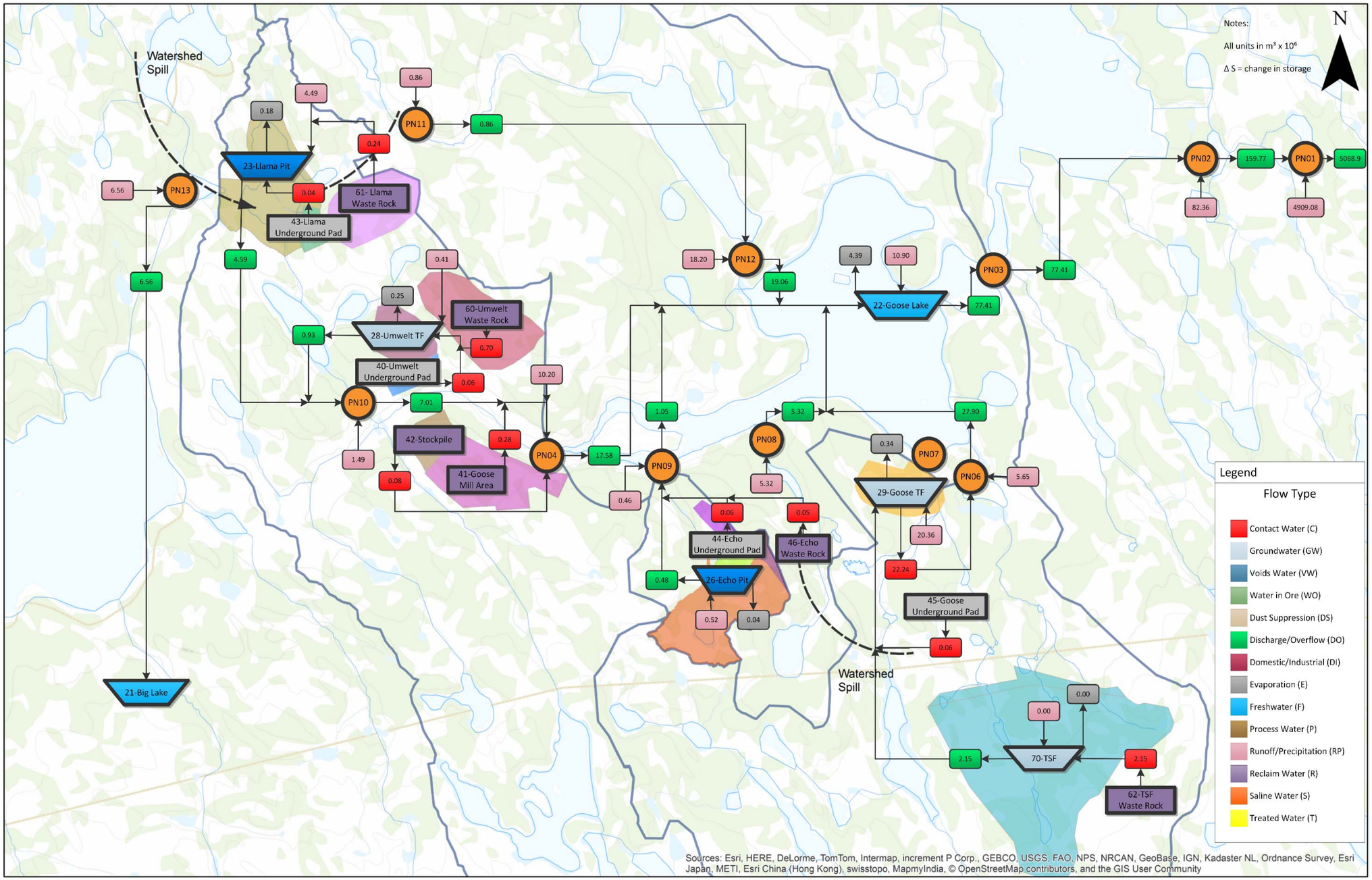

Phase 4: Yr18,Q3 to Yr23,Q3

Note:
Volumes shown in flow type box, illustrate total volumes during the phase.
Change in storage for reservoirs (i.e. Goose Lake) are illustrated adjacent to the respective shape.

srk consulting	Sabina GOLD & SILVER CORP.	Water and Load Balance Report
		Phase 4 – Post Closure
Job No: 1CS020.008 Filename: Appendix B Figures.pptx	Back River Project	Date: September 2015 | Approved: SPB | Figure: **B-6**

Appendix C – Water Chemistry Input Data

Goose Site - Water Chemistry Data

	Background	Stockpile			Wasterock (unfrozen)				Wasterock (frozen)		Pit Wall				High Wall				Tailings	Industrial Pads
Parameter	Surface Water	Pre-Operation	Operation	Post-Operation	Umwelt	Llama	Goose Main	Echo	Umwelt/Llama/Echo	Goose Main	Umwelt	Llama	Goose	Echo	Umwelt	Llama	Goose	Echo	Beach	Dykes
Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
TDS	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSS	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Free_CN	0.001000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
Total_CN_N	0.00054	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
WAD_CN	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CNO_N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SCN_N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sulphate	4	910	1700	296	1700	1700	439	717	296	318	53	59	38	40	14	27	5	24	1174	38
Chloride	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ammonia_N	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nitrate_N	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nitirite_N	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Alkalinity	2.00	119.50	119.50	119.50	119.50	119.50	119.50	119.50	119.50	119.50	17.71	18.56	17.51	15.37	3.40	4.47	2.14	4.75	40.00	25.83
Ortho_P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phosphate_P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOC	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hardness	10.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Aluminum	0.0112	0.3925	0.3925	0.3925	0.3925	0.3925	0.3925	0.3925	0.3925	0.3925	0.3398	0.3431	0.2980	0.2941	0.0596	0.1175	0.0145	0.1208	0.0710	0.2178
Antimony	0.0001	0.0025	0.0025	0.0025	0.0025	0.0025	0.0021	0.0017	0.0025	0.0025	0.0004	0.0003	0.0004	0.0005	0.0001	0.0001	0.0001	0.0002	0.0005	0.0011
Arsenic	0.0002	0.0960	0.2192	0.0960	0.2192	0.2192	0.1355	0.2192	0.0960	0.0960	0.0942	0.0949	0.0549	0.0759	0.0086	0.0215	0.0006	0.0123	0.5420	0.0449
Barium	0.0051	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beryllium	0.000200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
Bismuth	0.00050	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Boron	0.0050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Cadmium	0.00001	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Calcium	2.14	73.35	73.35	73.35	73.35	73.35	73.35	73.35	73.35	73.35	15.42	17.01	13.28	12.34	3.89	5.72	2.26	4.98	40.38	16.88
Chromium	0.0002	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Cobalt	0.00012	0.00077	0.00077	0.00077	0.00077	0.00077	0.00077	0.00077	0.00077	0.00077	0.00068	0.00068	0.00061	0.00060	0.00020	0.00030	0.00013	0.00031	0.00678	0.00077
Copper	0.00138	0.01100	0.01100	0.01100	0.01100	0.01100	0.01100	0.01100	0.01100	0.01100	0.00967	0.00976	0.00862	0.00852	0.00262	0.00408	0.00149	0.00416	0.00165	0.00284
Iron	0.014	0.418	0.418	0.418	0.418	0.418	0.418	0.418	0.418	0.418	0.362	0.365	0.318	0.313	0.065	0.127	0.018	0.130	0.078	0.418
Lead	0.00005	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Lithium	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Magnesium	1.28	10.85	10.85	10.85	10.85	10.85	10.85	10.85	10.85	10.85	5.15	5.53	3.91	4.16	1.88	2.60	1.31	2.39	5.73	4.28
Manganese	0.002	0.069	0.069	0.069	0.069	0.069	0.069	0.069	0.069	0.069	0.060	0.060	0.052	0.052	0.010	0.021	0.003	0.021	0.095	0.069
Mercury	0.000010	0.000050	0.000050	0.000050	0.000050	0.000050	0.000044	0.000035	0.000050	0.000050	0.000006	0.000006	0.000007	0.000006	0.000009	0.000009	0.000010	0.000009	0.000008	0.000008
Molybdenum	0.000050	0.005150	0.005150	0.005150	0.005150	0.005150	0.005150	0.005150	0.005150	0.005150	0.000658	0.000591	0.000538	0.000609	0.000091	0.000137	0.000054	0.000162	0.062875	0.000827
Nickel	0.00333	0.05830	0.05830	0.05830	0.05830	0.05830	0.05830	0.05830	0.05830	0.05830	0.04315	0.03673	0.04052	0.04230	0.01074	0.01901	0.00431	0.01949	0.00156	0.05830
Phosphorus	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Potassium	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Selenium	0.00010	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00200	0.00036	0.00039	0.00029	0.00030	0.00018	0.00029	0.00010	0.00025	0.00180	0.00035
Silicon	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Silver	0.000010	0.000040	0.000040	0.000040	0.000040	0.000040	0.000040	0.000040	0.000040	0.000040	0.000012	0.000012	0.000011	0.000012	0.000010	0.000011	0.000010	0.000011	0.000055	0.000013
Sodium	0.661	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Strontium	0.0094	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Tellerium	0.00200	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Thallium	0.000050	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
Thorium	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Tin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Titanium	0.0100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Uranium	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Vanadium	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Zinc	0.0030	0.0158	0.0158	0.0158	0.0158	0.0158	0.0158	0.0158	0.0158	0.0158	0.0140	0.0141	0.0089	0.0125	0.0046	0.0066	0.0031	0.0067	0.0016	0.0147
Zirconium	0.0004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Appendix D – Water Quality Prediction Results

Parameter	Guidelines			PN01			PN02			PN03			PN04			PN06			PN07			
	MMER	CCME	Site Specific	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max
	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Free_CN				0.00099	0.00098	0.00099	0.0011	0.00099	0.0011	0.0013	0.00098	0.0012	0.00097	0.00091	0.00093	0.001	0.00095	0.00097	0	0	0	0.001
Total_CN_N	1			0.00053	0.00053	0.00053	0.00059	0.00044	0.00047	0.0007	0.00034	0.0004	0.00052	0.00038	0.00039	0.00054	0.00025	0.0003	0	0	0	0.00054
WAD_CN				0.0011	0.00098	0.00099	0.004	0.00099	0.0011	0.0069	0.00098	0.0012	0.00097	0.00091	0.00093	0.026	0.00095	0.00097	0	0	0	0.001
CNO_N				0.0000024	0.0000017	0.0000024	0.000071	0.000053	0.000071	0.00015	0.00011	0.00014	0.000022	0.00002	0.000021	0.00014	0.00012	0.00014	0	0	0	0
SCN_N				0.00000013	0	0	0.000004	0	0	0.000008	0	0	0	0	0	0.000036	0	0	0	0	0	0
Sulphate				5.1	4.2	4.2	38	9.4	11	72	15	18	47	20	24	260	21	22	0	0	0	4.1
Chloride		120		1.5	0.99	0.99	16	1.1	1.3	34	1.3	1.5	180	2	2.1	82	0.95	0.97	0	0	0	1
Ammonia_N	6			0.0068	0.0049	0.0049	0.066	0.0038	0.004	0.14	0.0026	0.003	0.96	0.0035	0.0036	0.24	0.0019	0.0023	0	0	0	0.005
Nitrate_N		2.9		0.015	0.0064	0.0064	0.29	0.0066	0.0073	0.66	0.0067	0.0081	1.6	0.0075	0.0076	1.9	0.0062	0.0063	0	0	0	0.0065
Nitirite_N		0.08		0.0036	0.00098	0.00099	0.08	0.001	0.0011	0.18	0.001	0.0012	0.078	0.001	0.001	0.36	0.00095	0.00098	0	0	0	0.001
Aluminum		0.1		0.012	0.011	0.011	0.03	0.019	0.022	0.049	0.027	0.032	0.042	0.037	0.042	0.11	0.033	0.034	0	0	0	0.011
Antimony				0.00012	0.000051	0.000051	0.0023	0.000097	0.00011	0.0046	0.00015	0.00018	0.00031	0.00021	0.00024	0.02	0.00019	0.0002	0	0	0	0.00005
Arsenic	0.5	0.005	0.01	0.00033	0.00025	0.00027	0.0044	0.002	0.0025	0.0086	0.004	0.0048	0.0096	0.0065	0.0079	0.023	0.0057	0.0059	0	0	0	0.0002
Barium				0.0057	0.005	0.0051	0.027	0.0053	0.0059	0.051	0.0054	0.0066	0.19	0.0064	0.0065	0.0074	0.0048	0.005	0	0	0	0.0051
Beryllium				0.0002	0.0002	0.0002	0.00022	0.0002	0.00022	0.00026	0.0002	0.00023	0.00021	0.00018	0.00019	0.0002	0.00019	0.00019	0	0	0	0.0002
Bismuth				0.0005	0.00049	0.00049	0.0007	0.0005	0.00055	0.00091	0.00049	0.00059	0.0018	0.00047	0.00048	0.0005	0.00047	0.00049	0	0	0	0.0005
Boron		1.5		0.0054	0.0049	0.0049	0.019	0.0051	0.0056	0.035	0.0052	0.0062	0.12	0.0057	0.0058	0.012	0.0047	0.0049	0	0	0	0.005
Cadmium		0.001		0.00001	0.0000098	0.0000099	0.000014	0.0000099	0.000011	0.000018	0.0000098	0.000012	0.000035	0.0000094	0.0000096	0.000021	0.0000095	0.0000097	0	0	0	0.00001
Calcium				4	2.2	2.2	60	4	4.7	120	5.9	7.2	490	11	12	46	6.1	6.3	0	0	0	2.1
Chromium				0.00015	0.00015	0.00015	0.0002	0.00015	0.00016	0.00025	0.00015	0.00018	0.00032	0.00014	0.00014	0.00039	0.00014	0.00015	0	0	0	0.00015
Cobalt				0.00018	0.00012	0.00012	0.0018	0.00014	0.00015	0.0036	0.00015	0.00018	0.0004	0.00017	0.00018	0.015	0.00016	0.00017	0	0	0	0.00012
Copper	0.3	0.002	0.0046	0.0014	0.0014	0.0014	0.002	0.0016	0.0017	0.0026	0.0018	0.0021	0.0021	0.0019	0.0021	0.0041	0.0019	0.002	0	0	0	0.0014
Iron		0.3		0.015	0.014	0.014	0.054	0.023	0.027	0.094	0.033	0.04	0.14	0.048	0.054	0.23	0.039	0.04	0	0	0	0.014
Lead	0.2	0.001		0.00005	0.000049	0.000049	0.000085	0.00005	0.000055	0.00012	0.000049	0.000059	0.00018	0.000047	0.000048	0.00026	0.000047	0.000049	0	0	0	0.00005
Lithium				0.0057	0.0049	0.0049	0.03	0.0052	0.0058	0.057	0.0054	0.0065	0.21	0.0065	0.0067	0.005	0.0047	0.0049	0	0	0	0.005
Magnesium				1.4	1.3	1.3	5	1.5	1.7	9.1	1.7	2.1	32	2.1	2.3	7.9	1.8	1.9	0	0	0	1.3
Manganese				0.0022	0.0019	0.0019	0.013	0.0035	0.0041	0.025	0.0052	0.0063	0.09	0.0081	0.0091	0.032	0.006	0.0062	0	0	0	0.0019
Mercury		0.000026		0.0000099	0.0000099	0.0000099	0.000013	0.000011	0.000012	0.000016	0.000012	0.000014	0.000013	0.000012	0.000013	0.000024	0.000012	0.000013	0	0	0	0.00001
Molybdenum		0.073		0.00018	0.000052	0.000053	0.0041	0.00014	0.00017	0.0081	0.00023	0.00028	0.0014	0.00034	0.00041	0.035	0.00033	0.00035	0	0	0	0.00005
Nickel	0.5	0.025		0.0034	0.0033	0.0033	0.0066	0.0046	0.0052	0.0098	0.0059	0.0071	0.0086	0.0077	0.0086	0.019	0.0067	0.0069	0	0	0	0.0033
Phosphorus				0.0042	0.0038	0.0039	0.016	0.004	0.0044	0.029	0.004	0.0049	0.1	0.0045	0.0046	0.049	0.0037	0.0038	0	0	0	0.0039
Potassium				0.38	0.33	0.33	1.9	0.34	0.38	3.4	0.35	0.42	7.5	0.38	0.38	10	0.32	0.33	0	0	0	0.34
Selenium		0.001		0.0001	0.000099	0.0001	0.00026	0.00013	0.00015	0.00041	0.00017	0.0002	0.00041	0.00021	0.00023	0.001	0.00021	0.00021	0	0	0	0.0001
Silicon				0.28	0.27	0.27	0.31	0.28	0.3	0.36	0.27	0.33	0.27	0.25	0.26	0.36	0.26	0.27	0	0	0	0.28
Silver		0.00010		0.000011	0.0000099	0.0000099	0.00004	0.000011	0.000012	0.00007	0.000011	0.000014	0.000036	0.000012	0.000012	0.00025	0.000012	0.000012	0	0	0	0.00001
Sodium				1.4	0.66	0.66	24	0.89	1	50	1.1	1.4	200	2.5	2.6	44	0.63	0.64	0	0	0	0.66
Strontium				0.046	0.0097	0.0098	1.1	0.021	0.026	2.4	0.032	0.042	9.7	0.098	0.1	0.098	0.0089	0.0092	0	0	0	0.0094
Tellerium				0.002	0.002	0.002	0.0022	0.002	0.0022	0.0026	0.002	0.0023	0.0019	0.0018	0.0019	0.002	0.0019	0.0019	0	0	0	0.002
Thallium		0.00080		0.00005	0.000049	0.000049	0.00007	0.00005	0.000055	0.000091	0.000049	0.000059	0.00018	0.000047	0.000048	0.00005	0.000047	0.000049	0	0	0	0.00005
Thorium				0.000000036	0	0	0.0000011	0	0	0.0000021	0	0	0	0	0	0.0000095	0	0	0	0	0	0
Tin				0.0001	0.000098	0.000099	0.00014	0.000099	0.00011	0.00018	0.000098	0.00012	0.00035	0.000094	0.000096	0.00017	0.000095	0.000097	0	0	0	0.0001
Titanium				0.0099	0.0098	0.0099	0.011	0.0099	0.011	0.013	0.0098	0.012	0.012	0.0092	0.0094	0.01	0.0095	0.0097	0	0	0	0.01
Uranium		0.015		0.00001	0.0000098	0.0000099	0.000014	0.0000099	0.000011	0.000018	0.0000098	0.000012	0.000035	0.0000094	0.0000096	0.00001	0.0000095	0.0000097	0	0	0	0.00001
Vanadium				0.000057	0.000052	0.000052	0.00021	0.000054	0.000059	0.00037	0.000054	0.000065	0.001	0.000058	0.000059	0.00099	0.00005	0.000052	0	0	0	0.000053
Zinc	0.5	0.03		0.003	0.003	0.003	0.0045	0.0033	0.0037	0.0062	0.0037	0.0044	0.012	0.0041	0.0043	0.0063	0.0038	0.0039	0	0	0	0.003
Zirconium				0.00039	0.00039	0.00039	0.00044	0.0004	0.00044	0.00052	0.00039	0.00047	0.00039	0.00037	0.00037	0.0004	0.00038	0.00039	0	0	0	0.0004

Parameter	PN08		PN09			PN10			PN11			PN12			PN13			Goose Lake		
	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure	Max	Long-Term	Max at Closure
	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Free_CN	0.001	0.001	0.00099	0.00089	0.0009	0.001	0.00084	0.0009	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.0022	0.00098	0.0012
Total_CN_N	0.00054	0.00054	0.00053	0.00048	0.00049	0.00054	0.00017	0.00018	0.00054	0.00054	0.00054	0.00054	0.00054	0.00054	0.00054	0.00054	0.00054	0.0012	0.00034	0.0004
WAD_CN	0.001	0.001	0.00099	0.00089	0.0009	0.001	0.00084	0.0009	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.012	0.00098	0.0012
CNO_N	0	0	0	0	0	0.000059	0.00005	0.000054	0	0	0	0	0	0	0	0	0	0.00026	0.00011	0.00014
SCN_N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000014	0	0
Sulphate	4.1	4.1	20	12	13	100	39	47	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	120	15	18
Chloride	1	1	0.99	0.89	0.9	1700	3.7	4.2	1	1	1	1	1	1	1	1	1	59	1.3	1.5
Ammonia_N	0.005	0.005	1.4	0.0044	0.0045	0.014	0.0014	0.0016	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.14	0.0026	0.003
Nitrate_N	0.0065	0.0065	2.3	0.0058	0.0059	0.54	0.0093	0.01	0.0065	0.0065	0.0065	0.0065	0.0065	0.0065	0.0065	0.0065	0.0065	1.1	0.0067	0.0081
Nitirite_N	0.001	0.001	0.11	0.00089	0.0009	0.031	0.0011	0.0012	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.31	0.001	0.0012
Aluminum	0.011	0.011	0.049	0.036	0.038	0.071	0.059	0.071	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.084	0.027	0.032
Antimony	0.00005	0.00005	0.00024	0.00018	0.00019	0.00059	0.00035	0.00042	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.0079	0.00015	0.00018
Arsenic	0.0002	0.0002	0.01	0.0057	0.0062	0.019	0.012	0.015	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.015	0.004	0.0048
Barium	0.0051	0.0051	0.0051	0.0045	0.0046	0.52	0.0085	0.0094	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.0051	0.087	0.0054	0.0066
Beryllium	0.0002	0.0002	0.0002	0.00018	0.00018	0.00024	0.00017	0.00018	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.0002	0.00044	0.0002	0.00023
Bismuth	0.0005	0.0005	0.00049	0.00044	0.00045	0.0041	0.00045	0.00048	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.0005	0.0016	0.00049	0.00059
Boron	0.005	0.005	0.0049	0.0044	0.0045	0.34	0.0069	0.0076	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.059	0.0052	0.0062
Cadmium	0.00001	0.00001	0.0000099	0.0000089	0.000009	0.000082	0.000009	0.0000097	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.000031	0.0000098	0.000012
Calcium	2.1	2.1	5.5	4.6	4.9	1400	22	23	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	210	5.9	7.2
Chromium	0.00015	0.00015	0.00015	0.00013	0.00014	0.00063	0.00013	0.00014	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00015	0.00043	0.00015	0.00018
Cobalt	0.00012	0.00012	0.00023	0.00019	0.00019	0.00087	0.00021	0.00023	0.00012	0.00012	0.00012	0.00012	0.00012	0.00012	0.00012	0.00012	0.00012	0.0061	0.00015	0.00018
Copper	0.0014	0.0014	0.0018	0.0017	0.0017	0.0028	0.0025	0.0028	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0014	0.0044	0.0018	0.0021
Iron	0.014	0.014	0.082	0.056	0.06	0.35	0.072	0.084	0.014	0.014	0.014	0.014	0.014	0.014	0.014	0.014	0.014	0.16	0.033	0.04
Lead	0.00005	0.00005	0.000049	0.000044	0.000045	0.00041	0.000045	0.000048	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.0002	0.000049	0.000059
Lithium	0.005	0.005	0.0049	0.0044	0.0045	0.6	0.0091	0.01	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.098	0.0054	0.0065
Magnesium	1.3	1.3	1.9	1.7	1.8	87	3.1	3.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	16	1.7	2.1
Manganese	0.0019	0.0019	0.013	0.0089	0.0095	0.25	0.013	0.015	0.0019	0.0019	0.0019	0.0019	0.0019	0.0019	0.0019	0.0019	0.0019	0.043	0.0052	0.0063
Mercury	0.00001	0.00001	0.000011	0.00001	0.000011	0.000015	0.000014	0.000015	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.000028	0.000012	0.000014
Molybdenum	0.00005	0.00005	0.00025	0.0002	0.00022	0.0037	0.00068	0.00081	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.014	0.00023	0.00028
Nickel	0.0033	0.0033	0.013	0.009	0.0096	0.013	0.011	0.013	0.0033	0.0033	0.0033	0.0033	0.0033	0.0033	0.0033	0.0033	0.0033	0.017	0.0059	0.0071
Phosphorus	0.0039	0.0039	0.0038	0.0035	0.0035	0.29	0.0056	0.0061	0.0039	0.0039	0.0039	0.0039	0.0039	0.0039	0.0039	0.0039	0.0039	0.049	0.004	0.0049
Potassium	0.34	0.34	0.33	0.3	0.3	21	0.45	0.49	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	5.8	0.35	0.42
Selenium	0.0001	0.0001	0.00017	0.00015	0.00016	0.00085	0.00033	0.00038	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0007	0.00017	0.0002
Silicon	0.28	0.28	0.27	0.25	0.25	0.28	0.23	0.25	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.62	0.27	0.33
Silver	0.00001	0.00001	0.000011	0.000011	0.000011	0.000083	0.000014	0.000015	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00012	0.000011	0.000014
Sodium	0.66	0.66	0.65	0.59	0.6	570	5.2	5.9	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	86	1.1	1.4
Strontium	0.0094	0.0094	0.0093	0.0084	0.0085	28	0.23	0.26	0.0094	0.0094	0.0094	0.0094	0.0094	0.0094	0.0094	0.0094	0.0094	4.1	0.032	0.042
Tellerium	0.002	0.002	0.002	0.0018	0.0018	0.002	0.0017	0.0018	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.0044	0.002	0.0023
Thallium	0.00005	0.00005	0.000049	0.000044	0.000045	0.00041	0.000045	0.000048	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00016	0.000049	0.000059
Thorium	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0000037	0	0
Tin	0.0001	0.0001	0.000099	0.000089	0.00009	0.00082	0.00009	0.000097	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.00031	0.000098	0.00012
Titanium	0.01	0.01	0.0099	0.0089	0.009	0.017	0.0085	0.009	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.022	0.0098	0.012
Uranium	0.00001	0.00001	0.0000099	0.0000089	0.000009	0.000082	0.000009	0.0000097	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.00001	0.000031	0.0000098	0.000012
Vanadium	0.000053	0.000053	0.000052	0.000047	0.000048	0.0029	0.000068	0.000074	0.000053	0.000053	0.000053	0.000053	0.000053	0.000053	0.000053	0.000053	0.000053	0.00064	0.000054	0.000065
Zinc	0.003	0.003	0.005	0.0042	0.0044	0.029	0.0049	0.0053	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.011	0.0037	0.0044
Zirconium	0.0004	0.0004	0.00039	0.00035	0.00036	0.0004	0.00034	0.00036	0.0004	0.0004	0.0004	0.0004	0.0004	0.0004	0.0004	0.0004	0.0004	0.00089	0.00039	0.00047

Appendix E – Waste Rock Runoff Coefficient Review

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Memo

To:	Project File	**Client:**	Sabina Gold & Silver Corp.
From:	Sarah Portelance, MEng, PEng.	**Project No:**	1CS020.008
Reviewed By:	Maritz Rykaart, PhD, PEng	**Date:**	October 23, 2015
Subject:	Back River Project: Waste Rock Runoff Coefficient Review - Final		

1 Introduction

This memo provides a summary and description of the rationale behind the adoption of the waste rock runoff coefficients used for the Back River Project (the Project).

Runoff coefficients are typically used in water and load balance models to describe precipitation losses on a catchment due to soil type and various other characteristics (Chow *et al.* 1988). It is however recognized that the use of runoff coefficients is a simplification of the complexity of hydrological processes to define runoff.

Waste rock pile hydrology is of great importance for the Project water and load balance as it affects the total volume and quality of water collected at the toe of the waste rock pile (called waste rock storage areas (WRSAs) for this Project). Water that comes into contact with the waste rock can mobilize constituents that may result in exceedances of downstream water quality criteria. Waste rock piles at the Project will be constructed on deep and cold continuous permafrost and therefore, deep seepage through the waste rock pile entering the groundwater system is not of concern. However, toe seepage that could enter the surface water environment, or direct waste rock pile runoff is of concern.

Over time, permafrost is expected aggregate into the waste rock piles because of extreme climatic conditions. As a result, over time, the waste rock piles will mimic the current landscape with a defined active layer overlying permafrost which will include much of the waste rock pile. This memo describes the simplified assumptions adopted for describing the hydrologic behaviour of waste rock piles in a permafrost environment, and provides a summary of the benchmark data from other mining projects in cold regions to justify the selection of runoff coefficients used for the Project.

2 Simplified Waste Rock Water Balance

Waste rock pile hydrology in temperate climates is a complex process and is extremely difficult to accurately measure and/or predict. Key factors causing these challenges include highly non-linear unsaturated flow, energy imbalances caused by the surface flux boundary, material property heterogeneity, preferential flow paths, and complex geometry. In addition to these challenges, the reality of determining the freezing temperatures further complicates the understanding of waste rock hydrology in cold climate regions. Although much research has been carried out in this area, and still continues, good practical and verified answers are still not available, which necessitates the need for simplifying assumptions. Typically, when analyzing the site wide water and load balance of a project, it is common to use a simplified waste rock pile water balance based on tracking inflows, outflows, and change in storage. This relationship can be defined as:

$$Water\ Storage = Water\ Input - Water\ Output$$

Water input is defined as precipitation (of which some infiltrates, some evaporates, and some reports at the toe of the pile as runoff), and the source of storage in a waste rock pile can be attributed to void spaces. Water output includes surface runoff, evaporation, and seepage at the toe. Deep groundwater seepage can be assumed to be zero as a result of the permafrost foundation. Since evaporation is lost to the environment, the total water output that can contribute to the water and load balance and geochemical load to the receiving environment is the sum of the surface runoff and toe seepage. This total flow is often referred to as the total net runoff.

The freeze back of the waste rock pile causes a change in the hydrology of the waste rock pile, and therefore a different conceptual hydrologic model applies to freezing and frozen periods of the pile. Figure 1 illustrates these differences. The key difference is the amount of unfrozen (and unsaturated) materials present. As freeze back occurs (i.e. the freezing period), this volume of unfrozen material continuously decreases until the steady state active layer has redeveloped in the waste rock pile. As a result, the amount of available void space in the waste rock that defines the available storage space in the waste rock pile continuously decreases until the steady state active layer develops at which time it remains essentially constant.

Therefore the simplified water balance assumes that during the freezing period much of the water that infiltrates the waste rock pile is locked up in storage as ice with the resultant effect of reducing toe seepage. However, as the pile freezes and the void space reduces, the amount of toe seepage increases because the infiltration remains constant but water is no longer lost due to void space lockup.

As a result, based on the definition of total net runoff described above, the total net runoff during freezing is less than when the waste rock pile is frozen, at which time the total net runoff is at its peak.

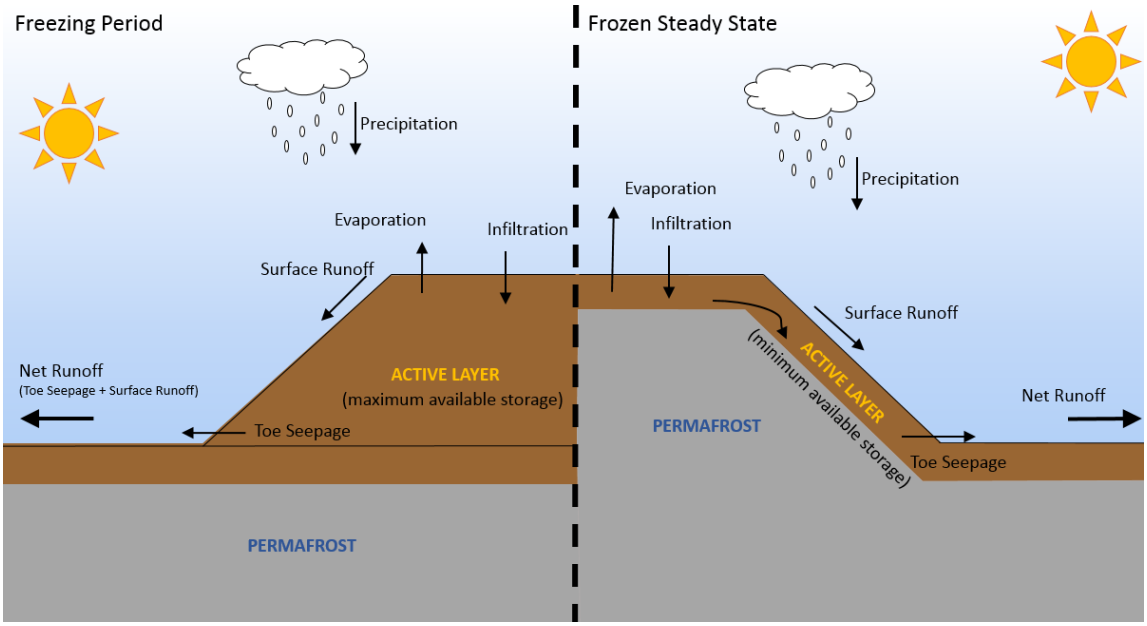

Figure 1: Simplified Waste Rock Pile Water Balance

For a simplified waste rock water balance, total net runoff is estimated using a runoff coefficient which takes into account all of the water balance components described above. The expression for the total surface runoff at the toe of the waste rock pile can be described as follows:

$$Surface\ Runoff = Area \times Precipitation \times Runoff\ Coefficient$$

3 Benchmarking Study

3.1 Database

Runoff coefficients often used in conjunction with the rational method typically in urban and agricultural settings to evaluate runoff from undeveloped and developed areas during storm events (Chow *et al.* 1988). Runoff coefficients for waste rock piles are however not well defined, especially in cold regions. As a result, a benchmarking study was undertaken to determine what runoff coefficient values for waste rock piles are being used in the context of northern Canadian mines for site wide water balance studies.

Figure 2 is extracted from a publication by Mining North, an official publication of the Northwest Territory (NWT) and Nunavut (NU) Chamber of Mines (Mining North 2014), and lists all the current natural resource projects in these regions as of November 2014. The public registry of the Nunavut Water Board and Mackenzie Valley Water Board was reviewed and any information pertaining to the adoption or use of waste rock pile runoff coefficients for these projects was compiled. The results are summarized in Tables 1 and 2.

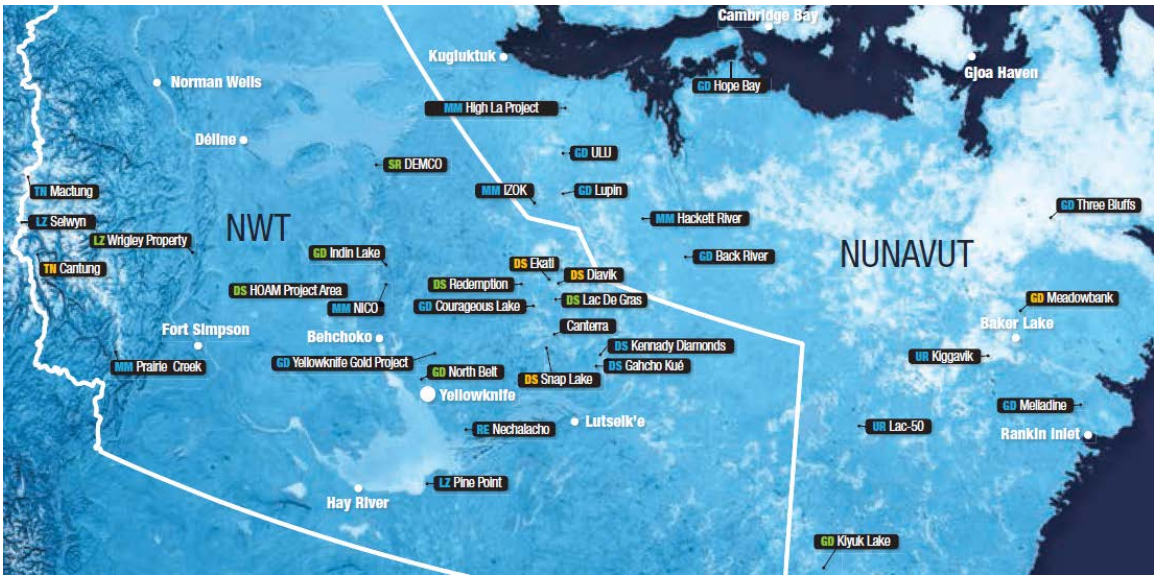

Figure 2: List of Mining and Exploration Project in NU and NWT (Mining North 2014)

Table 1: Projects/Mines with no Runoff Coefficient Information

Project/Mine	Project Status
High Lake Project (NU)	Exploration
Kennady Lake Project (NWT)	Exploration
Lupin Mine (NU)	Underground Mine in Care and Maintenance
Hacket River Project (NU)	Exploration
Committee Bay - Three Bluffs Gold (NU)	Exploration
Kiggavik (NU)	Exploration
Lac de Gras (NWT)	Exploration
Redemption (NWT)	Exploration
Courageous Lake (NWT)	Exploration
Hilltop – Canterra (NWT)	Exploration
King – Canterra (NWT)	Exploration
Gwen – Canterra (NWT)	Exploration
Marlin – Canterra (NWT)	Exploration

Table 2: Projects/Mines with Runoff Coefficient Information

Project/Mine	Runoff Factor	Material Type	Justification	Source
Meliadine Gold Project (NU)	0.70 (waste rock and tailings); 0.90 (pits); 0.80 (plant site)	ROM waste rock (open pit)	None provided	Golder (2014b)
ULU Exploration Project (NU)	0.75 (waste rock, camp and ore pads); 0.65 (natural watershed)	ROM waste rock (undefined)	Natural watershed estimated empirically. Waste rock surfaces assumed to have higher runoff coefficient due to increased infiltration and reduced sublimation and evaporation	BGC (2005)
Back River Project - PFS Stage (NU)	0.30	ROM waste rock (mixed underground and open pit)	None provided	Rescan (2013a)
Meadowbank Project (NU)	0.41	ROM waste rock (open pit)	Uncalibrated water balance	SNC Lavalin. (2013)
Hope Bay Project (NU)	0.20 (summer); 0.6 (winter)	ROM waste rock (underground; diabase and basalt)	Calibrated water balance (recorded flows)	SRK (2014)
Ekati Project (NWT)	0.05 to 0.30 (used 0.2)	ROM waste rock (underground)	Calibrated against observed runoff rates from Misery WRSA (BHP 2011)	Rescan (2013b)
Diavik Project (NWT)	0.24 to 0.74	ROM waste rock (open pit: granite and pegmatite)	Based on Test Pile III (assumes rainfall only – see Table 3 below)	Fretz (2013)
Snap Lake Project (NWT)	0.60 to 0.80 (freshet)	ROM waste rock (mixed underground and open pit; granite)	None provided	De Beers (2013)
Jay Project (at Ekati Mine) (NWT)	0.70 (waste rock); 0.90 (pits)	ROM waste rock (not specified)	None provided	Golder (2014c)
Mary River Project (NWT)	0.27 (operations and closure) and 0.34 (operations)	ROM waste rock (open pit; granite and sedimentary).	None provided	Hatch (2013)
Gahcho Kue Mine (NWT)	0.32 (operations); 0.64 (closure)	ROM waste rock (unspecified; host rock and kimberlite)	None provided	Golder (2014a); De Beers (2015)

Source:\\VAN-SVR0\Projects\06_REFERENCE_MATERIALS\Water Management\pdf\Papers\Waste Rock Runoff\Literature_Review_Waste Rock Runoff_r1.xlsx

3.2 Diavik Waste Rock Pile Research Project

The Diavik Waste Rock Pile Research Project was initiated in 2006 at the Diavik diamond mine with funding from government and international organizations, and partnerships with universities. The program consists of three 15 m high waste rock test piles that were instrumented during construction to monitor the hydrology, geochemistry, microbiology, gas transport, and heat transport mechanisms that influence acid rock drainage (Fretz *et al*. 2011).

A large number of papers and theses from university graduates have been published relating to flow mechanisms, water balances and hydrological parameters of waste rock observed at the Diavik Project. Runoff coefficients for the waste rock piles have however not been explicitly developed. Using the available data (Fretz 2013), SRK has back calculated runoff coefficients.

The mean annual precipitation at Diavik was determined to be 351 mm water equivalent with 164 mm (47%) as rain and 187 mm (53%) as snow (Golder 2008). Table 3 provides a summary of rainfall and total annual volumes of runoff collected (and measured) at the toe of the Diavik Type III test pile.

Runoff coefficients listed in Table 3 should be calculated by dividing the measured flow depth (i.e. total net runoff) by the total precipitation estimate. Snow depth and total precipitation data during the winter months are however a data gap in the water balance of the test piles at Diavik. It was therefore assumed that the total precipitation is roughly two times the rainfall estimate, based on the regional study described above (Golder 2008). Using the corrected total precipitation estimate, the runoff coefficients for the Type III test pile were found to be range from 0.14 to 0.34. This is almost 50% of the calculated runoff coefficient when compared to that for rainfall only which range from 0.24 to 0.73.

Table 3: Back Calculated Diavik Runoff Coefficients

Year	Measured Rainfall (mm)	Corrected Precipitation (mm)	Measured Flow Volume (m^3)	Calculated Flow Depth[1] (mm)	Calculated Runoff Coefficient	
					Rainfall Based	Precipitation Based
2007	152.7	258.1	110	37	0.24	0.14
2008	154.4	330.5	150	50	0.32	0.15
2009	74.0	158.4	117	39	0.53	0.25
2010	97.5	208.7	213	71	0.73	0.34
2011	145.5	311.4	176	59	0.40	0.19
Average					0.44	0.21
Mean					0.41	0.20

Source:\\VAN-SVR0\Projects\06_REFERENCE_MATERIALS\Water Management\pdf\Papers\Waste Rock Runoff\Literature_Review_Waste Rock Runoff_r1.xlsx

Note: [1] Total area of Type III pile is 3000 m^2 (50 m x 60 m)

Figure 3 presents a scatter plot of runoff against precipitation data for the Diaivik Type III test pile documented in Table 3. It is evident that there is no correlation based on the available annualized data. As a result, the back calculated Diavik data can at best be representative of a fairly wide range which is consistent with the greater data set described in Table 2.

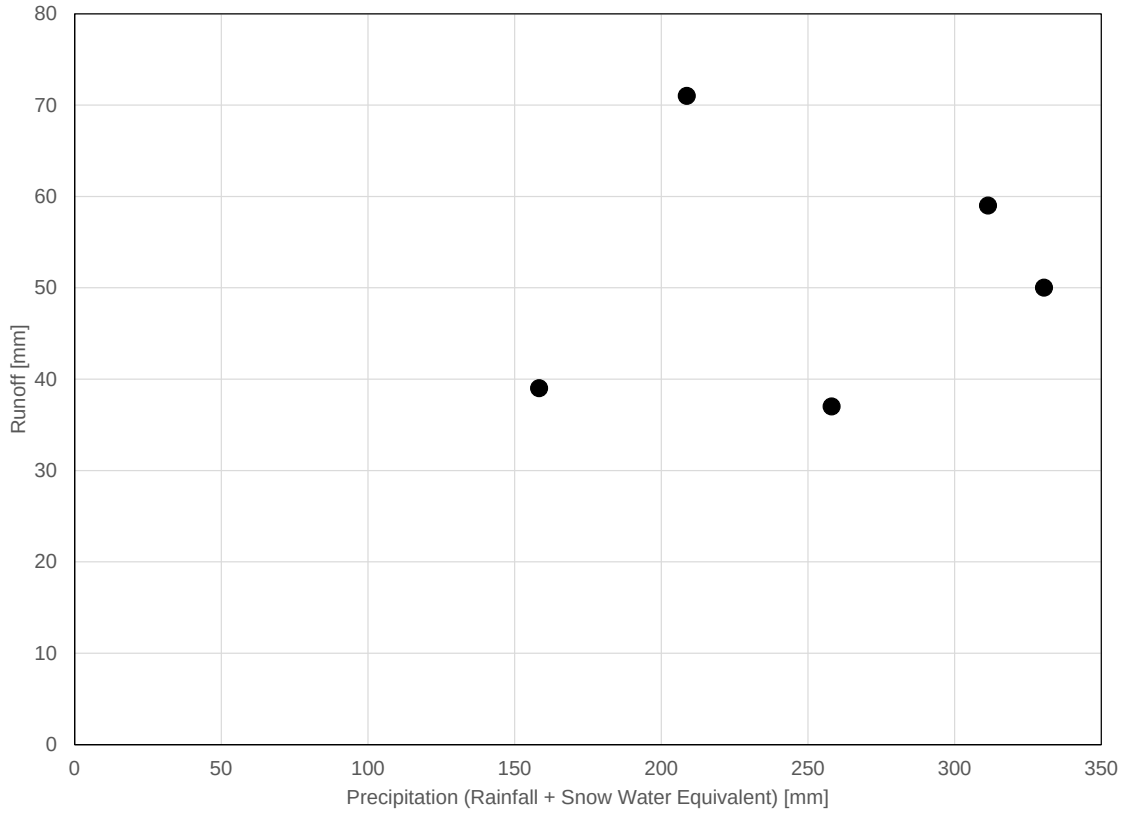

Figure 3: Scatter plot of Diavik Type III Test Pile Runoff vs. Precipitation

3.3 Benchmarking Conclusions

Figure 4 summarize the information gleaned from the benchmarking study of runoff coefficients at other NU and NWT projects and mines. Only three of the 13 projects for which data is available are using runoff coefficients that are based on actual calibrated data (highlighted in green). For the remaining 10 sites (highlighted in blue), there are no justification provided for the selection of runoff coefficients, other than statements such as “assumed”, “prior experience” or “engineering judgement”. In addition, in many cases the runoff coefficients were not explicitly defined but had to be back calculated based on average precipitation and total runoff volumes that were modelled for a waste rock pile.

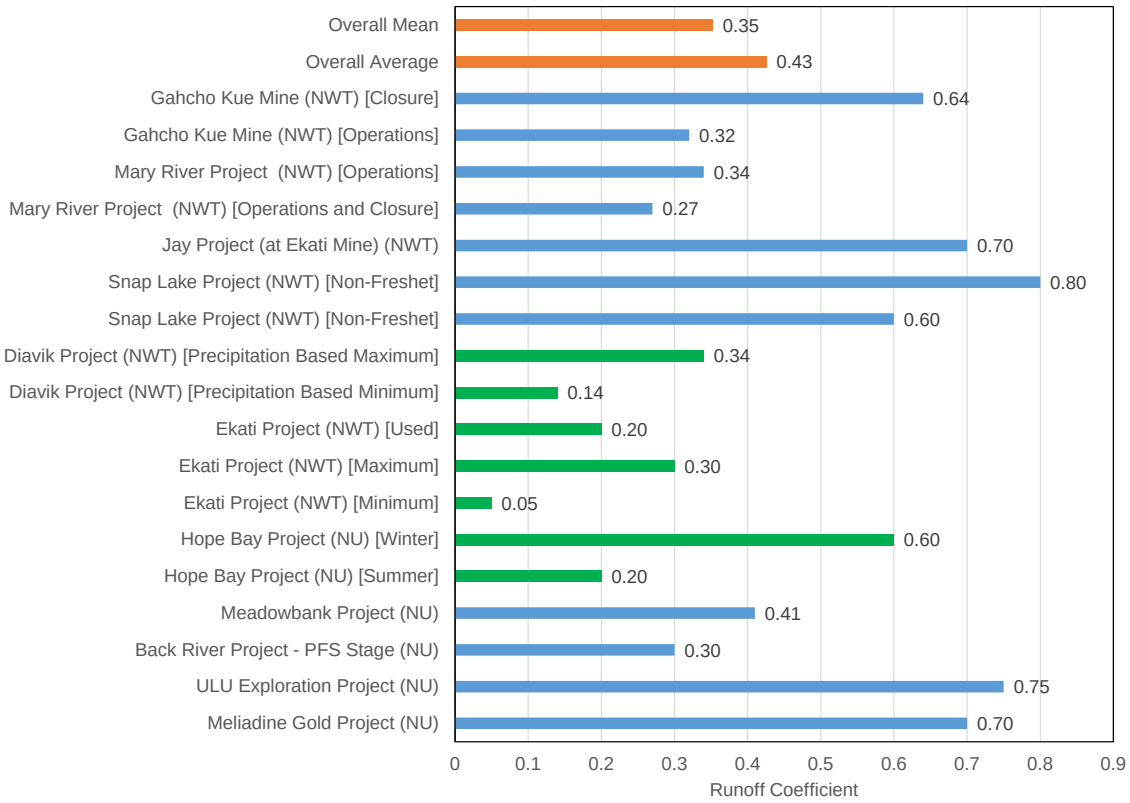

Figure 4: Runoff Coefficients used at Other NU and NWT Projects/Mines

It is clear from this benchmarking study that the range of runoff coefficients used for waste rock piles in water balances is significant (0.05 to 0.80), which is alarming considering the significant effect this parameter has on the water balance. Even more disconcerting is the fact that in over 75% of the projects, the numbers adopted have no scientific basis. Some loosely defined “rules of thumb” are quoted such as “waste rock pile runoff factors should be greater than that the natural watershed”, which have no scientific basis.

It can therefore be concluded that the general poor understanding of waste rock pile hydrology in permafrost environments, coupled with the use of simplified water balance assumptions such as the use of a runoff coefficient approach, has considerable inherent uncertainty. As a result, any water balance calculations should take a cautious and conservative approach. However, it should be recognized that water balances have many other uncertainties and therefore a broad based sensitivity analysis is not necessarily the most appropriate approach, but rather the focus should be on ongoing monitoring and verifying the water balance throughout the life of the Project.

4 Back River Project Waste Rock Runoff Coefficient

Based on the information described in this memo, SRK believes that the use of the runoff coefficient approach for the site wide water balance remains appropriate. It is however reasonable to assume that the total net runoff will change as permafrost migrates into the waste rock pile.

To account for the change in total runoff during the freezing period and frozen state, two different runoff coefficients were applied. Considering the lack of good scientific basis for making a selection, SRK adopted a runoff coefficient of 0.30 for the freezing stage. This value is based on the rounded up value for the 0.27 average runoff coefficient of the three sites that have calibrated data of some kind.

Due to limited data regarding the frozen period, SRK adopted a similar approach as what was applied at Gahcho Kue (De Beers 2013), where the frozen period runoff coefficient is double that of the freezing period. So for the Back River Project the runoff coefficient for waste rock during the frozen period is 0.6.

Appendix F – Assessment of Stratification for Llama Reservoir

Assessment of Stratification in the Proposed Back River Project Llama Pit Lake

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EXECUTIVE SUMMARY

Closure plans for the Back River Project include filling the Llama mine open pit with water to form a lake. The bottom of the pit will be filled with a combination of intercepted talik groundwater and excess contact water to form a lower layer of high chloride concentration, capped by an upper layer of fresher water. We have been asked to assess the likelihood of meromixis, and to assess the range of likely surface layer chloride concentrations given the initial two layer stratification.

Temperate lakes typically experience stratification in summer during which a surface layer of warm, less-dense water isolates the deep water from the atmosphere. Temperate lakes typically undergo complete mixing during spring and fall turnover.

Under certain conditions lakes can be meromictic, that is they can be permanently stratified and never mix completely. Meromixis occurs when salinity stratification successfully resists turnover. Pit lakes are predisposed to meromixis because they are deep, have a relatively small surface area, and can contain relatively saline water.

In the proposed Llama pit lake, the lower layer will consist of groundwater diluted by other sources such as direct precipitation; the resulting salinity of the lower layer will remain high, 31,400 mg/L. This is significantly higher than the lower layer salinity in three examples of existing pit lakes in Northern Canada whose salinity ranges from 750 to 2,000 mg/L, and all three of which tend toward meromixis. The salinity in Llama pit lake is close to that of seawater, 35,000 mg/L. Because of the large contrast in salinity between the fresh water cap and the lower layer, the salinity stability – the energy needed to mix the salinity stratification – is very high, 120,000 J/m^2, and based on this meromixis is predicted.

A compartment model of the salinity stratification was used to assess the long term evolution of the stratification, and of the chloride concentration in the surface layer. Four scenarios were considered, each with two values of mixing during fall cooling. In the first scenario, with an initial surface layer salinity of 280 mg/L, the surface salinity and chloride concentration declined as the surface layer was flushed by inflow. For low fall mixing, the chloride concentration declined from 105 mg/L at ice-on in the first year to 5 mg/L in the long term. For high fall mixing, the chloride concentration declined from 155 mg/L in the first year to 100 mg/L in the long term for high fall mixing. The discharge criterion for chloride concentration of 500 mg/L was met throughout the model runs for both levels of fall mixing.

The other three scenarios considered increasing degrees of mixing with the lower saline layer during placement of the fresh water cap. Scenario 2 considered a case in which there had been some entrainment of the saline lower layer into the fresh water cap, such that the initial salinity in the fresh water cap was at the discharge criterion for chloride concentration. Due to ice melt, this scenario met the discharge criterion in the first year, and, due to flushing of the surface layer by inflow, it met the discharge criteria by a factor of 5 in the long term.

Scenario 3 considered a linear decrease in salinity from the bottom to a surface value of 280 mg/L such that the mean salinity was the same as that in Scenario 1; this scenario did not meet the discharge criterion in the early years. Scenario 4 considered complete mixing of the water cap and lower layer of Scenario 1, and far exceeded the discharge criterion in the early years, but came close to the discharge criterion in the long term. Scenarios 2 to 4 highlight the natural processes of ice melt and flushing of the surface layer by inflow that enhances meromixis. Scenarios 3 and 4 highlight the importance of managing the degree of mixing with the saline lower layer during water cap placement.

INTRODUCTION

In this report we assess the likelihood of meromixis in the proposed Llama pit lake which is part of the Back River Project. While temperate lakes are generally temperature stratified in summer, they usually turnover in both spring and fall. However, pit lakes are often deep, have a relatively small surface area, and are more saline than surrounding natural waters. Consequently, these lakes are predisposed to permanent stratification, otherwise known as meromixis.

A schematic of the layers in a meromictic lake is shown in Figure 1. The surface layer or epilimnion mixes down through the summer, until the entire mixolimnion is included in the surface layer in the fall. Further deepening of the surface layer is resisted by the chemocline, leaving the monimolimnion relatively isolated throughout the year.

In a meromictic lake, dissolved and suspended substances make the deep water denser than the surface water. This stratification makes it less likely that the natural sources of mixing (typically wind, surface cooling and inflows) can provide enough energy to break down the density stratification and mix the entire lake. In temperate climates, the exclusion of salt from ice-cover and freshet inflow can provide a cap of fresh water sufficient to resist spring turnover (Pieters and Lawrence 2009a). During summer, warming of the surface means that the pit lake stability is augmented by temperature. However, it is in late fall, once the surface layer has deepened and cooled to ~ 4ºC, that the pit lake is most vulnerable to turnover. It is during this time that salinity alone maintains the stratification.

Here we estimate the magnitude of those factors that enhance the stability of the lake (e.g. the salinity of the water column, and the introduction of buoyant water at the surface by ice-melt and inflow) and compare to estimates of the work done against the salinity stratification by mixing processes during fall (wind, penetrative convection, and inflows).

Study site

The proposed Llama pit lake (62° 32.5’ N and 106° 30’ W) is located adjacent to Goose Lake in Nunavut, 160 km south of Bathurst Inlet. The Back River Project is in the Barren Grounds of the Canadian Arctic, a large expanse of uninhabited tundra in a region of continuous permafrost.

The physical characteristics of the proposed Llama pit lake are summarized in Table 1. Data from three other pit lakes are also presented for comparison. Of these, the Llama pit lake is similar in surface area, volume and depth to Zone 2 pit lake, larger than Waterline pit lake, and smaller than Faro pit lake.

