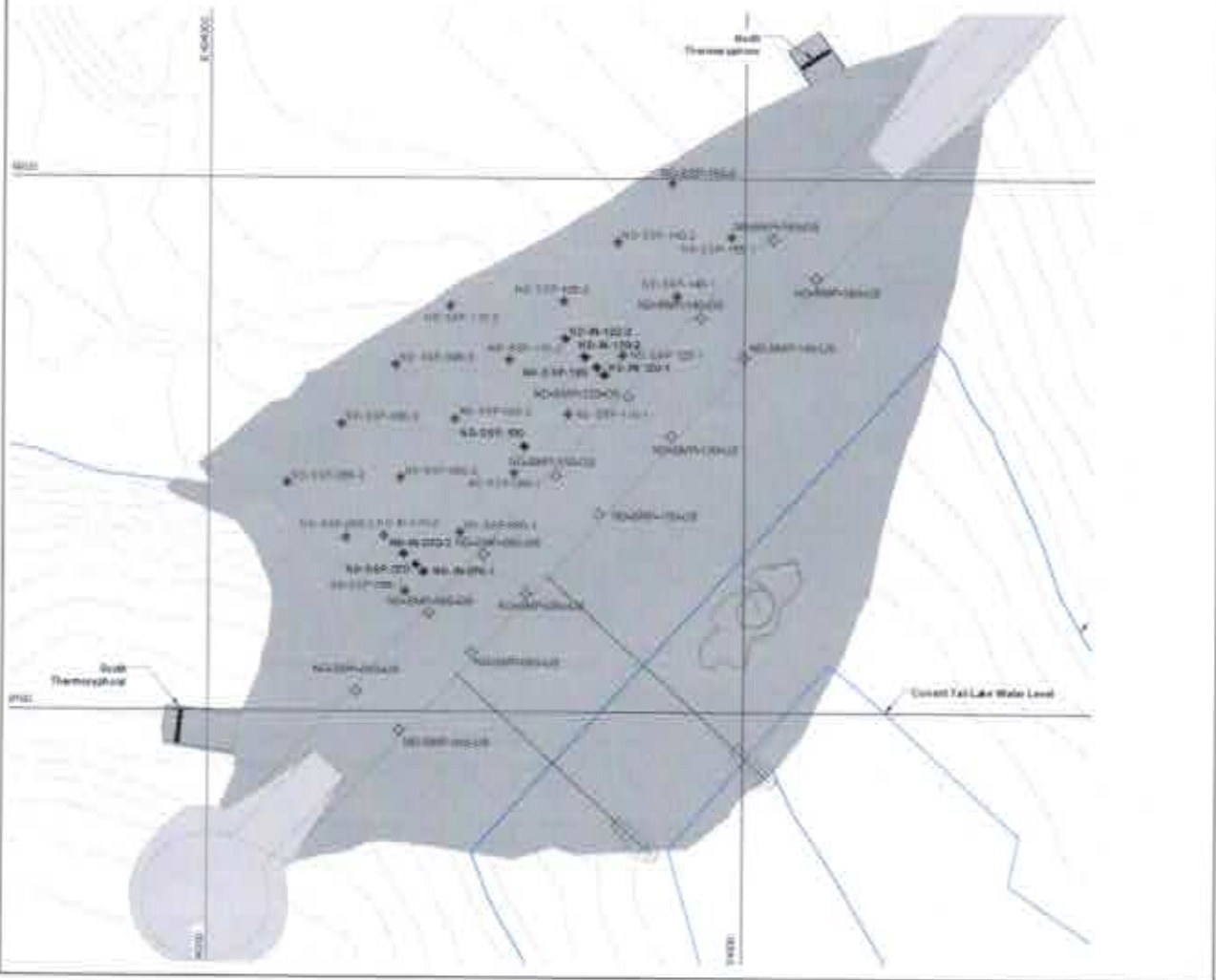


Please provide any other observations you have made or items that did not fit in the space above



Photos:

Please collect the following photos:

Photo from north end looking south along the dam



Photo from south end looking north along the dam



Other photos, please describe







North Dam Weekly Walkover Survey Report

Date:	June 28/2014
Inspected By:	Brenden Greenley
Conditions:	(ie. snow on ground, clear) Clear/Rain

Visual Inspection:

This weekly walkover survey report is a means to track the condition on the North Dam, please provide details on changes that have developed since the previous inspection and/or any observations of particular concern. All photos are appreciated. Please send the completed form (scans are fine) and any photos to hopebaymonitoring@srk.com and mmiller@srk.com

