

**Monitoring Plan: FOX-2, Longstaff Bluff DEW Line Site (1BR-LON0813)**

Monitoring Station Number	Location	Type	Frequency	GPS Coordinates
LON-1	Water supply intake at the water supply lake	Volume (m <sup>3</sup> )	Daily	TBD
LON-2	Sewage pumped to the sewage disposal facility	Volume (m <sup>3</sup> )	Daily	TBD
LON-3	Final discharge point from the sewage disposal facility	Water quality	Prior to discharge	TBD
LON-4	Final discharge point from the construction wastewater containment area	Water quality	Prior to discharge	TBD
LON-5	Final discharge point from the landfarm facility	Water quality	Prior to discharge	TBD
LON-6	Runoff and leachate from the solid waste disposal facilities	Water quality	Prior to discharge	TBD
LON-7	Runoff and leachate from the Tier II Facility	Water quality	Prior to discharge	TBD
LON-8	Monitoring wells installed upgradient of the landfarm	Water quality		TBD
LON-9	Monitoring well installed downgradient of the landfarm	Water quality		TBD
LON-10	Monitoring wells installed upgradient of the hangar NHW landfill	Water quality		TBD
LON-11	Monitoring wells installed downgradient of the hangar NHW landfill	Water quality		TBD
LON-12	Monitoring wells installed upgradient of the station area NHW landfill	Water quality		TBD

Monitoring Station Number	Location	Type	Frequency	GPS Coordinates
LON-13	Monitoring wells installed downgradient of the station area NHW landfill	Water quality		TBD
LON-14	Surface water from the excavated landfill areas (airstrip landfill lobe A; airstrip west landfill; upper site landfill lobe B)	Water quality		TBD