Table 1. Characteristics of the proposed Llama pit lake and comparison to three existing pit lakes

PIT	LLAMA	WATERLINE[1]	Z2P[2]	FARO[3]
Surface elevation (m ASL)	294.4	1265	332	1066
Depth (m)	130	40	110	90
Area (m^2)	$1.12x10^5$	$2.6x10^4$	$1.5x10^5$	$5.1x10^5$
Volume (m^3)	$5.57x10^6$	$4.8x10^5$	$7.1x10^6$	$3x10^7$
Relative depth	0.34	0.18	0.25	0.11
Annual Inflow (m)	7.5	7.6*	0.2	-
Surface outflow (m)	7.5	7.6*	filling	filling
Bulk retention time (yrs)	6.6	2.4	50	-
Ice thickness (m)	2	~0.7	~0.8	~0.5
Deep salinity (mg/L)	31,400	1,400 to 2,000	750	1,200
Mictic status	meromictic	weakly meromictic	weakly meromictic	meromictic

[1] Equity Silver mine site, 30 km southeast of Houston B.C. (54.189 N, 126.263 W)
[2] Colomac Zone 2 Pit, 250 km north of Yellowknife, NWT (64.397 N, 115.089 W)
[3] Faro mine site, 200 km north of Whitehorse, Yukon (62.353 N, 133.364 W)
* Estimated as 15L/s during 5 months open water.

Pit lakes generally have a small surface area relative to their depth and Llama is no exception. The relative depth, h_r, is the maximum depth of the pit lake divided by the equivalent diameter of the surface area,

$$h_r = \frac{h_{\max}}{2\sqrt{A/\pi}},$$

where h_{max} (m) is the maximum depth, and A (m^2) is the surface area. The relative depth of Llama, h_r = 0.34, is high (Table 1). A high relative depth indicates a small surface area which reduces the ability of wind stress and surface cooling to effect mixing. For comparison most natural lakes have a small relative depth of < 0.02, while natural lakes that are considered deep have with a relative depth of > 0.04 (Wetzel 2001).

Characteristics of the Llama pit lake are described in a memo and subsequent emails, here referred to as SRK (2015). The water balance model predicts Llama pit will fill in 2035 (SRK 2015, Figure 2). We examine the potential for stratification once the pit is filled (2035 and following). Here we have assumed that it is possible to dissipate the energy of the water used to form the fresh water cap as it enters the pit lake, and limit mixing so that the initial stratification consists of two layers, an upper layer of fresh water (0 - 55 m), and a lower layer of talik and contact water (55 – 130 m).

Ice cover and fresh water inflow

Ice-cover can have an important effect on stratification as ice-melt can provide a cap of fresh water with enough stability to sustain meromixis. Ice thickness on Goose Lake adjacent to the proposed pit lake was measured at 2 m (SRK 2015). Additional ice data is available from Contwoyto Lake, 200 km west of the Back River site, where a long record of data (1968-1981) showed the ice thickness varying from 1.2 to 1.95 m and averaging 1.7 m. We use 1.7 m as a conservative estimate of total ice thickness for Llama pit lake.

Almost all dissolved salt is excluded from the ice as it forms, and the effective ice thickness gives the equivalent thickness of pure ice. No information is available about the salt content of the ice at Goose Lake. Ice characteristics from several other sites are listed in Appendix 4, and based on these data the effective ice thickness for Llama pit lake was estimated to be 1.1 m.

Fresh water inflow can also contribute to the salinity stratification and can play an important role in flushing the surface layer, resulting in a decrease in salinity of the mixolimnion, an increase in salinity stability and improved water quality. Once the diversion berms are breached at closure of Llama pit lake, the lake will receive a relatively large inflow of 839,700 m^3/year, corresponding to a depth of 7.5 m of water over the surface area of the pit lake. The inflow has a typical temperate hydrograph with a large peak during freshet in June (Appendix 2).

Salinity

The initial chloride concentration and the corresponding salinity for the two layers in the pit lake are listed in Table 2 (for details see Appendix 3). Also included are values for the inflow to the pit lake, which are assumed to have the same water quality as Goose Lake (SRK 2015). There is a large contrast in salinity between the upper and lower layers.

Note the surface layer has a salinity of 280 mg/L, which is higher than the salinity of the background runoff of 23 mg/L. The surface layer includes some groundwater that entered the pit during the time taken to add the freshwater cap. Once the pit lake is full, no further groundwater inflow is expected (SRK 2015).

Table 2 Estimated salinity and chloride concentration in the proposed Llama pit lake[1,2,3].

	[Cl] (mg/L)	Salinity (mg/L)
Lower layer, pit lake	**20,000**	31,400
Upper layer, pit lake	**164**	280
Background runoff (Goose Lake)	**1**	**23**
Surface layer [Cl] discharge criteria[4]	**500**	805

[1] Salinity and total dissolved solids (TDS) are considered to be the same for this report.
[2] The following approximation is used to convert between chloride concentration, [Cl], and salinity, $S \approx [Cl]*1.57 + 23$ where S and [Cl] are in units of mg/L, see Appendix 3.
[3] Values in bold were given in SRK (2015).
[4] Based on dilution to the CCME long term guideline of [Cl] = 120 mg/L in the receiving water (SRK 2015).

CONCEPTUAL MODEL FOR ASSESSING MEROMIXIS

To investigate the possibility of meromixis in the proposed Llama pit lake we wish to estimate the salinity stability at the time of maximum heat content, St_S*, and compare this to the decrease in salinity stability during fall, ΔSt_S, observed in the three examples of existing pit lakes.

Annual cycle

We divide the annual cycle of a northern pit lake into three periods: ice cover (mid-October to May), warming (June to August) and cooling (September to mid-October). We illustrate the behaviour of a meromictic pit lake with ice-cover by looking at the warming and cooling periods of the Waterline pit lake in 2001.

For the warming period, temperature and conductivity[1] profiles from the Waterline pit lake are plotted in Figure 2a,b. During the warming period there is little change in either temperature or salinity below the surface layer (4 m). The surface layer itself warms from 10 to 15 ºC (Figure 2a), and the salinity decreases slightly due to inflows (Figure 2b). Because of the slight freshening of the surface layer, the salinity stability increases slightly from 194 J/m^2 on 29 Jun 2001 to 200 J/m^2 on 17 Aug 2001.

During the cooling period, the surface layer not only cools but deepens. From 17 Aug to 2 Oct 2001, the surface layer cools from 15 to 5 ºC and mixes down from 4 to 9 m depth (Figure 2c). During this time the salinity of the surface layer increases as more saline water is mixed from below into the surface layer (Figure 2d). During the cooling period the salinity stability decreased from 200 J/m^2 on 17 Aug 2001 to 187 J/m^2 on 3 Oct 2001.

After 3 Oct 2001 the surface layer does not deepen further, rather it cools below the temperature of maximum density, 4 ºC. Water below 4 °C is buoyant and this layer of cold, buoyant water is referred to as reverse stratification; once the surface reaches 0 ºC, ice begins to form.

Salinity stability and meromictic ratio

Mixing a stratified water body raises the center of mass of the water body and the work against gravity needed to lift the center of mass is the stability, given in J/m^2. Both warmer surface temperatures and lower salinities contribute to the buoyancy of the surface layer. To examine the possibility of meromixis we would like to remove the effect of temperature. To do this we define the salinity stability as the energy needed to mix the water body with a given salinity stratification while at a constant temperature.

Of particular interest is the salinity stratification at the end of the warming period (late August) defined as St_S*. It varies from year to year, but for Waterline it is approximately 200 J/m^2. We compare St_S* with the reduction in salinity stability during the cooling period ΔSt_S. For the Waterline pit lake in fall 2001, ΔSt_S was approximately 13 J/m^2.

[1] Conductivity, C25, is a measure of salinity, for Waterline S[mg/L] ~ 0.9 C25 [µS/cm].

The meromictic ratio $M = St_S^*/\Delta St_S$ (15 for Waterline) is an indicator of the likelihood of meromixis. The higher M, the more likely the lake is to be meromictic.

In order to determine M for the Llama pit lake, we need both St_S^* and ΔSt_S. We have insufficient data to calculate ΔSt_S for the Llama pit lake, so based on the values from the Waterline, Z2P and Faro pit lakes shown in Table 3, we will use $\Delta St_S = 20$ J/m^2 as a point of comparison (Table 3). We will also apply a factor of safety of 10, and use $\Delta St_S = 200$ J/m^2 to account for potential differences between sites, such as higher wind speeds or reduced pit wall sheltering.

Table 3 Meromictic ratio for comparison sites

Site	Mictic Status	Year	St_S^* (J/m^2)	ΔSt_S (J/m^2)	$M = St_S^*/\Delta St_S$
Waterline	weakly meromictic	2001	200	13	15
Z2P	weakly meromictic	2004	140	25	6
		2005	145	≈19	8
Faro	meromictic	2004	700	≈20	≈35

COMPARTMENT MODEL AND MODEL SCENARIOS

A compartment model for salinity stratification is used to determine St_S* for the Llama pit lake, and to evaluate the salinity and chloride concentration of the surface layer. The salinity of the surface layer is then used to estimate the chloride concentration of the discharge. The compartment model is described in Pieters and Lawrence (2009b). The model accounts for surface layer deepening, salt exclusion from the ice, inflow and outflow.

The surface layer of the model evolves as follows:

- At ice off the surface layer deepens to twice the depth of the ice thickness. For example, in Tailings Lake, the surface layer was found to be 2-3 times the depth of the ice just after ice-off (Pieters and Lawrence 2009a).
- Throughout the open water season, inflow mixes with the surface layer, and outflow is taken from the surface layer.
- Through the warming period (June to August) the surface layer deepens gradually to a depth estimated from the empirical relationship of Gorham and Boyce (1989), giving the surface layer depth at the time of maximum heat content. The surface layer depth was estimated to be h_{GB} = 5.4 m using a surface temperature of 15 ºC and a wind speed for late summer storms of 6 m/s. The results of the model are not sensitive to this choice.
- In the fall, the model deepens the surface layer so that the salinity stability is reduced by ΔSt_S.
- After ice-on, salinity excluded from the ice is accumulated in the top layer, and if the salinity in the top layer exceeds that of the layer below, mixing occurs.

Scenarios

Four scenarios were run as shown in Table 4. Each scenario was run with two values of ΔSt_S, which represents the work done against the salinity stratification by mixing processes during the fall.

Table 4 Model scenarios

Sc.	Description		ΔSt_S (J/m^2)
1	two layer 0-55 m, 280 mg/L; 55-130 m, 31,400 mg/L	A	20
		B	200
2	two layer 0-55 m, 805 mg/L; 55-130 m, 31,400 mg/L	A	20
		B	200
3	linear stratification 280 mg/L to 29,600 mg/L*	A	20
		B	200
4	completely mixed 8,500 mg/L	A	20
		B	200

* Averaged over 4 m bins in the compartment model

Scenario 1 is the base scenario with a fresher water cap. The salinity of the surface layer is 280 mg/L, which is slightly more saline than the background water of the area (e.g. Goose Lake, 23 mg/L) due to the presence of a small amount of saline groundwater than entered the water cap during placement.

The other three scenarios considered increasing levels of mixing with the saline lower layer during placement of the freshwater cap. Scenario 2 considers a case in which there had been some entrainment of the saline lower layer as the fresh water cap was added such that the salinity of the fresh water cap was at the discharge criterion for chloride concentration, which in terms of salinity is 805 mg/L (Table 2).

Scenario 3 considers increased mixing between the saline lower layer and the fresh water cap such that the final stratification has salinity increasing linearly from the bottom to 280 mg/L at the surface. The mean salinity of the initial stratification was kept the same as that in Scenario 1.

The final scenario considers the fresh water cap and saline lower layer of Scenario 1 to be completely mixed; the mean salinity of the entire pit is 8,500 mg/L. At the start of the simulation, the surface layer exceeds the discharge criterion in terms of salinity, 805 mg/L (see Table 2).

RESULTS AND CONCLUSIONS

Likelihood of meromixis

In the proposed Llama pit lake, the salinity of the lower layer is high, 31,400 mg/L, significantly higher than the salinity in the three examples of existing pit lakes in Northern Canada where the salinity ranged from 750 to 2,000 mg/L. All three of the example pit lakes tended toward meromixis; for discussion of meromixis in these three examples, see Pieters and Lawrence (2014). The salinity in Llama pit lake is close to that of seawater, 35,000 mg/L.

Because of the large contrast in salinity between the fresh water cap and the lower layer, the salinity stability – the energy needed to mix the salinity stratification – is very high, $St_S^* = 120{,}000$ J/m^2. We can use this to estimate the meromictic ratio, M, for the Llama pit lake. As the initial salinity contrast is so large, it will be the dominant contribution to the salinity stability at maximum heat content, St_S^*. The meromictic ratio compares the salinity stability at maximum heat content, St_S^*, to the work done against the salinity stratification by fall mixing processes, ΔSt_S, $M = St_S^*/\Delta St_S$.

We consider two values of ΔSt_S of 20 and 200 J/m^2 to account for differences between the sites such as changes in wind speed. For $\Delta St_S = 20$ J/m^2, M = 6000, and for $\Delta St_S = 200$ J/m^2, M = 600. Regardless of the choice of ΔSt_S, the meromictic ratio is one to three orders of magnitude larger than for the comparison sites, indicating that meromixis will occur.

Evolution of meromixis and the salinity of the surface layer

The results of the compartment model for Llama pit lake are shown in Figures 3 to 10. In each figure, the first panel (a) shows the predicted stability of the pit lake using two different scales: the salinity stability at the end of August (St_S^*), and the meromictic ratio (M). The second panel (b) shows the predicted depth of the surface layer at the time of ice-on, when the depth is greatest. In most cases the depth of the surface layer at ice-on marks the depth of the chemocline.[2] The third panel (c) shows the predicted salinity of the surface layer at ice-on (red) and compares this to the initial salinity of the surface layer (dash line) and the mean salinity of all inflow (dotted line). The surface layer salinity just before ice-on is shown because, of the open water season, the surface layer salinity is highest at this time.

In Scenario 1A, Llama pit lake has a 55 m cap of relatively fresh water, and, as expected, the salinity stability is high, $St_S^* \sim 120{,}000$ J/m^2, and the meromictic ratio is large, M ~ 6000, indicating that meromixis will occur (Figure 3a). In the first year, fall cooling mixed to only 10 m depth due to the stability provided by the contrast between the ice melt and inflow and the surface layer itself (Figure 3b). However, the depth of fall cooling increased rapidly until it reached the chemocline at 55m around year 100 (Figure

[2] The exceptions are Figure 3b (year 0-100), Figure 5b (year 0-250) and Figure 6b (year 0-15) when a secondary chemocline is established above the main chemocline at 55 m.

3b). After this time the deepening was very slow; at year 250 the chemocline had deepened from 55 m to only 55.4 m depth (Figure 3b, year 100 onward). The salinity of the surface layer at ice-on declined from 188 mg/L in the first year to ~30 mg/L in the long term (Figure 3c). The long term chloride concentration represents a balance between the flux of saline water from below (as the chemocline deepens each year bringing chloride into the surface layer), and the flux of fresh inflow. The corresponding chloride concentrations were well within the discharge criterion (Figure 3c, Table 5).

Table 5 Surface layer salinity and chloride concentration just before ice-on

Sc.	Description		ΔSt_S (J/m^2)	1 yr S [Cl] (mg/L)	10 yr S [Cl] (mg/L)	100 yr S [Cl] (mg/L)
1	two layer, surf 280mg/L	A	20	188 105	81 37	31 5
		B	200	267 155	214 122	181 100
2	two layer, surf 805mg/L	A	20	342 203	129 68	48 16
		B	200	694 427	372 222	183 102
3	linear	A	20	383 229	171 94	80 36
		B	200	1230 770	600 430	296 174
4	mixed	A	20	990 620	317 188	132 69
		B	200	3230 2170	1220 770	380 227

* Grey shade marks chloride concentrations over the discharge criterion of 500 mg/L.

In Scenario 1B, a higher degree of fall mixing was considered. The salinity stability and meromictic ration remained high (Figure 4a). Because of the increased fall mixing the surface layer mixed down to the chemocline in the first year, and over the course of the simulation the surface layer deepened from 55 to 63.2 m (Figure 4b). This slightly higher rate of chemocline deepening increased the flux of saline water into the surface layer and the long term salinity of the surface layer rose a little from 31 mg/L in Scenario 1A to 181 mg/L in Scenario 1B (Figure 4c). The corresponding chloride concentrations remained within the discharge criterion (Table 5).

Three additional scenarios were considered to examine the effect of increased mixing during placement of the water cap. Scenario 2, considers a fresh water cap at the discharge criterion. The stability in Scenario 2 remained comparable to that in Scenario 1 (Figures 5a and 6a). With lower fall mixing the surface layer never reaches the chemocline (Figure 5b), while with higher fall mixing it reaches the chemocline after

approximately 20 years (Figure 6b). The salinity reaches an equilibrium of 48 mg/L in Scenario 2A (Figure 5c, Table 5) and 183 mg/L in Scenario 2B (Figure 6c, Table 5); both values are a little higher than the corresponding values of Scenario 1, due to the presence of additional saline water in the initial surface cap. Chloride concentrations for Scenario 2 remain within the discharge criterion (Table 5); the highest concentration was 427 mg/L for Scenario 2B just before ice on during of the first year.

In Scenario 3, with linear stratification, the stability of the pit lake is 66,000 J/m^2 (Figures 7a and 8a) about half of the salinity stability in Scenarios 1 and 2, but still sufficient to ensure meromixis. The salinity stability is reduced because a fraction of the fresh water is below 55 m and a fraction of the saline water is above 55 m. In Scenario 3A the surface mixed layer deepens from 5 to 20 m over the course of the simulation (Figure 7b) and the surface salinity remains within the discharge criterion (Figure 7c). However, for increased fall mixing, Scenario 3B, the surface salinity is higher than the discharge criterion in the early years (Figure 8c and Table 5).

In Scenario 4, with a completely mixed pit, the stability in the end of the first year results only from ice melt and flushing with fresh water inflow, and is approximately 7,000 J/m^2 (Figures 9a and 10a). As the surface layer continues to be flushed by inflow the stability increases and the chloride concentration in the surface layer decreases, falling below the discharge criterion in the first few years for Scenario 4A (Figure 9c) and around year 20 for Scenario 4B (Figure 10c).

To conclude, we have focused on the deepening of the chemocline due to fall mixing. Note that other processes may also contribute to the flux of saline water from the lower layer into the mixolimnion including:

- mixing induced by inflow (dissipation of inflow energy can be engineered);
- injection of fluid at depth from groundwater inflow (groundwater inflow is predicted to end after Llama pit lake has filled); and
- earthquake inducing mixing (generally inefficient at mixing, see Appendix 5).

Based on both conceptual and compartment models for the salinity stratification, meromixis is predicted for Llama pit lake. Scenarios 1 and 2 of the compartment model meet the discharge criterion for chloride concentration, while Scenarios 3 and 4 do not meet the criterion in the short term, but do in the long term. All four scenarios highlight the natural processes of ice melt and flushing of the surface layer by fresh inflow that both enhances meromixis by increasing the salinity contrast, and improves water quality by reducing the chloride concentration of the surface layer. Scenarios 2, 3 and 4 also highlight the importance of managing energy dissipation and mixing with the saline lower layer during water cap placement.

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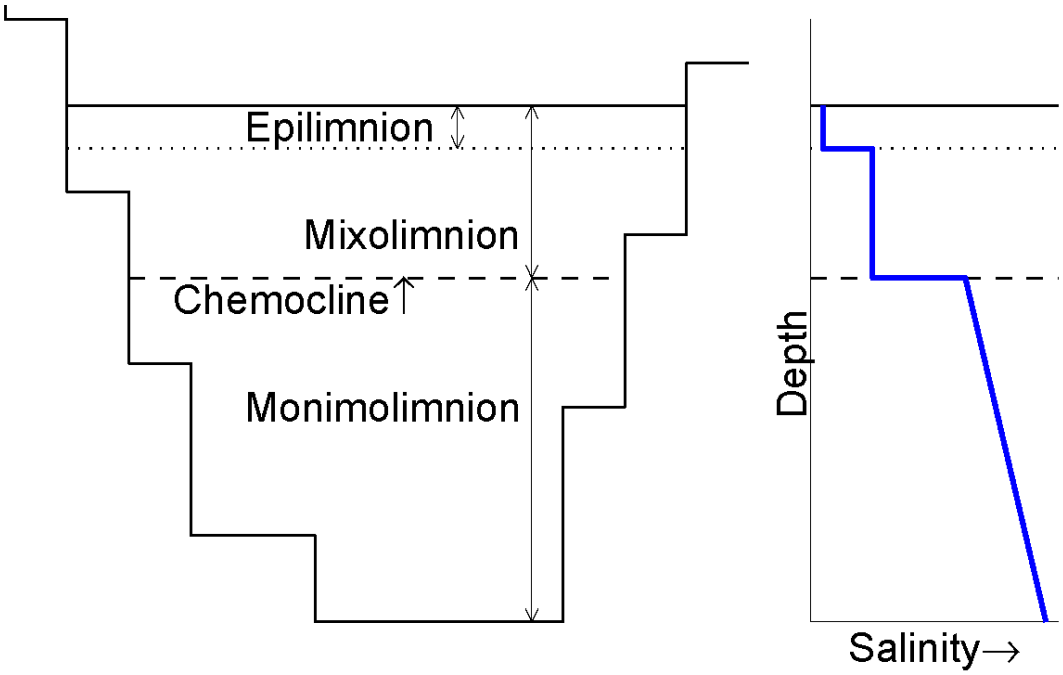

Figure 1. Schematic of a meromictic lake showing: the surface layer or **epilimnion** which is less saline as a result of ice-melt and freshet runoff; the **mixolimnion** which mixes seasonally; the **chemocline** where the largest step in salinity occurs and which resists further mixing; and the **monimolimnion** which is relatively isolated.

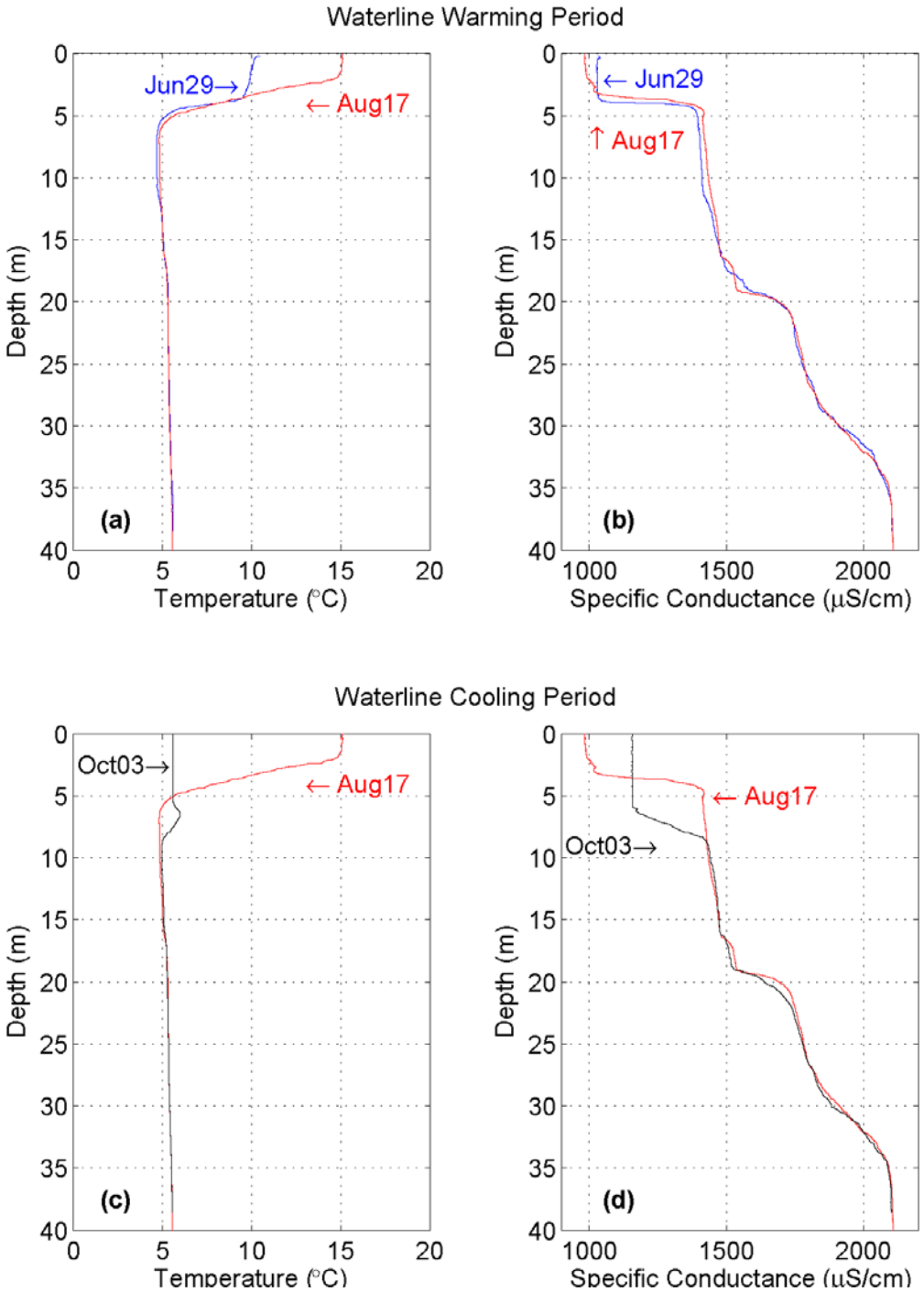

Figure 2. Waterline warming (Jun-Aug) and cooling (Aug-Oct) in 2001. The salinity stability was 194, 200 and 187 J/m^2 on Jun 29, Aug 17 and Oct 3, respectively.

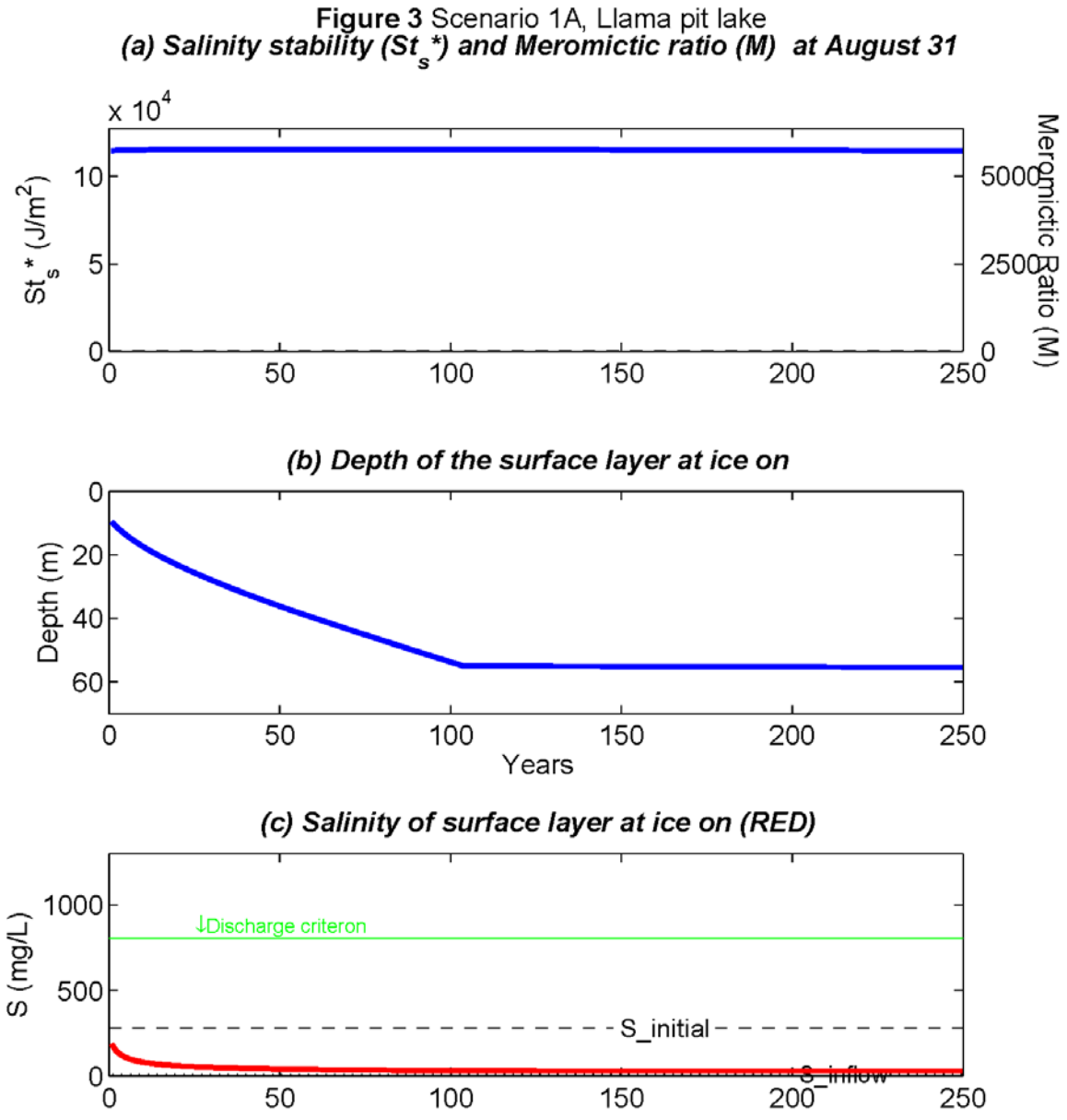

Figure 3 Scenario 1A Two layer stratification with ΔSt_S = 20 J/m^2. **(a)** Salinity stability shown on two different scales: the salinity stability at the end of August (St_S*), and the meromictic ratio (M). **(b)** Depth of the surface layer at the time of ice-on. **(c)** Salinity of the surface layer at ice-on (red), the initial salinity of the surface layer (dash line), the mean salinity of all inflow (dotted line), and the discharge criterion (green).

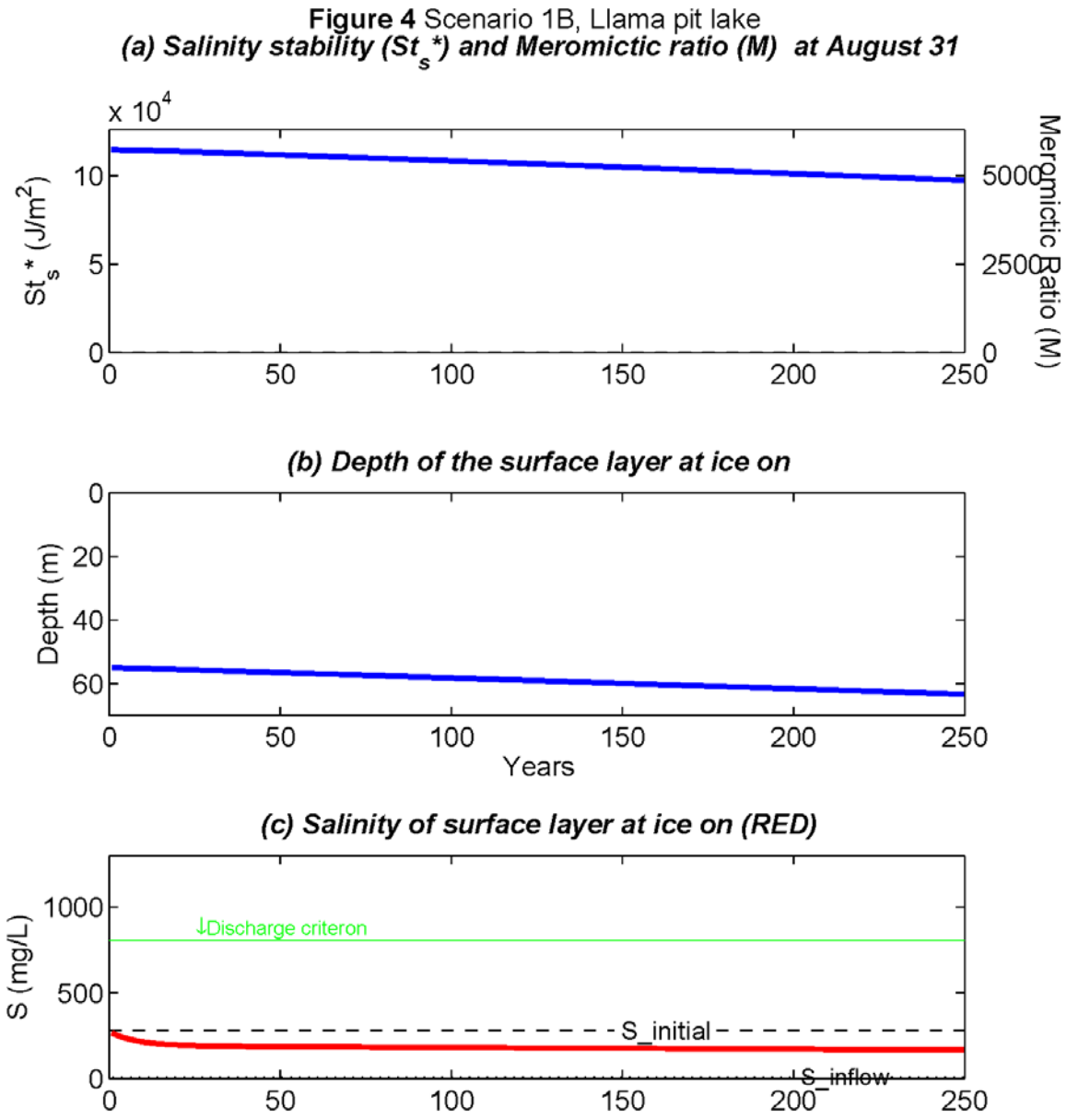

Figure 4 Scenario 1B Two layer stratification with ΔSt_S = 200 J/m^2. **(a)** Salinity stability shown on two different scales: the salinity stability at the end of August (St_S*), and the meromictic ratio (M). **(b)** Depth of the surface layer at the time of ice-on. **(c)** Salinity of the surface layer at ice-on (red), the initial salinity of the surface layer (dash line), the mean salinity of all inflow (dotted line), and the discharge criterion (green).

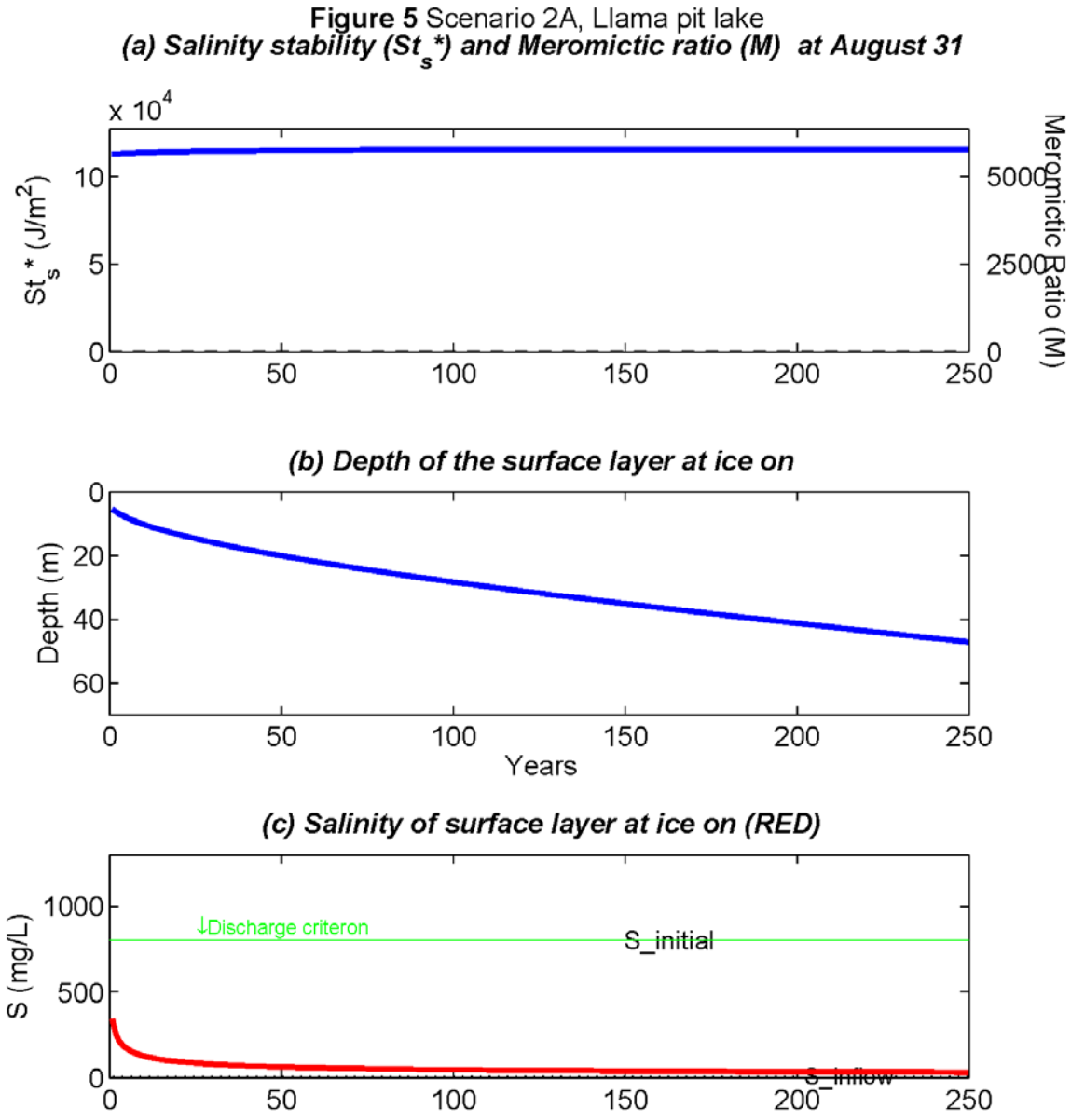

Figure 5 Scenario 2A Two layer stratification with surface layer at the discharge criterion and ΔSt_S = 20 J/m^2. **(a)** Salinity stability shown on two different scales: the salinity stability at the end of August (St_S*), and the meromictic ratio (M). **(b)** Depth of the surface layer at the time of ice-on. **(c)** Salinity of the surface layer at ice-on (red), the initial salinity of the surface layer (dash line), the mean salinity of all inflow (dotted line), and the discharge criterion (green).

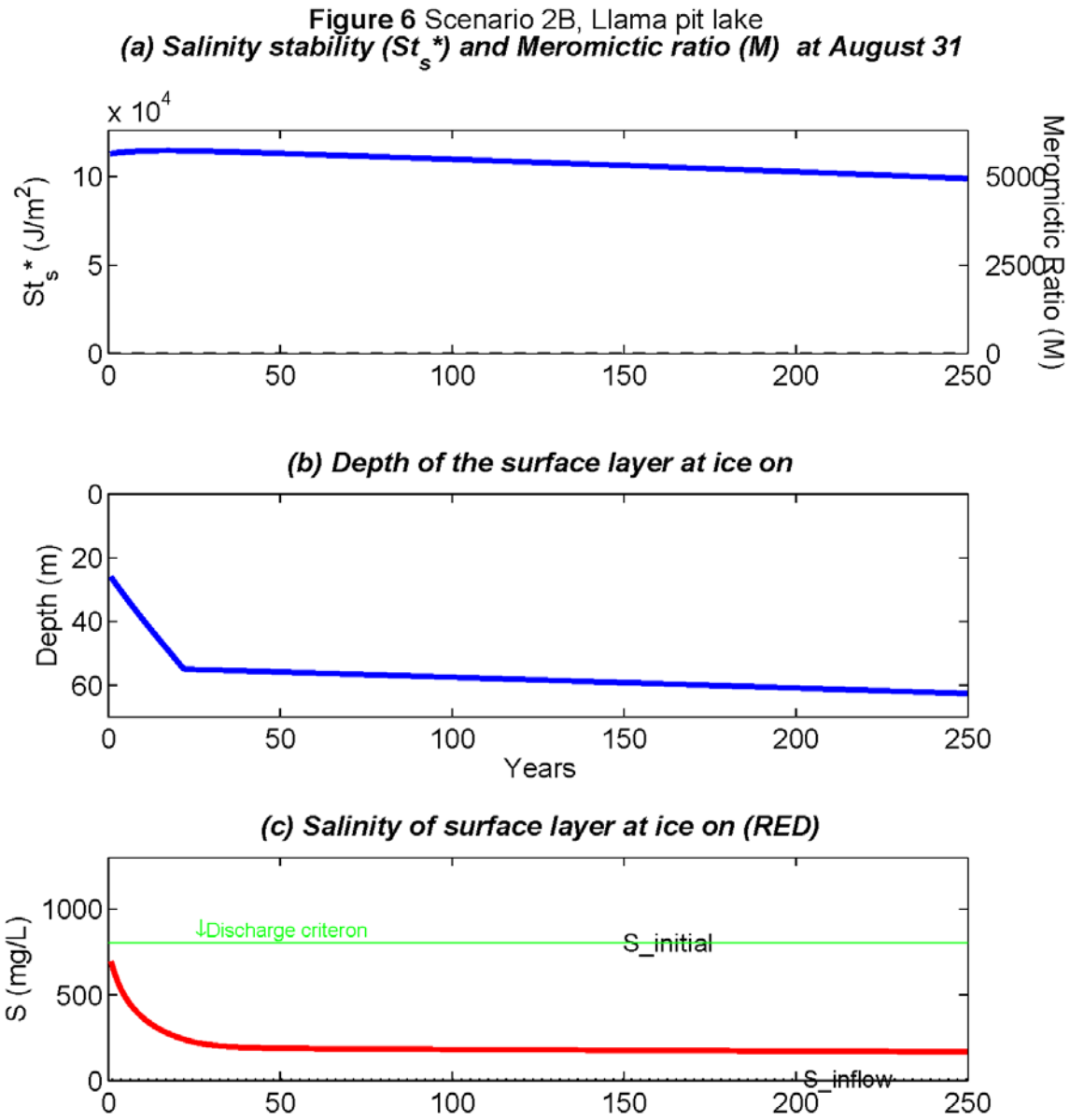

Figure 6 Scenario 2B Two layer stratification with surface layer at the discharge criterion and ΔSt_S = 200 J/m^2. **(a)** Salinity stability shown on two different scales: the salinity stability at the end of August (St_S*), and the meromictic ratio (M). **(b)** Depth of the surface layer at the time of ice-on. **(c)** Salinity of the surface layer at ice-on (red), the initial salinity of the surface layer (dash line), the mean salinity of all inflow (dotted line), and the discharge criterion (green).

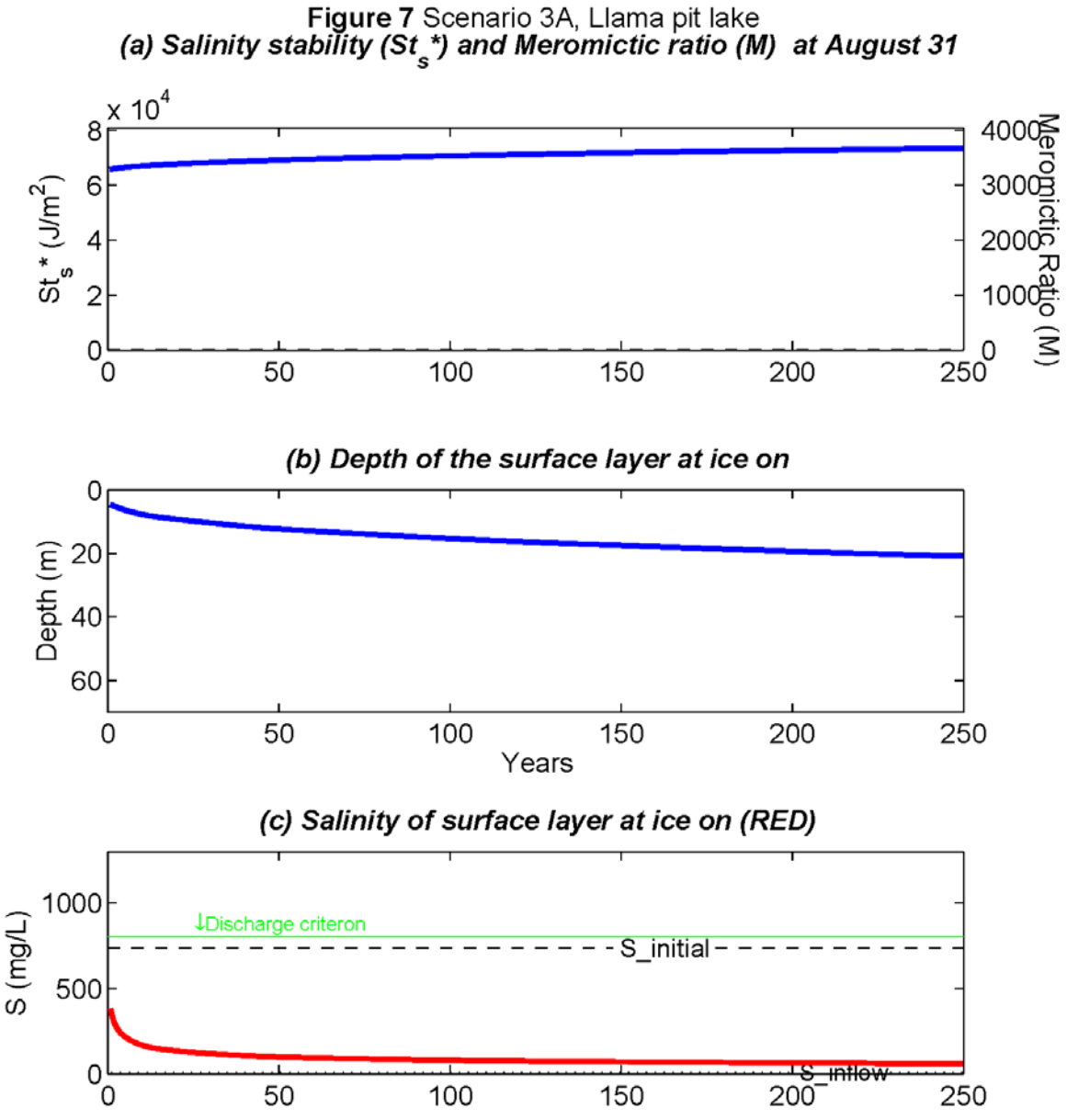

Figure 7 Scenario 3A Linear stratification with ΔSt_S = 20 J/m^2. **(a)** Salinity stability shown on two different scales: the salinity stability at the end of August (St_S*), and the meromictic ratio (M). **(b)** Depth of the surface layer at the time of ice-on. **(c)** Salinity of the surface layer at ice-on (red), the initial salinity of the surface layer (dash line), the mean salinity of all inflow (dotted line), and the discharge criterion (green).

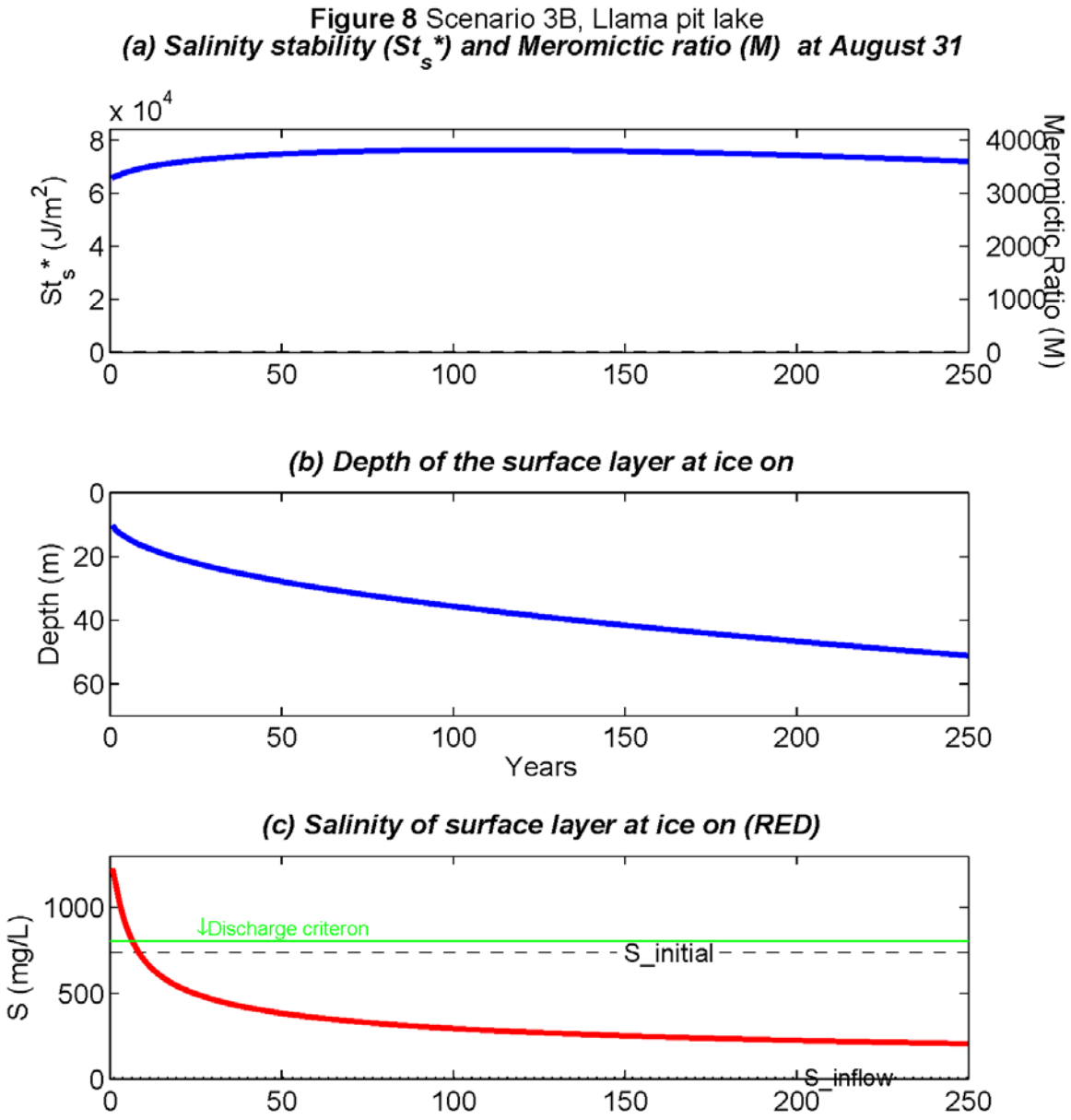

Figure 8 Scenario 3B Linear stratification with ΔSt_S = 200 J/m^2. **(a)** Salinity stability shown on two different scales: the salinity stability at the end of August (St_S*), and the meromictic ratio (M). **(b)** Depth of the surface layer at the time of ice-on. **(c)** Salinity of the surface layer at ice-on (red), the initial salinity of the surface layer (dash line), the mean salinity of all inflow (dotted line), and the discharge criterion (green).

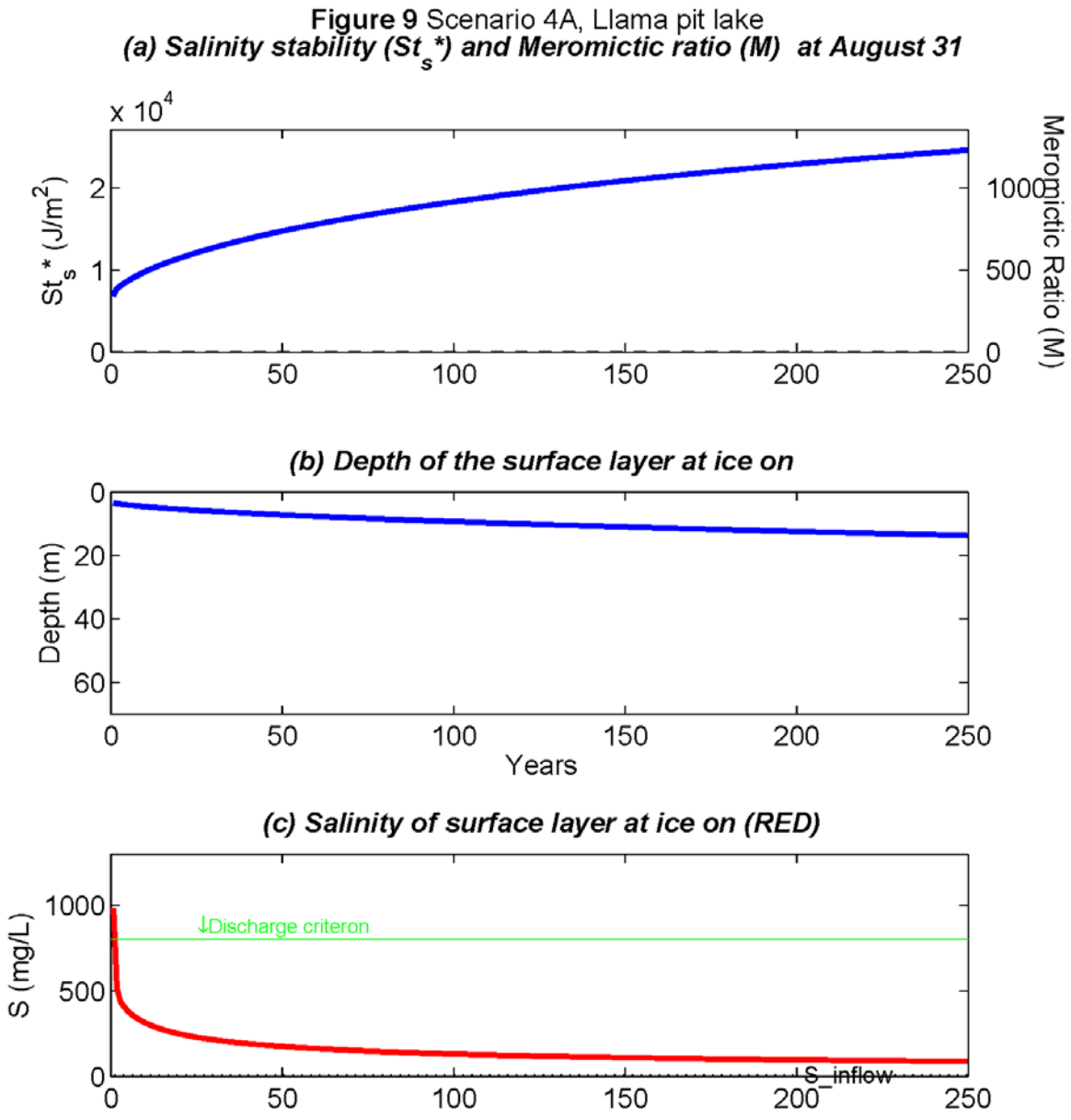

Figure 9 Scenario 4A Fully mixed with ΔSt_S = 20 J/m^2. **(a)** Salinity stability shown on two different scales: the salinity stability at the end of August (St_S*), and the meromictic ratio (M). **(b)** Depth of the surface layer at the time of ice-on. **(c)** Salinity of the surface layer at ice-on (red), the initial salinity of the surface layer (dash line), the mean salinity of all inflow (dotted line), and the discharge criterion (green).