Upstream Side of Dam		
Any visible concerns? (cracks, depressions, erosion, etc.)	1*	Yes <input checked="" type="radio"/> No <input type="radio"/>
Downstream Side of Dam		
Any visible concerns? (cracks, depressions, erosion, seepage, etc.)		Yes <input type="radio"/> No <input checked="" type="radio"/>
Crest of Dam		
Any visible concerns? (cracks, depressions, erosion, etc.)		Yes <input type="radio"/> No <input checked="" type="radio"/>
Thermosyphons North Side		
Any visible concerns? (cracks, punctures, peeling paint, birds nests, etc.)		Yes <input type="radio"/> No <input checked="" type="radio"/>
Thermosyphons South Side		
Any visible concerns? (cracks, punctures, peeling paint, birds nests, etc.)		Yes <input type="radio"/> No <input checked="" type="radio"/>
Instrumentation (on crest and downstream side)		
Any visible concerns? (bent, rusted, cracked, etc.)		Yes <input type="radio"/> No <input checked="" type="radio"/>
Thermistors and Dataloggers		
Any visible concerns? (frayed or cut cables, damaged boxes, etc.)		Yes <input type="radio"/> No <input checked="" type="radio"/>

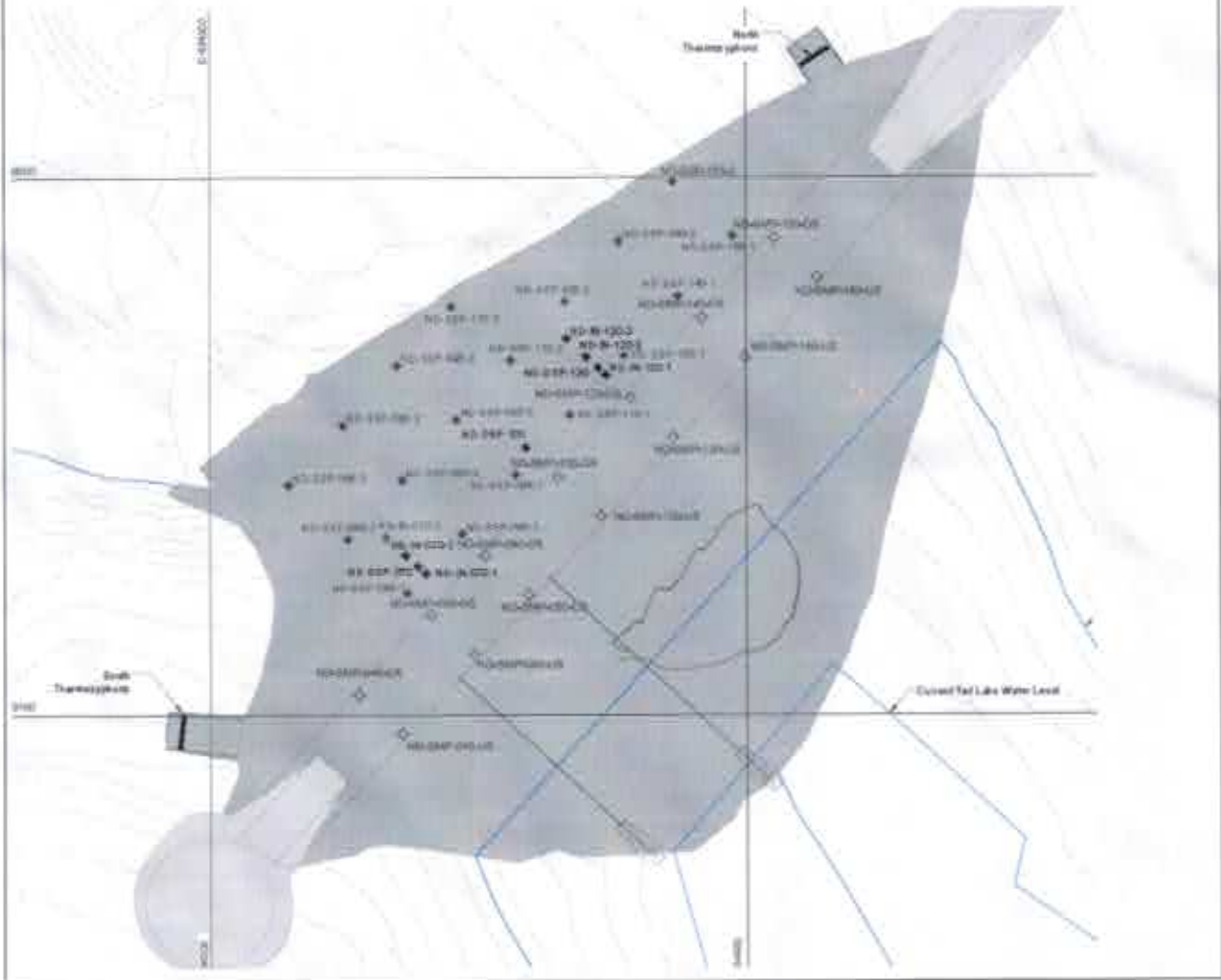
If you answered yes to any of the questions above please provide details and photos. Observations can be sketched on the figure provided on the next page. If seepage has been noted please estimate the flow.