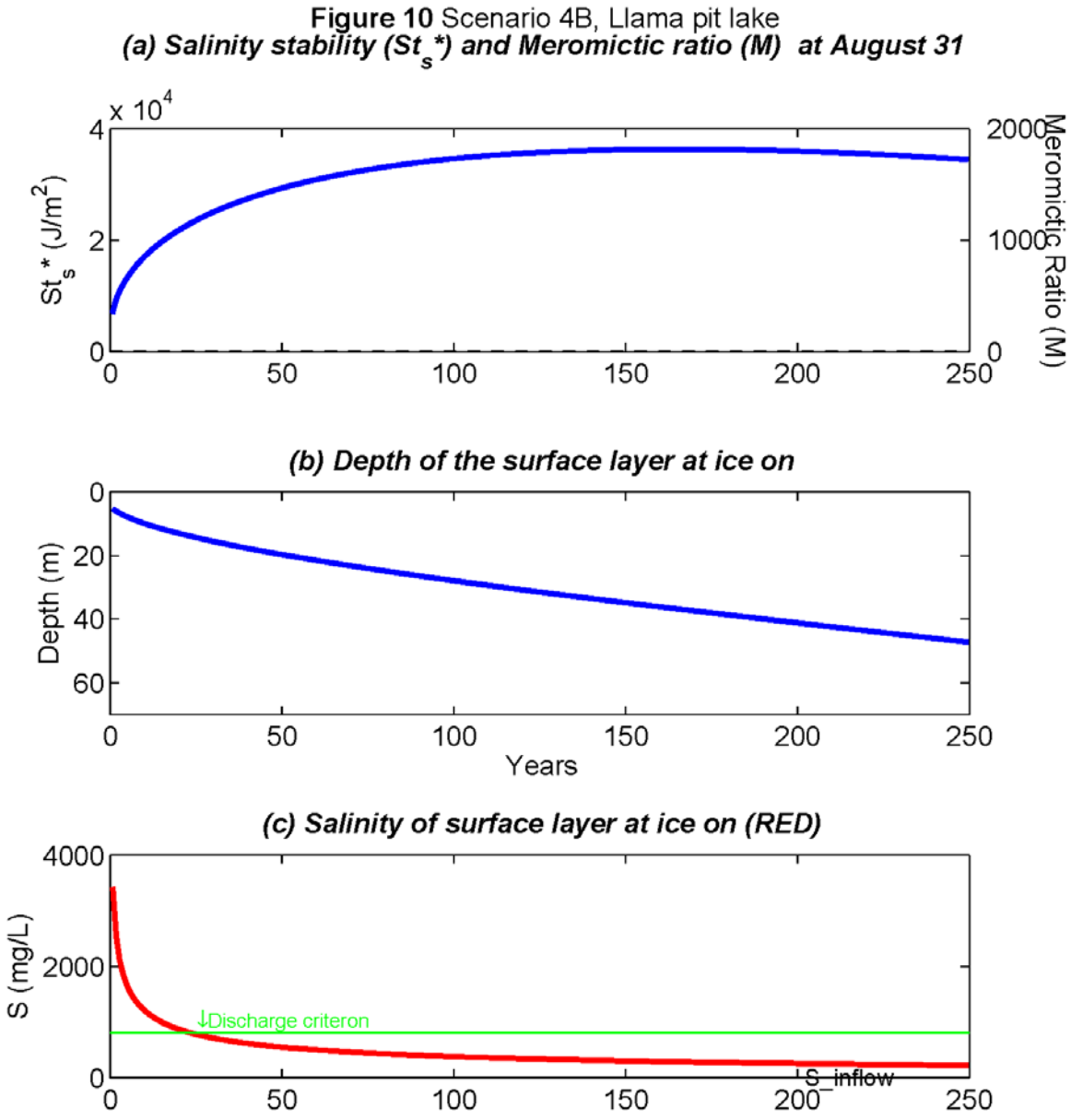

Figure 10 Scenario 4B Fully mixed with ΔSt_S = 200 J/m^2. **(a)** Salinity stability shown on two different scales: the salinity stability at the end of August (St_S*), and the meromictic ratio (M). **(b)** Depth of the surface layer at the time of ice-on. **(c)** Salinity of the surface layer at ice-on (red), the initial salinity of the surface layer (dash line), the mean salinity of all inflow (dotted line), and the discharge criterion (green).

APPENDIX 1
SCOPE OF WORK

Study Objective: Assessment of the stratification in the proposed Llama pit lake, Back River Project

The goal is to examine the stratification in the proposed Llama pit lake after it has been filled with both intercepted underground water and a fresh water cap to create two-layer stratification. There are two parts to the project:

1. Assess the likelihood of meromixis in Llama pit.

2. Assess the range of likely surface layer chloride concentrations given the initial two layer stratification.

To assess the likelihood of meromixis we will:

- briefly review key factors contributing to and working against meromixis,
- compare characteristics of the proposed Llama pit lake to a variety of existing pit lakes including existing pit lakes in the Canadian North,
- compute the stability of the proposed Llama pit lake, and
- determine whether or not the stability predicted for Llama lake in mid-summer is significantly greater than the anticipated change in stability due to wind and penetrative convection during the fall.

The chloride concentration in the outflow will be a balance of several processes, such as the upward flux of chloride from the erosion of the chemocline, the exclusion of chloride from the ice, and the flushing of chloride from the surface layer by inflow. To assess the range of likely surface layer chloride concentrations we propose using a simple compartment model. We anticipate that a key process will be erosion of chloride from below. We will estimate this flux in two ways. First, we will use changes in stability observed in other pit lakes to estimate the potential flux. Second, we will examine the upward flux based on diffusion, comparing to some observations in saline lakes – e.g. Powell Lake.

Future work:

If the surface layer chloride concentration estimated by this assessment is not within the targeted outflow concentration, then further work may be warranted to address the assumptions made. To reduce the scope of the analysis, the feasibility of establishing a two layer system will not be evaluated.

Appendix 2 Hydrograph of inflow to the pit lake

Month	Upstream Runoff (m3/month)
January	-
February	-
March	-
April	-
May*	25,976
June	427,355
July	155,858
August	77,927
September	100,554
October	51,951
November	-
December	-

* In the compartment model May inflow was included with June.

APPENDIX 3
SALINITY

1. Salinity of the lower layer

	meq/L	valence	mmol/L	g/mol	mg/L
Cl^-	1	1	1	35.5	35.50
Ca^{2+}	0.67	2	0.335	40.1	13.43
Na^{1+}	0.26	1	0.26	23.0	5.98
Mg^{2+}	0.07	2	0.035	24.3	0.85
TOTAL					55.76

To convert chloride concentration [Cl] of the lower layer to salinity multiply by 55.76/35.50 = 1.57.

2. Conversion between chloride concentration and salinity

Consider water with a chloride concentration, [Cl] (mg/L), composed of a fraction X of lower layer water and a fraction (1-X) of natural water (Table 2),

$$[Cl] = X*(20{,}000 \text{ mg/L}) + (1-X)*(1 \text{ mg/L})$$

Solving for X gives,

$$X = ([Cl]-1)/(20{,}000-1)$$

The salinity is,

$$S = X*(20{,}000*1.57 \text{ mg/L})+(1-X)*(23 \text{ mg/L})$$

Substitution of X, and assuming 1mg/L << [Cl] << 20,000 mg/L gives,

$$S \approx [Cl]*1.57 + 23$$

APPENDIX 4
ICE COVER

Ice melt can create a freshwater cap sufficient to prevent turnover (e.g. Pieters and Lawrence 2009a). Here we briefly describe the characteristics of ice important to this process and examine available data.

Black (or transparent) ice grows at the bottom of the ice sheet. Dissolved salts are excluded from black ice as it forms and black ice creates a fresh water cap at ice-off. White (or opaque) ice forms at the top of the ice sheet when snow overcomes the buoyancy of the ice and water floods the ice surface. In the formation of white ice, the salt of the lake water is generally incorporated into the ice or in the slush above the ice. The fresh water in the snow is included in the net precipitation.

Available ice data is given in Table A4-1. Ice thickness measured on Goose Lake at the Back River site was 2 m. The next closest site was Contwoyto Lake, 200 km east of the Back River site where a long record of ice thickness data averages 1.7 m. A total ice thickness of h_i = 1.7 m was used in the compartment model.

The proportion of black ice, p_b, ranges from 0.5 to 1.0, and the average of p_b = 0.8 was used in the compartment model.

Exclusion of salt from black ice is not perfect (e.g. due to brine pockets) and the fraction of excluded salt ranges from f_b = 0.5 to 0.99. Belzile et al. (2002) reported salt exclusion from 6 Canadian Lake which ranged from f_b = 0.78 to 0.99, similar to that reported here. A value of f_b = 0.8 was used.

The effective ice thickness, which gives the equivalent thickness of pure ice is $h_i^{eff} = p_b f_b h_i$. The effective ice thickness used in the compartment model of Llama pit lake was $h_i^{eff} = p_b f_b h_i$ = 0.8*0.8*1.7 = 1.1 m.

Table A4 Ice characteristics

Location/Stn	Ref	Date	Water C25 (µS/cm)	Total Ice Thickness (cm)	Black Ice Thickness (cm)	Fraction Black Ice, p_b (-)	Salt exclusion factor, f_b (-)	Effective Ice Thickness (cm)
Goose Lake	1	na	na	200	na	na	na	na
Waterline	2	Mar-03	1140	~70	na	na	0.68	38*
Faro	3	Jan 06	1200	55	44	0.80	0.93	41
Grum	3	Jan 06	1000	52	40	0.77	0.97	39
Vangorda	3	Jan 06	1600	45	39	0.87	0.98	38
Average				51	41	0.81	0.96	39
Zone 2 Pit	4	Mar-05	1155	85	75	0.88	0.99	74
Zone 2 Pit	4	Apr-06	1110	75	59	0.79	0.87	51
Tailing Lake	4	Mar-05	1530	90	80	0.89	0.99	79
Spot Lake	4	Mar-05	205	95	63	0.66	0.97	61
Paddle Lake	4	Mar-05	165	75	56	0.75	0.97	54
Average				84	67	0.79	0.96	64
Contwoyto Lake	5	68-81	na	1.2 -1.95	na	na	na	na

[1] SRK (2015), elevation ~295 m ASL.
[2] Equity Silver mine site, 30 km southeast of Houston B.C. (54.189 N, 126.263 W), elevation 1265 m ASL.
[3] Colomac Zone 2 Pit, 250 km north of Yellowknife, NWT (64.397 N, 115.089 W), elevation 340 m ASL (Pieters and Lawrence, 2009a).
[4] Faro mine site, 200 km north of Whitehorse, Yukon (62.353 N, 133.364 W), elevation 1120-1230 m ASL.
[5] Contwoyto Lake, Nunavut (65.48 N, 110.37 W), elevation 564 m ASL, average 1.7 m ice (Leonormand 2002).
* Assuming fraction of black ice, p_b=0.8.

APPENDIX 5
EARTHQUAKE INDUCED MIXING

We briefly assess the potential effect of earthquakes on the stratification of the proposed pit lake by examining two cases of earthquake induced mixing, Table A5. In the first case, the Denali, Alaska earthquake was the largest in the interior of the US in 150 years. While this earthquake was far from Waterline pit lake in central British Columbia, it nevertheless broke the ice on the pit lake surface (Pieters and Lawrence 2014). However, the total mixing done by the earthquake was small: from the change in the moored temperature data we estimate that the change in the salinity stratification was approximately 3 J/m^2. This change is much smaller than the stability of the proposed pit lake (120,000 J/m^2).

In the second case, the earthquake was almost two orders of magnitude larger and the water body, Rapel Reservoir, Chile was much closer to the epicenter of the quake, Table A5. In this case, the intense motion of the ground caused a greater degree of mixing, 800 J/m^2. Nevertheless, this was also far less than the stability of the proposed pit lake.

Based on the above examples, we conclude that it is unlikely that mixing due to a large earthquake would have a significant impact on the salinity stratification. Note that the proposed pit lake is situated in a region of low seismic risk (NRC 2010).

Table A5 Mixing induced by earthquakes

Earthquake	Date	Mag	Waterbody	Distance from epicenter	Estimated mixing
Denali, Alaska	Nov 4, 2002	6.9	Waterline pit lake	1600 km	3 J/m^2
Maule, Chile	Feb 27, 2010	8.8	Rapel Reservoir*	300 km	800 J/m^2

* de la Fuente et al. (2010)

Appendix G – Results of the Monthly Prediction Node Flows and Lake Water Levels

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	15,631,450	31,216,670	46,637,010	15,577,510	31,145,040	46,553,120
2017 Jun	257,550,000	515,120,000	769,550,000	257,350,000	514,750,000	769,010,000
2017 Jul	94,137,620	188,180,000	281,050,000	94,361,560	188,350,000	281,160,000
2017 Aug	47,018,660	94,039,570	140,470,000	47,256,500	94,293,740	140,700,000
2017 Sep	60,644,750	121,270,000	181,160,000	60,626,300	121,270,000	181,230,000
2017 Oct	31,471,710	62,828,550	93,790,540	31,438,750	62,771,470	93,719,400
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	14,182,330	31,977,880	43,118,600	14,094,290	31,871,000	43,003,580
2018 Jun	231,380,000	524,760,000	708,670,000	231,200,000	524,380,000	708,160,000
2018 Jul	84,573,100	191,690,000	258,820,000	84,498,140	191,540,000	258,620,000
2018 Aug	42,235,830	95,798,350	129,360,000	42,192,400	95,715,540	129,260,000
2018 Sep	54,478,580	123,540,000	166,830,000	54,426,800	123,440,000	166,700,000
2018 Oct	28,281,680	64,001,340	86,382,550	28,233,510	63,915,940	86,274,080
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	18,669,000	31,931,530	44,027,230	18,534,230	31,774,990	43,858,650
2019 Jun	305,370,000	523,810,000	724,370,000	305,020,000	523,250,000	723,610,000
2019 Jul	111,590,000	191,350,000	264,550,000	111,440,000	191,110,000	264,240,000
2019 Aug	55,747,620	95,625,410	132,230,000	55,651,850	95,487,390	132,050,000
2019 Sep	71,898,900	123,320,000	170,520,000	71,786,380	123,160,000	170,310,000
2019 Oct	37,293,340	63,886,010	88,292,490	37,215,310	63,779,700	88,160,520
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	15,412,410	31,769,610	47,182,950	15,222,200	31,549,360	46,943,650
2020 Jun	251,090,000	521,960,000	776,470,000	250,780,000	521,390,000	775,650,000
2020 Jul	91,771,780	190,670,000	283,570,000	91,632,880	190,420,000	283,220,000
2020 Aug	45,835,530	95,286,580	141,740,000	45,747,040	95,143,110	141,540,000
2020 Sep	59,119,520	122,880,000	182,780,000	59,015,330	122,710,000	182,550,000
2020 Oct	30,682,520	63,660,070	94,631,780	30,609,720	63,550,630	94,488,340
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2021 Jan	-	-	-	-	-	-
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	14,119,840	29,768,060	46,241,880	13,930,390	29,548,330	46,000,690
2021 Jun	229,660,000	488,530,000	759,740,000	229,370,000	487,980,000	758,910,000
2021 Jul	83,947,410	178,470,000	277,460,000	83,816,280	178,230,000	277,120,000
2021 Aug	41,922,940	89,185,820	138,680,000	41,838,780	89,048,810	138,490,000
2021 Sep	54,075,200	115,010,000	178,850,000	53,975,990	114,850,000	178,620,000
2021 Oct	28,072,980	59,591,960	92,597,020	27,999,820	59,479,240	92,443,180
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	14,844,280	28,966,430	47,934,970	14,657,680	28,741,940	47,684,860
2022 Jun	242,470,000	474,970,000	788,490,000	242,110,000	474,350,000	787,490,000
2022 Jul	88,624,080	173,520,000	287,960,000	88,470,430	173,250,000	287,550,000
2022 Aug	44,261,590	86,710,060	143,930,000	44,165,910	86,558,780	143,710,000
2022 Sep	57,090,220	111,820,000	185,610,000	56,977,120	111,640,000	185,340,000
2022 Oct	29,632,840	57,941,060	96,095,250	29,555,100	57,826,380	95,931,330
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	15,433,510	30,658,730	46,647,850	15,250,470	30,429,960	46,396,440
2023 Jun	252,660,000	502,710,000	768,050,000	252,270,000	502,040,000	767,050,000
2023 Jul	92,345,470	183,640,000	280,500,000	92,185,220	183,360,000	280,090,000
2023 Aug	46,122,500	91,773,150	140,200,000	46,023,660	91,613,980	139,980,000
2023 Sep	59,489,370	118,350,000	180,800,000	59,372,570	118,160,000	180,530,000
2023 Oct	30,874,010	61,317,260	93,608,120	30,794,180	61,197,290	93,446,030
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	15,297,850	31,198,620	48,019,150	15,105,560	30,969,010	47,766,740
2024 Jun	249,450,000	511,630,000	789,720,000	249,090,000	510,950,000	788,690,000
2024 Jul	91,175,140	186,900,000	288,400,000	91,016,450	186,620,000	287,990,000
2024 Aug	45,537,270	93,401,410	144,150,000	45,439,210	93,240,120	143,930,000
2024 Sep	58,734,860	120,450,000	185,900,000	58,618,980	120,260,000	185,630,000
2024 Oct	30,483,680	62,403,010	96,243,920	30,404,360	62,281,620	96,078,410
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	14,635,440	31,867,410	44,712,520	14,442,770	31,640,350	44,464,260
2025 Jun	238,310,000	524,040,000	734,910,000	237,950,000	523,330,000	733,950,000
2025 Jul	87,104,300	191,430,000	268,400,000	86,951,070	191,140,000	268,010,000
2025 Aug	43,501,610	95,665,940	134,150,000	43,406,300	95,501,700	133,940,000
2025 Sep	56,110,420	123,370,000	173,000,000	55,997,720	123,180,000	172,740,000
2025 Oct	29,125,950	63,913,040	89,575,600	29,048,420	63,789,670	89,418,750
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	16,203,260	31,975,330	47,800,620	16,014,740	31,734,390	47,549,020
2026 Jun	264,940,000	525,670,000	786,830,000	264,540,000	524,960,000	785,810,000
2026 Jul	96,829,580	192,030,000	287,350,000	96,663,330	191,730,000	286,940,000
2026 Aug	48,364,780	95,964,260	143,630,000	48,262,920	95,799,630	143,400,000
2026 Sep	62,380,250	123,760,000	185,220,000	62,259,920	123,560,000	184,950,000
2026 Oct	32,369,510	64,111,960	95,893,150	32,287,700	63,988,340	95,728,100
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	16,822,600	33,756,610	49,625,180	16,627,820	33,524,250	49,370,580
2027 Jun	274,600,000	554,340,000	816,200,000	274,200,000	553,610,000	815,140,000
2027 Jul	100,360,000	202,490,000	298,070,000	100,190,000	202,190,000	297,640,000
2027 Aug	50,129,930	101,200,000	148,990,000	50,025,700	101,030,000	148,750,000
2027 Sep	64,656,010	130,500,000	192,130,000	64,532,900	130,300,000	191,850,000
2027 Oct	33,546,760	67,601,760	99,466,400	33,483,910	67,496,180	99,320,170
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	17,951,780	30,950,860	47,719,960	17,831,700	30,812,650	47,559,100
2028 Jun	292,850,000	507,980,000	784,920,000	292,460,000	507,310,000	783,890,000
2028 Jul	107,020,000	185,570,000	286,650,000	106,840,000	185,260,000	286,190,000
2028 Aug	53,460,810	92,735,950	143,280,000	53,361,290	92,573,760	143,040,000
2028 Sep	68,950,490	119,590,000	184,770,000	68,830,180	119,390,000	184,470,000
2028 Oct	35,768,230	61,959,270	95,660,800	35,696,430	61,845,670	95,493,590
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-
2029 Apr	-	-	-	-	-	-
2029 May	16,774,690	32,751,950	47,315,340	16,743,940	32,696,290	47,240,700
2029 Jun	274,370,000	537,680,000	778,920,000	273,950,000	536,850,000	777,720,000
2029 Jul	100,280,000	196,410,000	284,460,000	100,100,000	196,080,000	283,990,000
2029 Aug	50,087,710	98,156,370	142,180,000	49,993,610	97,985,550	141,940,000
2029 Sep	64,601,600	126,580,000	183,360,000	64,487,950	126,370,000	183,060,000
2029 Oct	33,518,590	65,573,690	94,930,230	33,450,390	65,454,320	94,764,180
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	17,175,140	28,961,410	44,551,060	17,141,920	28,914,060	44,477,540
2030 Jun	280,240,000	476,440,000	732,030,000	279,800,000	475,710,000	730,900,000
2030 Jul	102,420,000	174,060,000	267,350,000	102,240,000	173,760,000	267,060,000
2030 Aug	51,158,190	86,979,250	133,630,000	51,062,370	86,837,400	133,520,000
2030 Sep	65,981,720	112,170,000	172,320,000	65,865,960	112,030,000	172,200,000
2030 Oct	34,232,550	58,120,570	89,224,470	34,163,220	58,040,980	89,152,140
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	14,596,380	30,055,200	48,880,730	14,577,520	30,005,400	48,823,540
2031 Jun	239,310,000	494,160,000	804,120,000	239,040,000	493,620,000	803,580,000
2031 Jul	87,473,620	180,520,000	293,660,000	87,356,340	180,320,000	293,480,000
2031 Aug	43,686,290	90,212,750	146,780,000	43,621,700	90,103,830	146,680,000
2031 Sep	56,348,520	116,340,000	189,290,000	56,274,860	116,210,000	189,200,000
2031 Oct	29,249,130	60,276,750	97,996,750	29,206,740	60,212,850	97,953,390
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	12,451,210	29,981,480	46,158,450	12,437,980	29,957,000	46,134,900
2032 Jun	202,910,000	492,410,000	758,460,000	202,780,000	492,100,000	758,200,000
2032 Jul	74,177,950	179,880,000	277,000,000	74,109,370	179,770,000	276,870,000
2032 Aug	37,037,420	89,893,660	138,450,000	36,995,230	89,827,180	138,380,000
2032 Sep	47,776,890	115,930,000	178,540,000	47,731,690	115,860,000	178,470,000
2032 Oct	24,814,260	60,063,970	92,440,490	24,786,020	60,032,700	92,399,300
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-
2033 May	16,878,130	29,762,270	47,632,510	16,865,740	29,741,710	47,608,500
2033 Jun	276,090,000	488,220,000	783,030,000	275,990,000	488,040,000	782,760,000
2033 Jul	100,900,000	178,350,000	285,960,000	100,840,000	178,260,000	285,830,000
2033 Aug	50,401,750	89,128,700	142,930,000	50,357,860	89,071,420	142,860,000
2033 Sep	65,006,450	114,940,000	184,330,000	64,968,500	114,890,000	184,250,000
2033 Oct	33,728,060	59,553,870	95,430,170	33,706,410	59,523,550	95,388,220
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	19,867,830	31,088,790	45,867,650	19,853,340	31,070,090	45,844,420
2034 Jun	325,810,000	510,000,000	754,890,000	325,690,000	509,820,000	754,630,000
2034 Jul	119,060,000	186,300,000	275,690,000	118,980,000	186,210,000	275,570,000
2034 Aug	59,479,590	93,103,460	137,800,000	59,432,490	93,044,850	137,730,000
2034 Sep	76,710,670	120,070,000	177,710,000	76,669,260	120,010,000	177,630,000
2034 Oct	39,782,220	62,204,330	92,006,820	39,758,510	62,173,120	91,965,940
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	13,812,610	29,049,970	46,703,530	13,801,640	29,032,000	46,679,980
2035 Jun	225,290,000	476,550,000	768,190,000	225,200,000	476,380,000	767,930,000
2035 Jul	82,351,100	174,090,000	280,550,000	82,291,580	174,000,000	280,420,000
2035 Aug	41,124,690	86,997,940	140,220,000	41,084,160	86,941,390	140,150,000
2035 Sep	53,046,070	112,190,000	180,830,000	53,011,540	112,140,000	180,760,000
2035 Oct	27,540,560	58,133,030	93,624,550	27,521,000	58,103,180	93,583,160
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	15,039,450	31,512,080	43,463,400	15,028,310	31,513,690	43,440,770
2036 Jun	246,360,000	517,840,000	714,230,000	246,260,000	517,980,000	713,980,000
2036 Jul	90,045,300	189,170,000	260,850,000	89,982,830	189,190,000	260,730,000
2036 Aug	44,972,260	94,534,400	130,380,000	44,930,330	94,539,740	130,310,000
2036 Sep	58,006,460	121,910,000	168,130,000	57,970,520	121,940,000	168,060,000
2036 Oct	30,106,820	63,158,510	87,058,300	30,086,390	63,176,860	87,019,020
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	16,335,600	30,761,510	45,149,260	16,335,460	30,763,140	45,183,480
2037 Jun	266,950,000	505,050,000	742,140,000	267,030,000	505,000,000	742,840,000
2037 Jul	97,565,440	184,500,000	271,040,000	97,630,670	184,530,000	271,280,000
2037 Aug	48,732,730	92,201,100	135,470,000	48,761,440	92,206,230	135,580,000
2037 Sep	62,854,660	118,900,000	174,700,000	62,909,210	118,930,000	174,870,000
2037 Oct	32,614,890	61,602,620	90,455,300	32,652,400	61,620,830	90,550,890
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	12,722,890	30,809,000	46,190,700	12,733,440	30,810,040	46,202,630
2038 Jun	207,620,000	506,460,000	759,140,000	207,790,000	506,610,000	759,580,000
2038 Jul	75,894,820	185,010,000	277,250,000	75,938,940	185,040,000	277,380,000
2038 Aug	37,896,010	92,458,740	138,570,000	37,910,010	92,464,420	138,690,000
2038 Sep	48,883,750	119,240,000	178,710,000	48,924,160	119,350,000	178,880,000
2038 Oct	25,386,960	61,774,420	92,524,100	25,417,270	61,841,070	92,601,750
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	13,370,330	32,375,680	47,656,780	13,383,340	32,396,940	47,692,890
2039 Jun	217,480,000	532,450,000	783,620,000	217,670,000	532,950,000	784,360,000
2039 Jul	79,497,130	194,500,000	286,180,000	79,544,620	194,660,000	286,430,000
2039 Aug	39,697,480	97,202,410	143,040,000	39,713,140	97,274,540	143,160,000
2039 Sep	51,206,140	125,350,000	184,460,000	51,248,990	125,470,000	184,640,000
2039 Oct	26,588,600	64,937,580	95,501,580	26,620,110	65,007,410	95,602,340
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	17,587,020	30,723,970	44,880,440	17,597,890	30,744,080	44,914,880
2040 Jun	287,730,000	504,770,000	737,400,000	287,990,000	505,240,000	738,090,000
2040 Jul	105,150,000	184,400,000	269,310,000	105,230,000	184,550,000	269,540,000
2040 Aug	52,527,470	92,150,200	134,610,000	52,555,580	92,217,800	134,720,000
2040 Sep	67,747,140	118,840,000	173,590,000	67,806,570	118,950,000	173,750,000
2040 Oct	35,145,760	61,568,680	89,878,070	35,185,780	61,635,100	89,973,070
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	17,281,060	33,820,400	46,897,740	17,292,210	33,844,400	46,931,480
2041 Jun	282,490,000	555,410,000	772,260,000	282,740,000	555,920,000	772,990,000
2041 Jul	103,240,000	202,880,000	282,030,000	103,310,000	203,050,000	282,280,000
2041 Aug	51,570,080	101,390,000	140,970,000	51,597,710	101,470,000	141,080,000
2041 Sep	66,512,790	130,750,000	181,790,000	66,571,130	130,880,000	181,970,000
2041 Oct	34,507,230	67,731,120	94,120,210	34,546,590	67,803,740	94,219,540
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	20,082,630	33,314,200	48,080,700	20,095,710	33,338,390	48,117,480
2042 Jun	328,600,000	546,510,000	790,420,000	328,900,000	547,020,000	791,160,000
2042 Jul	120,080,000	199,630,000	288,660,000	120,170,000	199,800,000	288,910,000
2042 Aug	59,989,870	99,768,020	144,280,000	60,025,740	99,842,700	144,400,000
2042 Sep	77,368,590	128,660,000	186,070,000	77,437,730	128,780,000	186,240,000
2042 Oct	40,122,510	66,648,360	96,329,140	40,167,480	66,719,900	96,430,740
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	13,503,130	31,246,160	46,844,700	13,516,060	31,267,880	46,881,050
2043 Jun	219,880,000	512,980,000	769,560,000	220,060,000	513,460,000	770,290,000
2043 Jul	80,371,940	187,390,000	281,050,000	80,420,860	187,550,000	281,290,000
2043 Aug	40,134,950	93,648,630	140,480,000	40,151,480	93,717,720	140,590,000
2043 Sep	51,770,120	120,770,000	181,160,000	51,813,700	120,880,000	181,330,000
2043 Oct	26,880,400	62,567,860	93,791,420	26,912,170	62,635,290	93,890,420
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	18,081,990	33,713,630	50,301,850	18,094,690	33,736,580	50,340,810
2044 Jun	294,920,000	553,310,000	826,960,000	295,180,000	553,830,000	827,750,000
2044 Jul	107,780,000	202,120,000	302,000,000	107,850,000	202,280,000	302,270,000
2044 Aug	53,838,910	101,010,000	150,950,000	53,868,300	101,090,000	151,080,000
2044 Sep	69,437,970	130,260,000	194,670,000	69,499,090	130,380,000	194,850,000
2044 Oct	36,020,390	67,476,030	100,780,000	36,061,300	67,548,420	100,880,000
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	13,320,060	29,552,910	46,213,190	13,332,370	29,573,380	46,247,570
2045 Jun	217,010,000	484,810,000	760,100,000	217,200,000	485,250,000	760,820,000
2045 Jul	79,325,340	177,110,000	277,590,000	79,373,280	177,250,000	277,840,000
2045 Aug	39,611,580	88,505,140	138,750,000	39,627,600	88,568,650	138,860,000
2045 Sep	51,095,390	114,140,000	178,930,000	51,138,280	114,240,000	179,100,000
2045 Oct	26,531,300	59,138,070	92,640,230	26,562,720	59,202,080	92,738,060
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	15,705,440	34,128,680	47,731,480	15,718,770	34,151,940	47,768,060
2046 Jun	256,270,000	561,040,000	784,710,000	256,490,000	561,560,000	785,460,000
2046 Jul	93,662,550	204,940,000	286,580,000	93,723,440	205,100,000	286,830,000
2046 Aug	46,781,110	102,420,000	143,240,000	46,803,620	102,500,000	143,360,000
2046 Sep	60,338,480	132,080,000	184,720,000	60,390,510	132,200,000	184,900,000
2046 Oct	31,313,280	68,416,220	95,635,410	31,349,480	68,489,550	95,736,280
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	15,387,670	29,027,440	43,114,700	15,405,110	29,047,700	43,146,130
2047 Jun	250,530,000	476,110,000	709,100,000	250,750,000	476,550,000	709,760,000
2047 Jul	91,566,880	173,930,000	258,980,000	91,627,020	174,070,000	259,200,000
2047 Aug	45,733,170	86,917,870	129,440,000	45,755,560	86,980,290	129,550,000
2047 Sep	58,987,420	112,090,000	166,930,000	59,038,390	112,190,000	167,080,000
2047 Oct	30,614,340	58,079,640	86,434,280	30,649,780	58,142,570	86,525,810
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	16,191,480	32,678,360	43,757,560	16,206,800	32,701,150	43,790,840
2048 Jun	265,230,000	536,760,000	718,980,000	265,450,000	537,260,000	719,650,000
2048 Jul	96,932,470	196,070,000	262,590,000	96,996,480	196,230,000	262,810,000
2048 Aug	48,416,240	97,988,360	131,240,000	48,440,340	98,061,270	131,350,000
2048 Sep	62,446,580	126,370,000	169,250,000	62,500,720	126,480,000	169,410,000
2048 Oct	32,403,830	65,461,660	87,636,510	32,441,120	65,532,020	87,729,240
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	10,313,160	28,814,410	43,184,740	10,321,220	28,834,670	43,217,320
2049 Jun	166,800,000	472,480,000	709,650,000	166,940,000	472,920,000	710,310,000
2049 Jul	60,985,100	172,610,000	259,180,000	61,015,910	172,750,000	259,400,000
2049 Aug	30,439,420	86,255,940	129,540,000	30,447,550	86,317,700	129,650,000
2049 Sep	39,271,420	111,240,000	167,060,000	39,301,120	111,340,000	167,210,000
2049 Oct	20,412,760	57,638,240	86,501,000	20,438,030	57,700,730	86,592,580
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	16,195,580	30,067,350	47,667,220	16,209,960	30,088,370	47,701,770
2050 Jun	264,220,000	493,220,000	785,040,000	264,450,000	493,670,000	785,780,000
2050 Jul	96,565,940	180,180,000	286,700,000	96,630,230	180,320,000	286,950,000
2050 Aug	48,232,950	90,040,770	143,300,000	48,257,330	90,105,800	143,420,000
2050 Sep	62,210,280	116,120,000	184,800,000	62,264,330	116,220,000	184,980,000
2050 Oct	32,281,590	60,162,070	95,674,630	32,318,730	60,227,110	95,775,550
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	17,695,390	32,502,290	46,082,320	17,707,120	32,526,120	46,117,650
2051 Jun	289,010,000	533,390,000	757,350,000	289,270,000	533,890,000	758,060,000
2051 Jul	105,620,000	194,840,000	276,590,000	105,690,000	195,000,000	276,830,000
2051 Aug	52,760,830	97,373,650	138,250,000	52,789,180	97,445,950	138,360,000
2051 Sep	68,048,000	125,570,000	178,280,000	68,107,730	125,690,000	178,450,000
2051 Oct	35,301,400	65,051,760	92,305,660	35,341,590	65,121,700	92,403,140
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	16,650,640	31,570,840	50,560,850	16,660,260	31,592,120	50,599,740
2052 Jun	272,720,000	518,700,000	831,580,000	272,960,000	519,180,000	832,370,000
2052 Jul	99,671,740	189,480,000	303,680,000	99,738,380	189,630,000	303,950,000
2052 Aug	49,786,000	94,691,620	151,790,000	49,811,440	94,761,260	151,920,000
2052 Sep	64,212,570	122,110,000	195,750,000	64,268,470	122,230,000	195,940,000
2052 Oct	33,317,390	63,263,340	101,340,000	33,355,590	63,331,490	101,440,000
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	16,744,490	30,800,040	44,648,900	16,754,910	30,821,290	44,682,690
2053 Jun	273,790,000	505,550,000	733,760,000	274,040,000	506,020,000	734,450,000
2053 Jul	100,060,000	184,680,000	267,980,000	100,130,000	184,830,000	268,210,000
2053 Aug	49,982,070	92,292,430	133,940,000	50,007,700	92,359,700	134,050,000
2053 Sep	64,465,380	119,020,000	172,730,000	64,521,540	119,130,000	172,890,000
2053 Oct	33,448,140	61,663,520	89,435,140	33,486,480	61,730,070	89,529,700
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	11,566,510	31,186,120	48,086,150	11,576,710	31,208,320	48,121,660
2054 Jun	187,380,000	512,480,000	791,390,000	187,540,000	512,950,000	792,140,000
2054 Jul	68,503,500	187,210,000	289,010,000	68,540,700	187,360,000	289,270,000
2054 Aug	34,199,590	93,556,220	144,460,000	34,210,380	93,625,210	144,580,000
2054 Sep	44,118,580	120,650,000	186,290,000	44,153,740	120,760,000	186,470,000
2054 Oct	22,921,230	62,506,240	96,447,410	22,949,070	62,573,600	96,549,130
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	12,800,190	32,536,360	46,435,980	12,808,510	32,559,430	46,471,070
2055 Jun	209,710,000	533,980,000	763,420,000	209,890,000	534,470,000	764,140,000
2055 Jul	76,660,320	195,060,000	278,810,000	76,705,140	195,220,000	279,050,000
2055 Aug	38,278,830	97,480,570	139,360,000	38,293,120	97,552,980	139,470,000
2055 Sep	49,377,260	125,710,000	179,710,000	49,418,260	125,830,000	179,880,000
2055 Oct	25,642,330	65,123,060	93,044,670	25,672,890	65,193,070	93,142,910
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	17,370,830	32,081,550	49,581,060	17,382,670	32,103,600	49,618,740
2056 Jun	283,900,000	526,930,000	815,500,000	284,150,000	527,420,000	816,270,000
2056 Jul	103,760,000	192,490,000	297,810,000	103,830,000	192,640,000	298,080,000
2056 Aug	51,827,850	96,194,180	148,860,000	51,855,280	96,265,300	148,980,000
2056 Sep	66,845,100	124,050,000	191,970,000	66,903,630	124,170,000	192,150,000
2056 Oct	34,679,170	64,265,270	99,381,080	34,718,740	64,334,420	99,485,830
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-

PN01 - Flows

	Baseline			Project		
Result:	B_PN01_Flow	B_PN01_Flow	B_PN01_Flow	P_PN01_Flow	P_PN01_Flow	P_PN01_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	19,339,580	30,976,230	47,164,760	19,352,830	30,997,500	47,200,400
2057 Jun	315,810,000	508,560,000	775,660,000	316,090,000	509,030,000	776,390,000
2057 Jul	115,410,000	185,780,000	283,270,000	115,490,000	185,930,000	283,520,000
2057 Aug	57,653,650	92,840,350	141,590,000	57,686,770	92,908,160	141,710,000
2057 Sep	74,356,390	119,730,000	182,590,000	74,422,390	119,840,000	182,770,000
2057 Oct	38,564,490	62,028,890	94,533,820	38,607,930	62,095,800	94,633,570
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	14,013,140	31,864,010	46,171,840	14,023,750	31,886,100	46,207,440
2058 Jun	229,440,000	523,280,000	758,560,000	229,640,000	523,770,000	759,270,000
2058 Jul	83,865,820	191,150,000	277,030,000	83,917,430	191,310,000	277,270,000
2058 Aug	41,882,150	95,528,560	138,470,000	41,899,920	95,599,520	138,580,000
2058 Sep	54,022,600	123,190,000	178,570,000	54,068,300	123,310,000	178,740,000
2058 Oct	28,045,790	63,821,440	92,452,580	28,078,740	63,890,120	92,550,210
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	18,556,840	32,745,520	50,900,860	18,569,420	32,768,930	50,940,930
2059 Jun	303,130,000	537,320,000	836,470,000	303,400,000	537,820,000	837,270,000
2059 Jul	110,780,000	196,280,000	305,470,000	110,850,000	196,440,000	305,740,000
2059 Aug	55,338,940	98,090,100	152,690,000	55,370,250	98,163,120	152,810,000
2059 Sep	71,371,970	126,500,000	196,900,000	71,435,150	126,610,000	197,090,000
2059 Oct	37,020,790	65,529,500	101,930,000	37,062,660	65,599,930	102,040,000
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	433,954	842,600	1,274,759	380,010	770,968	1,190,869
2017 Jun	7,529,605	15,421,040	23,270,070	7,331,333	15,051,240	22,724,710
2017 Jul	2,952,607	5,931,644	8,871,455	3,176,557	6,102,741	8,982,271
2017 Aug	1,426,161	2,917,360	4,386,972	1,663,999	3,171,528	4,610,767
2017 Sep	1,815,714	3,696,794	5,559,478	1,797,268	3,696,353	5,635,145
2017 Oct	1,076,710	2,080,407	3,066,043	1,043,751	2,023,331	2,994,895
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	528,369	1,032,825	1,334,816	440,327	926,143	1,219,646
2018 Jun	6,745,437	15,719,670	21,388,680	6,565,321	15,339,290	20,878,780
2018 Jul	2,649,316	6,043,007	8,167,957	2,574,359	5,889,212	7,965,309
2018 Aug	1,273,940	2,973,047	4,035,355	1,230,507	2,890,226	3,928,111
2018 Sep	1,624,523	3,767,248	5,113,252	1,572,748	3,667,005	4,982,324
2018 Oct	973,754	2,117,794	2,830,384	925,581	2,032,397	2,721,912
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	639,927	1,009,368	1,355,539	508,276	853,275	1,186,803
2019 Jun	8,999,392	15,690,530	21,873,500	8,650,350	15,129,730	21,110,990
2019 Jul	3,506,211	6,032,057	8,349,318	3,351,143	5,792,990	8,034,014
2019 Aug	1,703,677	2,967,572	4,126,004	1,607,903	2,829,557	3,949,770
2019 Sep	2,164,781	3,760,320	5,228,263	2,052,261	3,596,560	5,016,893
2019 Oct	1,264,048	2,114,119	2,891,146	1,186,013	2,007,807	2,759,180
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	585,788	1,011,406	1,450,816	398,057	790,724	1,211,187
2020 Jun	7,347,329	15,633,000	23,484,940	7,039,088	15,065,880	22,664,450
2020 Jul	2,877,630	6,010,604	8,951,501	2,738,734	5,762,794	8,602,907
2020 Aug	1,388,459	2,956,844	4,426,977	1,299,972	2,813,380	4,232,895
2020 Sep	1,768,458	3,746,747	5,610,268	1,664,273	3,576,486	5,376,859
2020 Oct	1,051,137	2,106,917	3,092,849	978,338	1,997,476	2,949,408
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	504,462	962,193	1,457,407	325,495	742,135	1,216,220
2021 Jun	6,695,085	14,606,400	22,967,510	6,397,389	14,050,300	22,128,890
2021 Jul	2,629,469	5,624,449	8,758,117	2,498,344	5,388,421	8,414,153
2021 Aug	1,263,968	2,763,736	4,330,325	1,179,812	2,626,722	4,139,184
2021 Sep	1,612,013	3,502,494	5,487,576	1,512,806	3,340,184	5,257,864
2021 Oct	967,004	1,977,241	3,028,080	893,838	1,864,520	2,874,239
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	535,138	930,286	1,420,221	350,469	707,173	1,169,540
2022 Jun	7,082,017	14,190,080	23,857,760	6,725,147	13,570,060	22,856,950
2022 Jul	2,777,775	5,467,710	9,090,711	2,624,122	5,203,539	8,679,908
2022 Aug	1,338,439	2,685,347	4,496,550	1,242,756	2,534,056	4,271,743
2022 Sep	1,705,500	3,403,385	5,698,601	1,592,411	3,223,392	5,426,849
2022 Oct	1,017,406	1,924,587	3,139,467	939,662	1,809,903	2,975,543
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	537,829	983,029	1,430,108	351,346	755,490	1,180,014
2023 Jun	7,390,482	15,042,020	23,224,450	7,008,426	14,373,320	22,222,620
2023 Jul	2,895,741	5,788,214	8,854,241	2,735,482	5,507,922	8,448,427
2023 Aug	1,397,638	2,845,637	4,378,369	1,298,789	2,686,471	4,156,317
2023 Sep	1,779,868	3,606,067	5,548,563	1,663,065	3,416,350	5,280,301
2023 Oct	1,057,434	2,032,246	3,060,276	977,598	1,912,281	2,898,189
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	596,645	998,849	1,471,789	401,388	758,793	1,220,102
2024 Jun	7,296,031	15,316,040	23,895,670	6,927,110	14,636,130	22,868,410
2024 Jul	2,858,643	5,891,261	9,104,861	2,699,950	5,606,729	8,688,834
2024 Aug	1,379,024	2,897,166	4,503,622	1,280,964	2,735,874	4,276,456
2024 Sep	1,756,479	3,671,248	5,707,584	1,640,592	3,478,901	5,432,890
2024 Oct	1,044,853	2,066,848	3,144,207	965,533	1,945,460	2,978,696
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	572,377	995,244	1,389,575	380,320	767,321	1,140,579
2025 Jun	6,957,207	15,696,570	22,199,650	6,603,170	14,994,410	21,241,150
2025 Jul	2,729,593	6,034,623	8,471,192	2,576,360	5,744,201	8,081,008
2025 Aug	1,314,255	2,968,855	4,186,919	1,218,946	2,804,609	3,972,692
2025 Sep	1,675,127	3,761,944	5,305,558	1,562,423	3,565,937	5,047,133
2025 Oct	1,001,047	2,114,980	2,931,974	923,521	1,991,615	2,775,129
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	563,467	992,200	1,444,061	377,945	761,942	1,192,922
2026 Jun	7,767,255	15,747,100	23,806,110	7,374,278	15,039,390	22,781,700
2026 Jul	3,037,986	6,053,512	9,071,475	2,871,736	5,762,314	8,656,806
2026 Aug	1,468,987	2,978,300	4,486,937	1,367,120	2,813,665	4,260,453
2026 Sep	1,869,539	3,773,894	5,686,393	1,749,216	3,577,406	5,412,554
2026 Oct	1,105,648	2,121,322	3,133,026	1,023,835	1,997,696	2,967,970
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	577,994	1,071,983	1,493,186	366,943	839,621	1,239,881
2027 Jun	8,062,126	16,629,540	24,717,260	7,662,205	15,895,980	23,656,750
2027 Jul	3,149,973	6,384,801	9,411,614	2,979,020	6,080,001	8,983,105
2027 Aug	1,525,137	3,143,950	4,656,924	1,420,903	2,972,495	4,423,513
2027 Sep	1,940,143	3,983,544	5,902,257	1,817,041	3,778,590	5,619,695
2027 Oct	1,143,567	2,232,514	3,246,917	1,080,715	2,126,919	3,100,693
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	664,532	990,538	1,474,328	546,597	851,980	1,313,045
2028 Jun	8,618,625	15,203,860	23,746,990	8,234,581	14,532,530	22,715,390
2028 Jul	3,361,227	5,849,150	9,049,354	3,179,318	5,539,395	8,581,882
2028 Aug	1,631,027	2,876,108	4,475,882	1,531,511	2,713,910	4,233,508
2028 Sep	2,073,348	3,644,609	5,672,356	1,953,038	3,446,216	5,372,832
2028 Oct	1,215,040	2,052,708	3,125,619	1,143,248	1,939,104	2,958,413
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2029 Apr	-	-	-	-	-	-
2029 May	629,081	1,019,726	1,439,290	594,712	965,285	1,363,273
2029 Jun	8,054,182	16,117,120	23,560,690	7,629,972	15,288,100	22,357,710
2029 Jul	3,147,267	6,192,290	8,979,816	2,971,540	5,862,593	8,510,268
2029 Aug	1,523,767	3,047,693	4,441,129	1,429,662	2,876,877	4,200,490
2029 Sep	1,938,443	3,861,707	5,628,233	1,824,796	3,652,492	5,366,512
2029 Oct	1,142,627	2,167,906	3,102,332	1,074,428	2,048,543	2,970,461
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	624,471	931,482	1,390,519	591,338	881,684	1,317,222
2030 Jun	8,234,278	14,234,340	22,110,510	7,801,267	13,508,880	20,984,490
2030 Jul	3,215,211	5,484,755	8,437,834	3,036,015	5,247,075	8,150,667
2030 Aug	1,557,848	2,693,871	4,170,246	1,462,024	2,571,677	4,061,593
2030 Sep	1,981,274	3,414,161	5,284,407	1,865,515	3,282,853	5,157,878
2030 Oct	1,165,659	1,930,314	2,920,798	1,096,320	1,854,600	2,848,465
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	506,847	946,400	1,467,745	489,691	911,984	1,410,642
2031 Jun	6,981,266	14,778,470	24,342,530	6,671,760	14,333,040	23,801,660
2031 Jul	2,741,303	5,689,456	9,271,728	2,624,021	5,509,752	9,085,691
2031 Aug	1,320,132	2,796,246	4,587,015	1,255,544	2,698,796	4,489,830
2031 Sep	1,682,510	3,543,604	5,813,472	1,608,846	3,435,981	5,727,134
2031 Oct	1,005,024	1,999,077	3,200,081	962,635	1,951,617	3,156,724
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	476,006	948,176	1,449,823	464,150	930,042	1,421,195
2032 Jun	5,882,127	14,725,320	22,927,760	5,744,774	14,416,800	22,663,340
2032 Jul	2,319,504	5,669,258	8,743,253	2,250,927	5,552,291	8,616,266
2032 Aug	1,108,197	2,786,145	4,322,896	1,066,010	2,719,664	4,249,209
2032 Sep	1,416,605	3,530,830	5,478,146	1,371,401	3,465,983	5,405,056
2032 Oct	861,443	1,992,293	3,023,102	833,210	1,961,020	2,981,923
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2033 May	624,894	941,946	1,466,008	609,726	922,091	1,442,058
2033 Jun	8,107,198	14,596,930	23,688,690	7,999,606	14,420,080	23,419,550
2033 Jul	3,167,230	5,620,833	9,027,533	3,100,660	5,526,941	8,898,142
2033 Aug	1,533,796	2,761,928	4,464,974	1,489,905	2,704,658	4,390,117
2033 Sep	1,951,021	3,500,207	5,658,518	1,913,072	3,447,079	5,583,985
2033 Oct	1,149,422	1,976,027	3,118,308	1,127,766	1,945,705	3,076,355
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	666,425	995,605	1,368,897	651,817	976,828	1,345,673
2034 Jun	9,621,999	15,265,680	22,817,290	9,499,728	15,083,970	22,558,100
2034 Jul	3,742,792	5,872,406	8,702,081	3,669,633	5,775,843	8,576,005
2034 Aug	1,822,183	2,887,737	4,302,319	1,775,079	2,829,129	4,229,085
2034 Sep	2,314,009	3,659,320	5,452,020	2,272,592	3,604,599	5,379,494
2034 Oct	1,343,940	2,060,517	3,009,314	1,320,238	2,029,315	2,968,439
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	532,950	943,630	1,421,653	522,038	925,829	1,398,108
2035 Jun	6,560,458	14,238,420	23,228,910	6,469,879	14,067,490	22,965,630
2035 Jul	2,578,855	5,485,939	8,855,819	2,519,339	5,393,539	8,728,190
2035 Aug	1,238,562	2,694,464	4,379,155	1,198,037	2,686,111	4,305,151
2035 Sep	1,580,106	3,414,910	5,549,562	1,545,576	3,423,503	5,476,084
2035 Oct	949,813	1,930,712	3,060,803	930,251	1,934,055	3,019,416
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	530,290	960,612	1,378,294	525,417	953,041	1,355,672
2036 Jun	7,197,434	15,506,350	21,560,240	7,099,544	15,491,320	21,317,110
2036 Jul	2,822,835	5,962,977	8,232,108	2,760,372	5,932,256	8,113,709
2036 Aug	1,361,036	2,933,028	4,067,420	1,319,103	2,908,761	3,999,468
2036 Sep	1,733,907	3,716,616	5,153,931	1,697,970	3,708,189	5,174,225
2036 Oct	1,032,670	2,090,927	2,851,878	1,012,238	2,089,401	2,834,207
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	594,403	975,502	1,397,576	582,839	993,638	1,425,141

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2037 Jun	7,828,484	15,113,580	22,423,230	7,896,494	15,252,050	22,678,700
2037 Jul	3,061,342	5,815,300	8,554,732	3,123,076	5,907,881	8,623,284
2037 Aug	1,480,680	2,859,179	4,228,673	1,506,350	2,921,098	4,254,309
2037 Sep	1,884,269	3,623,199	5,358,553	1,931,758	3,726,584	5,489,259
2037 Oct	1,113,526	2,041,340	2,959,957	1,142,464	2,104,296	3,015,201
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	497,631	968,889	1,419,455	507,531	989,668	1,429,758
2038 Jun	6,026,848	15,156,790	22,948,940	6,203,873	15,445,950	23,391,760
2038 Jul	2,373,989	5,831,602	8,751,203	2,418,100	5,912,915	8,890,935
2038 Aug	1,135,588	2,867,332	4,326,870	1,149,589	2,899,087	4,426,395
2038 Sep	1,450,954	3,633,512	5,483,183	1,491,364	3,744,254	5,637,590
2038 Oct	880,014	2,046,814	3,025,767	910,324	2,113,468	3,089,294
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	517,513	994,582	1,466,255	529,996	1,016,004	1,502,370
2039 Jun	6,329,015	15,955,720	23,706,450	6,514,618	16,448,930	24,446,880
2039 Jul	2,488,317	6,131,895	9,034,196	2,535,806	6,291,075	9,284,997
2039 Aug	1,193,074	3,017,494	4,468,306	1,208,735	3,098,285	4,586,414
2039 Sep	1,523,032	3,823,493	5,662,738	1,565,888	3,939,900	5,838,066
2039 Oct	919,001	2,147,632	3,120,543	950,509	2,217,462	3,221,292
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	580,877	947,050	1,393,554	590,851	966,829	1,427,434
2040 Jun	8,461,898	15,105,040	22,276,560	8,718,444	15,571,790	22,971,610
2040 Jul	3,302,033	5,812,080	8,499,919	3,373,942	5,962,001	8,734,461
2040 Aug	1,601,357	2,857,570	4,201,277	1,629,472	2,925,171	4,311,242
2040 Sep	2,036,024	3,621,161	5,323,780	2,095,453	3,731,281	5,488,350
2040 Oct	1,195,014	2,040,259	2,941,598	1,235,045	2,106,687	3,036,604
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	579,412	1,053,639	1,434,588	590,081	1,077,016	1,469,616
2041 Jun	8,302,579	16,662,250	23,354,370	8,554,411	17,178,280	24,083,450

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2041 Jul	3,241,297	6,397,079	8,902,769	3,312,002	6,565,275	9,149,351
2041 Aug	1,570,906	3,150,089	4,402,622	1,598,539	3,226,875	4,518,616
2041 Sep	1,997,731	3,991,315	5,579,346	2,056,074	4,113,228	5,751,968
2041 Oct	1,174,453	2,236,634	3,076,530	1,213,812	2,309,251	3,175,859
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	698,804	1,071,016	1,511,352	711,877	1,095,135	1,548,651
2042 Jun	9,708,256	16,388,740	23,917,430	10,004,620	16,895,580	24,664,700
2042 Jul	3,775,135	6,294,307	9,112,980	3,862,098	6,458,562	9,366,319
2042 Aug	1,838,380	3,098,702	4,507,680	1,874,251	3,173,387	4,627,059
2042 Sep	2,334,414	3,926,268	5,712,730	2,403,546	4,045,950	5,889,686
2042 Oct	1,354,854	2,202,145	3,146,925	1,399,820	2,273,694	3,248,528
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	523,416	1,002,352	1,482,022	536,804	1,023,929	1,518,371
2043 Jun	6,401,017	15,357,440	23,271,080	6,589,244	15,832,130	23,997,420
2043 Jul	2,516,071	5,906,905	8,871,539	2,564,990	6,059,778	9,117,128
2043 Aug	1,207,020	2,904,989	4,387,014	1,223,547	2,974,075	4,502,509
2043 Sep	1,540,528	3,681,144	5,559,531	1,584,104	3,793,171	5,731,514
2043 Oct	928,449	2,072,101	3,066,071	960,211	2,139,529	3,165,066
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	615,809	1,052,921	1,545,341	629,490	1,076,146	1,584,047
2044 Jun	8,681,814	16,597,960	25,051,320	8,945,218	17,111,430	25,835,400
2044 Jul	3,385,206	6,372,866	9,536,258	3,459,636	6,539,577	9,803,232
2044 Aug	1,643,046	3,137,982	4,719,215	1,672,441	3,213,900	4,845,427
2044 Sep	2,088,469	3,975,990	5,981,376	2,149,583	4,097,257	6,167,076
2044 Oct	1,223,150	2,228,508	3,288,648	1,264,054	2,300,888	3,394,837
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	545,838	928,896	1,404,088	558,106	948,354	1,438,459
2045 Jun	6,313,539	14,491,980	22,978,380	6,499,287	14,938,830	23,695,370
2045 Jul	2,482,867	5,581,361	8,762,225	2,530,800	5,723,388	9,004,341

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Aug	1,190,335	2,742,187	4,332,379	1,206,357	2,805,697	4,446,134
2045 Sep	1,519,596	3,475,245	5,490,179	1,562,490	3,580,569	5,659,934
2045 Oct	917,145	1,962,769	3,029,458	948,559	2,026,782	3,127,284
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	588,615	1,064,660	1,486,346	601,863	1,088,346	1,523,192
2046 Jun	7,507,196	16,835,230	23,740,600	7,730,536	17,356,280	24,482,710
2046 Jul	2,937,526	6,462,100	9,046,936	2,998,410	6,631,601	9,298,908
2046 Aug	1,418,598	3,182,598	4,474,673	1,441,108	3,259,918	4,593,487
2046 Sep	1,806,207	4,032,472	5,670,821	1,858,234	4,155,538	5,846,576
2046 Oct	1,071,599	2,258,451	3,124,810	1,107,804	2,331,775	3,225,683
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	585,814	956,971	1,348,760	598,115	977,212	1,381,142
2047 Jun	7,336,563	14,225,010	21,401,710	7,551,936	14,663,900	22,068,220
2047 Jul	2,871,059	5,480,869	8,172,867	2,931,199	5,620,481	8,396,277
2047 Aug	1,385,253	2,691,928	4,037,809	1,407,645	2,754,345	4,142,185
2047 Sep	1,764,306	3,411,704	5,116,365	1,815,277	3,515,159	5,274,110
2047 Oct	1,049,062	1,929,008	2,832,029	1,084,501	1,991,938	2,923,554
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	542,945	1,039,608	1,386,370	558,266	1,062,391	1,420,281
2048 Jun	7,781,570	16,088,450	21,707,110	8,010,513	16,585,820	22,383,920
2048 Jul	3,041,257	6,181,654	8,287,018	3,105,267	6,342,389	8,514,798
2048 Aug	1,470,630	3,042,375	4,094,865	1,494,732	3,115,290	4,201,552
2048 Sep	1,871,600	3,854,977	5,188,753	1,925,739	3,972,388	5,348,983
2048 Oct	1,106,761	2,164,336	2,870,274	1,144,054	2,234,692	2,963,004
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	469,833	936,421	1,327,416	478,256	956,055	1,359,158
2049 Jun	4,792,254	14,113,720	21,418,780	4,933,453	14,549,080	22,086,370
2049 Jul	1,900,385	5,438,957	8,179,202	1,931,188	5,577,266	8,403,565
2049 Aug	897,061	2,670,967	4,040,976	905,189	2,732,728	4,145,949

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Sep	1,152,239	3,385,205	5,120,382	1,181,945	3,487,817	5,278,418
2049 Oct	717,851	1,914,926	2,834,152	743,119	1,977,414	2,925,730
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	564,224	966,948	1,430,779	573,902	987,491	1,466,206
2050 Jun	7,750,066	14,750,400	23,750,330	7,981,019	15,205,410	24,492,800
2050 Jul	3,029,625	5,678,570	9,050,670	3,093,915	5,823,620	9,302,762
2050 Aug	1,464,795	2,790,802	4,476,539	1,489,170	2,855,832	4,595,413
2050 Sep	1,864,267	3,536,719	5,673,192	1,918,317	3,643,998	5,849,023
2050 Oct	1,102,819	1,995,421	3,126,060	1,139,955	2,060,461	3,226,974
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	644,858	1,051,783	1,421,761	656,447	1,075,053	1,456,729
2051 Jun	8,501,428	15,985,010	22,893,430	8,759,168	16,479,090	23,608,260
2051 Jul	3,316,850	6,142,738	8,730,460	3,389,205	6,302,256	8,972,326
2051 Aug	1,608,791	3,022,916	4,316,503	1,637,133	3,095,219	4,430,251
2051 Sep	2,045,362	3,830,352	5,470,023	2,105,095	3,946,979	5,639,294
2051 Oct	1,200,039	2,151,273	3,018,820	1,240,226	2,221,217	3,116,292
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	576,667	997,198	1,547,526	589,811	1,018,723	1,586,251
2052 Jun	8,003,817	15,532,850	25,194,480	8,245,932	16,012,640	25,983,770
2052 Jul	3,128,167	5,972,932	9,589,667	3,194,805	6,127,145	9,859,115
2052 Aug	1,514,211	2,938,006	4,745,905	1,539,650	3,007,644	4,873,475
2052 Sep	1,926,393	3,722,914	6,015,293	1,982,299	3,836,115	6,202,252
2052 Oct	1,136,195	2,094,269	3,306,525	1,174,401	2,162,417	3,413,276
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	577,181	991,178	1,383,883	590,434	1,012,396	1,417,284
2053 Jun	8,037,316	15,129,200	22,163,980	8,280,436	15,596,190	22,854,870
2053 Jul	3,140,585	5,821,082	8,457,851	3,207,603	5,970,565	8,690,300
2053 Aug	1,520,426	2,862,072	4,180,251	1,546,056	2,929,330	4,289,159
2053 Sep	1,934,226	3,626,855	5,297,097	1,990,381	3,737,000	5,460,646

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2053 Oct	1,140,380	2,043,283	2,927,505	1,178,716	2,109,826	3,022,076
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	484,935	998,169	1,443,965	496,040	1,019,658	1,479,428
2054 Jun	5,415,967	15,341,230	23,947,490	5,575,108	15,815,500	24,695,770
2054 Jul	2,139,301	5,901,057	9,124,233	2,176,504	6,053,853	9,377,934
2054 Aug	1,017,493	2,902,065	4,513,303	1,028,284	2,971,235	4,632,865
2054 Sep	1,302,971	3,677,444	5,719,875	1,338,124	3,789,353	5,897,063
2054 Oct	799,834	2,070,137	3,150,692	827,675	2,137,504	3,252,417
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	463,235	1,043,428	1,434,808	471,362	1,066,331	1,469,895
2055 Jun	6,084,690	16,003,120	23,081,220	6,264,724	16,497,760	23,801,500
2055 Jul	2,398,295	6,149,510	8,800,634	2,443,120	6,309,239	9,043,969
2055 Aug	1,147,821	3,026,302	4,351,575	1,162,112	3,098,712	4,465,942
2055 Sep	1,466,280	3,834,636	5,514,544	1,507,278	3,951,399	5,685,081
2055 Oct	888,322	2,153,546	3,042,323	918,888	2,223,563	3,140,560
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	599,775	1,012,823	1,529,736	610,518	1,035,125	1,567,819
2056 Jun	8,343,348	15,786,170	24,695,580	8,596,277	16,273,970	25,468,120
2056 Jul	3,257,688	6,068,060	9,403,483	3,328,249	6,225,245	9,666,179
2056 Aug	1,579,141	2,985,573	4,652,860	1,606,573	3,056,704	4,776,929
2056 Sep	2,008,055	3,783,104	5,897,104	2,066,591	3,898,224	6,080,061
2056 Oct	1,180,032	2,126,203	3,244,192	1,219,598	2,195,356	3,348,943
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	675,270	963,365	1,442,704	687,585	983,660	1,478,338
2057 Jun	9,318,371	15,221,340	23,459,910	9,601,936	15,691,250	24,192,940
2057 Jul	3,627,034	5,855,757	8,942,112	3,708,815	6,006,319	9,190,717
2057 Aug	1,764,205	2,879,412	4,422,285	1,797,326	2,947,213	4,539,411
2057 Sep	2,240,987	3,648,788	5,604,310	2,306,984	3,759,631	5,777,904
2057 Oct	1,304,862	2,054,927	3,089,706	1,348,302	2,121,836	3,189,446

PN02 - Flows

	Baseline			Project		
Result:	B_PN02_Flow	B_PN02_Flow	B_PN02_Flow	P_PN02_Flow	P_PN02_Flow	P_PN02_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	496,135	1,006,595	1,437,272	507,884	1,028,775	1,472,563
2058 Jun	6,686,626	15,674,050	22,930,800	6,884,363	16,158,780	23,646,250
2058 Jul	2,626,894	6,025,925	8,744,411	2,678,499	6,182,514	8,985,961
2058 Aug	1,262,686	2,964,505	4,323,475	1,280,457	3,035,459	4,436,947
2058 Sep	1,610,388	3,756,441	5,478,874	1,656,087	3,870,867	5,648,265
2058 Oct	966,142	2,112,060	3,023,493	999,101	2,180,748	3,121,128
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	636,450	1,063,455	1,540,861	647,804	1,086,756	1,579,959
2059 Jun	8,931,566	16,105,890	25,346,350	9,203,291	16,603,780	26,139,980
2059 Jul	3,480,312	6,188,096	9,646,324	3,558,280	6,349,032	9,916,836
2059 Aug	1,690,704	3,045,596	4,774,220	1,722,022	3,118,612	4,902,205
2059 Sep	2,148,444	3,859,053	6,051,256	2,211,629	3,976,594	6,239,224
2059 Oct	1,255,303	2,166,498	3,325,494	1,297,172	2,236,923	3,432,873
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	178,982	333,009	513,708	125,039	261,376	429,819
2017 Jun	3,334,916	7,037,445	10,749,550	3,136,645	6,667,645	10,204,200
2017 Jul	1,422,779	2,874,096	4,305,151	1,646,730	3,045,193	4,415,966
2017 Aug	661,247	1,388,586	2,103,819	899,086	1,642,754	2,327,615
2017 Sep	828,729	1,724,182	2,613,474	810,283	1,723,742	2,689,142
2017 Oct	566,767	1,061,224	1,543,941	533,808	1,004,149	1,472,793
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	297,671	505,590	640,907	209,615	398,868	527,495
2018 Jun	2,976,783	7,179,375	9,857,991	2,796,667	6,798,994	9,348,087
2018 Jul	1,274,865	2,928,313	3,962,647	1,199,908	2,774,518	3,759,998
2018 Aug	586,715	1,415,700	1,932,700	543,281	1,332,878	1,825,456
2018 Sep	737,780	1,757,768	2,400,149	686,005	1,657,524	2,269,220
2018 Oct	515,604	1,079,563	1,428,614	467,430	994,165	1,320,142
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	348,386	488,778	660,151	208,849	335,914	491,015
2019 Jun	4,027,137	7,165,649	10,087,610	3,678,096	6,604,918	9,325,108
2019 Jul	1,692,800	2,922,982	4,050,936	1,537,733	2,683,914	3,735,632
2019 Aug	796,972	1,413,034	1,976,813	701,197	1,275,019	1,800,579
2019 Sep	994,838	1,754,465	2,455,113	882,318	1,590,705	2,243,744
2019 Oct	659,578	1,077,761	1,458,352	581,543	971,448	1,326,386
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	315,685	507,445	685,743	127,954	283,134	448,391

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2020 Jun	3,258,025	7,138,305	10,852,030	2,949,783	6,571,434	10,031,540
2020 Jul	1,386,236	2,912,538	4,344,205	1,247,340	2,664,728	3,995,610
2020 Aug	642,763	1,407,811	2,123,328	554,275	1,264,347	1,929,247
2020 Sep	806,269	1,747,995	2,637,818	702,083	1,577,733	2,404,409
2020 Oct	554,006	1,074,229	1,557,083	481,207	964,788	1,413,643
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	284,510	482,372	698,288	103,712	264,195	455,050
2021 Jun	2,954,301	6,655,229	10,606,470	2,656,605	6,099,126	9,767,847
2021 Jul	1,265,183	2,724,610	4,249,973	1,134,058	2,488,583	3,906,010
2021 Aug	581,825	1,313,817	2,076,253	497,669	1,176,803	1,885,113
2021 Sep	731,828	1,631,630	2,579,097	632,622	1,469,321	2,349,384
2021 Oct	512,242	1,010,629	1,525,366	439,076	897,907	1,371,525
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	289,091	458,043	653,092	100,676	234,071	411,196
2022 Jun	3,132,919	6,459,480	11,029,320	2,776,049	5,839,462	10,028,510
2022 Jul	1,337,516	2,648,314	4,412,102	1,183,863	2,384,143	4,001,299
2022 Aug	618,310	1,275,649	2,157,246	522,627	1,124,358	1,932,438
2022 Sep	776,301	1,584,420	2,680,144	663,211	1,404,427	2,408,391
2022 Oct	537,320	984,788	1,579,931	459,575	870,104	1,416,007
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	297,941	490,630	668,265	106,694	265,632	417,687
2023 Jun	3,275,620	6,860,337	10,728,320	2,893,564	6,191,643	9,726,486
2023 Jul	1,395,027	2,804,308	4,296,828	1,234,768	2,524,015	3,891,014
2023 Aug	647,281	1,353,683	2,099,662	548,432	1,194,517	1,877,610
2023 Sep	811,665	1,680,966	2,608,297	694,862	1,491,248	2,340,034
2023 Oct	557,196	1,037,610	1,541,138	477,359	917,646	1,379,051

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	323,989	493,553	702,509	123,220	265,063	451,397
2024 Jun	3,233,300	6,989,292	11,047,370	2,864,379	6,309,384	10,020,100
2024 Jul	1,376,941	2,854,448	4,419,008	1,218,248	2,569,916	4,002,981
2024 Aug	638,173	1,378,759	2,160,695	540,113	1,217,468	1,933,530
2024 Sep	800,542	1,712,014	2,684,453	684,656	1,519,667	2,409,759
2024 Oct	550,953	1,054,577	1,582,256	471,632	933,189	1,416,745
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	306,851	483,234	682,890	117,060	259,418	435,744
2025 Jun	3,075,806	7,168,075	10,242,330	2,721,768	6,465,916	9,283,818
2025 Jul	1,314,023	2,924,231	4,110,284	1,160,790	2,633,809	3,720,100
2025 Aug	606,470	1,413,658	2,006,465	511,161	1,249,413	1,792,238
2025 Sep	761,856	1,755,239	2,492,069	649,152	1,559,233	2,233,644
2025 Oct	529,191	1,078,183	1,478,338	451,664	954,817	1,321,493
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	298,607	491,249	684,872	99,673	263,577	435,414
2026 Jun	3,452,658	7,192,030	11,004,670	3,059,682	6,484,318	9,980,257
2026 Jul	1,464,428	2,933,427	4,402,713	1,298,177	2,642,229	3,988,045
2026 Aug	682,207	1,418,257	2,152,556	580,341	1,253,623	1,926,072
2026 Sep	854,340	1,760,936	2,674,288	734,016	1,564,447	2,400,450
2026 Oct	581,129	1,081,293	1,576,772	499,315	957,667	1,411,716
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2027 Apr	-	-	-	-	-	-
2027 May	323,950	527,140	699,218	115,324	294,865	444,885
2027 Jun	3,590,295	7,608,199	11,438,410	3,190,374	6,874,636	10,377,900
2027 Jul	1,519,070	3,094,666	4,568,739	1,348,117	2,789,865	4,140,230
2027 Aug	709,685	1,498,882	2,235,486	605,452	1,327,427	2,002,075
2027 Sep	887,948	1,860,875	2,777,821	764,845	1,655,922	2,495,259
2027 Oct	599,933	1,135,802	1,632,625	537,080	1,030,207	1,486,401
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	337,594	493,780	704,369	221,238	355,454	545,626
2028 Jun	3,850,083	6,936,401	10,976,600	3,466,038	6,271,415	9,944,992
2028 Jul	1,622,111	2,833,960	4,391,916	1,440,202	2,524,205	3,924,443
2028 Aug	761,469	1,368,513	2,147,162	661,953	1,206,315	1,904,788
2028 Sep	951,338	1,699,325	2,667,556	831,028	1,500,932	2,368,033
2028 Oct	635,334	1,047,644	1,573,139	563,543	934,041	1,405,933
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-
2029 Apr	-	-	-	-	-	-
2029 May	324,259	510,613	671,761	287,385	452,881	595,744
2029 Jun	3,586,109	7,366,752	10,887,900	3,161,899	6,537,735	9,684,922
2029 Jul	1,517,735	3,000,979	4,357,976	1,342,007	2,671,282	3,888,427
2029 Aug	709,000	1,452,037	2,130,208	614,896	1,281,222	1,894,819
2029 Sep	887,132	1,802,797	2,646,401	773,484	1,593,582	2,388,001
2029 Oct	599,449	1,104,136	1,561,719	531,250	984,772	1,439,412
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	321,614	473,430	661,319	285,475	424,386	588,023
2030 Jun	3,670,853	6,479,753	10,200,100	3,237,841	5,800,439	9,074,082
2030 Jul	1,550,903	2,656,613	4,094,036	1,371,707	2,415,274	3,800,037
2030 Aug	725,694	1,279,800	1,998,347	629,870	1,167,166	1,889,694

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2030 Sep	907,526	1,589,553	2,481,957	791,768	1,459,472	2,355,428
2030 Oct	610,890	987,600	1,472,865	541,551	911,308	1,400,532
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	289,726	458,532	672,494	275,145	429,810	636,275
2031 Jun	3,083,414	6,735,807	11,260,030	2,753,890	6,325,054	10,719,170
2031 Jul	1,319,733	2,756,250	4,500,464	1,202,451	2,595,374	4,305,554
2031 Aug	609,347	1,329,644	2,201,384	544,759	1,241,607	2,097,796
2031 Sep	765,369	1,651,213	2,735,238	691,704	1,555,737	2,635,945
2031 Oct	531,168	1,021,342	1,609,659	488,653	974,395	1,558,211
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	287,866	464,348	693,361	264,673	438,560	665,840
2032 Jun	2,576,499	6,711,088	10,587,640	2,439,146	6,402,565	10,266,910
2032 Jul	1,113,922	2,746,420	4,242,738	1,045,344	2,629,453	4,115,751
2032 Aug	505,406	1,324,727	2,072,639	463,218	1,258,245	1,998,951
2032 Sep	638,810	1,645,128	2,574,588	593,606	1,580,281	2,501,498
2032 Oct	459,582	1,018,014	1,522,930	431,349	986,741	1,481,751
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-
2033 May	316,002	456,983	705,919	300,241	437,423	676,454
2033 Jun	3,611,154	6,650,845	10,949,110	3,503,563	6,473,998	10,679,970
2033 Jul	1,527,497	2,722,851	4,381,334	1,460,927	2,628,959	4,251,943
2033 Aug	713,929	1,312,936	2,141,875	670,038	1,255,666	2,067,017
2033 Sep	893,129	1,630,541	2,660,970	855,180	1,577,413	2,586,437
2033 Oct	602,844	1,010,033	1,569,574	581,189	979,711	1,527,622
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	340,892	484,349	644,872	326,161	466,094	622,698
2034 Jun	4,317,291	6,965,482	10,535,110	4,195,021	6,783,767	10,275,920
2034 Jul	1,808,134	2,845,275	4,222,699	1,734,975	2,748,712	4,096,623
2034 Aug	854,854	1,374,171	2,062,628	807,750	1,315,564	1,989,394
2034 Sep	1,065,843	1,706,332	2,562,096	1,024,426	1,651,611	2,489,570
2034 Oct	699,054	1,051,473	1,516,187	675,352	1,020,271	1,475,312
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	300,496	478,488	678,095	290,094	460,609	653,846
2035 Jun	2,890,779	6,482,167	10,730,580	2,800,199	6,311,238	10,467,300
2035 Jul	1,240,501	2,657,189	4,297,605	1,180,985	2,564,789	4,169,977
2035 Aug	569,385	1,280,089	2,100,048	528,860	1,281,350	2,039,919
2035 Sep	716,652	1,589,910	2,608,779	682,122	1,601,984	2,537,030
2035 Oct	503,695	987,795	1,541,398	484,133	993,248	1,500,011
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	303,410	477,246	673,955	289,550	462,979	661,308
2036 Jun	3,185,031	7,078,669	9,939,255	3,087,141	7,020,425	10,003,520
2036 Jul	1,359,488	2,889,351	3,993,868	1,297,024	2,859,558	3,989,575
2036 Aug	629,363	1,396,215	1,948,300	587,429	1,374,841	1,937,513
2036 Sep	789,812	1,733,631	2,419,583	753,875	1,720,348	2,486,174
2036 Oct	544,887	1,066,385	1,439,131	524,455	1,079,774	1,465,589
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	324,154	485,046	670,750	320,351	492,393	700,158
2037 Jun	3,481,111	6,893,769	10,348,360	3,505,412	7,045,331	10,807,700

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2037 Jul	1,475,829	2,817,488	4,150,956	1,503,678	2,891,460	4,295,150
2037 Aug	687,923	1,360,273	2,026,785	696,651	1,417,413	2,091,715
2037 Sep	861,358	1,689,127	2,517,407	886,985	1,772,517	2,642,950
2037 Oct	585,022	1,042,069	1,492,031	602,665	1,090,140	1,556,616
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	309,678	488,105	666,891	320,225	504,473	693,364
2038 Jun	2,644,746	6,914,030	10,597,640	2,821,771	7,168,010	11,179,610
2038 Jul	1,140,516	2,825,419	4,246,613	1,184,627	2,892,299	4,437,093
2038 Aug	518,852	1,364,240	2,074,575	532,853	1,403,779	2,173,468
2038 Sep	655,165	1,694,039	2,576,995	695,575	1,804,782	2,730,587
2038 Oct	468,856	1,044,752	1,524,237	499,166	1,111,407	1,604,679
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	281,607	477,957	707,377	294,738	498,610	743,061
2039 Jun	2,786,459	7,290,343	10,957,320	2,972,062	7,689,528	11,697,750
2039 Jul	1,196,326	2,971,580	4,384,515	1,243,815	3,130,760	4,635,316
2039 Aug	547,079	1,437,336	2,143,465	562,740	1,528,516	2,261,573
2039 Sep	689,489	1,784,580	2,662,943	732,346	1,913,491	2,838,271
2039 Oct	488,337	1,094,194	1,570,649	519,846	1,164,024	1,671,398
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	299,841	468,469	659,466	313,418	488,792	692,156
2040 Jun	3,776,497	6,889,773	10,278,820	4,033,043	7,356,516	10,973,870
2040 Jul	1,593,239	2,815,922	4,124,272	1,665,148	2,965,843	4,358,445
2040 Aug	746,960	1,359,491	2,013,454	775,075	1,427,092	2,123,226
2040 Sep	933,576	1,688,156	2,500,781	993,006	1,798,276	2,665,352
2040 Oct	625,416	1,041,540	1,483,048	665,447	1,107,968	1,578,055
2040 Nov	-	-	-	-	-	-

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2040 Dec	-	-	-	-	-	-
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	319,688	510,507	681,857	335,642	531,894	717,878
2041 Jun	3,702,460	7,623,621	10,789,810	3,954,292	8,139,661	11,518,890
2041 Jul	1,563,607	3,100,640	4,320,399	1,634,312	3,268,836	4,566,982
2041 Aug	732,061	1,501,869	2,111,437	759,694	1,578,655	2,227,431
2041 Sep	915,350	1,864,580	2,622,979	973,693	1,986,492	2,795,600
2041 Oct	615,223	1,137,821	1,549,073	654,581	1,210,438	1,648,403
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	358,534	521,301	715,828	369,889	544,806	754,654
2042 Jun	4,358,091	7,494,786	11,057,740	4,654,457	8,001,621	11,805,010
2042 Jul	1,823,899	3,050,629	4,422,975	1,910,861	3,214,884	4,676,314
2042 Aug	862,762	1,476,863	2,162,677	898,633	1,551,548	2,282,057
2042 Sep	1,075,551	1,833,572	2,686,920	1,144,684	1,953,255	2,863,876
2042 Oct	704,442	1,120,919	1,583,590	749,407	1,192,468	1,685,193
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	290,977	499,966	712,026	302,420	523,427	748,504
2043 Jun	2,819,495	7,008,671	10,750,450	3,007,722	7,483,361	11,476,790
2043 Jul	1,209,869	2,862,060	4,305,191	1,258,788	3,014,932	4,550,780
2043 Aug	553,919	1,382,567	2,103,840	570,446	1,451,652	2,219,335
2043 Sep	697,817	1,716,727	2,613,500	741,393	1,828,754	2,785,483
2043 Oct	493,048	1,057,152	1,543,955	524,810	1,124,581	1,642,950
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2044 May	336,997	519,333	709,242	351,064	542,082	747,312
2044 Jun	3,879,591	7,593,422	11,597,490	4,142,995	8,106,886	12,381,570
2044 Jul	1,633,807	3,088,857	4,629,568	1,708,237	3,255,568	4,896,541
2044 Aug	767,346	1,495,978	2,265,869	796,741	1,571,896	2,392,082
2044 Sep	958,533	1,857,275	2,815,769	1,019,648	1,978,541	3,001,469
2044 Oct	639,350	1,133,838	1,653,084	680,254	1,206,218	1,759,274
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	304,546	466,651	660,680	315,955	487,805	694,970
2045 Jun	2,778,635	6,601,458	10,611,570	2,964,383	7,048,305	11,328,560
2045 Jul	1,193,666	2,703,639	4,251,977	1,241,599	2,845,667	4,494,092
2045 Aug	545,735	1,303,327	2,077,254	561,757	1,366,836	2,191,009
2045 Sep	687,854	1,618,651	2,580,341	730,748	1,723,974	2,750,096
2045 Oct	487,411	1,003,528	1,526,042	518,826	1,067,542	1,623,867
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	327,742	521,095	712,427	339,713	545,338	749,852
2046 Jun	3,333,668	7,705,073	10,973,600	3,557,007	8,226,115	11,715,700
2046 Jul	1,415,415	3,132,276	4,390,735	1,476,300	3,301,777	4,642,707
2046 Aug	657,543	1,517,687	2,146,573	680,053	1,595,006	2,265,386
2046 Sep	824,200	1,884,199	2,666,821	876,227	2,007,265	2,842,575
2046 Oct	564,229	1,148,510	1,572,742	600,434	1,221,834	1,673,616
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	338,829	481,101	646,189	349,514	501,358	678,530
2047 Jun	3,256,382	6,475,896	9,864,110	3,471,755	6,914,779	10,530,620
2047 Jul	1,382,992	2,654,721	3,965,036	1,443,132	2,794,333	4,188,446
2047 Aug	641,220	1,278,854	1,933,894	663,612	1,341,271	2,038,269
2047 Sep	804,263	1,588,382	2,401,636	855,234	1,691,837	2,559,380

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2047 Oct	553,040	986,959	1,429,419	588,479	1,049,889	1,520,944
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	280,407	507,734	644,369	295,727	529,500	676,349
2048 Jun	3,462,390	7,353,047	10,008,870	3,691,334	7,850,421	10,685,680
2048 Jul	1,466,027	2,995,802	4,020,602	1,530,037	3,156,536	4,248,383
2048 Aug	683,015	1,449,448	1,961,657	707,117	1,522,363	2,068,344
2048 Sep	855,323	1,799,588	2,436,227	909,462	1,917,000	2,596,457
2048 Oct	581,684	1,102,385	1,448,136	618,977	1,172,741	1,540,865
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	296,513	475,918	634,141	307,074	496,298	665,924
2049 Jun	2,074,241	6,423,580	9,872,268	2,215,440	6,858,939	10,539,860
2049 Jul	909,109	2,634,316	3,968,119	939,913	2,772,625	4,192,483
2049 Aug	401,423	1,268,646	1,935,434	409,551	1,330,407	2,040,408
2049 Sep	512,707	1,575,760	2,403,555	542,412	1,678,371	2,561,591
2049 Oct	387,426	980,046	1,430,458	412,694	1,042,534	1,522,036
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	309,409	465,951	679,944	321,059	486,655	715,086
2050 Jun	3,447,213	6,723,065	10,978,080	3,678,166	7,178,070	11,720,550
2050 Jul	1,460,349	2,750,952	4,392,557	1,524,639	2,896,003	4,644,649
2050 Aug	680,157	1,326,994	2,147,483	704,532	1,392,023	2,266,356
2050 Sep	851,831	1,647,933	2,667,957	905,880	1,755,212	2,843,789
2050 Oct	579,726	1,019,549	1,573,355	616,863	1,084,588	1,674,269
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	337,723	518,086	661,519	349,313	540,344	695,384
2051 Jun	3,795,240	7,304,377	10,571,330	4,052,980	7,798,451	11,286,150
2051 Jul	1,600,475	2,976,859	4,236,515	1,672,831	3,136,377	4,478,381
2051 Aug	750,604	1,439,976	2,069,530	778,946	1,512,280	2,183,278
2051 Sep	938,024	1,787,850	2,570,703	997,756	1,904,476	2,739,974
2051 Oct	627,914	1,095,980	1,520,838	668,101	1,165,924	1,618,310
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	313,050	506,322	732,766	326,194	528,095	770,370
2052 Jun	3,562,624	7,091,163	11,665,580	3,804,739	7,570,944	12,454,860
2052 Jul	1,508,438	2,894,197	4,655,597	1,575,076	3,048,410	4,925,044
2052 Aug	704,346	1,398,639	2,278,870	729,785	1,468,276	2,406,439
2052 Sep	881,406	1,736,633	2,832,021	937,313	1,849,834	3,018,980
2052 Oct	596,286	1,068,025	1,661,834	634,492	1,136,172	1,768,585
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	312,046	490,260	662,471	322,519	512,134	695,055
2053 Jun	3,578,656	6,901,261	10,225,420	3,821,775	7,368,246	10,916,310
2053 Jul	1,514,485	2,820,303	4,103,788	1,581,503	2,969,786	4,336,237
2053 Aug	707,376	1,361,682	2,003,219	733,006	1,428,941	2,112,128
2053 Sep	885,129	1,690,868	2,488,024	941,285	1,801,013	2,651,573
2053 Oct	598,347	1,043,023	1,476,151	636,683	1,109,566	1,570,721
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	280,161	484,875	676,570	290,542	505,694	712,033
2054 Jun	2,363,084	7,000,691	11,072,000	2,522,225	7,474,960	11,820,270
2054 Jul	1,025,896	2,859,215	4,428,465	1,063,100	3,012,316	4,682,166

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2054 Aug	460,791	1,381,144	2,165,419	471,582	1,450,467	2,284,980
2054 Sep	584,645	1,714,965	2,690,347	619,798	1,826,874	2,867,535
2054 Oct	428,699	1,056,190	1,585,436	456,541	1,123,556	1,687,161
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	276,682	504,973	673,352	286,606	525,635	705,496
2055 Jun	2,668,492	7,312,962	10,660,370	2,848,526	7,807,597	11,380,640
2055 Jul	1,152,388	2,980,157	4,270,676	1,197,213	3,139,886	4,514,012
2055 Aug	524,868	1,441,625	2,086,596	539,158	1,514,035	2,200,963
2055 Sep	662,469	1,789,892	2,591,990	703,466	1,906,654	2,762,528
2055 Oct	473,020	1,097,095	1,532,337	503,586	1,167,112	1,630,574
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	349,690	498,894	720,316	360,432	522,408	757,150
2056 Jun	3,720,270	7,210,619	11,428,120	3,973,199	7,698,409	12,200,670
2056 Jul	1,571,624	2,940,504	4,564,765	1,642,185	3,097,689	4,827,461
2056 Aug	736,109	1,421,795	2,233,501	763,541	1,492,927	2,357,569
2056 Sep	920,272	1,765,326	2,775,350	978,808	1,880,446	2,958,307
2056 Oct	618,010	1,083,684	1,631,286	657,576	1,152,838	1,736,037
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	357,173	491,006	686,492	370,225	511,256	721,526
2057 Jun	4,176,324	6,944,584	10,840,090	4,459,889	7,414,489	11,573,110
2057 Jul	1,751,699	2,837,175	4,339,588	1,833,480	2,987,737	4,588,192
2057 Aug	826,538	1,370,120	2,121,023	859,659	1,437,922	2,238,148
2057 Sep	1,031,093	1,701,316	2,634,939	1,097,090	1,812,158	2,808,533
2057 Oct	679,750	1,048,732	1,555,531	723,190	1,115,642	1,655,271
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-

PN03 - Flows

	Baseline			Project		
Result:	B_PN03_Flow	B_PN03_Flow	B_PN03_Flow	P_PN03_Flow	P_PN03_Flow	P_PN03_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	283,032	496,044	682,676	295,905	519,722	717,542
2058 Jun	2,949,476	7,157,799	10,589,070	3,147,214	7,642,526	11,304,510
2058 Jul	1,263,933	2,919,996	4,243,307	1,315,539	3,076,585	4,484,857
2058 Aug	581,206	1,411,541	2,072,923	598,977	1,482,495	2,186,394
2058 Sep	731,059	1,752,616	2,574,935	776,758	1,867,042	2,744,327
2058 Oct	511,822	1,076,751	1,523,124	544,781	1,145,438	1,620,760
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	319,508	503,057	707,368	333,403	528,411	744,010
2059 Jun	3,995,719	7,361,426	11,737,910	4,267,444	7,859,310	12,531,540
2059 Jul	1,680,179	2,998,938	4,683,246	1,758,148	3,159,873	4,953,757
2059 Aug	790,638	1,451,017	2,292,680	821,956	1,524,033	2,420,665
2059 Sep	987,069	1,801,531	2,849,269	1,050,253	1,919,072	3,037,238
2059 Oct	655,259	1,103,445	1,671,134	697,128	1,173,870	1,778,513
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	54,402	108,729	162,381	37,060	74,068	110,617
2017 Jun	894,996	1,788,759	2,671,428	609,689	1,218,538	1,819,829
2017 Jul	326,410	652,371	974,286	222,357	444,408	663,702
2017 Aug	163,205	326,186	487,143	111,179	222,204	331,851
2017 Sep	210,587	420,885	628,571	143,456	286,715	428,195
2017 Oct	108,803	217,457	324,762	74,119	148,136	221,234
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	48,876	110,761	149,544	33,147	75,115	101,416
2018 Jun	804,096	1,822,192	2,460,235	545,315	1,235,760	1,668,463
2018 Jul	293,258	664,564	897,262	198,880	450,689	608,498
2018 Aug	146,629	332,282	448,631	99,440	225,344	304,249
2018 Sep	189,199	428,751	578,879	128,310	290,767	392,580
2018 Oct	97,753	221,521	299,087	66,293	150,230	202,833
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	64,486	110,561	152,853	43,739	74,990	103,675
2019 Jun	1,060,901	1,818,904	2,514,685	719,573	1,233,701	1,705,626
2019 Jul	386,917	663,365	917,120	262,433	449,938	622,052
2019 Aug	193,458	331,683	458,560	131,216	224,969	311,026
2019 Sep	249,624	427,977	591,691	169,311	290,283	401,324
2019 Oct	128,972	221,122	305,707	87,478	149,979	207,351
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	53,035	110,169	163,839	35,972	74,724	111,126

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2020 Jun	872,511	1,812,463	2,695,409	591,795	1,229,333	1,828,205
2020 Jul	318,210	661,016	983,032	215,831	448,345	666,757
2020 Aug	159,105	330,508	491,516	107,916	224,172	333,379
2020 Sep	205,297	426,462	634,214	139,246	289,255	430,166
2020 Oct	106,070	220,339	327,677	71,944	149,448	222,252
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	48,515	103,120	160,313	32,906	69,943	108,735
2021 Jun	798,149	1,696,494	2,637,402	541,358	1,150,675	1,788,860
2021 Jul	291,090	618,721	961,876	197,436	419,658	652,408
2021 Aug	145,545	309,361	480,938	98,718	209,829	326,204
2021 Sep	187,800	399,175	620,565	127,378	270,747	420,908
2021 Oct	97,030	206,241	320,625	63,830	135,673	210,919
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	51,217	100,260	166,375	33,692	65,954	109,447
2022 Jun	842,596	1,649,433	2,737,129	554,290	1,085,057	1,800,583
2022 Jul	307,300	601,558	998,247	202,153	395,727	656,683
2022 Aug	153,650	300,779	499,124	101,076	197,863	328,342
2022 Sep	198,258	388,102	644,030	130,421	255,308	423,667
2022 Oct	102,433	200,519	332,749	67,384	131,909	218,894
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	53,366	106,110	162,065	35,106	69,803	106,612
2023 Jun	877,964	1,745,676	2,666,226	577,557	1,148,369	1,753,940
2023 Jul	320,199	636,658	972,388	210,638	418,817	639,672
2023 Aug	160,099	318,329	486,194	105,319	209,409	319,836
2023 Sep	206,580	410,747	627,347	135,896	270,205	412,692
2023 Oct	106,733	212,220	324,129	70,213	139,606	213,224

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	52,690	107,991	166,632	34,662	71,040	109,617
2024 Jun	866,841	1,776,628	2,741,367	570,239	1,168,731	1,803,371
2024 Jul	316,142	647,947	999,793	207,970	426,243	657,700
2024 Aug	158,071	323,973	499,896	103,985	213,121	328,850
2024 Sep	203,963	418,030	645,028	134,174	274,995	424,323
2024 Oct	105,381	215,982	333,264	69,323	142,081	219,233
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	50,339	110,608	155,077	33,115	72,762	102,015
2025 Jun	828,152	1,819,675	2,551,265	544,788	1,197,048	1,678,314
2025 Jul	302,032	663,646	930,461	198,688	436,570	612,091
2025 Aug	151,016	331,823	465,231	99,344	218,285	306,046
2025 Sep	194,859	428,159	600,298	128,186	281,658	394,898
2025 Oct	100,677	221,215	310,154	66,229	145,524	204,030
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	55,957	110,952	166,024	36,810	72,988	109,217
2026 Jun	920,580	1,825,345	2,731,368	605,591	1,200,778	1,796,793
2026 Jul	335,741	665,714	996,146	220,863	437,931	655,301
2026 Aug	167,871	332,857	498,073	110,431	218,966	327,651
2026 Sep	216,607	429,493	642,675	142,492	282,536	422,775
2026 Oct	111,914	221,905	332,049	73,621	145,977	218,434
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2027 Apr	-	-	-	-	-	-
2027 May	57,996	117,000	172,216	38,152	76,967	113,290
2027 Jun	954,128	1,924,830	2,833,230	627,660	1,266,223	1,863,802
2027 Jul	347,976	701,997	1,033,296	228,911	461,799	679,739
2027 Aug	173,988	350,998	516,648	114,456	230,900	339,870
2027 Sep	224,501	452,901	666,642	147,685	297,935	438,542
2027 Oct	115,992	233,999	344,432	76,304	153,933	226,580
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	61,844	107,222	165,622	41,502	72,899	109,917
2028 Jun	1,017,436	1,763,978	2,724,744	693,133	1,199,309	1,829,622
2028 Jul	371,065	643,333	993,730	254,713	440,722	681,308
2028 Aug	185,532	321,667	496,865	127,356	220,804	341,067
2028 Sep	239,397	415,054	641,116	164,331	284,908	440,086
2028 Oct	123,688	214,444	331,243	84,904	147,203	227,378
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-
2029 Apr	-	-	-	-	-	-
2029 May	57,947	113,485	164,356	39,777	77,900	112,820
2029 Jun	953,326	1,867,015	2,703,918	654,398	1,281,587	1,885,412
2029 Jul	347,684	680,911	986,135	238,663	467,403	687,621
2029 Aug	173,842	340,456	493,067	119,331	233,701	356,397
2029 Sep	224,312	439,298	636,216	153,976	301,550	459,867
2029 Oct	115,895	226,970	328,712	79,554	155,801	254,775
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	59,184	100,571	154,468	40,626	70,549	115,183
2030 Jun	973,671	1,654,550	2,541,254	668,364	1,180,454	1,990,146
2030 Jul	355,104	603,424	926,810	243,756	435,869	803,940
2030 Aug	177,552	301,712	463,405	121,878	225,634	432,829

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2030 Sep	229,099	389,306	597,942	157,262	309,337	565,524
2030 Oct	118,368	201,141	308,937	81,252	166,463	293,447
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	50,552	104,307	169,669	38,789	81,090	144,677
2031 Jun	831,662	1,716,015	2,791,335	697,739	1,464,093	2,633,882
2031 Jul	303,312	625,841	1,018,016	262,934	577,824	960,453
2031 Aug	151,656	312,920	509,008	130,764	287,506	478,821
2031 Sep	195,685	403,768	656,785	172,245	378,010	640,064
2031 Oct	101,104	208,614	339,339	90,464	199,772	337,340
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	42,871	103,938	160,041	37,830	96,007	152,937
2032 Jun	705,303	1,709,949	2,632,939	670,410	1,644,130	2,606,090
2032 Jul	257,228	623,629	960,248	236,460	600,204	953,000
2032 Aug	128,614	311,814	480,124	116,824	296,801	473,199
2032 Sep	165,954	402,341	619,515	157,775	399,218	627,096
2032 Oct	85,743	207,876	320,083	83,693	211,089	326,956
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-
2033 May	58,310	103,054	165,222	52,528	96,860	160,400
2033 Jun	959,294	1,695,408	2,718,169	966,542	1,711,726	2,751,630
2033 Jul	349,860	618,325	991,332	333,838	605,747	984,652
2033 Aug	174,930	309,163	495,666	163,618	299,572	489,025
2033 Sep	225,716	398,920	639,569	227,636	403,061	647,516
2033 Oct	116,620	206,108	330,444	120,568	211,205	337,507
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	68,798	107,647	159,290	62,543	101,906	154,361
2034 Jun	1,131,834	1,770,964	2,620,575	1,141,723	1,789,305	2,652,270
2034 Jul	412,787	645,881	955,739	397,510	633,687	948,415
2034 Aug	206,393	322,941	477,870	195,454	313,542	470,906
2034 Sep	266,314	416,698	616,606	268,715	421,087	624,137
2034 Oct	137,596	215,294	318,580	141,792	220,518	325,427
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	47,593	100,592	162,093	42,324	94,753	157,214
2035 Jun	782,978	1,654,905	2,666,694	787,677	1,671,629	2,699,207
2035 Jul	285,557	603,554	972,559	268,834	590,770	965,533
2035 Aug	142,778	301,777	486,280	131,116	292,084	479,465
2035 Sep	184,230	389,389	627,458	185,698	393,399	635,181
2035 Oct	95,186	201,185	324,186	98,901	206,212	331,134
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	52,038	109,300	150,715	46,555	103,583	145,641
2036 Jun	856,103	1,798,165	2,479,500	861,826	1,816,891	2,508,807
2036 Jul	312,226	655,801	904,288	295,782	643,747	896,093
2036 Aug	156,113	327,901	452,144	144,590	318,573	444,746
2036 Sep	201,436	423,098	583,412	203,084	427,578	590,382
2036 Oct	104,075	218,601	301,429	107,883	223,872	307,987
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	56,382	106,604	156,601	50,692	100,849	151,627
2037 Jun	927,573	1,753,812	2,576,344	934,347	1,771,913	2,607,287

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2037 Jul	338,291	639,625	939,608	322,138	627,344	932,010
2037 Aug	169,146	319,813	469,804	157,768	310,371	462,704
2037 Sep	218,253	412,662	606,198	220,088	416,995	613,553
2037 Oct	112,764	213,209	313,203	116,668	218,404	319,959
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	43,863	106,902	160,186	38,774	101,151	155,272
2038 Jun	721,619	1,758,709	2,635,323	725,468	1,776,879	2,667,267
2038 Jul	263,179	641,411	961,118	246,226	629,155	953,885
2038 Aug	131,589	320,706	480,559	119,917	311,276	473,641
2038 Sep	169,793	413,814	620,076	171,007	418,163	627,666
2038 Oct	87,726	213,804	320,373	91,364	219,007	327,251
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	45,944	112,383	165,346	40,755	106,711	160,524
2039 Jun	755,854	1,848,881	2,720,206	760,177	1,868,347	2,753,667
2039 Jul	275,665	674,298	992,075	258,840	662,514	985,395
2039 Aug	137,832	337,149	496,038	126,119	327,956	489,396
2039 Sep	177,848	435,031	640,048	179,251	439,685	647,996
2039 Oct	91,888	224,766	330,692	95,569	230,127	337,754
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	60,766	106,545	155,601	54,867	100,789	150,609
2040 Jun	999,696	1,752,844	2,559,888	1,007,563	1,770,932	2,590,552
2040 Jul	364,595	639,272	933,606	348,745	626,986	925,906
2040 Aug	182,298	319,636	466,803	171,072	310,192	459,652
2040 Sep	235,223	412,434	602,326	237,254	416,764	609,616
2040 Oct	121,532	213,091	311,202	125,538	218,284	317,925
2040 Nov	-	-	-	-	-	-

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2040 Dec	-	-	-	-	-	-
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	59,660	117,224	162,952	53,814	111,622	158,085
2041 Jun	981,500	1,928,518	2,680,826	989,088	1,949,146	2,713,546
2041 Jul	357,959	703,342	977,713	342,031	691,981	970,763
2041 Aug	178,980	351,671	488,857	167,715	342,690	482,080
2041 Sep	230,941	453,769	630,783	232,922	458,697	638,555
2041 Oct	119,320	234,447	325,904	123,300	239,950	332,877
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	69,387	115,347	166,780	63,140	109,718	161,986
2042 Jun	1,141,533	1,897,651	2,743,796	1,151,540	1,917,828	2,777,717
2042 Jul	416,324	692,084	1,000,679	401,090	680,560	994,166
2042 Aug	208,162	346,042	500,339	197,244	336,979	493,782
2042 Sep	268,596	446,506	645,599	271,025	451,328	653,654
2042 Oct	138,775	230,695	333,560	142,986	236,142	340,678
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	46,449	108,277	162,382	41,236	102,545	157,506
2043 Jun	764,168	1,781,328	2,671,453	768,607	1,799,813	2,704,010
2043 Jul	278,697	649,661	974,295	261,904	637,519	967,285
2043 Aug	139,348	324,830	487,147	127,651	315,458	480,341
2043 Sep	179,804	419,136	628,577	181,227	423,559	636,312
2043 Oct	92,899	216,554	324,765	96,590	221,795	331,718
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2044 May	62,281	116,782	174,485	56,310	111,173	169,841
2044 Jun	1,024,622	1,921,246	2,870,564	1,032,871	1,941,767	2,906,950
2044 Jul	373,686	700,690	1,046,912	357,942	689,291	1,041,298
2044 Aug	186,843	350,345	523,456	175,670	341,344	517,348
2044 Sep	241,088	452,058	675,427	243,187	456,960	684,062
2044 Oct	124,562	233,563	348,971	128,603	239,053	356,389
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	45,845	102,334	160,388	40,661	96,519	155,477
2045 Jun	754,222	1,683,555	2,638,634	758,522	1,700,678	2,670,634
2045 Jul	275,069	614,002	962,325	258,239	601,364	955,113
2045 Aug	137,535	307,001	481,163	125,818	297,381	474,255
2045 Sep	177,464	396,131	620,855	178,862	400,234	628,458
2045 Oct	91,690	204,668	320,775	95,369	209,744	327,660
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	54,127	118,411	165,578	48,545	112,826	160,761
2046 Jun	890,481	1,948,049	2,724,020	896,687	1,968,961	2,757,556
2046 Jul	324,764	710,465	993,466	308,451	699,208	986,813
2046 Aug	162,382	355,232	496,733	150,925	346,303	490,106
2046 Sep	209,525	458,364	640,946	211,258	463,359	648,911
2046 Oct	108,255	236,822	331,155	112,106	242,359	338,227
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	52,917	100,500	149,633	47,392	94,659	144,541
2047 Jun	870,564	1,653,383	2,461,710	876,478	1,670,086	2,490,726
2047 Jul	317,500	602,999	897,800	301,107	590,207	889,499
2047 Aug	158,750	301,499	448,900	147,252	291,802	441,448
2047 Sep	204,839	389,031	579,226	206,520	393,035	586,127

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2047 Oct	105,833	201,000	299,267	109,658	206,025	305,789
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	56,016	113,291	151,717	50,343	107,632	146,659
2048 Jun	921,558	1,863,821	2,495,984	928,227	1,883,505	2,525,567
2048 Jul	336,098	679,747	910,300	319,914	668,042	902,206
2048 Aug	168,049	339,873	455,150	156,656	330,720	447,802
2048 Sep	216,837	438,546	587,290	218,653	443,252	594,325
2048 Oct	112,033	226,582	303,433	115,927	231,970	310,024
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	35,250	99,735	149,749	30,576	93,884	144,659
2049 Jun	579,926	1,640,801	2,463,612	581,784	1,657,328	2,492,659
2049 Jul	211,503	598,410	898,494	194,007	585,554	890,204
2049 Aug	105,751	299,205	449,247	95,060	289,476	441,801
2049 Sep	136,453	386,071	579,673	136,066	390,034	586,582
2049 Oct	70,501	199,470	299,498	73,958	204,474	306,024
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	55,805	104,108	165,646	50,142	98,318	160,830
2050 Jun	918,074	1,712,746	2,725,139	924,691	1,730,276	2,758,696
2050 Jul	334,827	624,648	993,874	318,628	612,158	987,229
2050 Aug	167,414	312,324	496,937	156,013	302,778	490,313
2050 Sep	216,018	402,999	641,209	217,824	407,198	649,179
2050 Oct	111,609	208,216	331,291	115,499	213,342	338,366
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	61,035	112,581	159,808	55,124	106,911	154,887
2051 Jun	1,004,132	1,852,136	2,629,095	1,012,067	1,871,649	2,660,934
2051 Jul	366,213	675,485	958,847	350,382	663,718	951,575
2051 Aug	183,106	337,742	479,423	171,890	328,558	472,486
2051 Sep	236,266	435,797	618,611	238,310	440,462	626,176
2051 Oct	122,071	225,162	319,616	126,083	230,529	326,481
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	57,599	109,482	175,459	51,850	103,767	170,833
2052 Jun	947,591	1,801,154	2,886,582	954,660	1,819,923	2,923,267
2052 Jul	345,592	656,891	1,052,754	329,519	644,853	1,047,249
2052 Aug	172,796	328,446	526,377	161,459	319,125	520,323
2052 Sep	222,963	423,801	679,196	224,850	428,291	687,901
2052 Oct	115,197	218,964	350,918	119,129	224,240	358,372
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	57,825	106,710	154,834	52,066	100,956	149,829
2053 Jun	951,318	1,755,548	2,547,260	958,444	1,773,674	2,577,710
2053 Jul	346,951	640,259	929,001	330,895	627,986	921,223
2053 Aug	173,476	320,129	464,500	162,146	310,692	457,310
2053 Sep	223,840	413,070	599,355	225,737	417,409	606,594
2053 Oct	115,650	213,420	309,667	119,587	218,618	316,363
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	39,593	108,170	166,985	34,710	102,437	162,195
2054 Jun	651,376	1,779,571	2,747,168	654,242	1,798,032	2,781,154
2054 Jul	237,561	649,020	1,001,908	220,341	636,869	995,420

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2054 Aug	118,780	324,510	500,954	107,463	315,134	494,409
2054 Sep	153,265	418,723	646,392	153,818	423,140	654,463
2054 Oct	79,187	216,340	333,969	82,736	221,579	341,096
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	44,305	112,704	161,088	39,195	107,037	156,190
2055 Jun	728,894	1,854,168	2,650,164	732,843	1,873,711	2,682,360
2055 Jul	265,832	676,226	966,530	248,906	664,470	959,389
2055 Aug	132,916	338,113	483,265	121,152	328,934	476,393
2055 Sep	171,505	436,275	623,568	172,842	440,947	631,217
2055 Oct	88,611	225,409	322,177	92,258	230,779	329,085
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	59,958	111,218	172,068	54,097	105,529	167,377
2056 Jun	986,399	1,829,716	2,830,798	994,062	1,848,902	2,866,411
2056 Jul	359,745	667,308	1,032,409	343,839	655,422	1,026,513
2056 Aug	179,873	333,654	516,204	168,618	324,410	509,956
2056 Sep	232,094	430,521	666,070	234,088	435,110	674,524
2056 Oct	119,915	222,436	344,136	123,902	227,763	351,460
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	66,688	107,343	163,669	60,508	101,598	158,815
2057 Jun	1,097,128	1,765,963	2,692,618	1,106,494	1,784,234	2,725,557
2057 Jul	400,129	644,057	982,013	384,698	631,837	975,143
2057 Aug	200,065	322,029	491,007	189,048	312,618	484,270
2057 Sep	258,148	415,521	633,557	260,449	419,894	641,381
2057 Oct	133,376	214,686	327,338	137,522	219,902	334,337
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-

PN04 - Flows

	Baseline			Project		
Result:	B_PN04_Flow	B_PN04_Flow	B_PN04_Flow	P_PN04_Flow	P_PN04_Flow	P_PN04_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Year	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	48,468	110,449	160,062	43,157	104,748	155,146
2058 Jun	797,374	1,817,063	2,633,284	802,273	1,836,065	2,665,193
2058 Jul	290,807	662,694	960,374	274,139	650,740	953,128
2058 Aug	145,403	331,347	480,187	133,768	322,069	473,263
2058 Sep	187,617	427,544	619,596	189,121	432,089	627,178
2058 Oct	96,936	220,898	320,125	100,669	226,203	326,999
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	64,014	113,409	176,491	57,961	107,751	171,885
2059 Jun	1,053,133	1,865,755	2,903,553	1,061,819	1,885,467	2,940,567
2059 Jul	384,084	680,452	1,058,943	368,462	668,757	1,053,559
2059 Aug	192,042	340,226	529,471	180,930	331,078	523,478
2059 Sep	247,796	439,001	683,189	249,974	443,713	691,972
2059 Oct	128,028	226,817	352,981	132,110	232,208	360,475
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	14,008	27,996	41,810	72,232	144,364	215,600
2017 Jun	230,446	460,575	687,847	1,188,326	2,375,015	3,546,973
2017 Jul	84,045	167,974	250,862	433,389	866,182	1,293,602
2017 Aug	42,023	83,987	125,431	216,695	433,091	646,801
2017 Sep	54,223	108,371	161,846	279,606	558,827	834,582
2017 Oct	28,015	55,991	83,621	144,463	288,727	431,201
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	12,585	28,519	38,505	64,895	147,062	198,556
2018 Jun	207,041	469,183	633,469	1,067,633	2,419,405	3,266,563
2018 Jul	75,509	171,114	231,030	389,372	882,371	1,191,335
2018 Aug	37,755	85,557	115,515	194,686	441,186	595,667
2018 Sep	48,716	110,396	149,052	251,208	569,272	768,603
2018 Oct	25,170	57,038	77,010	121,172	274,592	370,741
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	16,604	28,468	39,357	79,935	137,049	189,473
2019 Jun	273,164	468,337	647,489	1,315,067	2,254,669	3,117,142
2019 Jul	99,624	170,805	236,143	479,613	822,291	1,136,840
2019 Aug	49,812	85,403	118,071	239,806	411,146	568,420
2019 Sep	64,274	110,197	152,350	309,427	530,510	733,445
2019 Oct	33,208	56,935	78,714	159,871	274,097	378,947
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	13,656	28,367	42,186	65,741	136,563	203,090
2020 Jun	224,657	466,678	694,022	1,081,543	2,246,685	3,341,164
2020 Jul	81,934	170,200	253,114	390,275	810,717	1,205,661
2020 Aug	40,967	85,100	126,557	195,138	405,359	602,830
2020 Sep	52,860	109,807	163,299	251,791	523,044	777,846
2020 Oct	27,311	56,733	84,371	130,092	270,239	401,887
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	12,492	26,552	41,278	59,502	126,474	196,619
2021 Jun	205,510	436,818	679,086	978,907	2,080,702	3,234,699
2021 Jul	74,951	159,310	247,667	357,013	758,844	1,179,714
2021 Aug	37,475	79,655	123,833	178,507	379,422	589,857
2021 Sep	48,355	102,781	159,785	230,331	489,577	761,106
2021 Oct	24,984	53,103	82,556	119,004	252,948	393,238
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	13,187	25,815	42,839	62,598	122,539	203,345
2022 Jun	216,954	424,701	704,764	1,029,831	2,015,957	3,345,352
2022 Jul	79,124	154,891	257,032	375,585	735,231	1,220,070
2022 Aug	39,562	77,445	128,516	187,793	367,616	610,035
2022 Sep	51,048	99,930	165,827	242,313	474,343	787,142
2022 Oct	26,375	51,630	85,677	125,195	245,077	406,690
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	13,741	27,321	41,729	65,225	129,689	198,078
2023 Jun	226,061	449,482	686,508	1,073,058	2,133,587	3,258,694
2023 Jul	82,446	163,929	250,374	391,351	778,132	1,188,465
2023 Aug	41,223	81,964	125,187	195,675	389,066	594,232
2023 Sep	53,191	105,761	161,531	252,484	502,020	766,751
2023 Oct	27,482	54,643	83,458	130,450	259,377	396,155
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	13,567	27,806	42,905	64,399	131,988	203,660
2024 Jun	223,197	457,452	705,855	1,059,463	2,171,417	3,350,532
2024 Jul	81,401	166,835	257,430	386,393	791,928	1,221,959
2024 Aug	40,701	83,418	128,715	193,196	395,964	610,979
2024 Sep	52,517	107,636	166,084	249,286	510,922	788,360
2024 Oct	27,134	55,612	85,810	128,798	263,976	407,320
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	12,961	28,480	39,930	61,524	135,186	189,537
2025 Jun	213,235	468,535	656,907	1,012,177	2,224,028	3,118,186
2025 Jul	77,768	170,878	239,578	369,147	811,116	1,137,221
2025 Aug	38,884	85,439	119,789	184,573	405,558	568,610
2025 Sep	50,173	110,244	154,566	238,159	523,301	733,691
2025 Oct	25,923	56,959	79,859	123,049	270,372	379,074
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	14,408	28,568	42,748	68,391	135,607	202,917
2026 Jun	237,034	469,995	703,281	1,125,144	2,230,959	3,338,311
2026 Jul	86,448	171,410	256,491	410,347	813,644	1,217,502
2026 Aug	43,224	85,705	128,245	205,173	406,822	608,751
2026 Sep	55,773	110,587	165,478	264,740	524,932	785,485
2026 Oct	28,816	57,137	85,497	136,782	271,215	405,834
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	14,933	30,125	44,343	70,883	142,998	210,484
2027 Jun	245,672	495,611	729,509	1,166,147	2,352,551	3,462,808
2027 Jul	89,598	180,752	266,056	425,301	857,989	1,262,906
2027 Aug	44,799	90,376	133,028	212,650	428,995	631,453
2027 Sep	57,805	116,614	171,649	274,388	553,541	814,778
2027 Oct	29,866	60,251	88,685	141,767	285,996	420,969
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	15,924	27,608	42,645	75,587	131,048	202,425
2028 Jun	261,972	454,194	701,575	1,243,522	2,155,956	3,330,215
2028 Jul	95,543	165,647	255,869	453,520	786,290	1,214,549
2028 Aug	47,771	82,824	127,934	226,760	393,145	607,275
2028 Sep	61,641	106,869	165,077	292,593	507,284	783,580
2028 Oct	31,848	55,216	85,290	151,173	262,097	404,850
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2029 Apr	-	-	-	-	-	-
2029 May	14,920	29,221	42,319	70,824	138,703	200,878
2029 Jun	245,465	480,725	696,213	1,165,167	2,281,888	3,304,761
2029 Jul	89,523	175,323	253,913	424,943	832,218	1,205,266
2029 Aug	44,761	87,662	126,957	212,472	416,109	602,633
2029 Sep	57,757	113,112	163,815	274,157	536,915	777,591
2029 Oct	29,841	58,441	84,638	141,648	277,406	401,755
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	15,239	25,895	39,773	72,335	122,919	188,793
2030 Jun	250,704	426,018	654,330	1,190,033	2,022,211	3,105,952
2030 Jul	91,433	155,371	238,638	434,012	737,512	1,132,759
2030 Aug	45,717	77,686	119,319	217,006	368,756	566,379
2030 Sep	58,989	100,240	153,960	280,008	475,814	730,812
2030 Oct	30,478	51,790	79,546	144,671	245,837	377,586
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	13,016	26,857	43,687	61,785	127,485	207,372
2031 Jun	214,139	441,845	718,721	1,016,467	2,097,334	3,411,603
2031 Jul	78,098	161,143	262,122	370,712	764,910	1,244,232
2031 Aug	39,049	80,572	131,061	185,356	382,455	622,116
2031 Sep	50,386	103,963	169,111	239,169	493,490	802,730
2031 Oct	26,033	53,714	87,374	123,571	254,970	414,744
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	11,039	26,762	41,208	52,398	127,034	195,605
2032 Jun	181,603	440,283	677,937	862,029	2,089,921	3,218,010
2032 Jul	66,232	160,574	247,248	314,387	762,206	1,173,627
2032 Aug	33,116	80,287	123,624	157,194	381,103	586,814
2032 Sep	42,730	103,596	159,515	202,830	491,746	757,179
2032 Oct	22,077	53,525	82,416	104,796	254,069	391,209
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2033 May	15,014	26,535	42,542	71,267	125,954	201,936
2033 Jun	247,002	436,539	699,882	1,172,461	2,072,148	3,322,178
2033 Jul	90,083	159,208	255,251	427,603	755,725	1,211,618
2033 Aug	45,042	79,604	127,626	213,802	377,862	605,809
2033 Sep	58,118	102,715	164,678	275,873	487,564	781,689
2033 Oct	30,028	53,069	85,084	142,535	251,908	403,873
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	17,714	27,717	41,014	84,085	134,038	194,686
2034 Jun	291,428	455,993	674,754	1,383,341	2,205,807	3,202,899
2034 Jul	106,286	166,303	246,087	504,513	804,471	1,168,116
2034 Aug	53,143	83,152	123,043	252,256	402,235	584,058
2034 Sep	68,571	107,293	158,766	325,492	519,013	772,276
2034 Oct	35,429	55,434	82,029	168,171	268,157	394,452
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	12,254	25,901	41,736	58,168	125,172	206,394
2035 Jun	201,604	426,110	686,628	956,965	2,059,287	3,395,508
2035 Jul	73,526	155,405	250,417	349,011	751,034	1,259,863
2035 Aug	36,763	77,702	125,209	174,505	400,959	650,725
2035 Sep	47,436	100,261	161,560	225,168	509,702	841,754
2035 Oct	24,509	51,802	83,472	116,337	272,125	446,351
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	13,399	28,143	38,806	64,755	138,186	212,080
2036 Jun	220,432	462,997	638,429	1,109,733	2,292,964	3,574,349
2036 Jul	80,393	168,858	232,839	397,291	875,451	1,289,305
2036 Aug	40,196	84,429	116,419	197,346	457,392	666,452
2036 Sep	51,866	108,941	150,219	261,143	593,164	854,892
2036 Oct	26,798	56,286	77,613	136,080	311,868	437,325
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	14,517	27,449	40,322	75,324	148,939	239,701

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2037 Jun	238,834	451,577	663,365	1,280,094	2,482,732	4,028,763
2037 Jul	87,104	164,693	241,933	518,361	950,279	1,455,033
2037 Aug	43,552	82,346	120,967	236,432	481,645	729,110
2037 Sep	56,196	106,253	156,086	317,564	629,152	948,000
2037 Oct	29,035	54,898	80,644	166,311	328,376	492,036
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	11,294	27,525	41,245	64,474	157,396	244,999
2038 Jun	185,805	452,838	678,551	1,145,196	2,638,811	4,119,445
2038 Jul	67,764	165,153	247,472	404,365	968,270	1,502,454
2038 Aug	33,882	82,576	123,736	199,583	505,471	754,935
2038 Sep	43,719	106,550	159,659	270,533	647,035	978,977
2038 Oct	22,588	55,051	82,490	142,103	335,466	503,153
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	11,830	28,937	42,574	67,794	165,416	258,639
2039 Jun	194,620	476,055	700,407	1,204,133	2,810,178	4,343,842
2039 Jul	70,979	173,620	255,442	424,284	1,027,118	1,569,354
2039 Aug	35,489	86,810	127,721	209,543	538,387	782,078
2039 Sep	45,793	112,013	164,802	283,384	705,563	1,022,139
2039 Oct	23,660	57,873	85,147	148,743	351,082	530,433
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	15,646	27,434	40,065	91,447	164,660	243,060
2040 Jun	257,405	451,327	659,128	1,575,429	2,796,811	4,087,543
2040 Jul	93,877	164,602	240,388	566,202	1,005,483	1,475,881
2040 Aug	46,939	82,301	120,194	280,501	500,244	735,341
2040 Sep	60,566	106,195	155,089	374,943	658,129	961,833
2040 Oct	31,292	54,867	80,129	196,049	342,269	499,204
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	15,361	30,183	41,957	89,914	181,889	254,804
2041 Jun	252,720	496,561	690,267	1,564,523	3,077,661	4,280,755

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2041 Jul	92,168	181,099	251,745	556,310	1,108,161	1,546,346
2041 Aug	46,084	90,549	125,872	275,659	551,584	770,574
2041 Sep	59,463	116,838	162,416	368,179	724,212	1,007,295
2041 Oct	30,723	60,366	83,915	192,462	376,412	522,764
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	17,866	29,700	42,943	105,447	178,646	260,937
2042 Jun	293,925	488,613	706,481	1,820,069	3,027,827	4,381,646
2042 Jul	107,196	178,200	257,658	649,509	1,089,396	1,583,142
2042 Aug	53,598	89,100	128,829	322,258	542,099	788,971
2042 Sep	69,159	114,968	166,231	428,307	712,488	1,031,034
2042 Oct	35,732	59,400	85,886	223,528	370,447	535,029
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	11,960	27,879	41,811	68,830	167,585	253,892
2043 Jun	196,760	458,662	687,854	1,217,664	2,842,335	4,265,750
2043 Jul	71,760	167,277	250,864	429,809	1,022,336	1,540,874
2043 Aug	35,880	83,638	125,432	212,408	508,671	767,837
2043 Sep	46,297	107,920	161,848	286,565	668,841	1,003,764
2043 Oct	23,920	55,759	83,621	150,295	347,804	520,940
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	16,036	30,069	44,927	93,865	180,939	273,285
2044 Jun	263,823	494,688	739,121	1,633,053	3,065,548	4,584,793
2044 Jul	96,218	180,416	269,562	580,714	1,103,153	1,657,231
2044 Aug	48,109	90,208	134,781	287,757	548,977	826,016
2044 Sep	62,076	116,397	173,911	384,306	721,364	1,078,833
2044 Oct	32,073	60,139	89,854	200,886	375,033	559,725
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	11,804	26,349	41,297	67,866	157,844	250,699
2045 Jun	194,199	433,487	679,403	1,201,795	2,685,611	4,213,221
2045 Jul	70,826	158,095	247,782	424,021	964,588	1,521,716

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Aug	35,413	79,048	123,891	209,514	479,695	758,259
2045 Sep	45,694	101,997	159,860	282,831	631,967	991,404
2045 Oct	23,609	52,698	82,594	148,365	328,844	514,554
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	13,937	30,489	42,633	80,849	183,543	259,258
2046 Jun	229,284	501,589	701,389	1,418,917	3,108,398	4,350,506
2046 Jul	83,621	182,933	255,801	502,617	1,118,781	1,572,375
2046 Aug	41,811	91,466	127,900	248,709	556,791	783,691
2046 Sep	53,949	118,021	165,033	333,921	731,446	1,023,704
2046 Oct	27,874	60,978	85,267	174,854	380,242	531,150
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	13,625	25,877	38,528	79,381	155,155	233,487
2047 Jun	224,156	425,718	633,848	1,387,727	2,637,839	3,930,058
2047 Jul	81,751	155,262	231,168	492,421	947,755	1,418,445
2047 Aug	40,875	77,631	115,584	243,817	471,381	706,623
2047 Sep	52,742	100,169	149,141	326,578	620,724	924,778
2047 Oct	27,250	51,754	77,056	170,875	322,943	480,130
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	14,423	29,171	39,064	83,864	175,358	237,068
2048 Jun	237,285	479,902	642,673	1,468,519	2,973,745	3,985,447
2048 Jul	86,539	175,023	234,387	520,707	1,069,672	1,439,235
2048 Aug	43,270	87,512	117,193	257,754	532,236	717,121
2048 Sep	55,832	112,918	151,217	345,592	699,763	937,808
2048 Oct	28,846	58,341	78,129	180,884	363,872	486,770
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	9,076	25,680	38,558	50,960	153,932	233,919
2049 Jun	149,321	422,478	634,338	923,663	2,617,729	3,933,641
2049 Jul	54,458	154,080	231,347	322,585	940,421	1,420,341
2049 Aug	27,229	77,040	115,673	158,796	467,714	707,674

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Sep	35,134	99,407	149,256	217,389	615,992	925,619
2049 Oct	18,153	51,360	77,116	114,553	320,498	480,472
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	14,369	26,806	42,651	83,759	160,680	259,367
2050 Jun	236,389	441,003	701,677	1,463,264	2,732,263	4,352,298
2050 Jul	86,212	160,836	255,906	519,380	981,602	1,573,028
2050 Aug	43,106	80,418	127,953	257,194	488,201	784,018
2050 Sep	55,621	103,765	165,100	344,353	642,944	1,024,126
2050 Oct	28,737	53,612	85,302	180,152	334,516	531,368
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	15,716	28,988	41,148	91,877	174,340	250,019
2051 Jun	258,547	476,894	676,947	1,600,342	2,955,064	4,198,504
2051 Jul	94,294	173,926	246,887	568,784	1,062,866	1,516,938
2051 Aug	47,147	86,963	123,443	281,792	528,937	755,973
2051 Sep	60,835	112,210	159,282	376,609	695,367	987,939
2051 Oct	31,431	57,975	82,296	196,910	361,601	512,671
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	14,831	28,190	45,178	86,390	169,269	274,956
2052 Jun	243,989	463,766	743,246	1,510,079	2,873,559	4,611,000
2052 Jul	88,984	169,138	271,066	535,865	1,033,134	1,667,256
2052 Aug	44,492	84,569	135,533	265,333	513,967	831,029
2052 Sep	57,409	109,122	174,881	355,371	676,190	1,084,997
2052 Oct	29,661	56,379	90,355	185,937	351,693	562,818
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	14,889	27,476	39,867	86,752	164,838	241,810
2053 Jun	244,948	452,024	655,876	1,516,029	2,800,667	4,066,973
2053 Jul	89,334	164,856	239,202	538,035	1,006,549	1,468,379
2053 Aug	44,667	82,428	119,601	266,418	500,675	731,590
2053 Sep	57,635	106,359	154,324	356,771	659,039	956,993

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2053 Oct	29,778	54,952	79,734	186,660	342,831	496,775
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	10,195	27,852	42,996	57,662	167,639	261,265
2054 Jun	167,718	458,209	707,349	1,037,451	2,839,710	4,387,049
2054 Jul	61,168	167,112	257,974	363,494	1,021,968	1,585,112
2054 Aug	30,584	83,556	128,987	179,148	508,590	789,957
2054 Sep	39,463	107,814	166,435	244,164	668,221	1,032,305
2054 Oct	20,389	55,704	85,991	128,480	347,462	535,686
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	11,408	29,019	41,478	65,179	174,420	251,821
2055 Jun	187,678	477,417	682,372	1,161,123	2,958,313	4,231,676
2055 Jul	68,447	174,117	248,865	408,598	1,064,044	1,528,447
2055 Aug	34,224	87,058	124,433	201,700	529,422	761,624
2055 Sep	44,159	112,333	160,558	273,264	696,132	995,747
2055 Oct	22,816	58,039	82,955	143,514	361,996	516,797
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	15,438	28,637	44,305	90,156	172,044	269,411
2056 Jun	253,981	471,121	728,882	1,572,033	2,919,221	4,521,068
2056 Jul	92,628	171,821	265,828	558,459	1,049,787	1,633,990
2056 Aug	46,314	85,910	132,914	276,630	522,294	814,395
2056 Sep	59,760	110,852	171,502	369,948	686,934	1,063,839
2056 Oct	30,876	57,273	88,609	193,468	357,244	551,978
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	17,171	27,639	42,142	100,901	165,850	256,200
2057 Jun	282,492	454,705	693,303	1,748,808	2,817,313	4,300,195
2057 Jul	103,026	165,834	252,852	622,930	1,012,620	1,554,026
2057 Aug	51,513	82,917	126,426	308,866	503,711	774,516
2057 Sep	66,469	106,990	163,130	411,542	662,955	1,011,866
2057 Oct	34,342	55,278	84,284	214,958	344,855	525,033

PN06 - Flows

	Baseline			Project		
Result:	B_PN06_Flow	B_PN06_Flow	B_PN06_Flow	P_PN06_Flow	P_PN06_Flow	P_PN06_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	12,480	28,439	41,213	71,820	171,057	250,179
2058 Jun	205,310	467,863	678,026	1,270,369	2,899,465	4,204,658
2058 Jul	74,878	170,632	247,280	448,441	1,043,171	1,518,593
2058 Aug	37,439	85,316	123,640	221,621	519,089	756,697
2058 Sep	48,308	110,085	159,536	298,969	682,283	989,390
2058 Oct	24,959	56,877	82,427	156,795	354,749	513,513
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	16,483	29,201	45,443	96,867	175,546	276,498
2059 Jun	271,164	480,400	747,615	1,678,907	2,976,836	4,637,647
2059 Jul	98,895	175,205	272,660	598,027	1,070,800	1,676,507
2059 Aug	49,448	87,602	136,330	296,517	532,800	835,654
2059 Sep	63,803	113,035	175,910	395,093	700,490	1,091,269
2059 Oct	32,965	58,402	90,887	206,367	364,248	566,151
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	57,148	114,217	170,578	-	-	-
2017 Jun	940,176	1,879,057	2,806,284	-	-	-
2017 Jul	342,888	685,303	1,023,468	-	-	-
2017 Aug	171,444	342,652	511,734	-	-	-
2017 Sep	221,218	442,131	660,302	-	-	-
2017 Oct	114,296	228,434	341,156	-	-	-
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	51,344	116,352	157,093	-	-	-
2018 Jun	844,687	1,914,177	2,584,430	-	-	-
2018 Jul	308,062	698,112	942,557	-	-	-
2018 Aug	154,031	349,056	471,278	-	-	-
2018 Sep	198,750	450,395	608,101	-	-	-
2018 Oct	102,687	232,704	314,186	-	-	-
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	67,741	116,142	160,570	-	-	-
2019 Jun	1,114,456	1,910,724	2,641,628	-	-	-
2019 Jul	406,449	696,852	963,417	-	-	-
2019 Aug	203,224	348,426	481,709	-	-	-
2019 Sep	262,225	449,582	621,560	-	-	-
2019 Oct	135,483	232,284	321,139	-	-	-
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	55,712	115,731	172,109	-	-	-
2020 Jun	916,556	1,903,958	2,831,476	-	-	-
2020 Jul	334,273	694,385	1,032,656	-	-	-
2020 Aug	167,137	347,192	516,328	-	-	-
2020 Sep	215,660	447,990	666,230	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2020 Oct	111,424	231,462	344,219	-	-	-
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	50,964	108,326	168,405	-	-	-
2021 Jun	838,440	1,782,135	2,770,540	-	-	-
2021 Jul	305,784	649,955	1,010,432	-	-	-
2021 Aug	152,892	324,978	505,216	-	-	-
2021 Sep	197,280	419,326	651,892	-	-	-
2021 Oct	101,928	216,652	336,811	-	-	-
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	53,802	105,321	174,773	-	-	-
2022 Jun	885,131	1,732,698	2,875,302	-	-	-
2022 Jul	322,812	631,925	1,048,640	-	-	-
2022 Aug	161,406	315,963	524,320	-	-	-
2022 Sep	208,266	407,694	676,542	-	-	-
2022 Oct	107,604	210,642	349,547	-	-	-
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	56,060	111,466	170,246	-	-	-
2023 Jun	922,284	1,833,800	2,800,820	-	-	-
2023 Jul	336,363	668,798	1,021,475	-	-	-
2023 Aug	168,181	334,399	510,738	-	-	-
2023 Sep	217,008	431,482	659,016	-	-	-
2023 Oct	112,121	222,933	340,492	-	-	-
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	55,350	113,443	175,044	-	-	-
2024 Jun	910,600	1,866,314	2,879,754	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2024 Jul	332,101	680,656	1,050,263	-	-	-
2024 Aug	166,051	340,328	525,132	-	-	-
2024 Sep	214,259	439,133	677,589	-	-	-
2024 Oct	110,700	226,885	350,088	-	-	-
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	52,880	116,191	162,905	-	-	-
2025 Jun	869,958	1,911,533	2,680,055	-	-	-
2025 Jul	317,279	697,147	977,432	-	-	-
2025 Aug	158,639	348,574	488,716	-	-	-
2025 Sep	204,696	449,773	630,601	-	-	-
2025 Oct	105,760	232,383	325,811	-	-	-
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	58,782	116,553	174,405	-	-	-
2026 Jun	967,052	1,917,490	2,869,250	-	-	-
2026 Jul	352,689	699,320	1,046,432	-	-	-
2026 Aug	176,345	349,660	523,216	-	-	-
2026 Sep	227,542	451,174	675,118	-	-	-
2026 Oct	117,563	233,107	348,811	-	-	-
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	60,924	122,906	180,910	-	-	-
2027 Jun	1,002,293	2,021,997	2,976,254	-	-	-
2027 Jul	365,542	737,434	1,085,457	-	-	-
2027 Aug	182,771	368,717	542,729	-	-	-
2027 Sep	235,834	475,764	700,295	-	-	-
2027 Oct	121,847	245,811	361,819	-	-	-
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2028 Apr	-	-	-	-	-	-
2028 May	64,966	112,635	173,982	-	-	-
2028 Jun	1,068,797	1,853,026	2,862,292	-	-	-
2028 Jul	389,797	675,809	1,043,895	-	-	-
2028 Aug	194,898	337,905	521,947	-	-	-
2028 Sep	251,482	436,006	673,480	-	-	-
2028 Oct	129,932	225,270	347,965	-	-	-
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-
2029 Apr	-	-	-	-	-	-
2029 May	60,873	119,214	172,653	-	-	-
2029 Jun	1,001,451	1,961,263	2,840,414	-	-	-
2029 Jul	365,235	715,284	1,035,916	-	-	-
2029 Aug	182,618	357,642	517,958	-	-	-
2029 Sep	235,636	461,474	668,333	-	-	-
2029 Oct	121,745	238,428	345,305	-	-	-
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	62,172	105,648	162,266	-	-	-
2030 Jun	1,022,823	1,738,073	2,669,539	-	-	-
2030 Jul	373,030	633,885	973,597	-	-	-
2030 Aug	186,515	316,943	486,798	-	-	-
2030 Sep	240,664	408,958	628,127	-	-	-
2030 Oct	124,343	211,295	324,532	-	-	-
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	53,104	109,572	178,234	-	-	-
2031 Jun	873,645	1,802,641	2,932,244	-	-	-
2031 Jul	318,623	657,434	1,069,407	-	-	-
2031 Aug	159,312	328,717	534,703	-	-	-
2031 Sep	205,564	424,151	689,940	-	-	-
2031 Oct	106,208	219,145	356,469	-	-	-
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	45,036	109,185	168,120	-	-	-
2032 Jun	740,907	1,796,269	2,765,852	-	-	-
2032 Jul	270,213	655,110	1,008,723	-	-	-
2032 Aug	135,107	327,555	504,361	-	-	-
2032 Sep	174,331	422,652	650,789	-	-	-
2032 Oct	90,071	218,370	336,241	-	-	-
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-
2033 May	61,254	108,257	173,563	-	-	-
2033 Jun	1,007,720	1,780,994	2,855,384	-	-	-
2033 Jul	367,522	649,539	1,041,375	-	-	-
2033 Aug	183,761	324,770	520,688	-	-	-
2033 Sep	237,111	419,057	671,855	-	-	-
2033 Oct	122,507	216,513	347,125	-	-	-
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	72,271	113,081	167,331	-	-	-
2034 Jun	1,188,970	1,860,364	2,752,865	-	-	-
2034 Jul	433,624	678,486	1,003,986	-	-	-
2034 Aug	216,812	339,243	501,993	-	-	-
2034 Sep	279,758	437,733	647,733	-	-	-
2034 Oct	144,542	226,162	334,662	-	-	-
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	49,995	105,670	170,276	-	-	-
2035 Jun	822,503	1,738,446	2,801,312	-	-	-
2035 Jul	299,972	634,022	1,021,655	-	-	-
2035 Aug	149,986	317,011	510,827	-	-	-
2035 Sep	193,530	409,046	659,132	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2035 Oct	99,991	211,341	340,552	-	-	-
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	54,665	114,818	158,323	-	-	-
2036 Jun	899,320	1,888,938	2,604,667	-	-	-
2036 Jul	327,987	688,907	949,938	-	-	-
2036 Aug	163,994	344,453	474,969	-	-	-
2036 Sep	211,605	444,456	612,863	-	-	-
2036 Oct	109,329	229,636	316,646	-	-	-
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	59,228	111,986	164,507	-	-	-
2037 Jun	974,398	1,842,346	2,706,400	-	-	-
2037 Jul	355,369	671,914	987,040	-	-	-
2037 Aug	177,684	335,957	493,520	-	-	-
2037 Sep	229,270	433,493	636,800	-	-	-
2037 Oct	118,456	223,971	329,013	-	-	-
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	46,077	112,298	168,273	-	-	-
2038 Jun	758,047	1,847,490	2,768,356	-	-	-
2038 Jul	276,464	673,791	1,009,636	-	-	-
2038 Aug	138,232	336,895	504,818	-	-	-
2038 Sep	178,364	434,704	651,378	-	-	-
2038 Oct	92,155	224,597	336,545	-	-	-
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	48,263	118,056	173,693	-	-	-
2039 Jun	794,010	1,942,214	2,857,524	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2039 Jul	289,580	708,337	1,042,156	-	-	-
2039 Aug	144,790	354,169	521,078	-	-	-
2039 Sep	186,826	456,992	672,359	-	-	-
2039 Oct	96,527	236,112	347,385	-	-	-
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	63,833	111,924	163,456	-	-	-
2040 Jun	1,050,162	1,841,329	2,689,113	-	-	-
2040 Jul	383,000	671,543	980,735	-	-	-
2040 Aug	191,500	335,772	490,368	-	-	-
2040 Sep	247,097	433,254	632,732	-	-	-
2040 Oct	127,667	223,848	326,912	-	-	-
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	62,672	123,141	171,178	-	-	-
2041 Jun	1,031,047	2,025,871	2,816,157	-	-	-
2041 Jul	376,029	738,847	1,027,069	-	-	-
2041 Aug	188,015	369,424	513,534	-	-	-
2041 Sep	242,599	476,676	662,625	-	-	-
2041 Oct	125,343	246,282	342,356	-	-	-
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	72,890	121,170	175,199	-	-	-
2042 Jun	1,199,159	1,993,446	2,882,305	-	-	-
2042 Jul	437,340	727,021	1,051,194	-	-	-
2042 Aug	218,670	363,511	525,597	-	-	-
2042 Sep	282,155	469,046	678,190	-	-	-
2042 Oct	145,780	242,341	350,398	-	-	-
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2043 Apr	-	-	-	-	-	-
2043 May	48,794	113,743	170,580	-	-	-
2043 Jun	802,744	1,871,251	2,806,311	-	-	-
2043 Jul	292,766	682,456	1,023,478	-	-	-
2043 Aug	146,383	341,228	511,739	-	-	-
2043 Sep	188,881	440,294	660,308	-	-	-
2043 Oct	97,589	227,485	341,159	-	-	-
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	65,425	122,677	183,293	-	-	-
2044 Jun	1,076,346	2,018,232	3,015,473	-	-	-
2044 Jul	392,550	736,061	1,099,761	-	-	-
2044 Aug	196,275	368,031	549,880	-	-	-
2044 Sep	253,258	474,878	709,523	-	-	-
2044 Oct	130,850	245,354	366,587	-	-	-
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	48,159	107,500	168,484	-	-	-
2045 Jun	792,295	1,768,542	2,771,834	-	-	-
2045 Jul	288,955	644,998	1,010,904	-	-	-
2045 Aug	144,477	322,499	505,452	-	-	-
2045 Sep	186,422	416,128	652,196	-	-	-
2045 Oct	96,318	214,999	336,968	-	-	-
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	56,860	124,388	173,936	-	-	-
2046 Jun	935,433	2,046,388	2,861,531	-	-	-
2046 Jul	341,158	746,330	1,043,617	-	-	-
2046 Aug	170,579	373,165	521,809	-	-	-
2046 Sep	220,102	481,503	673,302	-	-	-
2046 Oct	113,719	248,777	347,872	-	-	-
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	55,588	105,573	157,187	-	-	-
2047 Jun	914,511	1,736,847	2,585,979	-	-	-
2047 Jul	333,528	633,438	943,122	-	-	-
2047 Aug	166,764	316,719	471,561	-	-	-
2047 Sep	215,179	408,670	608,466	-	-	-
2047 Oct	111,176	211,146	314,374	-	-	-
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	58,844	119,010	159,376	-	-	-
2048 Jun	968,079	1,957,908	2,621,983	-	-	-
2048 Jul	353,064	714,061	956,253	-	-	-
2048 Aug	176,532	357,030	478,126	-	-	-
2048 Sep	227,783	460,684	616,937	-	-	-
2048 Oct	117,688	238,020	318,751	-	-	-
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	37,030	104,770	157,308	-	-	-
2049 Jun	609,202	1,723,630	2,587,977	-	-	-
2049 Jul	222,179	628,618	943,850	-	-	-
2049 Aug	111,090	314,309	471,925	-	-	-
2049 Sep	143,342	405,560	608,936	-	-	-
2049 Oct	74,060	209,539	314,617	-	-	-
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	58,622	109,364	174,008	-	-	-
2050 Jun	964,420	1,799,207	2,862,706	-	-	-
2050 Jul	351,730	656,181	1,044,046	-	-	-
2050 Aug	175,865	328,091	522,023	-	-	-
2050 Sep	226,922	423,343	673,578	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2050 Oct	117,243	218,727	348,015	-	-	-
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	64,117	118,264	167,875	-	-	-
2051 Jun	1,054,821	1,945,633	2,761,814	-	-	-
2051 Jul	384,699	709,584	1,007,250	-	-	-
2051 Aug	192,350	354,792	503,625	-	-	-
2051 Sep	248,193	457,796	649,839	-	-	-
2051 Oct	128,233	236,528	335,750	-	-	-
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	60,506	115,009	184,316	-	-	-
2052 Jun	995,426	1,892,078	3,032,299	-	-	-
2052 Jul	363,038	690,052	1,105,897	-	-	-
2052 Aug	181,519	345,026	552,949	-	-	-
2052 Sep	234,218	445,195	713,482	-	-	-
2052 Oct	121,013	230,017	368,633	-	-	-
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	60,744	112,097	162,650	-	-	-
2053 Jun	999,341	1,844,169	2,675,848	-	-	-
2053 Jul	364,466	672,579	975,898	-	-	-
2053 Aug	182,233	336,290	487,949	-	-	-
2053 Sep	235,139	433,922	629,611	-	-	-
2053 Oct	121,489	224,193	325,299	-	-	-
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	41,592	113,631	175,414	-	-	-
2054 Jun	684,258	1,869,405	2,885,847	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2054 Jul	249,553	681,783	1,052,486	-	-	-
2054 Aug	124,776	340,892	526,243	-	-	-
2054 Sep	161,002	439,860	679,023	-	-	-
2054 Oct	83,184	227,261	350,829	-	-	-
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	46,542	118,394	169,220	-	-	-
2055 Jun	765,689	1,947,769	2,783,946	-	-	-
2055 Jul	279,251	710,363	1,015,322	-	-	-
2055 Aug	139,626	355,181	507,661	-	-	-
2055 Sep	180,162	458,299	655,046	-	-	-
2055 Oct	93,084	236,788	338,441	-	-	-
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	62,984	116,832	180,754	-	-	-
2056 Jun	1,036,193	1,922,081	2,973,700	-	-	-
2056 Jul	377,906	700,994	1,084,526	-	-	-
2056 Aug	188,953	350,497	542,263	-	-	-
2056 Sep	243,810	452,254	699,694	-	-	-
2056 Oct	125,969	233,665	361,509	-	-	-
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	70,055	112,762	171,931	-	-	-
2057 Jun	1,152,512	1,855,111	2,828,543	-	-	-
2057 Jul	420,328	676,570	1,031,586	-	-	-
2057 Aug	210,164	338,285	515,793	-	-	-
2057 Sep	271,179	436,497	665,540	-	-	-
2057 Oct	140,109	225,523	343,862	-	-	-
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-

PN07 - Flows

	Baseline			Project		
Result:	B_PN07_Flow	B_PN07_Flow	B_PN07_Flow	P_PN07_Flow	P_PN07_Flow	P_PN07_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2058 Apr	-	-	-	-	-	-
2058 May	50,915	116,025	168,142	-	-	-
2058 Jun	837,626	1,908,790	2,766,214	-	-	-
2058 Jul	305,487	696,147	1,008,855	-	-	-
2058 Aug	152,744	348,074	504,427	-	-	-
2058 Sep	197,088	449,127	650,874	-	-	-
2058 Oct	101,829	232,049	336,285	-	-	-
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	67,245	119,134	185,400	-	-	-
2059 Jun	1,106,296	1,959,940	3,050,127	-	-	-
2059 Jul	403,473	714,802	1,112,399	-	-	-
2059 Aug	201,736	357,401	556,200	-	-	-
2059 Sep	260,305	461,162	717,677	-	-	-
2059 Oct	134,491	238,267	370,800	-	-	-
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	16,458	32,894	49,125	16,458	32,894	49,125
2017 Jun	270,764	541,155	808,190	270,764	541,155	808,190
2017 Jul	98,749	197,362	294,752	98,749	197,362	294,752
2017 Aug	49,375	98,681	147,376	49,375	98,681	147,376
2017 Sep	63,709	127,331	190,162	63,709	127,331	190,162
2017 Oct	32,916	65,787	98,250	32,916	65,787	98,250
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	14,787	33,509	45,242	14,787	33,509	45,242
2018 Jun	243,264	551,269	744,297	243,264	551,269	744,297
2018 Jul	88,720	201,051	271,450	88,720	201,051	271,450
2018 Aug	44,360	100,526	135,725	44,360	100,526	135,725
2018 Sep	57,239	129,710	175,129	57,239	129,710	175,129
2018 Oct	29,573	67,017	90,483	29,573	67,017	90,483
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	19,509	33,448	46,243	19,509	33,448	46,243
2019 Jun	320,955	550,275	760,770	320,955	550,275	760,770
2019 Jul	117,054	200,688	277,457	117,054	200,688	277,457
2019 Aug	58,527	100,344	138,729	58,527	100,344	138,729
2019 Sep	75,519	129,476	179,005	75,519	129,476	179,005
2019 Oct	39,018	66,896	92,486	39,018	66,896	92,486
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	16,045	33,330	49,566	16,045	33,330	49,566
2020 Jun	263,962	548,326	815,445	263,962	548,326	815,445
2020 Jul	96,268	199,978	297,397	96,268	199,978	297,397
2020 Aug	48,134	99,989	148,699	48,134	99,989	148,699
2020 Sep	62,109	129,018	191,869	62,109	129,018	191,869
2020 Oct	32,089	66,659	99,132	32,089	66,659	99,132
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	14,677	31,197	48,500	14,677	31,197	48,500
2021 Jun	241,465	513,242	797,896	241,465	513,242	797,896
2021 Jul	88,064	187,182	290,997	88,064	187,182	290,997
2021 Aug	44,032	93,591	145,499	44,032	93,591	145,499
2021 Sep	56,815	120,763	187,740	56,815	120,763	187,740
2021 Oct	29,355	62,394	96,999	29,355	62,394	96,999
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	15,495	30,332	50,333	15,495	30,332	50,333
2022 Jun	254,911	499,005	828,066	254,911	499,005	828,066
2022 Jul	92,968	181,990	302,001	92,968	181,990	302,001
2022 Aug	46,484	90,995	151,000	46,484	90,995	151,000
2022 Sep	59,979	117,413	194,839	59,979	117,413	194,839
2022 Oct	30,989	60,663	100,667	30,989	60,663	100,667
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	16,145	32,101	49,030	16,145	32,101	49,030
2023 Jun	265,611	528,121	806,616	265,611	528,121	806,616
2023 Jul	96,870	192,609	294,178	96,870	192,609	294,178
2023 Aug	48,435	96,304	147,089	48,435	96,304	147,089
2023 Sep	62,497	124,264	189,792	62,497	124,264	189,792
2023 Oct	32,290	64,203	98,059	32,290	64,203	98,059
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	15,940	32,671	50,411	15,940	32,671	50,411
2024 Jun	262,246	537,485	829,348	262,246	537,485	829,348
2024 Jul	95,643	196,024	302,468	95,643	196,024	302,468
2024 Aug	47,821	98,012	151,234	47,821	98,012	151,234
2024 Sep	61,705	126,467	195,141	61,705	126,467	195,141
2024 Oct	31,881	65,341	100,823	31,881	65,341	100,823
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	15,229	33,462	46,916	15,229	33,462	46,916
2025 Jun	250,542	550,508	771,836	250,542	550,508	771,836
2025 Jul	91,374	200,773	281,493	91,374	200,773	281,493
2025 Aug	45,687	100,387	140,747	45,687	100,387	140,747
2025 Sep	58,951	129,531	181,609	58,951	129,531	181,609
2025 Oct	30,458	66,924	93,831	30,458	66,924	93,831
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	16,929	33,567	50,227	16,929	33,567	50,227
2026 Jun	278,504	552,223	826,323	278,504	552,223	826,323
2026 Jul	101,572	201,399	301,365	101,572	201,399	301,365
2026 Aug	50,786	100,700	150,683	50,786	100,700	150,683
2026 Sep	65,530	129,935	194,429	65,530	129,935	194,429
2026 Oct	33,857	67,133	100,455	33,857	67,133	100,455
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	17,546	35,396	52,101	17,546	35,396	52,101
2027 Jun	288,653	582,321	857,140	288,653	582,321	857,140
2027 Jul	105,274	212,376	312,604	105,274	212,376	312,604
2027 Aug	52,637	106,188	156,302	52,637	106,188	156,302
2027 Sep	67,918	137,017	201,680	67,918	137,017	201,680
2027 Oct	35,091	70,792	104,201	35,091	70,792	104,201
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	18,710	32,438	50,106	18,710	32,438	50,106
2028 Jun	307,806	533,658	824,319	307,806	533,658	824,319
2028 Jul	112,259	194,628	300,634	112,259	194,628	300,634
2028 Aug	56,129	97,314	150,317	56,129	97,314	150,317
2028 Sep	72,425	125,567	193,958	72,425	125,567	193,958
2028 Oct	37,420	64,876	100,211	37,420	64,876	100,211
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2029 Apr	-	-	-	-	-	-
2029 May	17,531	34,333	49,723	17,531	34,333	49,723
2029 Jun	288,411	564,830	818,019	288,411	564,830	818,019
2029 Jul	105,185	205,997	298,336	105,185	205,997	298,336
2029 Aug	52,593	102,998	149,168	52,593	102,998	149,168
2029 Sep	67,861	132,901	192,475	67,861	132,901	192,475
2029 Oct	35,062	68,666	99,445	35,062	68,666	99,445
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	17,905	30,426	46,731	17,905	30,426	46,731
2030 Jun	294,566	500,553	768,808	294,566	500,553	768,808
2030 Jul	107,430	182,554	280,389	107,430	182,554	280,389
2030 Aug	53,715	91,277	140,194	53,715	91,277	140,194
2030 Sep	69,310	117,777	180,896	69,310	117,777	180,896
2030 Oct	35,810	60,851	93,463	35,810	60,851	93,463
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	15,294	31,556	51,330	15,294	31,556	51,330
2031 Jun	251,603	519,148	844,465	251,603	519,148	844,465
2031 Jul	91,761	189,336	307,981	91,761	189,336	307,981
2031 Aug	45,881	94,668	153,991	45,881	94,668	153,991
2031 Sep	59,201	122,152	198,698	59,201	122,152	198,698
2031 Oct	30,587	63,112	102,661	30,587	63,112	102,661
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	12,970	31,444	48,417	12,970	31,444	48,417
2032 Jun	213,376	517,313	796,545	213,376	517,313	796,545
2032 Jul	77,819	188,667	290,505	77,819	188,667	290,505
2032 Aug	38,910	94,333	145,252	38,910	94,333	145,252
2032 Sep	50,206	121,721	187,423	50,206	121,721	187,423
2032 Oct	25,940	62,889	96,835	25,940	62,889	96,835
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2033 May	17,641	31,177	49,985	17,641	31,177	49,985
2033 Jun	290,216	512,913	822,330	290,216	512,913	822,330
2033 Jul	105,844	187,063	299,909	105,844	187,063	299,909
2033 Aug	52,922	93,531	149,954	52,922	93,531	149,954
2033 Sep	68,286	120,686	193,489	68,286	120,686	193,489
2033 Oct	35,281	62,354	99,970	35,281	62,354	99,970
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	20,813	32,567	48,190	20,813	32,567	48,190
2034 Jun	342,415	535,771	792,805	342,415	535,771	792,805
2034 Jul	124,881	195,399	289,141	124,881	195,399	289,141
2034 Aug	62,440	97,700	144,570	62,440	97,700	144,570
2034 Sep	80,568	126,064	186,542	80,568	126,064	186,542
2034 Oct	41,627	65,133	96,380	41,627	65,133	96,380
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	14,398	30,432	49,038	14,398	30,432	49,038
2035 Jun	236,875	500,660	806,758	236,875	500,660	806,758
2035 Jul	86,390	182,594	294,229	86,390	182,594	294,229
2035 Aug	43,195	91,297	147,115	43,195	91,297	147,115
2035 Sep	55,735	117,802	189,825	55,735	117,802	189,825
2035 Oct	28,797	60,865	98,076	28,797	60,865	98,076
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	15,743	33,067	45,596	15,743	33,067	45,596
2036 Jun	258,998	544,001	750,125	258,998	544,001	750,125
2036 Jul	94,458	198,400	273,575	94,458	198,400	273,575
2036 Aug	47,229	99,200	136,788	47,229	99,200	136,788
2036 Sep	60,941	128,000	176,500	60,941	128,000	176,500
2036 Oct	31,486	66,133	91,192	31,486	66,133	91,192
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	17,057	32,251	47,377	17,057	32,251	47,377

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2037 Jun	280,620	530,582	779,424	280,620	530,582	779,424
2037 Jul	102,344	193,507	284,260	102,344	193,507	284,260
2037 Aug	51,172	96,753	142,130	51,172	96,753	142,130
2037 Sep	66,028	124,843	183,394	66,028	124,843	183,394
2037 Oct	34,115	64,502	94,753	34,115	64,502	94,753
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	13,270	32,341	48,461	13,270	32,341	48,461
2038 Jun	218,312	532,064	797,267	218,312	532,064	797,267
2038 Jul	79,620	194,047	290,768	79,620	194,047	290,768
2038 Aug	39,810	97,023	145,384	39,810	97,023	145,384
2038 Sep	51,368	125,192	187,592	51,368	125,192	187,592
2038 Oct	26,540	64,682	96,923	26,540	64,682	96,923
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	13,900	33,999	50,022	13,900	33,999	50,022
2039 Jun	228,669	559,344	822,946	228,669	559,344	822,946
2039 Jul	83,397	203,996	300,133	83,397	203,996	300,133
2039 Aug	41,699	101,998	150,067	41,699	101,998	150,067
2039 Sep	53,805	131,610	193,634	53,805	131,610	193,634
2039 Oct	27,799	67,999	100,044	27,799	67,999	100,044
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	18,384	32,233	47,074	18,384	32,233	47,074
2040 Jun	302,439	530,289	774,445	302,439	530,289	774,445
2040 Jul	110,301	193,400	282,445	110,301	193,400	282,445
2040 Aug	55,151	96,700	141,222	55,151	96,700	141,222
2040 Sep	71,162	124,774	182,222	71,162	124,774	182,222
2040 Oct	36,767	64,467	94,148	36,767	64,467	94,148
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	18,049	35,464	49,298	18,049	35,464	49,298
2041 Jun	296,934	583,436	811,033	296,934	583,436	811,033

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2041 Jul	108,294	212,783	295,788	108,294	212,783	295,788
2041 Aug	54,147	106,391	147,894	54,147	106,391	147,894
2041 Sep	69,867	137,279	190,831	69,867	137,279	190,831
2041 Oct	36,098	70,928	98,596	36,098	70,928	98,596
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	20,992	34,896	50,456	20,992	34,896	50,456
2042 Jun	345,349	574,098	830,083	345,349	574,098	830,083
2042 Jul	125,951	209,377	302,736	125,951	209,377	302,736
2042 Aug	62,975	104,689	151,368	62,975	104,689	151,368
2042 Sep	81,259	135,082	195,314	81,259	135,082	195,314
2042 Oct	41,984	69,792	100,912	41,984	69,792	100,912
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	14,052	32,757	49,126	14,052	32,757	49,126
2043 Jun	231,185	538,907	808,197	231,185	538,907	808,197
2043 Jul	84,314	196,543	294,754	84,314	196,543	294,754
2043 Aug	42,157	98,271	147,377	42,157	98,271	147,377
2043 Sep	54,396	126,802	190,164	54,396	126,802	190,164
2043 Oct	28,105	65,514	98,251	28,105	65,514	98,251
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	18,842	35,330	52,787	18,842	35,330	52,787
2044 Jun	309,980	581,236	868,434	309,980	581,236	868,434
2044 Jul	113,052	211,980	316,723	113,052	211,980	316,723
2044 Aug	56,526	105,990	158,362	56,526	105,990	158,362
2044 Sep	72,936	136,762	204,338	72,936	136,762	204,338
2044 Oct	37,684	70,660	105,574	37,684	70,660	105,574
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	13,869	30,959	48,522	13,869	30,959	48,522
2045 Jun	228,175	509,328	798,268	228,175	509,328	798,268
2045 Jul	83,217	185,755	291,133	83,217	185,755	291,133

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Aug	41,608	92,877	145,567	41,608	92,877	145,567
2045 Sep	53,688	119,842	187,828	53,688	119,842	187,828
2045 Oct	27,739	61,918	97,044	27,739	61,918	97,044
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	16,375	35,823	50,092	16,375	35,823	50,092
2046 Jun	269,398	589,345	824,100	269,398	589,345	824,100
2046 Jul	98,251	214,938	300,554	98,251	214,938	300,554
2046 Aug	49,126	107,469	150,277	49,126	107,469	150,277
2046 Sep	63,388	138,669	193,906	63,388	138,669	193,906
2046 Oct	32,750	71,646	100,185	32,750	71,646	100,185
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	16,009	30,404	45,269	16,009	30,404	45,269
2047 Jun	263,373	500,200	744,743	263,373	500,200	744,743
2047 Jul	96,054	182,426	271,612	96,054	182,426	271,612
2047 Aug	48,027	91,213	135,806	48,027	91,213	135,806
2047 Sep	61,970	117,694	175,234	61,970	117,694	175,234
2047 Oct	32,018	60,809	90,537	32,018	60,809	90,537
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	16,947	34,274	45,899	16,947	34,274	45,899
2048 Jun	278,800	563,864	755,112	278,800	563,864	755,112
2048 Jul	101,680	205,644	275,394	101,680	205,644	275,394
2048 Aug	50,840	102,822	137,697	50,840	102,822	137,697
2048 Sep	65,600	132,674	177,674	65,600	132,674	177,674
2048 Oct	33,893	68,548	91,798	33,893	68,548	91,798
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	10,664	30,173	45,304	10,664	30,173	45,304
2049 Jun	175,446	496,393	745,319	175,446	496,393	745,319
2049 Jul	63,986	181,037	271,822	63,986	181,037	271,822
2049 Aug	31,993	90,519	135,911	31,993	90,519	135,911

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Sep	41,281	116,798	175,369	41,281	116,798	175,369
2049 Oct	21,329	60,346	90,607	21,329	60,346	90,607
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	16,883	31,496	50,113	16,883	31,496	50,113
2050 Jun	277,746	518,159	824,439	277,746	518,159	824,439
2050 Jul	101,296	188,976	300,678	101,296	188,976	300,678
2050 Aug	50,648	94,488	150,339	50,648	94,488	150,339
2050 Sep	65,352	121,920	193,986	65,352	121,920	193,986
2050 Oct	33,765	62,992	100,226	33,765	62,992	100,226
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	18,465	34,059	48,347	18,465	34,059	48,347
2051 Jun	303,781	560,328	795,383	303,781	560,328	795,383
2051 Jul	110,791	204,355	290,081	110,791	204,355	290,081
2051 Aug	55,395	102,178	145,040	55,395	102,178	145,040
2051 Sep	71,478	131,842	187,149	71,478	131,842	187,149
2051 Oct	36,930	68,118	96,694	36,930	68,118	96,694
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	17,425	33,122	53,082	17,425	33,122	53,082
2052 Jun	286,676	544,905	873,280	286,676	544,905	873,280
2052 Jul	104,552	198,730	318,491	104,552	198,730	318,491
2052 Aug	52,276	99,365	159,245	52,276	99,365	159,245
2052 Sep	67,453	128,213	205,478	67,453	128,213	205,478
2052 Oct	34,851	66,243	106,164	34,851	66,243	106,164
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	17,494	32,283	46,842	17,494	32,283	46,842
2053 Jun	287,803	531,107	770,625	287,803	531,107	770,625
2053 Jul	104,964	193,698	281,051	104,964	193,698	281,051
2053 Aug	52,482	96,849	140,526	52,482	96,849	140,526
2053 Sep	67,718	124,966	181,324	67,718	124,966	181,324

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2053 Oct	34,988	64,566	93,684	34,988	64,566	93,684
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	11,978	32,725	50,518	11,978	32,725	50,518
2054 Jun	197,061	538,375	831,103	197,061	538,375	831,103
2054 Jul	71,869	196,349	303,108	71,869	196,349	303,108
2054 Aug	35,935	98,174	151,554	35,935	98,174	151,554
2054 Sep	46,367	126,677	195,554	46,367	126,677	195,554
2054 Oct	23,956	65,450	101,036	23,956	65,450	101,036
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	13,404	34,097	48,734	13,404	34,097	48,734
2055 Jun	220,513	560,943	801,756	220,513	560,943	801,756
2055 Jul	80,422	204,579	292,405	80,422	204,579	292,405
2055 Aug	40,211	102,290	146,203	40,211	102,290	146,203
2055 Sep	51,885	131,987	188,649	51,885	131,987	188,649
2055 Oct	26,807	68,193	97,468	26,807	68,193	97,468
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	18,139	33,647	52,056	18,139	33,647	52,056
2056 Jun	298,416	553,546	856,404	298,416	553,546	856,404
2056 Jul	108,834	201,881	312,336	108,834	201,881	312,336
2056 Aug	54,417	100,941	156,168	54,417	100,941	156,168
2056 Sep	70,216	130,246	201,507	70,216	130,246	201,507
2056 Oct	36,278	67,294	104,112	36,278	67,294	104,112
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	20,175	32,475	49,515	20,175	32,475	49,515
2057 Jun	331,915	534,258	814,600	331,915	534,258	814,600
2057 Jul	121,051	194,847	297,089	121,051	194,847	297,089
2057 Aug	60,526	97,424	148,545	60,526	97,424	148,545
2057 Sep	78,098	125,708	191,671	78,098	125,708	191,671
2057 Oct	40,350	64,949	99,030	40,350	64,949	99,030

PN08 - Flows

	Baseline			Project		
Result:	B_PN08_Flow	B_PN08_Flow	B_PN08_Flow	P_PN08_Flow	P_PN08_Flow	P_PN08_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	14,663	33,414	48,424	14,663	33,414	48,424
2058 Jun	241,230	549,718	796,650	241,230	549,718	796,650
2058 Jul	87,978	200,485	290,543	87,978	200,485	290,543
2058 Aug	43,989	100,243	145,271	43,989	100,243	145,271
2058 Sep	56,760	129,345	187,447	56,760	129,345	187,447
2058 Oct	29,326	66,828	96,848	29,326	66,828	96,848
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	19,366	34,310	53,394	19,366	34,310	53,394
2059 Jun	318,605	564,449	878,414	318,605	564,449	878,414
2059 Jul	116,197	205,858	320,363	116,197	205,858	320,363
2059 Aug	58,099	102,929	160,182	58,099	102,929	160,182
2059 Sep	74,966	132,811	206,686	74,966	132,811	206,686
2059 Oct	38,732	68,619	106,788	38,732	68,619	106,788
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	3,280	6,556	9,791	3,263	6,521	9,739
2017 Jun	53,965	107,856	161,078	53,680	107,286	160,227
2017 Jul	19,681	39,336	58,746	19,577	39,128	58,436
2017 Aug	9,841	19,668	29,373	9,789	19,564	29,218
2017 Sep	12,698	25,378	37,901	12,631	25,244	37,700
2017 Oct	6,561	13,112	19,582	6,526	13,043	19,479
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	2,947	6,679	9,017	2,932	6,643	8,969
2018 Jun	48,484	109,872	148,343	48,228	109,291	147,560
2018 Jul	17,682	40,071	54,102	17,589	39,859	53,816
2018 Aug	8,841	20,035	27,051	8,795	19,930	26,908
2018 Sep	11,408	25,852	34,904	11,348	25,716	34,720
2018 Oct	5,894	13,357	18,034	5,863	13,286	17,939
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	3,888	6,666	9,217	3,868	6,631	9,168
2019 Jun	63,968	109,673	151,626	63,631	109,094	150,826
2019 Jul	23,330	39,999	55,299	23,206	39,787	55,007
2019 Aug	11,665	19,999	27,650	11,603	19,894	27,503
2019 Sep	15,051	25,806	35,677	14,972	25,669	35,488
2019 Oct	7,777	13,333	18,433	7,736	13,262	18,336
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	3,198	6,643	9,879	3,181	6,608	9,827
2020 Jun	52,609	109,285	162,524	52,331	108,708	161,665
2020 Jul	19,187	39,857	59,273	19,086	39,646	58,960

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2020 Aug	9,594	19,928	29,637	9,543	19,823	29,480
2020 Sep	12,379	25,714	38,241	12,313	25,578	38,039
2020 Oct	6,396	13,286	19,758	6,282	13,050	19,407
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	2,925	6,218	9,666	2,873	6,107	9,495
2021 Jun	48,126	102,293	159,026	47,271	100,477	156,203
2021 Jul	17,552	37,307	57,998	17,240	36,645	56,968
2021 Aug	8,776	18,653	28,999	8,620	18,322	28,484
2021 Sep	11,324	24,069	37,418	11,123	23,642	36,754
2021 Oct	5,851	12,436	19,333	5,747	12,215	18,989
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	3,088	6,045	10,032	3,033	5,938	9,854
2022 Jun	50,805	99,455	165,039	49,904	97,690	162,110
2022 Jul	18,529	36,272	60,191	16,569	32,436	53,825
2022 Aug	9,265	18,136	30,095	8,285	16,218	26,912
2022 Sep	11,954	23,401	38,833	10,690	20,926	34,726
2022 Oct	6,176	12,091	20,064	5,523	10,812	17,942
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	3,218	6,398	9,772	2,663	5,294	8,086
2023 Jun	52,938	105,258	160,764	43,804	87,097	133,026
2023 Jul	19,307	38,388	58,632	15,976	31,765	48,515
2023 Aug	9,653	19,194	29,316	7,988	15,882	24,258
2023 Sep	12,456	24,767	37,827	10,307	20,493	31,300
2023 Oct	6,436	12,796	19,544	5,325	10,588	16,172
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	3,177	6,512	10,047	2,629	5,388	8,314
2024 Jun	52,267	107,124	165,295	43,249	88,641	136,775
2024 Jul	19,062	39,069	60,284	15,773	32,328	49,883
2024 Aug	9,531	19,534	30,142	7,887	16,164	24,941
2024 Sep	12,298	25,206	38,893	10,176	20,857	32,182
2024 Oct	6,354	13,023	20,095	5,258	10,776	16,628
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	3,035	6,669	9,351	2,512	5,519	7,737
2025 Jun	49,935	109,720	153,832	41,319	90,789	127,290
2025 Jul	18,211	40,015	56,103	15,069	33,111	46,423
2025 Aug	9,106	20,008	28,052	7,535	16,556	23,212
2025 Sep	11,749	25,816	36,196	9,722	21,362	29,951
2025 Oct	6,071	13,338	18,701	5,023	11,037	15,474
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	3,374	6,690	10,011	2,792	5,536	8,283
2026 Jun	55,508	110,062	164,692	45,930	91,072	136,276
2026 Jul	20,244	40,140	60,064	16,751	33,214	49,701
2026 Aug	10,122	20,070	30,032	8,376	16,607	24,850
2026 Sep	13,061	25,897	38,751	10,807	21,429	32,065
2026 Oct	6,748	13,380	20,021	5,584	11,071	16,567
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	3,497	7,055	10,384	2,894	5,837	8,592
2027 Jun	57,530	116,060	170,834	47,604	96,035	141,358
2027 Jul	20,982	42,328	62,304	17,362	35,025	51,554
2027 Aug	10,491	21,164	31,152	8,681	17,512	25,777
2027 Sep	13,537	27,308	40,196	11,201	22,597	33,261

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2027 Oct	6,994	14,109	20,768	5,787	11,675	17,185
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	3,729	6,465	9,986	1,576	2,732	4,220
2028 Jun	61,348	106,362	164,292	25,925	44,948	69,430
2028 Jul	22,374	38,791	59,918	11,856	20,555	31,751
2028 Aug	11,187	19,395	29,959	5,928	10,278	15,876
2028 Sep	14,435	25,026	38,657	7,649	13,262	20,485
2028 Oct	7,458	12,930	19,973	3,952	6,852	10,584
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-
2029 Apr	-	-	-	-	-	-
2029 May	3,494	6,843	9,910	1,852	3,626	5,251
2029 Jun	57,482	112,574	163,037	30,460	59,654	86,394
2029 Jul	20,964	41,056	59,460	11,109	21,756	31,508
2029 Aug	10,482	20,528	29,730	5,555	10,878	15,754
2029 Sep	13,525	26,488	38,362	7,167	14,036	20,328
2029 Oct	6,988	13,686	19,820	3,703	7,252	10,503
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	3,569	6,064	9,314	1,891	3,213	4,936
2030 Jun	58,709	99,763	153,229	31,110	52,865	81,197
2030 Jul	21,411	36,384	55,883	11,346	19,280	29,613
2030 Aug	10,706	18,192	27,942	5,673	9,640	14,806
2030 Sep	13,814	23,474	36,054	7,320	12,439	19,105
2030 Oct	7,137	12,128	18,628	3,782	6,427	9,871
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2031 May	3,048	6,289	10,230	1,615	3,348	5,421
2031 Jun	50,146	103,470	168,308	26,573	58,109	99,408
2031 Jul	18,289	37,736	61,383	9,691	21,934	51,152
2031 Aug	9,144	18,868	30,691	4,862	11,035	25,882
2031 Sep	11,799	24,346	39,602	6,274	14,269	38,011
2031 Oct	6,096	12,579	20,461	3,242	7,444	19,939
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	2,585	6,267	9,650	1,418	3,714	8,503
2032 Jun	42,527	103,104	158,757	23,967	72,696	155,087
2032 Jul	15,510	37,603	57,900	8,508	31,377	54,641
2032 Aug	7,755	18,801	28,950	4,254	15,865	27,628
2032 Sep	10,006	24,260	37,355	5,644	22,778	37,328
2032 Oct	5,170	12,534	19,300	3,066	12,310	19,587
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-
2033 May	3,516	6,214	9,962	2,475	5,228	8,797
2033 Jun	57,842	102,227	163,896	50,932	100,248	158,497
2033 Jul	21,095	37,283	59,774	18,820	35,000	58,311
2033 Aug	10,548	18,641	29,887	9,074	17,164	28,820
2033 Sep	13,610	24,053	38,564	13,388	24,159	38,866
2033 Oct	7,032	12,428	19,925	7,218	12,783	20,382
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	4,148	6,491	9,605	3,418	5,798	8,978
2034 Jun	68,246	106,783	158,011	68,357	107,248	159,163
2034 Jul	24,890	38,944	57,628	23,010	37,194	56,128
2034 Aug	12,445	19,472	28,814	11,169	18,261	27,728
2034 Sep	16,058	25,125	37,179	16,091	25,242	37,458
2034 Oct	8,297	12,981	19,209	8,615	13,343	19,654
2034 Nov	-	-	-	-	-	-

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	2,870	6,065	9,774	2,172	5,392	9,150
2035 Jun	47,211	99,785	160,792	47,195	100,178	161,991
2035 Jul	17,218	36,392	58,642	15,292	34,616	57,159
2035 Aug	8,609	18,196	29,321	7,311	16,972	28,244
2035 Sep	11,108	23,479	37,833	11,112	23,579	38,123
2035 Oct	5,739	12,131	19,547	6,042	12,483	19,997
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	3,138	6,590	9,088	2,441	5,923	8,453
2036 Jun	51,620	108,423	149,505	51,624	108,906	150,526
2036 Jul	18,826	39,542	54,525	16,908	37,799	52,978
2036 Aug	9,413	19,771	27,263	8,118	18,564	26,153
2036 Sep	12,146	25,511	35,178	12,154	25,633	35,425
2036 Oct	6,275	13,181	18,175	6,580	13,544	18,604
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	3,400	6,428	9,443	2,704	5,759	8,813
2037 Jun	55,929	105,749	155,344	55,957	106,203	156,455
2037 Jul	20,398	38,567	56,655	18,488	36,813	55,140
2037 Aug	10,199	19,284	28,327	8,908	18,071	27,234
2037 Sep	13,160	24,882	36,552	13,174	24,997	36,820
2037 Oct	6,799	12,856	18,885	7,107	13,215	19,324
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	2,645	6,446	9,659	1,946	5,777	9,033
2038 Jun	43,511	106,044	158,901	43,479	106,502	160,066

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2038 Jul	15,869	38,675	57,952	13,937	36,922	56,457
2038 Aug	7,934	19,337	28,976	6,633	18,125	27,893
2038 Sep	10,238	24,951	37,388	10,238	25,067	37,670
2038 Oct	5,290	12,892	19,317	5,590	13,252	19,764
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	2,770	6,776	9,970	2,072	6,111	9,349
2039 Jun	45,575	111,481	164,019	45,552	111,999	165,272
2039 Jul	16,622	40,658	59,819	14,693	38,927	58,356
2039 Aug	8,311	20,329	29,909	7,011	19,128	28,842
2039 Sep	10,724	26,231	38,593	10,726	26,360	38,895
2039 Oct	5,541	13,553	19,940	5,842	13,920	20,396
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	3,664	6,424	9,382	2,970	5,755	8,752
2040 Jun	60,278	105,690	154,352	60,334	106,145	155,447
2040 Jul	21,984	38,546	56,293	20,084	36,792	54,773
2040 Aug	10,992	19,273	28,147	9,707	18,060	27,051
2040 Sep	14,183	24,868	36,318	14,204	24,983	36,583
2040 Oct	7,328	12,849	18,764	7,639	13,208	19,202
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	3,597	7,068	9,825	2,903	6,406	9,202
2041 Jun	59,181	116,283	161,644	59,230	116,856	162,853
2041 Jul	21,584	42,409	58,953	19,681	40,698	57,474
2041 Aug	10,792	21,204	29,476	9,505	20,014	28,401
2041 Sep	13,925	27,361	38,034	13,944	27,503	38,326
2041 Oct	7,195	14,136	19,651	7,505	14,511	20,102
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	4,184	6,955	10,056	3,494	6,292	9,437
2042 Jun	68,830	114,422	165,441	68,946	114,974	166,722
2042 Jul	25,103	41,730	60,337	23,225	40,012	58,885
2042 Aug	12,551	20,865	30,169	11,277	19,670	29,107
2042 Sep	16,195	26,923	38,927	16,230	27,060	39,236
2042 Oct	8,368	13,910	20,112	8,686	14,282	20,573
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	2,801	6,529	9,791	2,103	5,860	9,167
2043 Jun	46,077	107,408	161,079	46,056	107,880	162,279
2043 Jul	16,804	39,172	58,746	14,877	37,425	57,264
2043 Aug	8,402	19,586	29,373	7,103	18,377	28,296
2043 Sep	10,842	25,272	37,901	10,844	25,391	38,191
2043 Oct	5,602	13,057	19,582	5,903	13,419	20,032
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	3,755	7,042	10,521	3,062	6,379	9,911
2044 Jun	61,781	115,844	173,085	61,847	116,413	174,516
2044 Jul	22,532	42,249	63,125	20,636	40,537	61,727
2044 Aug	11,266	21,125	31,563	9,982	19,933	30,528
2044 Sep	14,537	27,257	40,726	14,560	27,399	41,070
2044 Oct	7,511	14,083	21,042	7,823	14,457	21,520
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	2,764	6,170	9,671	2,066	5,498	9,045
2045 Jun	45,477	101,512	159,100	45,453	101,923	160,269
2045 Jul	16,586	37,022	58,025	14,657	35,252	56,531
2045 Aug	8,293	18,511	29,012	6,993	17,290	27,930

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Sep	10,700	23,885	37,435	10,702	23,989	37,718
2045 Oct	5,529	12,341	19,342	5,830	12,695	19,788
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	3,264	7,140	9,984	2,568	6,478	9,363
2046 Jun	53,693	117,460	164,249	53,706	118,048	165,506
2046 Jul	19,582	42,838	59,902	17,667	41,133	58,441
2046 Aug	9,791	21,419	29,951	8,498	20,231	28,885
2046 Sep	12,634	27,638	38,647	12,644	27,783	38,950
2046 Oct	6,527	14,279	19,967	6,833	14,655	20,425
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	3,191	6,060	9,022	2,494	5,387	8,386
2047 Jun	52,492	99,693	148,432	52,498	100,085	149,438
2047 Jul	19,144	36,359	54,134	17,227	34,582	52,581
2047 Aug	9,572	18,179	27,067	8,278	16,955	25,955
2047 Sep	12,351	23,457	34,925	12,360	23,557	35,169
2047 Oct	6,381	12,120	18,045	6,687	12,472	18,471
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	3,378	6,831	9,148	2,682	6,166	8,514
2048 Jun	55,567	112,382	150,499	55,591	112,911	151,535
2048 Jul	20,265	40,986	54,888	18,355	39,259	53,346
2048 Aug	10,133	20,493	27,444	8,842	19,294	26,337
2048 Sep	13,075	26,443	35,411	13,088	26,575	35,663
2048 Oct	6,755	13,662	18,296	7,063	14,031	18,726
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Apr	-	-	-	-	-	-
2049 May	2,126	6,014	9,029	1,424	5,340	8,394
2049 Jun	34,967	98,934	148,547	34,896	99,319	149,554
2049 Jul	12,753	36,082	54,176	10,807	34,302	52,623
2049 Aug	6,376	18,041	27,088	5,068	16,815	25,976
2049 Sep	8,228	23,279	34,952	8,218	23,377	35,197
2049 Oct	4,251	12,027	18,059	4,547	12,378	18,486
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	3,365	6,277	9,988	2,669	5,606	9,367
2050 Jun	55,357	103,272	164,316	55,380	103,702	165,575
2050 Jul	20,189	37,664	59,927	18,277	35,901	58,466
2050 Aug	10,094	18,832	29,964	8,803	17,615	28,898
2050 Sep	13,025	24,299	38,663	13,038	24,408	38,966
2050 Oct	6,730	12,555	19,976	7,037	12,911	20,433
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	3,680	6,788	9,636	2,987	6,123	9,009
2051 Jun	60,546	111,677	158,525	60,603	112,198	159,685
2051 Jul	22,081	40,729	57,815	20,182	38,999	56,318
2051 Aug	11,041	20,365	28,908	9,756	19,164	27,823
2051 Sep	14,246	26,277	37,300	14,267	26,407	37,580
2051 Oct	7,360	13,576	19,272	7,672	13,944	19,717
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	3,473	6,601	10,580	2,778	5,934	9,971
2052 Jun	57,136	108,603	174,051	57,171	109,089	175,500
2052 Jul	20,838	39,608	63,477	18,931	37,865	62,086
2052 Aug	10,419	19,804	31,739	9,130	18,597	30,707
2052 Sep	13,444	25,554	40,953	13,460	25,675	41,302
2052 Oct	6,946	13,203	21,159	7,255	13,566	21,640

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	3,487	6,434	9,336	2,792	5,765	8,705
2053 Jun	57,361	105,853	153,591	57,398	106,309	154,674
2053 Jul	20,920	38,605	56,015	19,013	36,852	54,491
2053 Aug	10,460	19,303	28,008	9,171	18,090	26,910
2053 Sep	13,497	24,907	36,139	13,513	25,021	36,401
2053 Oct	6,973	12,868	18,672	7,282	13,228	19,108
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	2,387	6,522	10,069	1,687	5,854	9,450
2054 Jun	39,276	107,302	165,644	39,225	107,773	166,929
2054 Jul	14,324	39,134	60,411	12,386	37,385	58,960
2054 Aug	7,162	19,567	30,206	5,857	18,357	29,145
2054 Sep	9,241	25,247	38,975	9,237	25,366	39,285
2054 Oct	4,775	13,045	20,137	5,073	13,406	20,598
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	2,672	6,796	9,713	1,973	6,130	9,088
2055 Jun	43,950	111,800	159,795	43,920	112,322	160,975
2055 Jul	16,029	40,774	58,278	14,098	39,045	56,789
2055 Aug	8,014	20,387	29,139	6,713	19,187	28,059
2055 Sep	10,341	26,306	37,599	10,342	26,436	37,884
2055 Oct	5,343	13,591	19,426	5,644	13,959	19,874
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	3,615	6,706	10,375	2,921	6,040	9,762

PN09 - Flows

	Baseline			Project		
Result:	B_PN09_Flow	B_PN09_Flow	B_PN09_Flow	P_PN09_Flow	P_PN09_Flow	P_PN09_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2056 Jun	59,476	110,325	170,687	59,527	110,831	172,071
2056 Jul	21,691	40,236	62,251	19,790	38,501	60,836
2056 Aug	10,846	20,118	31,125	9,559	18,915	30,082
2056 Sep	13,994	25,959	40,162	14,014	26,085	40,495
2056 Oct	7,231	13,412	20,750	7,541	13,778	21,223
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	4,021	6,472	9,869	3,330	5,804	9,246
2057 Jun	66,153	106,481	162,355	66,248	106,944	163,577
2057 Jul	24,126	38,834	59,212	22,241	37,083	57,738
2057 Aug	12,063	19,417	29,606	10,785	18,206	28,533
2057 Sep	15,565	25,054	38,201	15,595	25,171	38,496
2057 Oct	8,042	12,945	19,737	8,358	13,305	20,190
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	2,922	6,660	9,651	2,225	5,993	9,025
2058 Jun	48,079	109,562	158,778	48,066	110,059	159,942
2058 Jul	17,535	39,958	57,907	15,610	38,219	56,412
2058 Aug	8,767	19,979	28,954	7,470	18,774	27,870
2058 Sep	11,313	25,779	37,359	11,317	25,904	37,641
2058 Oct	5,845	13,319	19,302	6,148	13,684	19,748
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	3,860	6,838	10,642	3,168	6,173	10,034
2059 Jun	63,500	112,498	175,074	63,578	113,029	176,543
2059 Jul	23,159	41,029	63,850	21,267	39,302	62,466
2059 Aug	11,579	20,514	31,925	10,298	19,316	30,898
2059 Sep	14,941	26,470	41,194	14,967	26,602	41,547
2059 Oct	7,720	13,676	21,283	8,034	14,045	21,767
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	19,334	38,641	57,708	4,431	8,857	13,227
2017 Jun	318,071	635,703	949,393	72,902	145,704	217,602
2017 Jul	116,002	231,845	346,249	26,588	53,139	79,361
2017 Aug	58,001	115,922	173,125	13,294	26,570	39,680
2017 Sep	74,840	149,577	223,387	17,153	34,283	51,200
2017 Oct	38,667	77,282	115,416	8,863	17,713	26,454
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	17,370	39,363	53,146	3,832	8,685	11,725
2018 Jun	285,766	647,585	874,338	63,048	142,874	192,902
2018 Jul	104,221	236,178	318,876	22,994	52,107	70,353
2018 Aug	52,110	118,089	159,438	11,497	26,054	35,176
2018 Sep	67,239	152,373	205,727	14,835	33,618	45,389
2018 Oct	34,740	78,726	106,292	7,665	17,369	23,451
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	22,918	39,292	54,322	5,331	9,141	12,637
2019 Jun	377,031	646,417	893,689	87,709	150,376	207,899
2019 Jul	137,506	235,752	325,934	31,988	54,843	75,822
2019 Aug	68,753	117,876	162,967	15,994	27,421	37,911
2019 Sep	88,713	152,098	210,280	20,637	35,383	48,917
2019 Oct	45,835	78,584	108,645	10,663	18,281	25,274
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	18,848	39,153	58,226	4,385	9,108	13,545
2020 Jun	310,080	644,128	957,916	72,134	149,843	222,840
2020 Jul	113,088	234,917	349,358	26,308	54,649	81,271
2020 Aug	56,544	117,459	174,679	13,154	27,324	40,635
2020 Sep	72,960	151,559	225,392	16,973	35,257	52,433
2020 Oct	37,696	78,306	116,453	8,769	18,216	27,090
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2021 Jan	-	-	-	-	-	-
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	17,242	36,648	56,973	4,011	8,525	13,254
2021 Jun	283,653	602,914	937,301	65,986	140,256	218,044
2021 Jul	103,450	219,886	341,839	24,065	51,152	79,522
2021 Aug	51,725	109,943	170,920	12,033	25,576	39,761
2021 Sep	66,742	141,862	220,541	15,526	33,001	51,304
2021 Oct	34,483	73,295	113,946	6,040	12,837	19,957
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	18,202	35,631	59,127	3,188	6,241	10,356
2022 Jun	299,448	586,189	972,743	52,446	102,667	170,370
2022 Jul	109,211	213,786	354,765	19,128	37,443	62,135
2022 Aug	54,605	106,893	177,383	9,564	18,722	31,067
2022 Sep	70,458	137,927	228,881	12,340	24,157	40,087
2022 Oct	36,404	71,262	118,255	6,376	12,481	20,712
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	18,966	37,710	57,596	3,322	6,605	10,088
2023 Jun	312,018	620,392	947,545	54,648	108,658	165,956
2023 Jul	113,795	226,261	345,575	19,930	39,628	60,525
2023 Aug	56,897	113,130	172,788	9,965	19,814	30,263
2023 Sep	73,416	145,975	222,952	12,858	25,567	39,049
2023 Oct	37,932	75,420	115,192	6,644	13,209	20,175
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	18,726	38,379	59,219	3,280	6,722	10,372
2024 Jun	308,065	631,392	974,249	53,956	110,584	170,633
2024 Jul	112,353	230,272	355,314	19,678	40,331	62,231
2024 Aug	56,177	115,136	177,657	9,839	20,165	31,116
2024 Sep	72,486	148,563	229,235	12,695	26,020	40,149
2024 Oct	37,451	76,757	118,438	6,559	13,444	20,744
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	17,890	39,309	55,112	3,133	6,885	9,653
2025 Jun	294,315	646,690	906,689	51,547	113,264	158,801
2025 Jul	107,339	235,852	330,675	18,800	41,308	57,916
2025 Aug	53,669	117,926	165,337	9,400	20,654	28,958
2025 Sep	69,251	152,162	213,339	12,129	26,650	37,365
2025 Oct	35,779	78,617	110,225	6,267	13,769	19,305
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	19,886	39,431	59,003	3,483	6,906	10,334
2026 Jun	327,163	648,706	970,695	57,300	113,617	170,011
2026 Jul	119,318	236,587	354,018	20,898	41,437	62,004
2026 Aug	59,659	118,293	177,009	10,449	20,718	31,002
2026 Sep	76,980	152,637	228,399	13,482	26,733	40,003
2026 Oct	39,773	78,862	118,006	6,966	13,812	20,668
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	20,611	41,580	61,203	3,610	7,283	10,719
2027 Jun	339,086	684,061	1,006,896	59,389	119,809	176,351
2027 Jul	123,667	249,481	367,221	21,659	43,695	64,316
2027 Aug	61,833	124,741	183,610	10,830	21,848	32,158
2027 Sep	79,785	160,956	236,917	13,974	28,190	41,494
2027 Oct	41,222	83,160	122,407	7,220	14,565	21,439
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	21,979	38,105	58,860	4,142	7,725	12,143
2028 Jun	361,584	626,897	968,341	83,292	141,840	226,753
2028 Jul	131,872	228,633	353,160	31,476	53,755	82,733
2028 Aug	65,936	114,316	176,580	15,738	27,286	42,090
2028 Sep	85,079	147,505	227,845	20,307	35,208	54,384
2028 Oct	43,957	76,211	117,720	10,492	18,191	28,098
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-
2029 Apr	-	-	-	-	-	-
2029 May	20,594	40,331	58,410	4,916	9,627	13,942
2029 Jun	338,801	663,514	960,940	80,867	158,373	232,990
2029 Jul	123,563	241,988	350,460	29,493	57,759	86,397
2029 Aug	61,781	120,994	175,230	14,746	28,880	44,042
2029 Sep	79,718	156,121	226,104	19,028	37,264	60,372
2029 Oct	41,188	80,663	116,820	9,831	19,270	61,341
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	21,033	35,742	54,896	5,020	8,718	25,530
2030 Jun	346,031	588,007	903,131	82,593	147,688	627,055
2030 Jul	126,200	214,450	329,377	30,122	55,844	287,328
2030 Aug	63,100	107,225	164,689	15,061	32,583	154,040
2030 Sep	81,419	138,355	212,501	19,434	91,562	205,796
2030 Oct	42,067	71,483	109,792	10,041	57,845	107,587
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	17,966	37,069	60,298	5,586	21,861	50,788
2031 Jun	295,563	609,851	992,007	108,465	496,602	926,419
2031 Jul	107,793	222,416	361,791	50,866	205,353	344,523
2031 Aug	53,897	111,208	180,895	26,581	101,336	176,215
2031 Sep	69,544	143,494	233,413	36,228	138,921	250,352
2031 Oct	35,931	74,139	120,597	30,342	75,891	136,736
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	15,236	36,938	56,877	11,130	33,643	57,377
2032 Jun	250,656	607,695	935,715	246,093	647,007	1,056,724
2032 Jul	91,416	221,630	341,261	81,709	226,165	375,305
2032 Aug	45,708	110,815	170,630	39,448	110,314	184,352
2032 Sep	58,978	142,987	220,168	59,977	158,169	254,389
2032 Oct	30,472	73,877	113,754	32,248	86,457	134,391
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-
2033 May	20,723	36,624	58,718	17,448	35,093	61,001
2033 Jun	340,922	602,528	966,004	389,421	682,187	1,116,353
2033 Jul	124,336	219,745	352,307	123,358	232,146	388,257
2033 Aug	62,168	109,873	176,154	58,378	113,577	190,827
2033 Sep	80,217	141,771	227,295	91,843	163,067	262,745
2033 Oct	41,445	73,248	117,436	50,409	87,208	138,708
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	24,450	38,256	56,610	21,154	37,033	58,530
2034 Jun	402,240	629,379	931,321	460,800	723,875	1,075,705
2034 Jul	146,699	229,538	339,658	149,173	245,118	373,432
2034 Aug	73,350	114,769	169,829	71,285	119,258	183,415
2034 Sep	94,645	148,089	219,134	108,497	170,398	253,181
2034 Oct	48,900	76,513	113,219	59,013	90,995	133,767
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	16,914	35,749	57,606	13,692	34,236	59,697
2035 Jun	278,261	588,133	947,711	316,630	676,022	1,094,896
2035 Jul	101,483	214,496	345,636	97,041	227,666	380,432
2035 Aug	50,742	107,248	172,818	45,219	110,532	186,915
2035 Sep	65,473	138,384	222,991	74,864	159,138	257,697
2035 Oct	33,828	71,499	115,212	41,636	85,178	136,100
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	18,494	38,844	53,562	15,249	37,827	54,969
2036 Jun	304,249	639,046	881,184	346,786	735,097	1,017,115
2036 Jul	110,961	233,064	321,373	107,944	249,211	352,064
2036 Aug	55,481	116,532	160,687	50,671	121,304	172,731
2036 Sep	71,588	150,364	207,338	81,898	173,038	239,395
2036 Oct	36,987	77,688	107,124	45,270	92,359	126,644
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	20,037	37,886	55,654	16,772	36,715	57,414
2037 Jun	329,648	623,283	915,601	376,310	716,803	1,057,333
2037 Jul	120,225	227,315	333,925	118,618	242,539	366,732
2037 Aug	60,112	113,658	166,963	56,008	117,968	180,065
2037 Sep	77,564	146,655	215,436	88,785	168,733	248,858
2037 Oct	40,075	75,772	111,308	48,828	90,135	131,533
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	15,588	37,992	56,928	12,386	36,837	58,903
2038 Jun	256,455	625,024	936,562	291,334	718,822	1,081,830
2038 Jul	93,531	227,950	341,570	87,895	243,275	375,666
2038 Aug	46,765	113,975	170,785	40,751	118,336	184,532
2038 Sep	60,342	147,064	220,368	68,858	169,209	254,622
2038 Oct	31,177	75,983	113,857	38,587	90,381	134,511
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	16,328	39,940	58,762	13,115	39,100	61,050
2039 Jun	268,621	657,070	966,728	305,448	756,041	1,117,164
2039 Jul	97,968	239,637	352,571	92,998	256,849	388,553
2039 Aug	48,984	119,819	176,286	43,198	125,124	190,975
2039 Sep	63,205	154,605	227,466	72,255	177,966	262,936
2039 Oct	32,656	79,879	117,524	40,288	94,906	138,807
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	21,595	37,865	55,299	18,310	36,690	56,998
2040 Jun	355,280	622,939	909,753	406,136	716,404	1,050,498
2040 Jul	129,573	227,190	331,792	129,401	242,393	364,239
2040 Aug	64,786	113,595	165,896	61,399	117,895	178,819
2040 Sep	83,595	146,574	214,060	95,741	168,640	247,250
2040 Oct	43,191	75,730	110,597	52,423	90,087	130,702
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	21,202	41,660	57,911	17,922	41,099	60,052
2041 Jun	348,813	685,372	952,733	398,608	788,930	1,100,734
2041 Jul	127,214	249,959	347,467	126,680	268,844	382,561
2041 Aug	63,607	124,980	173,734	60,039	131,121	187,979
2041 Sep	82,074	161,264	224,173	93,986	185,705	259,070
2041 Oct	42,405	83,320	115,823	51,516	98,904	136,809
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	24,659	40,993	59,272	21,396	40,324	61,650
2042 Jun	405,687	674,402	975,112	464,782	776,182	1,127,021
2042 Jul	147,956	245,958	355,629	150,625	264,195	392,148
2042 Aug	73,978	122,979	177,815	72,012	128,796	192,773
2042 Sep	95,456	158,683	229,438	109,435	182,705	265,255
2042 Oct	49,319	81,986	118,543	59,498	97,354	140,005
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	16,508	38,480	57,709	13,292	37,404	59,815
2043 Jun	271,576	633,062	949,402	308,875	728,148	1,096,837
2043 Jul	99,045	230,882	346,253	94,237	246,676	381,139
2043 Aug	49,523	115,441	173,126	43,817	120,037	187,269
2043 Sep	63,900	148,956	223,389	73,055	171,403	258,153
2043 Oct	33,015	76,961	115,418	40,701	91,515	136,336
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	22,134	41,503	62,010	18,841	40,916	64,869
2044 Jun	364,138	682,787	1,020,164	416,448	785,927	1,179,990
2044 Jul	132,803	249,017	372,060	133,129	267,749	411,466
2044 Aug	66,402	124,508	186,030	63,264	130,573	202,432
2044 Sep	85,680	160,656	240,039	98,147	184,998	277,719
2044 Oct	44,268	83,006	124,020	53,666	98,539	146,444
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	16,293	36,368	57,000	13,080	34,954	58,986
2045 Jun	268,041	598,315	937,739	304,775	687,835	1,083,205
2045 Jul	97,756	218,209	341,999	92,754	231,974	376,168
2045 Aug	48,878	109,105	170,999	43,076	112,686	184,783
2045 Sep	63,069	140,780	220,644	72,098	161,917	254,946
2045 Oct	32,585	72,736	114,000	40,207	86,614	134,678
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	19,236	42,082	58,844	15,981	41,589	61,147
2046 Jun	316,466	692,313	968,084	360,964	796,996	1,118,758
2046 Jul	115,417	252,491	353,066	113,070	271,786	389,134
2046 Aug	57,709	126,245	176,533	53,234	132,592	191,266
2046 Sep	74,463	162,897	227,784	85,205	187,602	263,311
2046 Oct	38,472	84,164	117,689	46,979	99,884	139,001
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	18,806	35,716	53,178	15,557	34,198	54,521
2047 Jun	309,388	587,592	874,862	352,738	675,394	1,009,737
2047 Jul	112,836	214,298	319,067	110,096	227,437	349,373
2047 Aug	56,418	107,149	159,534	51,747	110,417	171,386
2047 Sep	72,797	138,257	205,850	83,286	158,990	237,659
2047 Oct	37,612	71,433	106,356	45,988	85,101	125,747
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	19,908	40,262	53,918	16,643	39,475	55,385
2048 Jun	327,511	662,379	887,043	373,809	762,211	1,023,958
2048 Jul	119,445	241,574	323,510	117,714	259,100	354,560
2048 Aug	59,723	120,787	161,755	55,556	126,249	173,979
2048 Sep	77,061	155,854	208,716	88,201	179,418	241,005
2048 Oct	39,815	80,525	107,837	48,527	95,656	127,476
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	12,528	35,445	53,219	9,369	33,882	54,568
2049 Jun	206,099	583,121	875,538	232,894	670,206	1,010,525
2049 Jul	75,165	212,668	319,314	66,765	225,545	349,661
2049 Aug	37,583	106,334	159,657	31,439	109,471	171,529
2049 Sep	48,494	137,205	206,009	53,974	157,770	237,845
2049 Oct	25,055	70,889	106,438	31,544	84,471	125,843
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	19,832	36,999	58,868	16,569	35,686	61,176
2050 Jun	326,273	608,689	968,481	372,368	699,870	1,119,225
2050 Jul	118,994	221,993	353,211	117,193	236,363	389,304
2050 Aug	59,497	110,996	176,605	55,295	114,881	191,351
2050 Sep	76,770	143,221	227,878	87,865	164,749	263,421
2050 Oct	39,665	73,998	117,737	48,353	88,077	139,057
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	21,691	40,010	56,794	18,404	39,182	58,745
2051 Jun	356,856	658,227	934,349	407,971	757,386	1,079,243
2051 Jul	130,148	240,059	340,763	130,065	257,340	374,723
2051 Aug	65,074	120,030	170,381	61,731	125,369	184,060
2051 Sep	83,966	154,877	219,847	96,169	178,282	254,014
2051 Oct	43,383	80,020	113,588	52,644	95,069	134,197
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	20,470	38,909	62,356	17,199	37,902	65,275
2052 Jun	336,762	640,108	1,025,856	384,579	736,331	1,186,670
2052 Jul	122,819	233,451	374,136	121,608	249,661	413,902
2052 Aug	61,410	116,726	187,068	57,503	121,529	203,650
2052 Sep	79,238	150,614	241,378	90,713	173,328	279,290
2052 Oct	40,940	77,817	124,712	49,825	92,509	147,257
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	20,550	37,923	55,026	17,278	36,758	56,679
2053 Jun	338,087	623,900	905,265	386,121	717,518	1,045,253
2053 Jul	123,302	227,540	330,156	122,165	242,800	362,326
2053 Aug	61,651	113,770	165,078	57,781	118,099	177,862
2053 Sep	79,550	146,800	213,004	91,073	168,902	246,016
2053 Oct	41,101	75,847	110,052	50,011	90,222	130,065
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	14,071	38,442	59,344	10,890	37,360	61,735
2054 Jun	231,491	632,438	976,310	262,368	727,424	1,128,430
2054 Jul	84,426	230,654	356,066	77,422	246,412	392,662
2054 Aug	42,213	115,327	178,033	36,004	119,905	193,030
2054 Sep	54,468	148,809	229,720	61,613	171,233	265,587
2054 Oct	28,142	76,885	118,689	35,096	91,427	140,176
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	15,746	40,054	57,249	12,541	39,233	59,277
2055 Jun	259,040	658,949	941,836	294,333	758,225	1,087,994
2055 Jul	94,473	240,323	343,493	88,979	257,646	377,915
2055 Aug	47,237	120,161	171,747	41,188	125,522	185,656
2055 Sep	60,951	155,047	221,609	69,663	178,480	256,073
2055 Oct	31,491	80,108	114,498	38,949	95,171	135,261
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	21,308	39,526	61,151	18,026	38,619	63,859
2056 Jun	350,554	650,259	1,006,031	400,635	748,126	1,163,374
2056 Jul	127,849	237,153	366,906	127,412	253,963	405,406
2056 Aug	63,925	118,577	183,453	60,405	123,680	199,402
2056 Sep	82,483	153,002	236,713	94,458	176,104	273,809
2056 Oct	42,616	79,051	122,302	51,760	93,943	144,424
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-

PN10 - Flows

	Baseline			Project		
Result:	B_PN10_Flow	B_PN10_Flow	B_PN10_Flow	P_PN10_Flow	P_PN10_Flow	P_PN10_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	23,700	38,148	58,166	20,387	37,019	60,351
2057 Jun	389,906	627,602	956,924	446,450	721,813	1,105,651
2057 Jul	142,201	228,890	348,996	143,976	244,366	384,354
2057 Aug	71,101	114,445	174,498	68,687	118,882	188,876
2057 Sep	91,743	147,671	225,159	105,145	169,912	260,227
2057 Oct	47,400	76,297	116,332	57,281	90,744	137,407
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	17,225	39,252	56,884	13,999	38,301	58,851
2058 Jun	283,377	645,762	935,837	322,565	742,901	1,080,983
2058 Jul	103,349	235,513	341,305	99,186	252,057	375,357
2058 Aug	51,675	117,757	170,653	46,292	122,727	184,378
2058 Sep	66,677	151,944	220,197	76,248	174,874	254,423
2058 Oct	34,450	78,504	113,768	42,351	93,308	134,408
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	22,750	40,304	62,723	19,449	39,523	65,706
2059 Jun	374,271	663,067	1,031,888	428,243	763,010	1,193,760
2059 Jul	136,499	241,824	376,336	137,394	259,391	416,488
2059 Aug	68,249	120,912	188,168	65,396	126,394	204,943
2059 Sep	88,064	156,016	242,797	100,898	179,606	280,959
2059 Oct	45,500	80,608	125,445	55,087	95,753	148,118
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	2,672	5,339	7,974	6,577	13,145	19,632
2017 Jun	43,951	87,841	131,186	108,203	216,258	322,971
2017 Jul	16,029	32,036	47,844	39,462	78,870	117,789
2017 Aug	8,015	16,018	23,922	19,731	39,435	58,895
2017 Sep	10,341	20,668	30,867	25,460	50,884	75,993
2017 Oct	5,343	10,679	15,948	13,154	26,290	39,263
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	2,400	5,439	7,344	5,909	13,391	18,080
2018 Jun	39,487	89,482	120,815	97,214	220,300	297,438
2018 Jul	14,401	32,635	44,062	35,454	80,345	108,477
2018 Aug	7,201	16,317	22,031	17,727	40,172	54,239
2018 Sep	9,291	21,055	28,427	22,874	51,835	69,985
2018 Oct	4,800	10,878	14,687	11,818	26,782	36,159
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	3,167	5,429	7,506	7,796	13,367	18,480
2019 Jun	52,098	89,321	123,489	128,261	219,902	304,021
2019 Jul	19,000	32,576	45,037	46,777	80,200	110,878
2019 Aug	9,500	16,288	22,519	23,389	40,100	55,439
2019 Sep	12,258	21,017	29,056	30,179	51,742	71,534
2019 Oct	6,333	10,859	15,012	15,593	26,733	36,959
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	2,604	5,410	8,046	6,412	13,319	19,808
2020 Jun	42,846	89,005	132,364	105,485	219,123	325,870
2020 Jul	15,626	32,461	48,274	38,471	79,916	118,847
2020 Aug	7,813	16,230	24,137	19,235	39,958	59,423

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2020 Sep	10,082	20,942	31,144	24,820	51,558	76,675
2020 Oct	5,209	10,820	16,091	12,824	26,639	39,616
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	2,382	5,064	7,873	5,865	12,467	19,382
2021 Jun	39,195	83,310	129,515	96,495	205,103	318,857
2021 Jul	14,295	30,384	47,235	35,192	74,802	116,289
2021 Aug	7,147	15,192	23,617	17,596	37,401	58,144
2021 Sep	9,222	19,602	30,474	22,705	48,260	75,025
2021 Oct	4,765	10,128	15,745	9,360	19,894	30,928
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	2,515	4,924	8,170	4,941	9,671	16,049
2022 Jun	41,377	80,999	134,412	81,279	159,108	264,029
2022 Jul	15,091	29,541	49,021	29,643	58,028	96,293
2022 Aug	7,545	14,770	24,510	14,821	29,014	48,147
2022 Sep	9,736	19,059	31,626	19,124	37,437	62,125
2022 Oct	5,030	9,847	16,340	9,881	19,343	32,098
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	2,621	5,211	7,959	5,148	10,236	15,633
2023 Jun	43,114	85,725	130,930	84,690	168,392	257,190
2023 Jul	15,724	31,264	47,751	30,887	61,413	93,799
2023 Aug	7,862	15,632	23,876	15,444	30,707	46,899
2023 Sep	10,145	20,171	30,807	19,927	39,622	60,515
2023 Oct	5,241	10,421	15,917	10,296	20,471	31,266
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2024 May	2,588	5,303	8,183	5,083	10,417	16,074
2024 Jun	42,568	87,245	134,620	83,617	171,377	264,438
2024 Jul	15,525	31,819	49,097	30,496	62,502	96,442
2024 Aug	7,762	15,909	24,548	15,248	31,251	48,221
2024 Sep	10,016	20,528	31,675	19,675	40,324	62,221
2024 Oct	5,175	10,606	16,366	10,165	20,834	32,147
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	2,472	5,432	7,615	4,856	10,669	14,959
2025 Jun	40,668	89,359	125,285	79,885	175,530	246,100
2025 Jul	14,832	32,590	45,692	29,135	64,017	89,754
2025 Aug	7,416	16,295	22,846	14,567	32,008	44,877
2025 Sep	9,569	21,026	29,479	18,797	41,301	57,906
2025 Oct	4,944	10,863	15,231	9,712	21,339	29,918
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	2,748	5,449	8,153	5,398	10,703	16,015
2026 Jun	45,207	89,637	134,129	88,801	176,077	263,474
2026 Jul	16,487	32,691	48,918	32,386	64,216	96,090
2026 Aug	8,244	16,346	24,459	16,193	32,108	48,045
2026 Sep	10,637	21,091	31,560	20,894	41,430	61,994
2026 Oct	5,496	10,897	16,306	10,795	21,405	32,030
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	2,848	5,746	8,457	5,594	11,286	16,612
2027 Jun	46,854	94,523	139,132	92,037	185,673	273,299
2027 Jul	17,088	34,473	50,742	33,567	67,716	99,674
2027 Aug	8,544	17,236	25,371	16,783	33,858	49,837
2027 Sep	11,025	22,241	32,737	21,656	43,688	64,306
2027 Oct	5,696	11,491	16,914	11,189	22,572	33,225
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	3,037	5,265	8,133	5,966	10,343	15,976
2028 Jun	49,963	86,624	133,804	98,144	170,157	262,835
2028 Jul	18,222	31,592	48,799	18,222	31,592	48,799
2028 Aug	9,111	15,796	24,400	9,111	15,796	24,400
2028 Sep	11,756	20,382	31,483	11,756	20,382	31,483
2028 Oct	6,074	10,531	16,266	6,074	10,531	16,266
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-
2029 Apr	-	-	-	-	-	-
2029 May	2,846	5,573	8,071	2,846	5,573	8,071
2029 Jun	46,815	91,684	132,781	46,815	91,684	132,781
2029 Jul	17,074	33,438	48,426	17,074	33,438	48,426
2029 Aug	8,537	16,719	24,213	8,537	16,719	24,213
2029 Sep	11,015	21,573	31,243	11,015	21,573	31,243
2029 Oct	5,691	11,146	16,142	5,691	11,146	16,142
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	2,906	4,939	7,586	2,906	4,939	7,586
2030 Jun	47,814	81,250	124,794	47,814	81,250	124,794
2030 Jul	17,438	29,632	45,513	17,438	29,632	45,513
2030 Aug	8,719	14,816	22,756	8,719	14,816	22,756
2030 Sep	11,250	19,118	29,363	11,250	19,118	29,363
2030 Oct	5,813	9,878	15,171	5,813	9,878	15,171
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	2,483	5,122	8,332	2,483	5,122	8,332
2031 Jun	40,840	84,268	137,074	40,840	84,268	137,074
2031 Jul	14,895	30,733	49,992	14,895	30,733	49,992
2031 Aug	7,447	15,367	24,996	7,447	15,367	24,996

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2031 Sep	9,610	19,828	32,253	9,610	19,828	32,253
2031 Oct	4,965	10,244	16,664	4,965	10,244	16,664
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	2,105	5,104	7,859	2,105	5,104	7,859
2032 Jun	34,635	83,971	129,296	34,635	83,971	129,296
2032 Jul	12,632	30,625	47,155	12,632	30,625	47,155
2032 Aug	6,316	15,312	23,577	6,316	15,312	23,577
2032 Sep	8,150	19,758	30,423	8,150	19,758	30,423
2032 Oct	4,211	10,208	15,718	4,211	10,208	15,718
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-
2033 May	2,863	5,061	8,114	2,863	5,061	8,114
2033 Jun	47,108	83,256	133,481	47,108	83,256	133,481
2033 Jul	17,181	30,364	48,681	17,181	30,364	48,681
2033 Aug	8,590	15,182	24,341	8,590	15,182	24,341
2033 Sep	11,084	19,590	31,407	11,084	19,590	31,407
2033 Oct	5,727	10,121	16,227	5,727	10,121	16,227
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	3,379	5,286	7,822	3,379	5,286	7,822
2034 Jun	55,581	86,967	128,689	55,581	86,967	128,689
2034 Jul	20,271	31,717	46,934	20,271	31,717	46,934
2034 Aug	10,135	15,859	23,467	10,135	15,859	23,467
2034 Sep	13,078	20,463	30,280	13,078	20,463	30,280
2034 Oct	6,757	10,572	15,645	6,757	10,572	15,645
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2035 May	2,337	4,940	7,960	2,337	4,940	7,960
2035 Jun	38,450	81,267	130,953	38,450	81,267	130,953
2035 Jul	14,023	29,639	47,759	14,023	29,639	47,759
2035 Aug	7,011	14,819	23,880	7,011	14,819	23,880
2035 Sep	9,047	19,122	30,813	9,047	19,122	30,813
2035 Oct	4,674	9,880	15,920	4,674	9,880	15,920
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	2,555	5,367	7,401	2,555	5,367	7,401
2036 Jun	42,041	88,303	121,761	42,041	88,303	121,761
2036 Jul	15,332	32,204	44,407	15,332	32,204	44,407
2036 Aug	7,666	16,102	22,203	7,666	16,102	22,203
2036 Sep	9,892	20,777	28,650	9,892	20,777	28,650
2036 Oct	5,111	10,735	14,802	5,111	10,735	14,802
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	2,769	5,235	7,690	2,769	5,235	7,690
2037 Jun	45,550	86,124	126,517	45,550	86,124	126,517
2037 Jul	16,612	31,410	46,141	16,612	31,410	46,141
2037 Aug	8,306	15,705	23,071	8,306	15,705	23,071
2037 Sep	10,718	20,265	29,769	10,718	20,265	29,769
2037 Oct	5,538	10,470	15,380	5,538	10,470	15,380
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	2,154	5,250	7,866	2,154	5,250	7,866
2038 Jun	35,437	86,365	129,413	35,437	86,365	129,413
2038 Jul	12,924	31,498	47,198	12,924	31,498	47,198
2038 Aug	6,462	15,749	23,599	6,462	15,749	23,599
2038 Sep	8,338	20,321	30,450	8,338	20,321	30,450
2038 Oct	4,308	10,499	15,733	4,308	10,499	15,733
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	2,256	5,519	8,120	2,256	5,519	8,120
2039 Jun	37,118	90,793	133,581	37,118	90,793	133,581
2039 Jul	13,537	33,113	48,718	13,537	33,113	48,718
2039 Aug	6,769	16,556	24,359	6,769	16,556	24,359
2039 Sep	8,734	21,363	31,431	8,734	21,363	31,431
2039 Oct	4,512	11,038	16,239	4,512	11,038	16,239
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	2,984	5,232	7,641	2,984	5,232	7,641
2040 Jun	49,092	86,077	125,709	49,092	86,077	125,709
2040 Jul	17,904	31,393	45,847	17,904	31,393	45,847
2040 Aug	8,952	15,696	22,923	8,952	15,696	22,923
2040 Sep	11,551	20,253	29,578	11,551	20,253	29,578
2040 Oct	5,968	10,464	15,282	5,968	10,464	15,282
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	2,930	5,757	8,002	2,930	5,757	8,002
2041 Jun	48,199	94,704	131,647	48,199	94,704	131,647
2041 Jul	17,578	34,539	48,013	17,578	34,539	48,013
2041 Aug	8,789	17,270	24,006	8,789	17,270	24,006
2041 Sep	11,341	22,283	30,976	11,341	22,283	30,976
2041 Oct	5,859	11,513	16,004	5,859	11,513	16,004
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	3,407	5,664	8,190	3,407	5,664	8,190
2042 Jun	56,057	93,188	134,740	56,057	93,188	134,740
2042 Jul	20,444	33,986	49,140	20,444	33,986	49,140
2042 Aug	10,222	16,993	24,570	10,222	16,993	24,570

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2042 Sep	13,190	21,927	31,703	13,190	21,927	31,703
2042 Oct	6,815	11,329	16,380	6,815	11,329	16,380
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	2,281	5,317	7,974	2,281	5,317	7,974
2043 Jun	37,526	87,476	131,187	37,526	87,476	131,187
2043 Jul	13,686	31,903	47,845	13,686	31,903	47,845
2043 Aug	6,843	15,951	23,922	6,843	15,951	23,922
2043 Sep	8,830	20,583	30,868	8,830	20,583	30,868
2043 Oct	4,562	10,634	15,948	4,562	10,634	15,948
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	3,058	5,735	8,569	3,058	5,735	8,569
2044 Jun	50,316	94,347	140,965	50,316	94,347	140,965
2044 Jul	18,351	34,409	51,411	18,351	34,409	51,411
2044 Aug	9,175	17,204	25,705	9,175	17,204	25,705
2044 Sep	11,839	22,199	33,168	11,839	22,199	33,168
2044 Oct	6,117	11,470	17,137	6,117	11,470	17,137
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	2,251	5,025	7,876	2,251	5,025	7,876
2045 Jun	37,038	82,674	129,576	37,038	82,674	129,576
2045 Jul	13,508	30,152	47,257	13,508	30,152	47,257
2045 Aug	6,754	15,076	23,628	6,754	15,076	23,628
2045 Sep	8,715	19,453	30,488	8,715	19,453	30,488
2045 Oct	4,503	10,051	15,752	4,503	10,051	15,752
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2046 May	2,658	5,815	8,131	2,658	5,815	8,131
2046 Jun	43,729	95,663	133,769	43,729	95,663	133,769
2046 Jul	15,948	34,889	48,786	15,948	34,889	48,786
2046 Aug	7,974	17,444	24,393	7,974	17,444	24,393
2046 Sep	10,289	22,509	31,475	10,289	22,509	31,475
2046 Oct	5,316	11,630	16,262	5,316	11,630	16,262
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	2,599	4,935	7,348	2,599	4,935	7,348
2047 Jun	42,751	81,193	120,887	42,751	81,193	120,887
2047 Jul	15,591	29,611	44,088	15,591	29,611	44,088
2047 Aug	7,796	14,806	22,044	7,796	14,806	22,044
2047 Sep	10,059	19,104	28,444	10,059	19,104	28,444
2047 Oct	5,197	9,871	14,696	5,197	9,871	14,696
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	2,751	5,563	7,450	2,751	5,563	7,450
2048 Jun	45,255	91,527	122,570	45,255	91,527	122,570
2048 Jul	16,505	33,380	44,702	16,505	33,380	44,702
2048 Aug	8,252	16,690	22,351	8,252	16,690	22,351
2048 Sep	10,648	21,536	28,840	10,648	21,536	28,840
2048 Oct	5,502	11,127	14,901	5,502	11,127	14,901
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	1,731	4,898	7,354	1,731	4,898	7,354
2049 Jun	28,478	80,575	120,981	28,478	80,575	120,981
2049 Jul	10,386	29,386	44,122	10,386	29,386	44,122
2049 Aug	5,193	14,693	22,061	5,193	14,693	22,061
2049 Sep	6,701	18,959	28,466	6,701	18,959	28,466
2049 Oct	3,462	9,795	14,707	3,462	9,795	14,707
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	2,740	5,112	8,134	2,740	5,112	8,134
2050 Jun	45,084	84,108	133,824	45,084	84,108	133,824
2050 Jul	16,442	30,675	48,806	16,442	30,675	48,806
2050 Aug	8,221	15,337	24,403	8,221	15,337	24,403
2050 Sep	10,608	19,790	31,488	10,608	19,790	31,488
2050 Oct	5,481	10,225	16,269	5,481	10,225	16,269
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	2,997	5,529	7,848	2,997	5,529	7,848
2051 Jun	49,310	90,953	129,107	49,310	90,953	129,107
2051 Jul	17,984	33,171	47,086	17,984	33,171	47,086
2051 Aug	8,992	16,586	23,543	8,992	16,586	23,543
2051 Sep	11,602	21,401	30,378	11,602	21,401	30,378
2051 Oct	5,995	11,057	15,695	5,995	11,057	15,695
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	2,829	5,376	8,616	2,829	5,376	8,616
2052 Jun	46,533	88,449	141,752	46,533	88,449	141,752
2052 Jul	16,971	32,258	51,698	16,971	32,258	51,698
2052 Aug	8,486	16,129	25,849	8,486	16,129	25,849
2052 Sep	10,949	20,812	33,353	10,949	20,812	33,353
2052 Oct	5,657	10,753	17,233	5,657	10,753	17,233
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	2,840	5,240	7,603	2,840	5,240	7,603
2053 Jun	46,716	86,210	125,088	46,716	86,210	125,088
2053 Jul	17,038	31,441	45,620	17,038	31,441	45,620
2053 Aug	8,519	15,721	22,810	8,519	15,721	22,810

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2053 Sep	10,992	20,285	29,433	10,992	20,285	29,433
2053 Oct	5,679	10,480	15,207	5,679	10,480	15,207
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	1,944	5,312	8,200	1,944	5,312	8,200
2054 Jun	31,987	87,389	134,905	31,987	87,389	134,905
2054 Jul	11,666	31,871	49,201	11,666	31,871	49,201
2054 Aug	5,833	15,936	24,600	5,833	15,936	24,600
2054 Sep	7,526	20,562	31,742	7,526	20,562	31,742
2054 Oct	3,889	10,624	16,400	3,889	10,624	16,400
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	2,176	5,535	7,911	2,176	5,535	7,911
2055 Jun	35,794	91,053	130,142	35,794	91,053	130,142
2055 Jul	13,054	33,207	47,463	13,054	33,207	47,463
2055 Aug	6,527	16,604	23,732	6,527	16,604	23,732
2055 Sep	8,422	21,424	30,622	8,422	21,424	30,622
2055 Oct	4,351	11,069	15,821	4,351	11,069	15,821
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	2,944	5,462	8,450	2,944	5,462	8,450
2056 Jun	48,439	89,852	139,012	48,439	89,852	139,012
2056 Jul	17,666	32,770	50,699	17,666	32,770	50,699
2056 Aug	8,833	16,385	25,349	8,833	16,385	25,349
2056 Sep	11,397	21,142	32,709	11,397	21,142	32,709
2056 Oct	5,889	10,923	16,900	5,889	10,923	16,900
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-

PN11 - Flows

	Baseline			Project		
Result:	B_PN11_Flow	B_PN11_Flow	B_PN11_Flow	P_PN11_Flow	P_PN11_Flow	P_PN11_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2057 May	3,275	5,271	8,037	3,275	5,271	8,037
2057 Jun	53,877	86,721	132,227	53,877	86,721	132,227
2057 Jul	19,649	31,628	48,224	19,649	31,628	48,224
2057 Aug	9,825	15,814	24,112	9,825	15,814	24,112
2057 Sep	12,677	20,405	31,112	12,677	20,405	31,112
2057 Oct	6,550	10,543	16,075	6,550	10,543	16,075
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	2,380	5,424	7,860	2,380	5,424	7,860
2058 Jun	39,157	89,231	129,313	39,157	89,231	129,313
2058 Jul	14,281	32,543	47,161	14,281	32,543	47,161
2058 Aug	7,140	16,271	23,581	7,140	16,271	23,581
2058 Sep	9,213	20,995	30,427	9,213	20,995	30,427
2058 Oct	4,760	10,848	15,720	4,760	10,848	15,720
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	3,144	5,569	8,667	3,144	5,569	8,667
2059 Jun	51,716	91,622	142,585	51,716	91,622	142,585
2059 Jul	18,861	33,415	52,002	18,861	33,415	52,002
2059 Aug	9,431	16,707	26,001	9,431	16,707	26,001
2059 Sep	12,169	21,558	33,549	12,169	21,558	33,549
2059 Oct	6,287	11,138	17,334	6,287	11,138	17,334
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	59,017	117,953	176,157	65,499	130,908	195,504
2017 Jun	970,927	1,940,516	2,898,070	1,077,562	2,153,640	3,216,360
2017 Jul	354,103	707,718	1,056,943	392,993	785,445	1,173,025
2017 Aug	177,051	353,859	528,472	196,497	392,723	586,513
2017 Sep	228,453	456,592	681,899	253,544	506,739	756,791
2017 Oct	118,034	235,906	352,314	130,998	261,815	391,009
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	53,023	120,158	162,231	58,846	133,354	180,048
2018 Jun	872,314	1,976,785	2,668,959	968,119	2,193,892	2,962,087
2018 Jul	318,138	720,945	973,385	353,079	800,125	1,080,291
2018 Aug	159,069	360,473	486,693	176,539	400,063	540,145
2018 Sep	205,250	465,126	627,990	227,793	516,210	696,962
2018 Oct	106,046	240,315	324,462	117,693	266,708	360,097
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	69,957	119,941	165,821	77,640	133,114	184,033
2019 Jun	1,150,907	1,973,218	2,728,029	1,277,309	2,189,934	3,027,644
2019 Jul	419,742	719,644	994,928	465,842	798,682	1,104,199
2019 Aug	209,871	359,822	497,464	232,921	399,341	552,100
2019 Sep	270,802	464,287	641,889	300,543	515,279	712,387
2019 Oct	139,914	239,881	331,643	155,281	266,227	368,067
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	57,534	119,516	177,739	63,853	132,642	197,259
2020 Jun	946,534	1,966,231	2,924,086	1,050,490	2,182,179	3,245,233
2020 Jul	345,206	717,096	1,066,431	383,120	795,854	1,183,556
2020 Aug	172,603	358,548	533,216	191,560	397,927	591,778
2020 Sep	222,714	462,643	688,020	247,174	513,454	763,584
2020 Oct	115,069	239,032	355,477	127,707	265,285	394,519
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2021 Jan	-	-	-	-	-	-
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	52,631	111,869	173,913	58,411	124,155	193,014
2021 Jun	865,863	1,840,423	2,861,157	960,960	2,042,554	3,175,393
2021 Jul	315,785	671,213	1,043,481	350,468	744,931	1,158,085
2021 Aug	157,893	335,607	521,740	175,234	372,466	579,042
2021 Sep	203,733	433,041	673,213	226,108	480,601	747,151
2021 Oct	105,262	223,738	347,827	114,452	243,271	378,193
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	55,562	108,766	180,490	60,413	118,261	196,247
2022 Jun	914,081	1,789,370	2,969,345	993,883	1,945,588	3,228,579
2022 Jul	333,371	652,594	1,082,938	362,475	709,567	1,177,482
2022 Aug	166,685	326,297	541,469	181,238	354,784	588,741
2022 Sep	215,078	421,028	698,669	233,855	457,785	759,666
2022 Oct	111,124	217,531	360,979	120,825	236,522	392,494
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	57,894	115,112	175,814	62,948	125,162	191,163
2023 Jun	952,450	1,893,778	2,892,426	1,035,602	2,059,112	3,144,945
2023 Jul	347,364	690,672	1,054,885	377,690	750,970	1,146,980
2023 Aug	173,682	345,336	527,442	188,845	375,485	573,490
2023 Sep	224,106	445,595	680,571	243,671	484,497	739,987
2023 Oct	115,788	230,224	351,628	125,897	250,323	382,327
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	57,161	117,153	180,769	62,151	127,381	196,551
2024 Jun	940,383	1,927,356	2,973,943	1,022,482	2,095,621	3,233,578
2024 Jul	342,963	702,918	1,084,614	372,905	764,285	1,179,305
2024 Aug	171,482	351,459	542,307	186,453	382,143	589,652
2024 Sep	221,267	453,496	699,751	240,584	493,087	760,842
2024 Oct	114,321	234,306	361,538	124,302	254,762	393,102
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	54,609	119,992	168,234	59,377	130,467	182,921
2025 Jun	898,411	1,974,054	2,767,712	976,846	2,146,396	3,009,343
2025 Jul	327,656	719,949	1,009,401	356,261	782,803	1,097,525
2025 Aug	163,828	359,975	504,700	178,131	391,402	548,762
2025 Sep	211,391	464,483	651,226	229,846	505,034	708,081
2025 Oct	109,219	239,983	336,467	118,754	260,934	365,842
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	60,704	120,366	180,110	66,004	130,874	195,834
2026 Jun	998,681	1,980,206	2,963,095	1,085,870	2,153,085	3,221,783
2026 Jul	364,225	722,193	1,080,658	396,023	785,243	1,175,003
2026 Aug	182,113	361,096	540,329	198,012	392,621	587,502
2026 Sep	234,984	465,931	697,199	255,499	506,608	758,067
2026 Oct	121,408	240,731	360,219	132,008	261,748	391,668
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	62,916	126,926	186,827	68,409	138,007	203,137
2027 Jun	1,035,076	2,088,131	3,073,599	1,125,441	2,270,432	3,341,935
2027 Jul	377,498	761,554	1,120,960	410,455	828,040	1,218,823
2027 Aug	188,749	380,777	560,480	205,228	414,020	609,412
2027 Sep	243,547	491,325	723,200	264,810	534,219	786,338
2027 Oct	125,833	253,851	373,653	136,818	276,013	406,274
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	67,091	116,319	179,673	72,948	126,474	195,359
2028 Jun	1,103,754	1,913,633	2,955,909	1,200,116	2,080,700	3,213,970
2028 Jul	402,546	697,913	1,078,038	402,546	697,913	1,078,038
2028 Aug	201,273	348,957	539,019	201,273	348,957	539,019
2028 Sep	259,707	450,267	695,508	259,707	450,267	695,508
2028 Oct	134,182	232,638	359,346	134,182	232,638	359,346
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-
2029 Apr	-	-	-	-	-	-
2029 May	62,863	123,113	178,300	62,863	123,113	178,300
2029 Jun	1,034,206	2,025,411	2,933,316	1,034,206	2,025,411	2,933,316
2029 Jul	377,181	738,679	1,069,798	377,181	738,679	1,069,798
2029 Aug	188,591	369,340	534,899	188,591	369,340	534,899
2029 Sep	243,343	476,567	690,192	243,343	476,567	690,192
2029 Oct	125,727	246,226	356,599	125,727	246,226	356,599
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	64,205	109,103	167,573	64,205	109,103	167,573
2030 Jun	1,056,277	1,794,920	2,756,852	1,056,277	1,794,920	2,756,852
2030 Jul	385,230	654,618	1,005,440	385,230	654,618	1,005,440
2030 Aug	192,615	327,309	502,720	192,615	327,309	502,720
2030 Sep	248,536	422,334	648,671	248,536	422,334	648,671
2030 Oct	128,410	218,206	335,147	128,410	218,206	335,147
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	54,841	113,156	184,064	54,841	113,156	184,064
2031 Jun	902,219	1,861,600	3,028,150	902,219	1,861,600	3,028,150
2031 Jul	329,045	678,937	1,104,384	329,045	678,937	1,104,384
2031 Aug	164,522	339,468	552,192	164,522	339,468	552,192
2031 Sep	212,287	438,024	712,506	212,287	438,024	712,506
2031 Oct	109,682	226,312	368,128	109,682	226,312	368,128
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	46,509	112,756	173,619	46,509	112,756	173,619
2032 Jun	765,140	1,855,020	2,856,316	765,140	1,855,020	2,856,316
2032 Jul	279,051	676,537	1,041,715	279,051	676,537	1,041,715
2032 Aug	139,526	338,268	520,858	139,526	338,268	520,858
2032 Sep	180,033	436,475	672,074	180,033	436,475	672,074
2032 Oct	93,017	225,512	347,238	93,017	225,512	347,238
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-
2033 May	63,257	111,797	179,239	63,257	111,797	179,239
2033 Jun	1,040,680	1,839,245	2,948,776	1,040,680	1,839,245	2,948,776
2033 Jul	379,542	670,784	1,075,436	379,542	670,784	1,075,436
2033 Aug	189,771	335,392	537,718	189,771	335,392	537,718
2033 Sep	244,866	432,764	693,830	244,866	432,764	693,830
2033 Oct	126,514	223,595	358,479	126,514	223,595	358,479
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	74,635	116,780	172,804	74,635	116,780	172,804
2034 Jun	1,227,858	1,921,211	2,842,903	1,227,858	1,921,211	2,842,903
2034 Jul	447,807	700,677	1,036,823	447,807	700,677	1,036,823
2034 Aug	223,904	350,339	518,412	223,904	350,339	518,412
2034 Sep	288,908	452,050	668,918	288,908	452,050	668,918
2034 Oct	149,269	233,559	345,608	149,269	233,559	345,608
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	51,631	109,126	175,845	51,631	109,126	175,845
2035 Jun	849,405	1,795,306	2,892,935	849,405	1,795,306	2,892,935
2035 Jul	309,783	654,759	1,055,070	309,783	654,759	1,055,070
2035 Aug	154,892	327,379	527,535	154,892	327,379	527,535
2035 Sep	199,860	422,425	680,690	199,860	422,425	680,690
2035 Oct	103,261	218,253	351,690	103,261	218,253	351,690
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	56,452	118,573	163,501	56,452	118,573	163,501
2036 Jun	928,734	1,950,720	2,689,859	928,734	1,950,720	2,689,859
2036 Jul	338,715	711,439	981,007	338,715	711,439	981,007
2036 Aug	169,357	355,720	490,504	169,357	355,720	490,504
2036 Sep	218,526	458,993	632,908	218,526	458,993	632,908
2036 Oct	112,905	237,146	327,002	112,905	237,146	327,002
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	61,165	115,648	169,887	61,165	115,648	169,887
2037 Jun	1,006,268	1,902,603	2,794,918	1,006,268	1,902,603	2,794,918
2037 Jul	366,992	693,891	1,019,323	366,992	693,891	1,019,323
2037 Aug	183,496	346,945	509,662	183,496	346,945	509,662
2037 Sep	236,769	447,671	657,628	236,769	447,671	657,628
2037 Oct	122,331	231,297	339,774	122,331	231,297	339,774
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	47,584	115,971	173,776	47,584	115,971	173,776
2038 Jun	782,841	1,907,916	2,858,902	782,841	1,907,916	2,858,902
2038 Jul	285,507	695,828	1,042,658	285,507	695,828	1,042,658
2038 Aug	142,753	347,914	521,329	142,753	347,914	521,329
2038 Sep	184,198	448,922	672,683	184,198	448,922	672,683
2038 Oct	95,169	231,943	347,553	95,169	231,943	347,553
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	49,842	121,917	179,374	49,842	121,917	179,374
2039 Jun	819,980	2,005,739	2,950,986	819,980	2,005,739	2,950,986
2039 Jul	299,052	731,505	1,076,242	299,052	731,505	1,076,242
2039 Aug	149,526	365,752	538,121	149,526	365,752	538,121
2039 Sep	192,937	471,939	694,350	192,937	471,939	694,350
2039 Oct	99,684	243,835	358,747	99,684	243,835	358,747
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	65,921	115,585	168,802	65,921	115,585	168,802
2040 Jun	1,084,510	1,901,554	2,777,066	1,084,510	1,901,554	2,777,066
2040 Jul	395,527	693,508	1,012,812	395,527	693,508	1,012,812
2040 Aug	197,764	346,754	506,406	197,764	346,754	506,406
2040 Sep	255,179	447,424	653,427	255,179	447,424	653,427
2040 Oct	131,842	231,169	337,604	131,842	231,169	337,604
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	64,721	127,169	176,777	64,721	127,169	176,777
2041 Jun	1,064,770	2,092,132	2,908,265	1,064,770	2,092,132	2,908,265
2041 Jul	388,328	763,013	1,060,662	388,328	763,013	1,060,662
2041 Aug	194,164	381,506	530,331	194,164	381,506	530,331
2041 Sep	250,534	492,266	684,298	250,534	492,266	684,298
2041 Oct	129,443	254,338	353,554	129,443	254,338	353,554
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	75,274	125,133	180,929	75,274	125,133	180,929
2042 Jun	1,238,380	2,058,646	2,976,578	1,238,380	2,058,646	2,976,578
2042 Jul	451,644	750,800	1,085,575	451,644	750,800	1,085,575
2042 Aug	225,822	375,400	542,788	225,822	375,400	542,788
2042 Sep	291,383	484,387	700,371	291,383	484,387	700,371
2042 Oct	150,548	250,267	361,859	150,548	250,267	361,859
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	50,390	117,463	176,159	50,390	117,463	176,159
2043 Jun	829,000	1,932,454	2,898,097	829,000	1,932,454	2,898,097
2043 Jul	302,341	704,777	1,056,953	302,341	704,777	1,056,953
2043 Aug	151,171	352,389	528,477	151,171	352,389	528,477
2043 Sep	195,059	454,695	681,905	195,059	454,695	681,905
2043 Oct	100,780	234,926	352,318	100,780	234,926	352,318
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	67,565	126,689	189,289	67,565	126,689	189,289
2044 Jun	1,111,550	2,084,243	3,114,100	1,111,550	2,084,243	3,114,100
2044 Jul	405,389	760,136	1,135,731	405,389	760,136	1,135,731
2044 Aug	202,694	380,068	567,865	202,694	380,068	567,865
2044 Sep	261,541	490,410	732,730	261,541	490,410	732,730
2044 Oct	135,130	253,379	378,577	135,130	253,379	378,577
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	49,734	111,016	173,995	49,734	111,016	173,995
2045 Jun	818,209	1,826,387	2,862,493	818,209	1,826,387	2,862,493
2045 Jul	298,406	666,094	1,043,968	298,406	666,094	1,043,968
2045 Aug	149,203	333,047	521,984	149,203	333,047	521,984
2045 Sep	192,520	429,738	673,528	192,520	429,738	673,528
2045 Oct	99,469	222,031	347,989	99,469	222,031	347,989
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	58,719	128,457	179,625	58,719	128,457	179,625
2046 Jun	966,029	2,113,319	2,955,124	966,029	2,113,319	2,955,124
2046 Jul	352,316	770,740	1,077,751	352,316	770,740	1,077,751
2046 Aug	176,158	385,370	538,876	176,158	385,370	538,876
2046 Sep	227,301	497,252	695,323	227,301	497,252	695,323
2046 Oct	117,439	256,913	359,250	117,439	256,913	359,250
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	57,406	109,026	162,328	57,406	109,026	162,328
2047 Jun	944,422	1,793,655	2,670,559	944,422	1,793,655	2,670,559
2047 Jul	344,436	654,156	973,969	344,436	654,156	973,969
2047 Aug	172,218	327,078	486,984	172,218	327,078	486,984
2047 Sep	222,217	422,036	628,367	222,217	422,036	628,367
2047 Oct	114,812	218,052	324,656	114,812	218,052	324,656
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	60,769	122,903	164,588	60,769	122,903	164,588
2048 Jun	999,742	2,021,946	2,707,741	999,742	2,021,946	2,707,741
2048 Jul	364,612	737,416	987,529	364,612	737,416	987,529
2048 Aug	182,306	368,708	493,765	182,306	368,708	493,765
2048 Sep	235,233	475,752	637,116	235,233	475,752	637,116
2048 Oct	121,537	245,805	329,176	121,537	245,805	329,176
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	38,241	108,196	162,454	38,241	108,196	162,454
2049 Jun	629,127	1,780,005	2,672,623	629,127	1,780,005	2,672,623
2049 Jul	229,446	649,178	974,721	229,446	649,178	974,721
2049 Aug	114,723	324,589	487,361	114,723	324,589	487,361
2049 Sep	148,030	418,825	628,852	148,030	418,825	628,852
2049 Oct	76,482	216,393	324,907	76,482	216,393	324,907
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	60,539	112,941	179,699	60,539	112,941	179,699
2050 Jun	995,963	1,858,054	2,956,337	995,963	1,858,054	2,956,337
2050 Jul	363,234	677,643	1,078,194	363,234	677,643	1,078,194
2050 Aug	181,617	338,822	539,097	181,617	338,822	539,097
2050 Sep	234,344	437,189	695,609	234,344	437,189	695,609
2050 Oct	121,078	225,881	359,398	121,078	225,881	359,398
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	66,214	122,132	173,366	66,214	122,132	173,366
2051 Jun	1,089,321	2,009,270	2,852,146	1,089,321	2,009,270	2,852,146
2051 Jul	397,282	732,792	1,040,194	397,282	732,792	1,040,194
2051 Aug	198,641	366,396	520,097	198,641	366,396	520,097
2051 Sep	256,311	472,769	671,093	256,311	472,769	671,093
2051 Oct	132,427	244,264	346,731	132,427	244,264	346,731
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	62,485	118,770	190,345	62,485	118,770	190,345
2052 Jun	1,027,984	1,953,962	3,131,477	1,027,984	1,953,962	3,131,477
2052 Jul	374,912	712,621	1,142,068	374,912	712,621	1,142,068
2052 Aug	187,456	356,311	571,034	187,456	356,311	571,034
2052 Sep	241,879	459,756	736,818	241,879	459,756	736,818
2052 Oct	124,971	237,541	380,689	124,971	237,541	380,689
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	62,731	115,763	167,969	62,731	115,763	167,969
2053 Jun	1,032,027	1,904,487	2,763,368	1,032,027	1,904,487	2,763,368
2053 Jul	376,386	694,578	1,007,816	376,386	694,578	1,007,816
2053 Aug	188,193	347,289	503,908	188,193	347,289	503,908
2053 Sep	242,830	448,115	650,204	242,830	448,115	650,204
2053 Oct	125,462	231,526	335,939	125,462	231,526	335,939
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	42,952	117,347	181,152	42,952	117,347	181,152
2054 Jun	706,638	1,930,548	2,980,235	706,638	1,930,548	2,980,235
2054 Jul	257,715	704,082	1,086,909	257,715	704,082	1,086,909
2054 Aug	128,858	352,041	543,455	128,858	352,041	543,455
2054 Sep	166,268	454,247	701,232	166,268	454,247	701,232
2054 Oct	85,905	234,694	362,303	85,905	234,694	362,303
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	48,064	122,266	174,755	48,064	122,266	174,755
2055 Jun	790,733	2,011,475	2,875,002	790,733	2,011,475	2,875,002
2055 Jul	288,385	733,597	1,048,530	288,385	733,597	1,048,530
2055 Aug	144,192	366,798	524,265	144,192	366,798	524,265
2055 Sep	186,055	473,288	676,471	186,055	473,288	676,471
2055 Oct	96,128	244,532	349,510	96,128	244,532	349,510
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	65,044	120,654	186,666	65,044	120,654	186,666
2056 Jun	1,070,084	1,984,947	3,070,961	1,070,084	1,984,947	3,070,961
2056 Jul	390,266	723,922	1,119,998	390,266	723,922	1,119,998
2056 Aug	195,133	361,961	559,999	195,133	361,961	559,999
2056 Sep	251,785	467,046	722,579	251,785	467,046	722,579
2056 Oct	130,089	241,307	373,333	130,089	241,307	373,333
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-

PN12 - Flows

	Baseline			Project		
Result:	B_PN12_Flow	B_PN12_Flow	B_PN12_Flow	P_PN12_Flow	P_PN12_Flow	P_PN12_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	72,346	116,450	177,554	72,346	116,450	177,554
2057 Jun	1,190,208	1,915,786	2,921,057	1,190,208	1,915,786	2,921,057
2057 Jul	434,076	698,698	1,065,327	434,076	698,698	1,065,327
2057 Aug	217,038	349,349	532,663	217,038	349,349	532,663
2057 Sep	280,049	450,773	687,308	280,049	450,773	687,308
2057 Oct	144,692	232,900	355,109	144,692	232,900	355,109
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	52,580	119,819	173,642	52,580	119,819	173,642
2058 Jun	865,022	1,971,221	2,856,689	865,022	1,971,221	2,856,689
2058 Jul	315,479	718,916	1,041,851	315,479	718,916	1,041,851
2058 Aug	157,739	359,458	520,926	157,739	359,458	520,926
2058 Sep	203,535	463,817	672,162	203,535	463,817	672,162
2058 Oct	105,160	239,639	347,284	105,160	239,639	347,284
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	69,445	123,030	191,464	69,445	123,030	191,464
2059 Jun	1,142,479	2,024,044	3,149,888	1,142,479	2,024,044	3,149,888
2059 Jul	416,669	738,181	1,148,783	416,669	738,181	1,148,783
2059 Aug	208,335	369,090	574,391	208,335	369,090	574,391
2059 Sep	268,819	476,246	741,150	268,819	476,246	741,150
2059 Oct	138,890	246,060	382,928	138,890	246,060	382,928
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	-	-	-	-	-	-
2017 Feb	-	-	-	-	-	-
2017 Mar	-	-	-	-	-	-
2017 Apr	-	-	-	-	-	-
2017 May	20,314	40,599	60,633	25,901	51,766	77,310
2017 Jun	334,193	667,926	997,516	426,110	851,632	1,271,873
2017 Jul	121,882	243,597	363,800	155,405	310,595	463,859
2017 Aug	60,941	121,798	181,900	77,702	155,298	231,930
2017 Sep	78,634	157,159	234,710	100,261	200,384	299,264
2017 Oct	40,627	81,199	121,267	51,802	103,532	154,620
2017 Nov	-	-	-	-	-	-
2017 Dec	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-
2018 Feb	-	-	-	-	-	-
2018 Mar	-	-	-	-	-	-
2018 Apr	-	-	-	-	-	-
2018 May	18,251	41,358	55,840	23,270	52,733	71,198
2018 Jun	300,251	680,410	918,656	382,832	867,549	1,171,323
2018 Jul	109,503	248,149	335,039	139,621	316,400	427,189
2018 Aug	54,752	124,075	167,520	69,810	158,200	213,594
2018 Sep	70,647	160,096	216,154	90,078	204,129	275,606
2018 Oct	36,501	82,716	111,680	46,540	105,467	142,396
2018 Nov	-	-	-	-	-	-
2018 Dec	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-
2019 Feb	-	-	-	-	-	-
2019 Mar	-	-	-	-	-	-
2019 Apr	-	-	-	-	-	-
2019 May	24,079	41,284	57,076	30,702	52,638	72,774
2019 Jun	396,142	679,182	938,988	505,097	865,984	1,197,247
2019 Jul	144,475	247,702	342,454	184,212	315,830	436,643
2019 Aug	72,238	123,851	171,227	92,106	157,915	218,322
2019 Sep	93,210	159,808	220,938	118,846	203,761	281,705
2019 Oct	48,158	82,567	114,152	61,404	105,277	145,548
2019 Nov	-	-	-	-	-	-
2019 Dec	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-
2020 Feb	-	-	-	-	-	-
2020 Mar	-	-	-	-	-	-
2020 Apr	-	-	-	-	-	-
2020 May	19,803	41,137	61,178	25,250	52,452	78,004
2020 Jun	325,797	676,777	1,006,471	415,404	862,918	1,283,290
2020 Jul	118,820	246,825	367,066	151,500	314,711	468,024
2020 Aug	59,410	123,412	183,533	75,750	157,356	234,012
2020 Sep	76,658	159,242	236,817	97,742	203,040	301,951
2020 Oct	39,607	82,275	122,355	50,500	104,904	156,008
2020 Nov	-	-	-	-	-	-
2020 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2021 Jan	-	-	-	-	-	-
2021 Feb	-	-	-	-	-	-
2021 Mar	-	-	-	-	-	-
2021 Apr	-	-	-	-	-	-
2021 May	18,116	38,505	59,861	23,098	49,096	76,325
2021 Jun	298,030	633,474	984,811	380,001	807,705	1,255,673
2021 Jul	108,693	231,032	359,166	138,588	294,575	457,951
2021 Aug	54,347	115,516	179,583	69,294	147,287	228,976
2021 Sep	70,125	149,053	231,720	89,412	190,048	295,452
2021 Oct	36,231	77,011	119,722	45,421	96,544	150,089
2021 Nov	-	-	-	-	-	-
2021 Dec	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-
2022 Feb	-	-	-	-	-	-
2022 Mar	-	-	-	-	-	-
2022 Apr	-	-	-	-	-	-
2022 May	19,124	37,437	62,125	23,975	46,933	77,882
2022 Jun	314,627	615,901	1,022,049	394,429	772,119	1,281,283
2022 Jul	114,746	224,623	372,747	143,851	281,597	467,291
2022 Aug	57,373	112,311	186,374	71,925	140,798	233,646
2022 Sep	74,030	144,918	240,482	92,807	181,675	301,478
2022 Oct	38,249	74,874	124,249	47,950	93,865	155,764
2022 Nov	-	-	-	-	-	-
2022 Dec	-	-	-	-	-	-
2023 Jan	-	-	-	-	-	-
2023 Feb	-	-	-	-	-	-
2023 Mar	-	-	-	-	-	-
2023 Apr	-	-	-	-	-	-
2023 May	19,927	39,622	60,515	24,981	49,671	75,864
2023 Jun	327,833	651,839	995,574	410,985	817,172	1,248,092
2023 Jul	119,563	237,729	363,092	149,889	298,028	455,187
2023 Aug	59,781	118,865	181,546	74,944	149,014	227,593
2023 Sep	77,137	153,374	234,253	96,702	192,276	293,669
2023 Oct	39,854	79,243	121,031	49,963	99,342	151,729
2023 Nov	-	-	-	-	-	-
2023 Dec	-	-	-	-	-	-
2024 Jan	-	-	-	-	-	-
2024 Feb	-	-	-	-	-	-
2024 Mar	-	-	-	-	-	-
2024 Apr	-	-	-	-	-	-
2024 May	19,675	40,324	62,221	24,665	50,552	78,003
2024 Jun	323,680	663,396	1,023,631	405,779	831,661	1,283,267
2024 Jul	118,048	241,945	373,324	147,990	303,312	468,015
2024 Aug	59,024	120,972	186,662	73,995	151,656	234,008
2024 Sep	76,160	156,093	240,855	95,477	195,685	301,945
2024 Oct	39,349	80,648	124,442	49,330	101,104	156,005
2024 Nov	-	-	-	-	-	-
2024 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2025 Jan	-	-	-	-	-	-
2025 Feb	-	-	-	-	-	-
2025 Mar	-	-	-	-	-	-
2025 Apr	-	-	-	-	-	-
2025 May	18,797	41,301	57,906	23,564	51,777	72,593
2025 Jun	309,233	679,470	952,647	387,668	851,812	1,194,278
2025 Jul	112,779	247,807	347,436	141,385	310,661	435,560
2025 Aug	56,390	123,903	173,718	70,692	155,330	217,780
2025 Sep	72,761	159,875	224,152	91,216	200,426	281,007
2025 Oct	37,593	82,602	115,812	47,128	103,554	145,187
2025 Nov	-	-	-	-	-	-
2025 Dec	-	-	-	-	-	-
2026 Jan	-	-	-	-	-	-
2026 Feb	-	-	-	-	-	-
2026 Mar	-	-	-	-	-	-
2026 Apr	-	-	-	-	-	-
2026 May	20,894	41,430	61,994	26,194	51,938	77,718
2026 Jun	343,746	681,587	1,019,898	430,935	854,466	1,278,586
2026 Jul	125,366	248,579	371,963	157,164	311,629	466,308
2026 Aug	62,683	124,289	185,981	78,582	155,814	233,154
2026 Sep	80,881	160,373	239,976	101,396	201,051	300,844
2026 Oct	41,789	82,860	123,988	52,388	103,876	155,436
2026 Nov	-	-	-	-	-	-
2026 Dec	-	-	-	-	-	-
2027 Jan	-	-	-	-	-	-
2027 Feb	-	-	-	-	-	-
2027 Mar	-	-	-	-	-	-
2027 Apr	-	-	-	-	-	-
2027 May	21,656	43,688	64,306	27,149	54,769	80,616
2027 Jun	356,273	718,735	1,057,933	446,639	901,036	1,326,269
2027 Jul	129,935	262,127	385,835	162,892	328,613	483,698
2027 Aug	64,967	131,063	192,917	81,446	164,307	241,849
2027 Sep	83,829	169,114	248,926	105,092	212,009	312,063
2027 Oct	43,312	87,376	128,612	54,297	109,538	161,233
2027 Nov	-	-	-	-	-	-
2027 Dec	-	-	-	-	-	-
2028 Jan	-	-	-	-	-	-
2028 Feb	-	-	-	-	-	-
2028 Mar	-	-	-	-	-	-
2028 Apr	-	-	-	-	-	-
2028 May	23,093	40,037	61,843	28,950	50,192	77,530
2028 Jun	379,912	658,673	1,017,424	476,274	825,740	1,275,486
2028 Jul	138,556	240,222	371,061	138,556	240,222	371,061
2028 Aug	69,278	120,111	185,530	69,278	120,111	185,530
2028 Sep	89,391	154,982	239,394	89,391	154,982	239,394
2028 Oct	46,185	80,074	123,687	46,185	80,074	123,687
2028 Nov	-	-	-	-	-	-
2028 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2029 Jan	-	-	-	-	-	-
2029 Feb	-	-	-	-	-	-
2029 Mar	-	-	-	-	-	-
2029 Apr	-	-	-	-	-	-
2029 May	21,638	42,376	61,371	21,638	42,376	61,371
2029 Jun	355,974	697,147	1,009,648	355,974	697,147	1,009,648
2029 Jul	129,826	254,254	368,225	129,826	254,254	368,225
2029 Aug	64,913	127,127	184,112	64,913	127,127	184,112
2029 Sep	83,759	164,035	237,564	83,759	164,035	237,564
2029 Oct	43,275	84,751	122,742	43,275	84,751	122,742
2029 Nov	-	-	-	-	-	-
2029 Dec	-	-	-	-	-	-
2030 Jan	-	-	-	-	-	-
2030 Feb	-	-	-	-	-	-
2030 Mar	-	-	-	-	-	-
2030 Apr	-	-	-	-	-	-
2030 May	22,099	37,553	57,679	22,099	37,553	57,679
2030 Jun	363,571	617,812	948,909	363,571	617,812	948,909
2030 Jul	132,596	225,320	346,073	132,596	225,320	346,073
2030 Aug	66,298	112,660	173,036	66,298	112,660	173,036
2030 Sep	85,546	145,368	223,273	85,546	145,368	223,273
2030 Oct	44,199	75,107	115,358	44,199	75,107	115,358
2030 Nov	-	-	-	-	-	-
2030 Dec	-	-	-	-	-	-
2031 Jan	-	-	-	-	-	-
2031 Feb	-	-	-	-	-	-
2031 Mar	-	-	-	-	-	-
2031 Apr	-	-	-	-	-	-
2031 May	18,876	38,948	63,355	18,876	38,948	63,355
2031 Jun	310,544	640,763	1,042,290	310,544	640,763	1,042,290
2031 Jul	113,257	233,690	380,129	113,257	233,690	380,129
2031 Aug	56,629	116,845	190,065	56,629	116,845	190,065
2031 Sep	73,069	150,768	245,245	73,069	150,768	245,245
2031 Oct	37,752	77,897	126,710	37,752	77,897	126,710
2031 Nov	-	-	-	-	-	-
2031 Dec	-	-	-	-	-	-
2032 Jan	-	-	-	-	-	-
2032 Feb	-	-	-	-	-	-
2032 Mar	-	-	-	-	-	-
2032 Apr	-	-	-	-	-	-
2032 May	16,008	38,811	59,760	16,008	38,811	59,760
2032 Jun	263,361	638,498	983,144	263,361	638,498	983,144
2032 Jul	96,049	232,864	358,559	96,049	232,864	358,559
2032 Aug	48,025	116,432	179,279	48,025	116,432	179,279
2032 Sep	61,967	150,235	231,328	61,967	150,235	231,328
2032 Oct	32,016	77,621	119,520	32,016	77,621	119,520
2032 Nov	-	-	-	-	-	-
2032 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2033 Jan	-	-	-	-	-	-
2033 Feb	-	-	-	-	-	-
2033 Mar	-	-	-	-	-	-
2033 Apr	-	-	-	-	-	-
2033 May	21,773	38,481	61,694	21,773	38,481	61,694
2033 Jun	358,202	633,068	1,014,969	358,202	633,068	1,014,969
2033 Jul	130,638	230,884	370,165	130,638	230,884	370,165
2033 Aug	65,319	115,442	185,083	65,319	115,442	185,083
2033 Sep	84,283	148,957	238,816	84,283	148,957	238,816
2033 Oct	43,546	76,961	123,388	43,546	76,961	123,388
2033 Nov	-	-	-	-	-	-
2033 Dec	-	-	-	-	-	-
2034 Jan	-	-	-	-	-	-
2034 Feb	-	-	-	-	-	-
2034 Mar	-	-	-	-	-	-
2034 Apr	-	-	-	-	-	-
2034 May	25,689	40,196	59,479	25,689	40,196	59,479
2034 Jun	422,629	661,281	978,528	422,629	661,281	978,528
2034 Jul	154,135	241,173	356,875	154,135	241,173	356,875
2034 Aug	77,068	120,587	178,437	77,068	120,587	178,437
2034 Sep	99,442	155,596	230,242	99,442	155,596	230,242
2034 Oct	51,378	80,391	118,958	51,378	80,391	118,958
2034 Nov	-	-	-	-	-	-
2034 Dec	-	-	-	-	-	-
2035 Jan	-	-	-	-	-	-
2035 Feb	-	-	-	-	-	-
2035 Mar	-	-	-	-	-	-
2035 Apr	-	-	-	-	-	-
2035 May	17,771	37,561	60,526	17,771	37,561	60,526
2035 Jun	292,365	617,945	995,749	292,365	617,945	995,749
2035 Jul	106,627	225,368	363,155	106,627	225,368	363,155
2035 Aug	53,314	112,684	181,578	53,314	112,684	181,578
2035 Sep	68,792	145,399	234,294	68,792	145,399	234,294
2035 Oct	35,542	75,123	121,052	35,542	75,123	121,052
2035 Nov	-	-	-	-	-	-
2035 Dec	-	-	-	-	-	-
2036 Jan	-	-	-	-	-	-
2036 Feb	-	-	-	-	-	-
2036 Mar	-	-	-	-	-	-
2036 Apr	-	-	-	-	-	-
2036 May	19,431	40,813	56,277	19,431	40,813	56,277
2036 Jun	319,670	671,438	925,850	319,670	671,438	925,850
2036 Jul	116,586	244,877	337,663	116,586	244,877	337,663
2036 Aug	58,293	122,439	168,831	58,293	122,439	168,831
2036 Sep	75,217	157,985	217,847	75,217	157,985	217,847
2036 Oct	38,862	81,626	112,554	38,862	81,626	112,554
2036 Nov	-	-	-	-	-	-
2036 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2037 Jan	-	-	-	-	-	-
2037 Feb	-	-	-	-	-	-
2037 Mar	-	-	-	-	-	-
2037 Apr	-	-	-	-	-	-
2037 May	21,053	39,806	58,475	21,053	39,806	58,475
2037 Jun	346,358	654,876	962,011	346,358	654,876	962,011
2037 Jul	126,319	238,837	350,851	126,319	238,837	350,851
2037 Aug	63,159	119,419	175,426	63,159	119,419	175,426
2037 Sep	81,496	154,089	226,356	81,496	154,089	226,356
2037 Oct	42,106	79,612	116,950	42,106	79,612	116,950
2037 Nov	-	-	-	-	-	-
2037 Dec	-	-	-	-	-	-
2038 Jan	-	-	-	-	-	-
2038 Feb	-	-	-	-	-	-
2038 Mar	-	-	-	-	-	-
2038 Apr	-	-	-	-	-	-
2038 May	16,379	39,917	59,814	16,379	39,917	59,814
2038 Jun	269,454	656,705	984,034	269,454	656,705	984,034
2038 Jul	98,271	239,504	358,883	98,271	239,504	358,883
2038 Aug	49,136	119,752	179,442	49,136	119,752	179,442
2038 Sep	63,401	154,519	231,538	63,401	154,519	231,538
2038 Oct	32,757	79,835	119,628	32,757	79,835	119,628
2038 Nov	-	-	-	-	-	-
2038 Dec	-	-	-	-	-	-
2039 Jan	-	-	-	-	-	-
2039 Feb	-	-	-	-	-	-
2039 Mar	-	-	-	-	-	-
2039 Apr	-	-	-	-	-	-
2039 May	17,156	41,964	61,740	17,156	41,964	61,740
2039 Jun	282,237	690,376	1,015,730	282,237	690,376	1,015,730
2039 Jul	102,934	251,784	370,443	102,934	251,784	370,443
2039 Aug	51,467	125,892	185,221	51,467	125,892	185,221
2039 Sep	66,409	162,441	238,995	66,409	162,441	238,995
2039 Oct	34,311	83,928	123,481	34,311	83,928	123,481
2039 Nov	-	-	-	-	-	-
2039 Dec	-	-	-	-	-	-
2040 Jan	-	-	-	-	-	-
2040 Feb	-	-	-	-	-	-
2040 Mar	-	-	-	-	-	-
2040 Apr	-	-	-	-	-	-
2040 May	22,690	39,784	58,102	22,690	39,784	58,102
2040 Jun	373,288	654,515	955,867	373,288	654,515	955,867
2040 Jul	136,141	238,706	348,610	136,141	238,706	348,610
2040 Aug	68,070	119,353	174,305	68,070	119,353	174,305
2040 Sep	87,833	154,004	224,910	87,833	154,004	224,910
2040 Oct	45,380	79,568	116,203	45,380	79,568	116,203
2040 Nov	-	-	-	-	-	-
2040 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2041 Jan	-	-	-	-	-	-
2041 Feb	-	-	-	-	-	-
2041 Mar	-	-	-	-	-	-
2041 Apr	-	-	-	-	-	-
2041 May	22,277	43,772	60,847	22,277	43,772	60,847
2041 Jun	366,494	720,112	1,001,025	366,494	720,112	1,001,025
2041 Jul	133,663	262,629	365,080	133,663	262,629	365,080
2041 Aug	66,831	131,315	182,540	66,831	131,315	182,540
2041 Sep	86,234	169,438	235,535	86,234	169,438	235,535
2041 Oct	44,554	87,543	121,693	44,554	87,543	121,693
2041 Nov	-	-	-	-	-	-
2041 Dec	-	-	-	-	-	-
2042 Jan	-	-	-	-	-	-
2042 Feb	-	-	-	-	-	-
2042 Mar	-	-	-	-	-	-
2042 Apr	-	-	-	-	-	-
2042 May	25,909	43,071	62,276	25,909	43,071	62,276
2042 Jun	426,250	708,586	1,024,538	426,250	708,586	1,024,538
2042 Jul	155,456	258,426	373,655	155,456	258,426	373,655
2042 Aug	77,728	129,213	186,828	77,728	129,213	186,828
2042 Sep	100,294	166,726	241,068	100,294	166,726	241,068
2042 Oct	51,819	86,142	124,552	51,819	86,142	124,552
2042 Nov	-	-	-	-	-	-
2042 Dec	-	-	-	-	-	-
2043 Jan	-	-	-	-	-	-
2043 Feb	-	-	-	-	-	-
2043 Mar	-	-	-	-	-	-
2043 Apr	-	-	-	-	-	-
2043 May	17,344	40,431	60,634	17,344	40,431	60,634
2043 Jun	285,342	665,151	997,525	285,342	665,151	997,525
2043 Jul	104,066	242,585	363,803	104,066	242,585	363,803
2043 Aug	52,033	121,292	181,902	52,033	121,292	181,902
2043 Sep	67,139	156,506	234,712	67,139	156,506	234,712
2043 Oct	34,689	80,861	121,268	34,689	80,861	121,268
2043 Nov	-	-	-	-	-	-
2043 Dec	-	-	-	-	-	-
2044 Jan	-	-	-	-	-	-
2044 Feb	-	-	-	-	-	-
2044 Mar	-	-	-	-	-	-
2044 Apr	-	-	-	-	-	-
2044 May	23,256	43,606	65,153	23,256	43,606	65,153
2044 Jun	382,596	717,397	1,071,874	382,596	717,397	1,071,874
2044 Jul	139,535	261,639	390,919	139,535	261,639	390,919
2044 Aug	69,767	130,819	195,459	69,767	130,819	195,459
2044 Sep	90,023	168,799	252,206	90,023	168,799	252,206
2044 Oct	46,512	87,213	130,306	46,512	87,213	130,306
2044 Nov	-	-	-	-	-	-
2044 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Jan	-	-	-	-	-	-
2045 Feb	-	-	-	-	-	-
2045 Mar	-	-	-	-	-	-
2045 Apr	-	-	-	-	-	-
2045 May	17,119	38,212	59,889	17,119	38,212	59,889
2045 Jun	281,628	628,643	985,271	281,628	628,643	985,271
2045 Jul	102,711	229,270	359,334	102,711	229,270	359,334
2045 Aug	51,356	114,635	179,667	51,356	114,635	179,667
2045 Sep	66,265	147,916	231,828	66,265	147,916	231,828
2045 Oct	34,237	76,423	119,778	34,237	76,423	119,778
2045 Nov	-	-	-	-	-	-
2045 Dec	-	-	-	-	-	-
2046 Jan	-	-	-	-	-	-
2046 Feb	-	-	-	-	-	-
2046 Mar	-	-	-	-	-	-
2046 Apr	-	-	-	-	-	-
2046 May	20,211	44,215	61,827	20,211	44,215	61,827
2046 Jun	332,507	727,405	1,017,154	332,507	727,405	1,017,154
2046 Jul	121,267	265,289	370,962	121,267	265,289	370,962
2046 Aug	60,634	132,644	185,481	60,634	132,644	185,481
2046 Sep	78,237	171,154	239,330	78,237	171,154	239,330
2046 Oct	40,422	88,430	123,654	40,422	88,430	123,654
2046 Nov	-	-	-	-	-	-
2046 Dec	-	-	-	-	-	-
2047 Jan	-	-	-	-	-	-
2047 Feb	-	-	-	-	-	-
2047 Mar	-	-	-	-	-	-
2047 Apr	-	-	-	-	-	-
2047 May	19,759	37,527	55,873	19,759	37,527	55,873
2047 Jun	325,070	617,376	919,207	325,070	617,376	919,207
2047 Jul	118,555	225,161	335,240	118,555	225,161	335,240
2047 Aug	59,278	112,580	167,620	59,278	112,580	167,620
2047 Sep	76,487	145,265	216,284	76,487	145,265	216,284
2047 Oct	39,518	75,054	111,747	39,518	75,054	111,747
2047 Nov	-	-	-	-	-	-
2047 Dec	-	-	-	-	-	-
2048 Jan	-	-	-	-	-	-
2048 Feb	-	-	-	-	-	-
2048 Mar	-	-	-	-	-	-
2048 Apr	-	-	-	-	-	-
2048 May	20,917	42,303	56,651	20,917	42,303	56,651
2048 Jun	344,111	695,954	932,005	344,111	695,954	932,005
2048 Jul	125,499	253,819	339,908	125,499	253,819	339,908
2048 Aug	62,750	126,909	169,954	62,750	126,909	169,954
2048 Sep	80,967	163,754	219,295	80,967	163,754	219,295
2048 Oct	41,833	84,606	113,303	41,833	84,606	113,303
2048 Nov	-	-	-	-	-	-
2048 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Jan	-	-	-	-	-	-
2049 Feb	-	-	-	-	-	-
2049 Mar	-	-	-	-	-	-
2049 Apr	-	-	-	-	-	-
2049 May	13,163	37,241	55,917	13,163	37,241	55,917
2049 Jun	216,546	612,678	919,917	216,546	612,678	919,917
2049 Jul	78,975	223,447	335,499	78,975	223,447	335,499
2049 Aug	39,488	111,724	167,750	39,488	111,724	167,750
2049 Sep	50,952	144,160	216,451	50,952	144,160	216,451
2049 Oct	26,325	74,482	111,833	26,325	74,482	111,833
2049 Nov	-	-	-	-	-	-
2049 Dec	-	-	-	-	-	-
2050 Jan	-	-	-	-	-	-
2050 Feb	-	-	-	-	-	-
2050 Mar	-	-	-	-	-	-
2050 Apr	-	-	-	-	-	-
2050 May	20,838	38,874	61,852	20,838	38,874	61,852
2050 Jun	342,811	639,542	1,017,572	342,811	639,542	1,017,572
2050 Jul	125,025	233,245	371,114	125,025	233,245	371,114
2050 Aug	62,513	116,622	185,557	62,513	116,622	185,557
2050 Sep	80,661	150,481	239,429	80,661	150,481	239,429
2050 Oct	41,675	77,748	123,705	41,675	77,748	123,705
2050 Nov	-	-	-	-	-	-
2050 Dec	-	-	-	-	-	-
2051 Jan	-	-	-	-	-	-
2051 Feb	-	-	-	-	-	-
2051 Mar	-	-	-	-	-	-
2051 Apr	-	-	-	-	-	-
2051 May	22,791	42,038	59,673	22,791	42,038	59,673
2051 Jun	374,945	691,591	981,709	374,945	691,591	981,709
2051 Jul	136,745	252,227	358,035	136,745	252,227	358,035
2051 Aug	68,372	126,114	179,018	68,372	126,114	179,018
2051 Sep	88,222	162,727	230,990	88,222	162,727	230,990
2051 Oct	45,581	84,076	119,345	45,581	84,076	119,345
2051 Nov	-	-	-	-	-	-
2051 Dec	-	-	-	-	-	-
2052 Jan	-	-	-	-	-	-
2052 Feb	-	-	-	-	-	-
2052 Mar	-	-	-	-	-	-
2052 Apr	-	-	-	-	-	-
2052 May	21,507	40,881	65,517	21,507	40,881	65,517
2052 Jun	353,832	672,554	1,077,855	353,832	672,554	1,077,855
2052 Jul	129,045	245,284	393,100	129,045	245,284	393,100
2052 Aug	64,522	122,642	196,550	64,522	122,642	196,550
2052 Sep	83,255	158,248	253,613	83,255	158,248	253,613
2052 Oct	43,015	81,761	131,033	43,015	81,761	131,033
2052 Nov	-	-	-	-	-	-
2052 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2053 Jan	-	-	-	-	-	-
2053 Feb	-	-	-	-	-	-
2053 Mar	-	-	-	-	-	-
2053 Apr	-	-	-	-	-	-
2053 May	21,592	39,846	57,815	21,592	39,846	57,815
2053 Jun	355,224	655,525	951,152	355,224	655,525	951,152
2053 Jul	129,552	239,074	346,891	129,552	239,074	346,891
2053 Aug	64,776	119,537	173,445	64,776	119,537	173,445
2053 Sep	83,582	154,241	223,800	83,582	154,241	223,800
2053 Oct	43,184	79,691	115,630	43,184	79,691	115,630
2053 Nov	-	-	-	-	-	-
2053 Dec	-	-	-	-	-	-
2054 Jan	-	-	-	-	-	-
2054 Feb	-	-	-	-	-	-
2054 Mar	-	-	-	-	-	-
2054 Apr	-	-	-	-	-	-
2054 May	14,784	40,391	62,352	14,784	40,391	62,352
2054 Jun	243,225	664,495	1,025,797	243,225	664,495	1,025,797
2054 Jul	88,706	242,345	374,114	88,706	242,345	374,114
2054 Aug	44,353	121,173	187,057	44,353	121,173	187,057
2054 Sep	57,229	156,352	241,364	57,229	156,352	241,364
2054 Oct	29,569	80,782	124,705	29,569	80,782	124,705
2054 Nov	-	-	-	-	-	-
2054 Dec	-	-	-	-	-	-
2055 Jan	-	-	-	-	-	-
2055 Feb	-	-	-	-	-	-
2055 Mar	-	-	-	-	-	-
2055 Apr	-	-	-	-	-	-
2055 May	16,544	42,084	60,151	16,544	42,084	60,151
2055 Jun	272,170	692,350	989,576	272,170	692,350	989,576
2055 Jul	99,262	252,504	360,904	99,262	252,504	360,904
2055 Aug	49,631	126,252	180,452	49,631	126,252	180,452
2055 Sep	64,040	162,906	232,841	64,040	162,906	232,841
2055 Oct	33,087	84,168	120,301	33,087	84,168	120,301
2055 Nov	-	-	-	-	-	-
2055 Dec	-	-	-	-	-	-
2056 Jan	-	-	-	-	-	-
2056 Feb	-	-	-	-	-	-
2056 Mar	-	-	-	-	-	-
2056 Apr	-	-	-	-	-	-
2056 May	22,388	41,529	64,251	22,388	41,529	64,251
2056 Jun	368,323	683,219	1,057,025	368,323	683,219	1,057,025
2056 Jul	134,330	249,174	385,503	134,330	249,174	385,503
2056 Aug	67,165	124,587	192,752	67,165	124,587	192,752
2056 Sep	86,664	160,757	248,712	86,664	160,757	248,712
2056 Oct	44,777	83,058	128,501	44,777	83,058	128,501
2056 Nov	-	-	-	-	-	-
2056 Dec	-	-	-	-	-	-

PN13 - Flows

	Baseline			Project		
Result:	B_PN13_Flow	B_PN13_Flow	B_PN13_Flow	P_PN13_Flow	P_PN13_Flow	P_PN13_Flow
Unit:	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d	m3-day/d
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2057 Jan	-	-	-	-	-	-
2057 Feb	-	-	-	-	-	-
2057 Mar	-	-	-	-	-	-
2057 Apr	-	-	-	-	-	-
2057 May	24,901	40,082	61,114	24,901	40,082	61,114
2057 Jun	409,670	659,414	1,005,428	409,670	659,414	1,005,428
2057 Jul	149,409	240,492	366,686	149,409	240,492	366,686
2057 Aug	74,704	120,246	183,343	74,704	120,246	183,343
2057 Sep	96,393	155,156	236,571	96,393	155,156	236,571
2057 Oct	49,803	80,164	122,229	49,803	80,164	122,229
2057 Nov	-	-	-	-	-	-
2057 Dec	-	-	-	-	-	-
2058 Jan	-	-	-	-	-	-
2058 Feb	-	-	-	-	-	-
2058 Mar	-	-	-	-	-	-
2058 Apr	-	-	-	-	-	-
2058 May	18,098	41,242	59,768	18,098	41,242	59,768
2058 Jun	297,741	678,495	983,273	297,741	678,495	983,273
2058 Jul	108,588	247,451	358,605	108,588	247,451	358,605
2058 Aug	54,294	123,726	179,303	54,294	123,726	179,303
2058 Sep	70,057	159,646	231,358	70,057	159,646	231,358
2058 Oct	36,196	82,484	119,535	36,196	82,484	119,535
2058 Nov	-	-	-	-	-	-
2058 Dec	-	-	-	-	-	-
2059 Jan	-	-	-	-	-	-
2059 Feb	-	-	-	-	-	-
2059 Mar	-	-	-	-	-	-
2059 Apr	-	-	-	-	-	-
2059 May	23,903	42,347	65,902	23,903	42,347	65,902
2059 Jun	393,242	696,676	1,084,192	393,242	696,676	1,084,192
2059 Jul	143,418	254,082	395,411	143,418	254,082	395,411
2059 Aug	71,709	127,041	197,706	71,709	127,041	197,706
2059 Sep	92,527	163,924	255,104	92,527	163,924	255,104
2059 Oct	47,806	84,694	131,804	47,806	84,694	131,804
2059 Nov	-	-	-	-	-	-
2059 Dec	-	-	-	-	-	-

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	278	278	278	278	278	278
2017 Feb	278	278	278	277.99	277.99	277.99
2017 Mar	278	278	278	277.99	277.99	277.99
2017 Apr	278	278	278	277.98	277.98	277.98
2017 May	277.99	278.02	278.03	277.98	278.01	278.03
2017 Jun	278.16	278.25	278.31	278.16	278.24	278.3
2017 Jul	278.09	278.15	278.19	278.1	278.15	278.19
2017 Aug	278.05	278.09	278.12	278.06	278.1	278.13
2017 Sep	278.06	278.11	278.14	278.06	278.11	278.15
2017 Oct	278.04	278.07	278.1	278.04	278.07	278.1
2017 Nov	278.03	278.07	278.09	278.03	278.06	278.09
2017 Dec	278.03	278.07	278.09	278.02	278.06	278.08
2018 Jan	278.03	278.07	278.09	278.02	278.05	278.08
2018 Feb	278.03	278.07	278.09	278.01	278.05	278.07
2018 Mar	278.03	278.07	278.09	278.01	278.04	278.07
2018 Apr	278.03	278.07	278.09	278	278.03	278.06
2018 May	278.01	278.04	278.05	278	278.02	278.04
2018 Jun	278.15	278.25	278.3	278.15	278.24	278.29
2018 Jul	278.08	278.15	278.18	278.08	278.15	278.17
2018 Aug	278.04	278.09	278.12	278.04	278.09	278.11
2018 Sep	278.06	278.11	278.14	278.05	278.11	278.13
2018 Oct	278.04	278.08	278.09	278.03	278.07	278.09
2018 Nov	278.03	278.07	278.09	278.02	278.06	278.08
2018 Dec	278.03	278.07	278.09	278.02	278.06	278.08
2019 Jan	278.03	278.07	278.09	278.01	278.05	278.07
2019 Feb	278.03	278.07	278.09	278	278.04	278.06
2019 Mar	278.03	278.07	278.09	278	278.04	278.05
2019 Apr	278.03	278.07	278.09	277.98	278.02	278.04
2019 May	278.02	278.03	278.05	278	278.02	278.03
2019 Jun	278.18	278.25	278.3	278.17	278.24	278.29
2019 Jul	278.1	278.15	278.18	278.1	278.14	278.17
2019 Aug	278.06	278.09	278.12	278.05	278.09	278.11
2019 Sep	278.07	278.11	278.14	278.07	278.1	278.13
2019 Oct	278.05	278.08	278.1	278.04	278.07	278.09
2019 Nov	278.04	278.07	278.09	278.03	278.06	278.08
2019 Dec	278.04	278.07	278.09	278.02	278.05	278.07
2020 Jan	278.04	278.07	278.09	278.01	278.03	278.05
2020 Feb	278.04	278.07	278.09	278	278.02	278.04
2020 Mar	278.04	278.07	278.09	277.98	278.01	278.03
2020 Apr	278.04	278.07	278.09	277.97	278	278.02
2020 May	278.01	278.03	278.05	277.98	278.01	278.03
2020 Jun	278.16	278.25	278.31	278.15	278.24	278.3
2020 Jul	278.09	278.15	278.19	278.08	278.14	278.18

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2020 Aug	278.05	278.09	278.12	278.04	278.09	278.12
2020 Sep	278.06	278.11	278.15	278.05	278.1	278.14
2020 Oct	278.04	278.08	278.1	278.03	278.07	278.09
2020 Nov	278.03	278.07	278.09	278.02	278.06	278.08
2020 Dec	278.03	278.07	278.09	278.01	278.05	278.07
2021 Jan	278.03	278.07	278.09	278	278.03	278.06
2021 Feb	278.03	278.07	278.09	277.99	278.02	278.05
2021 Mar	278.03	278.07	278.09	277.97	278.01	278.04
2021 Apr	278.03	278.07	278.09	277.96	278	278.02
2021 May	278.01	278.03	278.05	277.98	278.01	278.03
2021 Jun	278.15	278.24	278.31	278.14	278.23	278.3
2021 Jul	278.08	278.14	278.19	278.08	278.14	278.18
2021 Aug	278.04	278.09	278.12	278.03	278.08	278.11
2021 Sep	278.06	278.11	278.14	278.05	278.1	278.14
2021 Oct	278.04	278.07	278.1	278.03	278.06	278.09
2021 Nov	278.03	278.07	278.09	278.02	278.05	278.08
2021 Dec	278.03	278.07	278.09	278	278.04	278.07
2022 Jan	278.03	278.07	278.09	277.99	278.03	278.06
2022 Feb	278.03	278.07	278.09	277.98	278.02	278.05
2022 Mar	278.03	278.07	278.09	277.97	278.01	278.03
2022 Apr	278.03	278.06	278.09	277.96	277.99	278.02
2022 May	278.01	278.03	278.05	277.97	278	278.02
2022 Jun	278.16	278.24	278.31	278.14	278.22	278.3
2022 Jul	278.09	278.14	278.19	278.08	278.13	278.18
2022 Aug	278.04	278.09	278.13	278.04	278.08	278.12
2022 Sep	278.06	278.1	278.15	278.05	278.1	278.14
2022 Oct	278.04	278.07	278.1	278.03	278.06	278.09
2022 Nov	278.03	278.06	278.1	278.02	278.05	278.08
2022 Dec	278.03	278.06	278.1	278.01	278.04	278.07
2023 Jan	278.03	278.06	278.1	278	278.03	278.06
2023 Feb	278.03	278.06	278.1	277.98	278.02	278.05
2023 Mar	278.03	278.06	278.1	277.97	278.01	278.04
2023 Apr	278.03	278.06	278.09	277.96	277.99	278.02
2023 May	278.01	278.03	278.05	277.97	278.01	278.03
2023 Jun	278.16	278.25	278.31	278.15	278.23	278.29
2023 Jul	278.09	278.15	278.19	278.08	278.14	278.18
2023 Aug	278.05	278.09	278.12	278.04	278.08	278.11
2023 Sep	278.06	278.11	278.14	278.05	278.1	278.14
2023 Oct	278.04	278.07	278.1	278.03	278.07	278.09
2023 Nov	278.03	278.07	278.09	278.02	278.05	278.08
2023 Dec	278.03	278.07	278.09	278.01	278.04	278.07
2024 Jan	278.03	278.07	278.09	278	278.03	278.06
2024 Feb	278.03	278.07	278.09	277.99	278.02	278.05

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2024 Mar	278.03	278.07	278.09	277.97	278.01	278.03
2024 Apr	278.03	278.06	278.09	277.96	277.99	278.02
2024 May	278.02	278.03	278.05	277.98	278.01	278.03
2024 Jun	278.16	278.25	278.31	278.15	278.23	278.3
2024 Jul	278.09	278.15	278.19	278.08	278.14	278.18
2024 Aug	278.05	278.09	278.13	278.04	278.08	278.12
2024 Sep	278.06	278.11	278.15	278.05	278.1	278.14
2024 Oct	278.04	278.07	278.1	278.03	278.07	278.09
2024 Nov	278.03	278.07	278.1	278.02	278.06	278.08
2024 Dec	278.03	278.07	278.1	278.01	278.04	278.07
2025 Jan	278.03	278.07	278.1	278	278.03	278.06
2025 Feb	278.03	278.07	278.1	277.99	278.02	278.05
2025 Mar	278.03	278.07	278.1	277.97	278.01	278.04
2025 Apr	278.03	278.06	278.09	277.96	277.99	278.02
2025 May	278.01	278.03	278.05	277.98	278.01	278.03
2025 Jun	278.15	278.25	278.3	278.14	278.24	278.29
2025 Jul	278.09	278.15	278.18	278.08	278.14	278.17
2025 Aug	278.04	278.09	278.12	278.04	278.08	278.11
2025 Sep	278.06	278.11	278.14	278.05	278.1	278.13
2025 Oct	278.04	278.08	278.1	278.03	278.07	278.09
2025 Nov	278.03	278.07	278.09	278.02	278.06	278.08
2025 Dec	278.03	278.07	278.09	278.01	278.05	278.07
2026 Jan	278.03	278.07	278.09	277.99	278.03	278.05
2026 Feb	278.03	278.07	278.09	277.98	278.02	278.04
2026 Mar	278.03	278.07	278.09	277.97	278.01	278.03
2026 Apr	278.03	278.07	278.09	277.95	278	278.02
2026 May	278.01	278.03	278.05	277.97	278.01	278.03
2026 Jun	278.17	278.25	278.31	278.15	278.24	278.3
2026 Jul	278.09	278.15	278.19	278.09	278.14	278.18
2026 Aug	278.05	278.09	278.12	278.04	278.08	278.12
2026 Sep	278.06	278.11	278.15	278.06	278.1	278.14
2026 Oct	278.04	278.08	278.1	278.03	278.07	278.09
2026 Nov	278.04	278.07	278.1	278.02	278.06	278.08
2026 Dec	278.04	278.07	278.1	278.01	278.05	278.07
2027 Jan	278.04	278.07	278.1	278	278.03	278.06
2027 Feb	278.04	278.07	278.1	277.99	278.02	278.05
2027 Mar	278.04	278.07	278.1	277.97	278.01	278.04
2027 Apr	278.03	278.07	278.09	277.96	278	278.02
2027 May	278.01	278.04	278.05	277.98	278.01	278.03
2027 Jun	278.17	278.26	278.32	278.16	278.25	278.3
2027 Jul	278.1	278.16	278.2	278.09	278.15	278.18
2027 Aug	278.05	278.1	278.13	278.04	278.09	278.12
2027 Sep	278.07	278.12	278.15	278.06	278.11	278.14

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2027 Oct	278.04	278.08	278.1	278.04	278.07	278.1
2027 Nov	278.04	278.07	278.1	278.03	278.07	278.09
2027 Dec	278.04	278.07	278.1	278.03	278.07	278.09
2028 Jan	278.04	278.07	278.1	278.03	278.06	278.09
2028 Feb	278.04	278.07	278.1	278.02	278.05	278.07
2028 Mar	278.04	278.07	278.1	278	278.04	278.06
2028 Apr	278.03	278.07	278.09	277.99	278.03	278.05
2028 May	278.02	278.03	278.05	278	278.02	278.04
2028 Jun	278.18	278.25	278.31	278.17	278.23	278.3
2028 Jul	278.1	278.15	278.19	278.09	278.14	278.18
2028 Aug	278.06	278.09	278.12	278.05	278.08	278.12
2028 Sep	278.07	278.11	278.15	278.06	278.1	278.14
2028 Oct	278.05	278.07	278.1	278.04	278.07	278.09
2028 Nov	278.04	278.07	278.1	278.03	278.06	278.09
2028 Dec	278.04	278.07	278.1	278.03	278.06	278.09
2029 Jan	278.04	278.07	278.1	278.03	278.06	278.09
2029 Feb	278.04	278.07	278.1	278.03	278.06	278.09
2029 Mar	278.04	278.07	278.1	278.03	278.06	278.09
2029 Apr	278.04	278.06	278.09	278.03	278.06	278.08
2029 May	278.02	278.04	278.05	278.01	278.03	278.04
2029 Jun	278.17	278.26	278.31	278.16	278.24	278.29
2029 Jul	278.1	278.15	278.19	278.09	278.14	278.18
2029 Aug	278.05	278.1	278.12	278.04	278.09	278.11
2029 Sep	278.07	278.11	278.15	278.06	278.1	278.14
2029 Oct	278.04	278.08	278.1	278.04	278.07	278.09
2029 Nov	278.04	278.07	278.09	278.03	278.06	278.09
2029 Dec	278.04	278.07	278.09	278.03	278.06	278.09
2030 Jan	278.04	278.07	278.09	278.03	278.06	278.09
2030 Feb	278.04	278.07	278.09	278.03	278.06	278.09
2030 Mar	278.04	278.07	278.09	278.03	278.06	278.09
2030 Apr	278.03	278.07	278.09	278.03	278.06	278.09
2030 May	278.01	278.03	278.05	278.01	278.03	278.04
2030 Jun	278.17	278.24	278.3	278.16	278.22	278.28
2030 Jul	278.1	278.14	278.18	278.09	278.13	278.18
2030 Aug	278.05	278.09	278.12	278.05	278.08	278.11
2030 Sep	278.07	278.1	278.14	278.06	278.1	278.14
2030 Oct	278.04	278.07	278.1	278.04	278.07	278.09
2030 Nov	278.04	278.06	278.09	278.03	278.06	278.09
2030 Dec	278.04	278.06	278.09	278.03	278.06	278.09
2031 Jan	278.04	278.06	278.09	278.03	278.06	278.09
2031 Feb	278.04	278.06	278.09	278.03	278.06	278.09
2031 Mar	278.04	278.06	278.09	278.03	278.06	278.09
2031 Apr	278.03	278.06	278.09	278.03	278.06	278.08

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2031 May	278.01	278.03	278.05	278.01	278.03	278.05
2031 Jun	278.16	278.24	278.32	278.14	278.23	278.31
2031 Jul	278.09	278.14	278.19	278.08	278.14	278.19
2031 Aug	278.04	278.09	278.13	278.04	278.08	278.12
2031 Sep	278.06	278.11	278.15	278.05	278.1	278.15
2031 Oct	278.04	278.07	278.1	278.03	278.07	278.1
2031 Nov	278.03	278.07	278.1	278.03	278.06	278.09
2031 Dec	278.03	278.07	278.1	278.03	278.06	278.09
2032 Jan	278.03	278.07	278.1	278.03	278.06	278.09
2032 Feb	278.03	278.07	278.1	278.03	278.06	278.09
2032 Mar	278.03	278.07	278.1	278.03	278.06	278.09
2032 Apr	278.03	278.06	278.09	278.02	278.06	278.09
2032 May	278.01	278.03	278.05	278.01	278.03	278.05
2032 Jun	278.14	278.24	278.31	278.13	278.24	278.3
2032 Jul	278.08	278.14	278.19	278.07	278.14	278.18
2032 Aug	278.03	278.09	278.12	278.03	278.09	278.12
2032 Sep	278.05	278.11	278.14	278.04	278.1	278.14
2032 Oct	278.03	278.07	278.1	278.03	278.07	278.1
2032 Nov	278.02	278.07	278.09	278.02	278.06	278.09
2032 Dec	278.02	278.07	278.09	278.02	278.06	278.09
2033 Jan	278.02	278.07	278.09	278.02	278.06	278.09
2033 Feb	278.02	278.07	278.09	278.02	278.06	278.09
2033 Mar	278.02	278.07	278.09	278.02	278.06	278.09
2033 Apr	278.02	278.06	278.09	278.02	278.06	278.09
2033 May	278.02	278.03	278.05	278.01	278.03	278.05
2033 Jun	278.17	278.24	278.31	278.17	278.24	278.31
2033 Jul	278.1	278.14	278.19	278.09	278.14	278.19
2033 Aug	278.05	278.09	278.12	278.05	278.09	278.12
2033 Sep	278.07	278.11	278.15	278.06	278.1	278.14
2033 Oct	278.04	278.07	278.1	278.04	278.07	278.1
2033 Nov	278.04	278.07	278.1	278.04	278.06	278.09
2033 Dec	278.04	278.07	278.1	278.04	278.06	278.09
2034 Jan	278.04	278.07	278.1	278.04	278.06	278.09
2034 Feb	278.04	278.07	278.1	278.04	278.06	278.09
2034 Mar	278.04	278.07	278.1	278.04	278.06	278.09
2034 Apr	278.03	278.06	278.09	278.03	278.06	278.09
2034 May	278.02	278.03	278.05	278.02	278.03	278.04
2034 Jun	278.19	278.25	278.31	278.19	278.24	278.3
2034 Jul	278.11	278.15	278.19	278.11	278.14	278.18
2034 Aug	278.06	278.09	278.12	278.06	278.09	278.12
2034 Sep	278.08	278.11	278.14	278.07	278.11	278.14
2034 Oct	278.05	278.07	278.1	278.05	278.07	278.1
2034 Nov	278.04	278.07	278.09	278.04	278.07	278.09

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2034 Dec	278.04	278.07	278.09	278.04	278.07	278.09
2035 Jan	278.04	278.07	278.09	278.04	278.07	278.09
2035 Feb	278.04	278.07	278.09	278.04	278.07	278.09
2035 Mar	278.04	278.07	278.09	278.04	278.07	278.09
2035 Apr	278.04	278.06	278.09	278.04	278.06	278.09
2035 May	278.01	278.03	278.05	278.01	278.03	278.05
2035 Jun	278.15	278.24	278.31	278.15	278.23	278.31
2035 Jul	278.08	278.14	278.19	278.08	278.14	278.19
2035 Aug	278.04	278.09	278.12	278.04	278.09	278.12
2035 Sep	278.05	278.1	278.14	278.05	278.1	278.14
2035 Oct	278.03	278.07	278.1	278.03	278.07	278.1
2035 Nov	278.03	278.06	278.09	278.03	278.06	278.09
2035 Dec	278.03	278.06	278.09	278.03	278.06	278.09
2036 Jan	278.03	278.06	278.09	278.03	278.06	278.09
2036 Feb	278.03	278.06	278.09	278.03	278.06	278.09
2036 Mar	278.03	278.06	278.09	278.03	278.06	278.09
2036 Apr	278.03	278.06	278.09	278.02	278.06	278.09
2036 May	278.01	278.03	278.05	278.01	278.03	278.05
2036 Jun	278.16	278.25	278.3	278.16	278.25	278.3
2036 Jul	278.09	278.15	278.18	278.09	278.15	278.18
2036 Aug	278.05	278.09	278.12	278.04	278.09	278.12
2036 Sep	278.06	278.11	278.14	278.06	278.11	278.14
2036 Oct	278.04	278.07	278.09	278.04	278.08	278.1
2036 Nov	278.03	278.07	278.09	278.03	278.07	278.09
2036 Dec	278.03	278.07	278.09	278.03	278.07	278.09
2037 Jan	278.03	278.07	278.09	278.03	278.07	278.09
2037 Feb	278.03	278.07	278.09	278.03	278.07	278.09
2037 Mar	278.03	278.07	278.09	278.03	278.07	278.09
2037 Apr	278.03	278.07	278.09	278.03	278.07	278.09
2037 May	278.01	278.03	278.05	278.01	278.03	278.05
2037 Jun	278.17	278.25	278.31	278.17	278.25	278.31
2037 Jul	278.09	278.15	278.19	278.1	278.15	278.19
2037 Aug	278.05	278.09	278.12	278.05	278.09	278.12
2037 Sep	278.06	278.11	278.14	278.07	278.11	278.15
2037 Oct	278.04	278.07	278.1	278.04	278.08	278.1
2037 Nov	278.04	278.07	278.09	278.04	278.07	278.09
2037 Dec	278.04	278.07	278.09	278.04	278.07	278.09
2038 Jan	278.04	278.07	278.09	278.04	278.07	278.09
2038 Feb	278.04	278.07	278.09	278.04	278.07	278.09
2038 Mar	278.04	278.07	278.09	278.04	278.07	278.09
2038 Apr	278.03	278.06	278.09	278.03	278.07	278.09
2038 May	278.01	278.03	278.05	278.01	278.03	278.05
2038 Jun	278.14	278.25	278.31	278.15	278.25	278.32

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2038 Jul	278.08	278.15	278.19	278.08	278.15	278.19
2038 Aug	278.04	278.09	278.12	278.04	278.09	278.13
2038 Sep	278.05	278.11	278.14	278.05	278.11	278.15
2038 Oct	278.03	278.07	278.1	278.03	278.08	278.1
2038 Nov	278.03	278.07	278.09	278.03	278.07	278.1
2038 Dec	278.03	278.07	278.09	278.03	278.07	278.1
2039 Jan	278.03	278.07	278.09	278.03	278.07	278.1
2039 Feb	278.03	278.07	278.09	278.03	278.07	278.1
2039 Mar	278.03	278.07	278.09	278.03	278.07	278.1
2039 Apr	278.02	278.06	278.09	278.03	278.07	278.09
2039 May	278.01	278.03	278.05	278.01	278.03	278.05
2039 Jun	278.15	278.25	278.31	278.15	278.26	278.32
2039 Jul	278.08	278.15	278.19	278.08	278.16	278.2
2039 Aug	278.04	278.09	278.12	278.04	278.1	278.13
2039 Sep	278.05	278.11	278.15	278.06	278.12	278.15
2039 Oct	278.03	278.08	278.1	278.04	278.08	278.11
2039 Nov	278.03	278.07	278.1	278.03	278.07	278.1
2039 Dec	278.03	278.07	278.1	278.03	278.07	278.1
2040 Jan	278.03	278.07	278.1	278.03	278.07	278.1
2040 Feb	278.03	278.07	278.1	278.03	278.07	278.1
2040 Mar	278.03	278.07	278.1	278.03	278.07	278.1
2040 Apr	278.02	278.07	278.09	278.03	278.07	278.1
2040 May	278.01	278.03	278.05	278.01	278.03	278.05
2040 Jun	278.18	278.25	278.3	278.18	278.25	278.31
2040 Jul	278.1	278.15	278.18	278.1	278.15	278.19
2040 Aug	278.05	278.09	278.12	278.06	278.09	278.12
2040 Sep	278.07	278.11	278.14	278.07	278.11	278.15
2040 Oct	278.05	278.07	278.1	278.05	278.08	278.1
2040 Nov	278.04	278.07	278.09	278.04	278.07	278.1
2040 Dec	278.04	278.07	278.09	278.04	278.07	278.1
2041 Jan	278.04	278.07	278.09	278.04	278.07	278.1
2041 Feb	278.04	278.07	278.09	278.04	278.07	278.1
2041 Mar	278.04	278.07	278.09	278.04	278.07	278.1
2041 Apr	278.04	278.06	278.09	278.04	278.07	278.09
2041 May	278.01	278.04	278.05	278.02	278.04	278.05
2041 Jun	278.17	278.26	278.31	278.18	278.27	278.32
2041 Jul	278.1	278.16	278.19	278.1	278.16	278.2
2041 Aug	278.05	278.1	278.12	278.06	278.1	278.13
2041 Sep	278.07	278.12	278.15	278.07	278.12	278.15
2041 Oct	278.04	278.08	278.1	278.05	278.08	278.1
2041 Nov	278.04	278.07	278.09	278.04	278.08	278.1
2041 Dec	278.04	278.07	278.09	278.04	278.08	278.1
2042 Jan	278.04	278.07	278.09	278.04	278.08	278.1

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2042 Feb	278.04	278.07	278.09	278.04	278.08	278.1
2042 Mar	278.04	278.07	278.09	278.04	278.08	278.1
2042 Apr	278.03	278.07	278.09	278.04	278.07	278.1
2042 May	278.02	278.04	278.05	278.02	278.04	278.06
2042 Jun	278.19	278.26	278.31	278.2	278.27	278.33
2042 Jul	278.11	278.15	278.19	278.11	278.16	278.2
2042 Aug	278.06	278.1	278.13	278.06	278.1	278.13
2042 Sep	278.08	278.12	278.15	278.08	278.12	278.15
2042 Oct	278.05	278.08	278.1	278.05	278.08	278.11
2042 Nov	278.05	278.07	278.1	278.05	278.08	278.1
2042 Dec	278.05	278.07	278.1	278.05	278.08	278.1
2043 Jan	278.05	278.07	278.1	278.05	278.08	278.1
2043 Feb	278.05	278.07	278.1	278.05	278.08	278.1
2043 Mar	278.05	278.07	278.1	278.05	278.08	278.1
2043 Apr	278.04	278.07	278.09	278.05	278.07	278.1
2043 May	278.01	278.03	278.05	278.01	278.04	278.05
2043 Jun	278.15	278.25	278.31	278.15	278.26	278.32
2043 Jul	278.08	278.15	278.19	278.08	278.15	278.19
2043 Aug	278.04	278.09	278.12	278.04	278.1	278.13
2043 Sep	278.05	278.11	278.14	278.06	278.12	278.15
2043 Oct	278.03	278.07	278.1	278.04	278.08	278.1
2043 Nov	278.03	278.07	278.09	278.03	278.07	278.1
2043 Dec	278.03	278.07	278.09	278.03	278.07	278.1
2044 Jan	278.03	278.07	278.09	278.03	278.07	278.1
2044 Feb	278.03	278.07	278.09	278.03	278.07	278.1
2044 Mar	278.03	278.07	278.09	278.03	278.07	278.1
2044 Apr	278.02	278.07	278.09	278.03	278.07	278.1
2044 May	278.02	278.04	278.05	278.02	278.04	278.05
2044 Jun	278.18	278.26	278.32	278.19	278.27	278.33
2044 Jul	278.1	278.16	278.2	278.11	278.16	278.2
2044 Aug	278.06	278.1	278.13	278.06	278.1	278.13
2044 Sep	278.07	278.12	278.15	278.07	278.12	278.16
2044 Oct	278.05	278.08	278.1	278.05	278.08	278.11
2044 Nov	278.04	278.07	278.1	278.04	278.08	278.1
2044 Dec	278.04	278.07	278.1	278.04	278.08	278.1
2045 Jan	278.04	278.07	278.1	278.04	278.08	278.1
2045 Feb	278.04	278.07	278.1	278.04	278.08	278.1
2045 Mar	278.04	278.07	278.1	278.04	278.08	278.1
2045 Apr	278.04	278.07	278.1	278.04	278.07	278.1
2045 May	278.01	278.03	278.05	278.01	278.03	278.05
2045 Jun	278.15	278.24	278.31	278.15	278.25	278.32
2045 Jul	278.08	278.14	278.19	278.08	278.15	278.19
2045 Aug	278.04	278.09	278.12	278.04	278.09	278.13

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Sep	278.05	278.11	278.14	278.06	278.11	278.15
2045 Oct	278.03	278.07	278.1	278.04	278.07	278.1
2045 Nov	278.03	278.07	278.09	278.03	278.07	278.1
2045 Dec	278.03	278.07	278.09	278.03	278.07	278.1
2046 Jan	278.03	278.07	278.09	278.03	278.07	278.1
2046 Feb	278.03	278.07	278.09	278.03	278.07	278.1
2046 Mar	278.03	278.07	278.09	278.03	278.07	278.1
2046 Apr	278.02	278.06	278.09	278.03	278.07	278.09
2046 May	278.02	278.04	278.05	278.02	278.04	278.05
2046 Jun	278.16	278.26	278.31	278.17	278.27	278.32
2046 Jul	278.09	278.16	278.19	278.09	278.16	278.2
2046 Aug	278.05	278.1	278.12	278.05	278.1	278.13
2046 Sep	278.06	278.12	278.15	278.07	278.12	278.15
2046 Oct	278.04	278.08	278.1	278.04	278.08	278.11
2046 Nov	278.03	278.07	278.1	278.04	278.08	278.1
2046 Dec	278.03	278.07	278.1	278.04	278.08	278.1
2047 Jan	278.03	278.07	278.1	278.04	278.08	278.1
2047 Feb	278.03	278.07	278.1	278.04	278.08	278.1
2047 Mar	278.03	278.07	278.1	278.04	278.08	278.1
2047 Apr	278.03	278.07	278.09	278.03	278.07	278.1
2047 May	278.01	278.03	278.05	278.02	278.03	278.05
2047 Jun	278.16	278.24	278.3	278.17	278.25	278.31
2047 Jul	278.09	278.14	278.18	278.09	278.15	278.19
2047 Aug	278.05	278.09	278.12	278.05	278.09	278.12
2047 Sep	278.06	278.1	278.14	278.06	278.11	278.14
2047 Oct	278.04	278.07	278.09	278.04	278.07	278.1
2047 Nov	278.03	278.06	278.09	278.04	278.07	278.09
2047 Dec	278.03	278.06	278.09	278.04	278.07	278.09
2048 Jan	278.03	278.06	278.09	278.04	278.07	278.09
2048 Feb	278.03	278.06	278.09	278.04	278.07	278.09
2048 Mar	278.03	278.06	278.09	278.04	278.07	278.09
2048 Apr	278.03	278.06	278.09	278.03	278.06	278.09
2048 May	278.01	278.04	278.05	278.01	278.04	278.05
2048 Jun	278.17	278.26	278.3	278.17	278.26	278.31
2048 Jul	278.09	278.15	278.18	278.1	278.16	278.19
2048 Aug	278.05	278.09	278.12	278.05	278.1	278.12
2048 Sep	278.06	278.11	278.14	278.07	278.12	278.14
2048 Oct	278.04	278.08	278.09	278.04	278.08	278.1
2048 Nov	278.04	278.07	278.09	278.04	278.08	278.09
2048 Dec	278.04	278.07	278.09	278.04	278.08	278.09
2049 Jan	278.04	278.07	278.09	278.04	278.08	278.09
2049 Feb	278.04	278.07	278.09	278.04	278.08	278.09
2049 Mar	278.04	278.07	278.09	278.04	278.07	278.09

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Apr	278.03	278.07	278.09	278.04	278.07	278.09
2049 May	278.01	278.03	278.05	278.01	278.03	278.05
2049 Jun	278.12	278.24	278.3	278.13	278.25	278.31
2049 Jul	278.06	278.14	278.18	278.07	278.15	278.19
2049 Aug	278.02	278.09	278.12	278.03	278.09	278.12
2049 Sep	278.04	278.1	278.14	278.04	278.11	278.14
2049 Oct	278.02	278.07	278.09	278.03	278.07	278.1
2049 Nov	278.02	278.06	278.09	278.02	278.07	278.09
2049 Dec	278.02	278.06	278.09	278.02	278.07	278.09
2050 Jan	278.02	278.06	278.09	278.02	278.07	278.09
2050 Feb	278.02	278.06	278.09	278.02	278.07	278.09
2050 Mar	278.02	278.06	278.09	278.02	278.07	278.09
2050 Apr	278.01	278.06	278.09	278.02	278.06	278.09
2050 May	278.01	278.03	278.05	278.01	278.03	278.05
2050 Jun	278.17	278.24	278.31	278.17	278.25	278.32
2050 Jul	278.09	278.14	278.19	278.1	278.15	278.2
2050 Aug	278.05	278.09	278.12	278.05	278.09	278.13
2050 Sep	278.06	278.11	278.15	278.07	278.11	278.15
2050 Oct	278.04	278.07	278.1	278.04	278.08	278.11
2050 Nov	278.04	278.07	278.1	278.04	278.07	278.1
2050 Dec	278.04	278.07	278.1	278.04	278.07	278.1
2051 Jan	278.04	278.07	278.1	278.04	278.07	278.1
2051 Feb	278.04	278.07	278.1	278.04	278.07	278.1
2051 Mar	278.04	278.07	278.1	278.04	278.07	278.1
2051 Apr	278.03	278.06	278.09	278.04	278.07	278.1
2051 May	278.02	278.04	278.05	278.02	278.04	278.05
2051 Jun	278.18	278.25	278.31	278.18	278.26	278.32
2051 Jul	278.1	278.15	278.19	278.1	278.16	278.19
2051 Aug	278.05	278.09	278.12	278.06	278.1	278.13
2051 Sep	278.07	278.11	278.14	278.07	278.12	278.15
2051 Oct	278.05	278.08	278.1	278.05	278.08	278.1
2051 Nov	278.04	278.07	278.09	278.04	278.07	278.1
2051 Dec	278.04	278.07	278.09	278.04	278.07	278.1
2052 Jan	278.04	278.07	278.09	278.04	278.07	278.1
2052 Feb	278.04	278.07	278.09	278.04	278.07	278.1
2052 Mar	278.04	278.07	278.09	278.04	278.07	278.1
2052 Apr	278.04	278.07	278.09	278.04	278.07	278.09
2052 May	278.01	278.03	278.05	278.01	278.04	278.06
2052 Jun	278.17	278.25	278.32	278.18	278.26	278.33
2052 Jul	278.1	278.15	278.2	278.1	278.15	278.2
2052 Aug	278.05	278.09	278.13	278.05	278.1	278.13
2052 Sep	278.07	278.11	278.15	278.07	278.12	278.16
2052 Oct	278.04	278.07	278.1	278.05	278.08	278.11

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2052 Nov	278.04	278.07	278.1	278.04	278.07	278.1
2052 Dec	278.04	278.07	278.1	278.04	278.07	278.1
2053 Jan	278.04	278.07	278.1	278.04	278.07	278.1
2053 Feb	278.04	278.07	278.1	278.04	278.07	278.1
2053 Mar	278.04	278.07	278.1	278.04	278.07	278.1
2053 Apr	278.03	278.07	278.1	278.04	278.07	278.1
2053 May	278.01	278.03	278.05	278.01	278.04	278.05
2053 Jun	278.17	278.25	278.3	278.18	278.26	278.31
2053 Jul	278.1	278.15	278.18	278.1	278.15	278.19
2053 Aug	278.05	278.09	278.12	278.05	278.09	278.12
2053 Sep	278.07	278.11	278.14	278.07	278.11	278.15
2053 Oct	278.04	278.07	278.1	278.05	278.08	278.1
2053 Nov	278.04	278.07	278.09	278.04	278.07	278.1
2053 Dec	278.04	278.07	278.09	278.04	278.07	278.1
2054 Jan	278.04	278.07	278.09	278.04	278.07	278.1
2054 Feb	278.04	278.07	278.09	278.04	278.07	278.1
2054 Mar	278.04	278.07	278.09	278.04	278.07	278.1
2054 Apr	278.03	278.06	278.09	278.04	278.07	278.09
2054 May	278.01	278.03	278.05	278.01	278.03	278.05
2054 Jun	278.13	278.25	278.32	278.14	278.26	278.33
2054 Jul	278.07	278.15	278.19	278.07	278.15	278.2
2054 Aug	278.03	278.09	278.13	278.03	278.09	278.13
2054 Sep	278.04	278.11	278.15	278.05	278.11	278.15
2054 Oct	278.03	278.07	278.1	278.03	278.08	278.11
2054 Nov	278.02	278.07	278.1	278.02	278.07	278.1
2054 Dec	278.02	278.07	278.1	278.02	278.07	278.1
2055 Jan	278.02	278.07	278.1	278.02	278.07	278.1
2055 Feb	278.02	278.07	278.1	278.02	278.07	278.1
2055 Mar	278.02	278.07	278.1	278.02	278.07	278.1
2055 Apr	278.02	278.07	278.09	278.02	278.07	278.1
2055 May	278.01	278.03	278.05	278.01	278.04	278.05
2055 Jun	278.14	278.25	278.31	278.15	278.26	278.32
2055 Jul	278.08	278.15	278.19	278.08	278.16	278.19
2055 Aug	278.04	278.09	278.12	278.04	278.1	278.13
2055 Sep	278.05	278.11	278.14	278.05	278.12	278.15
2055 Oct	278.03	278.08	278.1	278.03	278.08	278.1
2055 Nov	278.03	278.07	278.09	278.03	278.07	278.1
2055 Dec	278.03	278.07	278.09	278.03	278.07	278.1
2056 Jan	278.03	278.07	278.09	278.03	278.07	278.1
2056 Feb	278.03	278.07	278.09	278.03	278.07	278.1
2056 Mar	278.03	278.07	278.09	278.03	278.07	278.1
2056 Apr	278.02	278.07	278.09	278.03	278.07	278.09
2056 May	278.02	278.03	278.05	278.02	278.04	278.06

Goose Lake Levels

Result:	B_PN03_Level	B_PN03_Level	B_PN03_Level	P_PN03_Level	P_PN03_Level	P_PN03_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2056 Jun	278.17	278.25	278.32	278.18	278.26	278.33
2056 Jul	278.1	278.15	278.2	278.1	278.15	278.2
2056 Aug	278.05	278.09	278.13	278.06	278.1	278.13
2056 Sep	278.07	278.11	278.15	278.07	278.12	278.16
2056 Oct	278.04	278.07	278.1	278.05	278.08	278.11
2056 Nov	278.04	278.07	278.1	278.04	278.07	278.1
2056 Dec	278.04	278.07	278.1	278.04	278.07	278.1
2057 Jan	278.04	278.07	278.1	278.04	278.07	278.1
2057 Feb	278.04	278.07	278.1	278.04	278.07	278.1
2057 Mar	278.04	278.07	278.1	278.04	278.07	278.1
2057 Apr	278.04	278.07	278.09	278.04	278.07	278.1
2057 May	278.02	278.03	278.05	278.02	278.03	278.05
2057 Jun	278.19	278.25	278.31	278.19	278.26	278.32
2057 Jul	278.11	278.15	278.19	278.11	278.15	278.2
2057 Aug	278.06	278.09	278.12	278.06	278.09	278.13
2057 Sep	278.08	278.11	278.15	278.08	278.11	278.15
2057 Oct	278.05	278.07	278.1	278.05	278.08	278.1
2057 Nov	278.04	278.07	278.09	278.05	278.07	278.1
2057 Dec	278.04	278.07	278.09	278.05	278.07	278.1
2058 Jan	278.04	278.07	278.09	278.05	278.07	278.1
2058 Feb	278.04	278.07	278.09	278.05	278.07	278.1
2058 Mar	278.04	278.07	278.09	278.05	278.07	278.1
2058 Apr	278.04	278.06	278.09	278.04	278.07	278.1
2058 May	278.01	278.03	278.05	278.01	278.04	278.05
2058 Jun	278.15	278.25	278.31	278.16	278.26	278.32
2058 Jul	278.08	278.15	278.19	278.09	278.15	278.19
2058 Aug	278.04	278.09	278.12	278.04	278.1	278.13
2058 Sep	278.06	278.11	278.14	278.06	278.12	278.15
2058 Oct	278.04	278.08	278.1	278.04	278.08	278.1
2058 Nov	278.03	278.07	278.09	278.03	278.07	278.1
2058 Dec	278.03	278.07	278.09	278.03	278.07	278.1
2059 Jan	278.03	278.07	278.09	278.03	278.07	278.1
2059 Feb	278.03	278.07	278.09	278.03	278.07	278.1
2059 Mar	278.03	278.07	278.09	278.03	278.07	278.1
2059 Apr	278.03	278.07	278.09	278.03	278.07	278.09
2059 May	278.02	278.04	278.05	278.02	278.04	278.05
2059 Jun	278.18	278.26	278.32	278.19	278.26	278.34
2059 Jul	278.1	278.15	278.2	278.11	278.16	278.2
2059 Aug	278.06	278.1	278.13	278.06	278.1	278.13
2059 Sep	278.07	278.11	278.15	278.08	278.12	278.16
2059 Oct	278.05	278.08	278.11	278.05	278.08	278.11
2059 Nov	278.04	278.07	278.1	278.04	278.08	278.1
2059 Dec	278.04	278.07	278.1	278.04	278.08	278.1

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2017 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2017 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2017 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2017 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2017 May	269	269.03	269.06	268.99	269.03	269.06
2017 Jun	269.26	269.4	269.49	269.26	269.39	269.49
2017 Jul	269.14	269.22	269.29	269.15	269.23	269.29
2017 Aug	269.07	269.14	269.18	269.08	269.15	269.19
2017 Sep	269.09	269.17	269.22	269.09	269.17	269.22
2017 Oct	269.05	269.1	269.14	269.05	269.1	269.14
2017 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2017 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2018 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2018 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2018 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2018 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2018 May	269.01	269.05	269.07	269	269.04	269.06
2018 Jun	269.25	269.4	269.47	269.24	269.4	269.47
2018 Jul	269.13	269.23	269.27	269.12	269.22	269.27
2018 Aug	269.06	269.14	269.17	269.06	269.14	269.17
2018 Sep	269.08	269.17	269.21	269.08	269.17	269.21
2018 Oct	269.04	269.11	269.13	269.04	269.1	269.13
2018 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2018 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2019 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2019 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2019 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2019 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2019 May	269.02	269.05	269.07	269	269.03	269.06
2019 Jun	269.29	269.4	269.48	269.29	269.39	269.47
2019 Jul	269.16	269.23	269.28	269.15	269.22	269.27
2019 Aug	269.09	269.14	269.18	269.08	269.13	269.17
2019 Sep	269.11	269.17	269.21	269.11	269.16	269.21
2019 Oct	269.06	269.1	269.14	269.06	269.1	269.13
2019 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2019 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2020 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2020 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2020 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2020 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2020 May	269.01	269.05	269.07	268.99	269.03	269.06
2020 Jun	269.26	269.4	269.49	269.25	269.39	269.49
2020 Jul	269.13	269.23	269.29	269.13	269.22	269.28

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2020 Aug	269.07	269.14	269.19	269.06	269.13	269.18
2020 Sep	269.09	269.17	269.22	269.09	269.16	269.22
2020 Oct	269.05	269.1	269.14	269.04	269.1	269.14
2020 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2020 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2021 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2021 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2021 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2021 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2021 May	269	269.04	269.07	268.98	269.03	269.06
2021 Jun	269.25	269.39	269.49	269.24	269.38	269.48
2021 Jul	269.13	269.22	269.28	269.12	269.21	269.28
2021 Aug	269.06	269.13	269.18	269.06	269.13	269.18
2021 Sep	269.08	269.16	269.22	269.08	269.16	269.21
2021 Oct	269.04	269.1	269.14	269.04	269.09	269.14
2021 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2021 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2022 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2022 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2022 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2022 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2022 May	269.01	269.04	269.07	268.99	269.02	269.06
2022 Jun	269.26	269.38	269.5	269.25	269.37	269.49
2022 Jul	269.13	269.21	269.29	269.13	269.21	269.28
2022 Aug	269.07	269.13	269.19	269.06	269.12	269.18
2022 Sep	269.09	269.16	269.22	269.08	269.15	269.22
2022 Oct	269.05	269.1	269.15	269.04	269.09	269.14
2022 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2022 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2023 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2023 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2023 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2023 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2023 May	269.01	269.04	269.07	268.99	269.03	269.06
2023 Jun	269.26	269.39	269.49	269.25	269.38	269.48
2023 Jul	269.14	269.22	269.29	269.13	269.21	269.28
2023 Aug	269.07	269.13	269.18	269.06	269.13	269.18
2023 Sep	269.09	269.16	269.22	269.09	269.16	269.21
2023 Oct	269.05	269.1	269.14	269.04	269.1	269.14
2023 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2023 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2024 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2024 Feb	268.88	268.88	268.88	268.88	268.88	268.88

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2024 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2024 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2024 May	269.01	269.05	269.07	268.99	269.03	269.06
2024 Jun	269.26	269.4	269.5	269.25	269.39	269.49
2024 Jul	269.13	269.22	269.29	269.13	269.22	269.28
2024 Aug	269.07	269.14	269.19	269.06	269.13	269.18
2024 Sep	269.09	269.17	269.22	269.09	269.16	269.22
2024 Oct	269.05	269.1	269.15	269.04	269.1	269.14
2024 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2024 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2025 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2025 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2025 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2025 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2025 May	269.01	269.04	269.07	268.99	269.03	269.05
2025 Jun	269.25	269.4	269.48	269.24	269.39	269.47
2025 Jul	269.13	269.23	269.28	269.12	269.22	269.27
2025 Aug	269.06	269.14	269.18	269.06	269.13	269.17
2025 Sep	269.09	269.17	269.21	269.08	269.16	269.21
2025 Oct	269.05	269.11	269.14	269.04	269.1	269.13
2025 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2025 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2026 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2026 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2026 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2026 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2026 May	269.01	269.04	269.07	268.99	269.03	269.06
2026 Jun	269.27	269.4	269.5	269.26	269.39	269.49
2026 Jul	269.14	269.23	269.29	269.13	269.22	269.28
2026 Aug	269.07	269.14	269.19	269.07	269.13	269.18
2026 Sep	269.1	269.17	269.22	269.09	269.16	269.22
2026 Oct	269.05	269.11	269.14	269.05	269.1	269.14
2026 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2026 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2027 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2027 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2027 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2027 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2027 May	269.01	269.05	269.08	268.99	269.03	269.06
2027 Jun	269.28	269.41	269.51	269.27	269.4	269.5
2027 Jul	269.14	269.23	269.3	269.14	269.23	269.29
2027 Aug	269.08	269.15	269.19	269.07	269.14	269.19
2027 Sep	269.1	269.18	269.23	269.09	269.17	269.22

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2027 Oct	269.05	269.11	269.15	269.05	269.11	269.14
2027 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2027 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2028 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2028 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2028 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2028 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2028 May	269.02	269.04	269.07	269.01	269.03	269.07
2028 Jun	269.29	269.39	269.5	269.28	269.38	269.49
2028 Jul	269.15	269.22	269.29	269.15	269.21	269.28
2028 Aug	269.08	269.14	269.19	269.08	269.13	269.18
2028 Sep	269.11	269.17	269.22	269.1	269.16	269.22
2028 Oct	269.06	269.1	269.14	269.05	269.1	269.14
2028 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2028 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2029 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2029 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2029 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2029 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2029 May	269.01	269.05	269.07	269.01	269.04	269.07
2029 Jun	269.28	269.41	269.5	269.27	269.4	269.48
2029 Jul	269.14	269.23	269.29	269.14	269.22	269.28
2029 Aug	269.08	269.14	269.19	269.07	269.14	269.18
2029 Sep	269.1	269.17	269.22	269.09	269.17	269.22
2029 Oct	269.05	269.11	269.14	269.05	269.1	269.14
2029 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2029 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2030 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2030 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2030 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2030 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2030 May	269.01	269.04	269.07	269.01	269.04	269.07
2030 Jun	269.28	269.38	269.48	269.27	269.37	269.47
2030 Jul	269.15	269.21	269.28	269.14	269.21	269.27
2030 Aug	269.08	269.13	269.18	269.07	269.12	269.17
2030 Sep	269.1	269.16	269.21	269.1	269.15	269.21
2030 Oct	269.06	269.1	269.14	269.05	269.09	269.13
2030 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2030 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2031 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2031 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2031 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2031 Apr	268.88	268.88	268.88	268.88	268.88	268.88

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2031 May	269	269.04	269.07	269	269.04	269.07
2031 Jun	269.25	269.39	269.5	269.25	269.38	269.5
2031 Jul	269.13	269.22	269.29	269.13	269.21	269.29
2031 Aug	269.07	269.13	269.19	269.06	269.13	269.19
2031 Sep	269.09	269.16	269.23	269.08	269.16	269.22
2031 Oct	269.05	269.1	269.15	269.04	269.1	269.15
2031 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2031 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2032 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2032 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2032 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2032 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2032 May	269	269.04	269.07	269	269.04	269.07
2032 Jun	269.23	269.39	269.49	269.22	269.38	269.49
2032 Jul	269.11	269.22	269.28	269.11	269.21	269.28
2032 Aug	269.05	269.13	269.18	269.05	269.13	269.18
2032 Sep	269.07	269.16	269.22	269.07	269.16	269.22
2032 Oct	269.04	269.1	269.14	269.03	269.1	269.14
2032 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2032 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2033 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2033 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2033 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2033 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2033 May	269.02	269.04	269.07	269.01	269.04	269.07
2033 Jun	269.28	269.39	269.5	269.27	269.38	269.49
2033 Jul	269.15	269.22	269.29	269.14	269.21	269.29
2033 Aug	269.08	269.13	269.19	269.07	269.13	269.18
2033 Sep	269.1	269.16	269.22	269.1	269.16	269.22
2033 Oct	269.05	269.1	269.14	269.05	269.1	269.14
2033 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2033 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2034 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2034 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2034 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2034 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2034 May	269.02	269.04	269.07	269.02	269.04	269.07
2034 Jun	269.31	269.39	269.49	269.3	269.39	269.48
2034 Jul	269.16	269.22	269.28	269.16	269.22	269.28
2034 Aug	269.09	269.14	269.18	269.09	269.13	269.18
2034 Sep	269.12	269.17	269.22	269.12	269.16	269.22
2034 Oct	269.07	269.1	269.14	269.07	269.1	269.14
2034 Nov	268.88	268.88	268.88	268.88	268.88	268.88

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2034 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2035 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2035 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2035 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2035 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2035 May	269.01	269.04	269.07	269	269.04	269.07
2035 Jun	269.24	269.38	269.49	269.24	269.38	269.49
2035 Jul	269.12	269.21	269.29	269.12	269.21	269.28
2035 Aug	269.06	269.13	269.18	269.06	269.13	269.18
2035 Sep	269.08	269.16	269.22	269.08	269.16	269.22
2035 Oct	269.04	269.1	269.14	269.04	269.1	269.14
2035 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2035 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2036 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2036 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2036 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2036 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2036 May	269.01	269.04	269.07	269.01	269.04	269.07
2036 Jun	269.26	269.4	269.47	269.26	269.4	269.47
2036 Jul	269.13	269.22	269.27	269.13	269.22	269.27
2036 Aug	269.07	269.14	269.18	269.07	269.14	269.17
2036 Sep	269.09	269.17	269.21	269.09	269.17	269.21
2036 Oct	269.05	269.1	269.13	269.05	269.1	269.13
2036 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2036 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2037 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2037 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2037 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2037 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2037 May	269.01	269.04	269.07	269.01	269.04	269.07
2037 Jun	269.27	269.39	269.48	269.27	269.39	269.49
2037 Jul	269.14	269.22	269.28	269.14	269.22	269.28
2037 Aug	269.07	269.14	269.18	269.08	269.14	269.18
2037 Sep	269.1	269.17	269.22	269.1	269.17	269.22
2037 Oct	269.05	269.1	269.14	269.05	269.1	269.14
2037 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2037 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2038 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2038 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2038 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2038 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2038 May	269	269.04	269.07	269	269.04	269.07
2038 Jun	269.23	269.39	269.49	269.24	269.4	269.49

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2038 Jul	269.12	269.22	269.28	269.12	269.22	269.29
2038 Aug	269.05	269.14	269.18	269.05	269.14	269.19
2038 Sep	269.08	269.17	269.22	269.08	269.17	269.22
2038 Oct	269.04	269.1	269.14	269.04	269.11	269.14
2038 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2038 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2039 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2039 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2039 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2039 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2039 May	269	269.04	269.07	269.01	269.05	269.08
2039 Jun	269.24	269.4	269.5	269.24	269.41	269.5
2039 Jul	269.12	269.23	269.29	269.12	269.23	269.29
2039 Aug	269.06	269.14	269.19	269.06	269.14	269.19
2039 Sep	269.08	269.17	269.22	269.08	269.18	269.23
2039 Oct	269.04	269.11	269.14	269.04	269.11	269.15
2039 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2039 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2040 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2040 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2040 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2040 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2040 May	269.01	269.04	269.07	269.01	269.04	269.07
2040 Jun	269.28	269.39	269.48	269.29	269.4	269.49
2040 Jul	269.15	269.22	269.28	269.15	269.22	269.28
2040 Aug	269.08	269.13	269.18	269.08	269.14	269.18
2040 Sep	269.1	269.17	269.21	269.11	269.17	269.22
2040 Oct	269.06	269.1	269.14	269.06	269.1	269.14
2040 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2040 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2041 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2041 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2041 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2041 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2041 May	269.01	269.05	269.07	269.01	269.05	269.07
2041 Jun	269.28	269.41	269.49	269.29	269.42	269.5
2041 Jul	269.15	269.24	269.29	269.15	269.24	269.29
2041 Aug	269.08	269.15	269.18	269.08	269.15	269.19
2041 Sep	269.1	269.18	269.22	269.11	269.18	269.23
2041 Oct	269.06	269.11	269.14	269.06	269.11	269.15
2041 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2041 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2042 Jan	268.88	268.88	268.88	268.88	268.88	268.88

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2042 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2042 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2042 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2042 May	269.02	269.05	269.08	269.02	269.05	269.08
2042 Jun	269.31	269.41	269.5	269.31	269.42	269.51
2042 Jul	269.17	269.23	269.29	269.17	269.24	269.3
2042 Aug	269.09	269.14	269.19	269.09	269.15	269.19
2042 Sep	269.12	269.18	269.22	269.12	269.18	269.23
2042 Oct	269.07	269.11	269.15	269.07	269.11	269.15
2042 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2042 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2043 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2043 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2043 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2043 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2043 May	269.01	269.05	269.07	269.01	269.05	269.08
2043 Jun	269.24	269.4	269.49	269.24	269.4	269.5
2043 Jul	269.12	269.22	269.29	269.12	269.23	269.29
2043 Aug	269.06	269.14	269.18	269.06	269.14	269.19
2043 Sep	269.08	269.17	269.22	269.08	269.17	269.22
2043 Oct	269.04	269.1	269.14	269.04	269.11	269.15
2043 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2043 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2044 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2044 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2044 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2044 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2044 May	269.01	269.05	269.08	269.02	269.05	269.08
2044 Jun	269.29	269.41	269.51	269.29	269.42	269.52
2044 Jul	269.15	269.23	269.3	269.16	269.24	269.3
2044 Aug	269.08	269.15	269.19	269.08	269.15	269.2
2044 Sep	269.11	269.18	269.23	269.11	269.18	269.24
2044 Oct	269.06	269.11	269.15	269.06	269.11	269.15
2044 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2044 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2045 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2045 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2045 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2045 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2045 May	269.01	269.04	269.07	269.01	269.04	269.07
2045 Jun	269.24	269.38	269.49	269.24	269.39	269.5
2045 Jul	269.12	269.22	269.28	269.12	269.22	269.29
2045 Aug	269.06	269.13	269.18	269.06	269.13	269.19

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2045 Sep	269.08	269.16	269.22	269.08	269.16	269.22
2045 Oct	269.04	269.1	269.14	269.04	269.1	269.14
2045 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2045 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2046 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2046 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2046 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2046 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2046 May	269.01	269.05	269.07	269.01	269.05	269.08
2046 Jun	269.26	269.42	269.5	269.27	269.42	269.51
2046 Jul	269.14	269.24	269.29	269.14	269.24	269.29
2046 Aug	269.07	269.15	269.19	269.07	269.15	269.19
2046 Sep	269.09	269.18	269.22	269.1	269.18	269.23
2046 Oct	269.05	269.11	269.14	269.05	269.11	269.15
2046 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2046 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2047 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2047 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2047 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2047 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2047 May	269.01	269.04	269.07	269.01	269.04	269.07
2047 Jun	269.26	269.38	269.47	269.27	269.39	269.48
2047 Jul	269.13	269.21	269.27	269.14	269.22	269.28
2047 Aug	269.07	269.13	269.17	269.07	269.13	269.18
2047 Sep	269.09	269.16	269.21	269.09	269.16	269.21
2047 Oct	269.05	269.1	269.13	269.05	269.1	269.14
2047 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2047 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2048 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2048 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2048 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2048 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2048 May	269.01	269.05	269.07	269.01	269.05	269.07
2048 Jun	269.27	269.41	269.48	269.27	269.41	269.48
2048 Jul	269.14	269.23	269.27	269.14	269.23	269.28
2048 Aug	269.07	269.14	269.18	269.07	269.14	269.18
2048 Sep	269.1	269.17	269.21	269.1	269.18	269.21
2048 Oct	269.05	269.11	269.14	269.05	269.11	269.14
2048 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2048 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2049 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2049 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2049 Mar	268.88	268.88	268.88	268.88	268.88	268.88

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2049 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2049 May	269	269.04	269.07	269	269.04	269.07
2049 Jun	269.2	269.38	269.47	269.2	269.38	269.48
2049 Jul	269.09	269.21	269.27	269.1	269.22	269.28
2049 Aug	269.04	269.13	269.17	269.04	269.13	269.18
2049 Sep	269.06	269.16	269.21	269.06	269.16	269.21
2049 Oct	269.02	269.1	269.13	269.03	269.1	269.14
2049 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2049 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2050 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2050 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2050 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2050 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2050 May	269.01	269.04	269.07	269.01	269.04	269.07
2050 Jun	269.27	269.39	269.5	269.27	269.39	269.51
2050 Jul	269.14	269.22	269.29	269.14	269.22	269.29
2050 Aug	269.07	269.13	269.19	269.07	269.13	269.19
2050 Sep	269.1	269.16	269.22	269.1	269.17	269.23
2050 Oct	269.05	269.1	269.14	269.05	269.1	269.15
2050 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2050 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2051 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2051 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2051 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2051 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2051 May	269.02	269.05	269.07	269.02	269.05	269.07
2051 Jun	269.28	269.4	269.49	269.29	269.41	269.5
2051 Jul	269.15	269.23	269.28	269.15	269.23	269.29
2051 Aug	269.08	269.14	269.18	269.08	269.14	269.19
2051 Sep	269.11	269.17	269.22	269.11	269.18	269.22
2051 Oct	269.06	269.11	269.14	269.06	269.11	269.14
2051 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2051 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2052 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2052 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2052 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2052 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2052 May	269.01	269.04	269.08	269.01	269.05	269.08
2052 Jun	269.27	269.4	269.51	269.28	269.4	269.52
2052 Jul	269.14	269.23	269.3	269.15	269.23	269.3
2052 Aug	269.08	269.14	269.19	269.08	269.14	269.2
2052 Sep	269.1	269.17	269.23	269.1	269.17	269.24
2052 Oct	269.05	269.1	269.15	269.06	269.11	269.15

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2052 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2052 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2053 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2053 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2053 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2053 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2053 May	269.01	269.04	269.07	269.01	269.05	269.07
2053 Jun	269.28	269.39	269.48	269.28	269.4	269.49
2053 Jul	269.14	269.22	269.28	269.15	269.23	269.28
2053 Aug	269.08	269.14	269.18	269.08	269.14	269.18
2053 Sep	269.1	269.17	269.21	269.1	269.17	269.22
2053 Oct	269.05	269.1	269.14	269.06	269.11	269.14
2053 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2053 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2054 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2054 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2054 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2054 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2054 May	269	269.04	269.07	269	269.05	269.07
2054 Jun	269.22	269.4	269.5	269.22	269.4	269.51
2054 Jul	269.11	269.22	269.29	269.11	269.23	269.3
2054 Aug	269.05	269.14	269.19	269.05	269.14	269.19
2054 Sep	269.07	269.17	269.22	269.07	269.17	269.23
2054 Oct	269.03	269.1	269.15	269.03	269.11	269.15
2054 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2054 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2055 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2055 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2055 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2055 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2055 May	269	269.05	269.07	269	269.05	269.07
2055 Jun	269.23	269.4	269.49	269.24	269.41	269.5
2055 Jul	269.12	269.23	269.28	269.12	269.23	269.29
2055 Aug	269.05	269.14	269.18	269.06	269.14	269.19
2055 Sep	269.08	269.17	269.22	269.08	269.18	269.22
2055 Oct	269.04	269.11	269.14	269.04	269.11	269.15
2055 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2055 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2056 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2056 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2056 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2056 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2056 May	269.01	269.05	269.08	269.01	269.05	269.08

Propeller Lake Levels

Result:	B_PN02_Level	B_PN02_Level	B_PN02_Level	P_PN02_Level	P_PN02_Level	P_PN02_Level
Unit:	m	m	m	m	m	m
Displaying:	5% - Baseline	50% - Baseline	95% - Baseline	5% - Project	50% - Project	95% - Project
2056 Jun	269.28	269.4	269.51	269.29	269.41	269.52
2056 Jul	269.15	269.23	269.3	269.15	269.23	269.3
2056 Aug	269.08	269.14	269.19	269.08	269.14	269.2
2056 Sep	269.1	269.17	269.23	269.11	269.17	269.23
2056 Oct	269.06	269.1	269.15	269.06	269.11	269.15
2056 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2056 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2057 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2057 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2057 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2057 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2057 May	269.02	269.04	269.07	269.02	269.04	269.07
2057 Jun	269.3	269.39	269.49	269.31	269.4	269.5
2057 Jul	269.16	269.22	269.29	269.16	269.23	269.29
2057 Aug	269.09	269.14	269.19	269.09	269.14	269.19
2057 Sep	269.11	269.17	269.22	269.12	269.17	269.23
2057 Oct	269.06	269.1	269.14	269.07	269.11	269.15
2057 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2057 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2058 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2058 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2058 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2058 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2058 May	269	269.05	269.07	269	269.05	269.07
2058 Jun	269.25	269.4	269.49	269.25	269.41	269.5
2058 Jul	269.13	269.23	269.28	269.13	269.23	269.29
2058 Aug	269.06	269.14	269.18	269.06	269.14	269.19
2058 Sep	269.08	269.17	269.22	269.09	269.17	269.22
2058 Oct	269.04	269.11	269.14	269.05	269.11	269.14
2058 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2058 Dec	268.88	268.88	268.88	268.88	268.88	268.88
2059 Jan	268.88	268.88	268.88	268.88	268.88	268.88
2059 Feb	268.88	268.88	268.88	268.88	268.88	268.88
2059 Mar	268.88	268.88	268.88	268.88	268.88	268.88
2059 Apr	268.88	268.88	268.88	268.88	268.88	268.88
2059 May	269.02	269.05	269.08	269.02	269.05	269.08
2059 Jun	269.29	269.41	269.51	269.3	269.41	269.52
2059 Jul	269.16	269.23	269.3	269.16	269.23	269.31
2059 Aug	269.09	269.14	269.2	269.09	269.14	269.2
2059 Sep	269.11	269.17	269.23	269.11	269.18	269.24
2059 Oct	269.06	269.11	269.15	269.06	269.11	269.16
2059 Nov	268.88	268.88	268.88	268.88	268.88	268.88
2059 Dec	268.88	268.88	268.88	268.88	268.88	268.88