check for suspended sediment @ TIA:

1) depression upst ream of Dam
2) Two days of Rain No signs of erosion

Note: Both data logger batteries were confirmed changed to 12V June 27/14. (Nona electrician)

Please provide any other observations you have made or items that did not fit in the space above



Photos:

Please collect the following photos:

Photo from north end looking south along the dam

Photo from south end looking north along the dam



Other photos, please describe





North Dam Weekly Walkover Survey Report

Date:	July 6/14
Inspected By:	Jill and Sarah
Conditions:	(ie. snow on ground, clear) no snow, all ground clear, cold and windy

Visual Inspection:

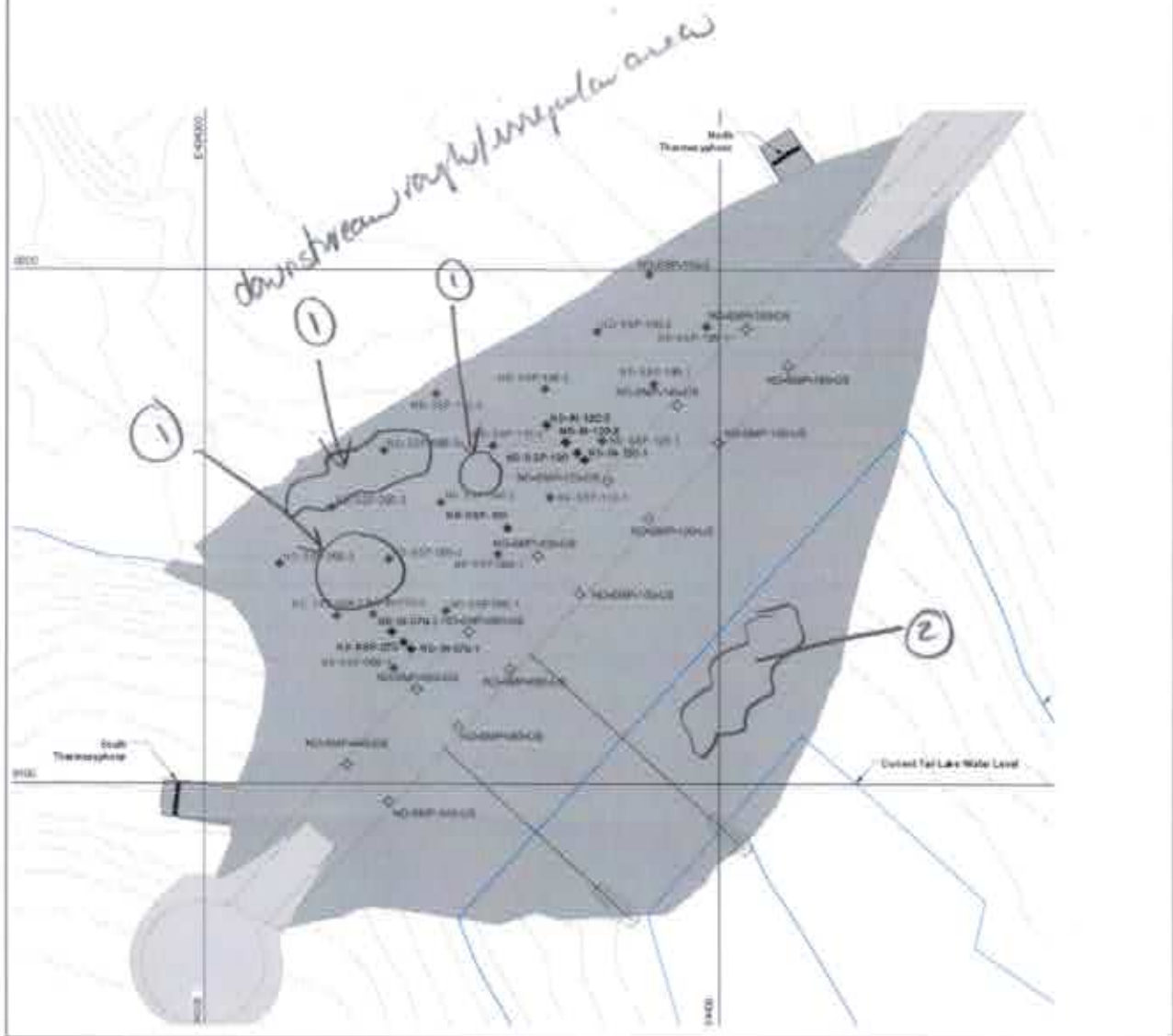
This weekly walkover survey report is a means to track the condition on the North Dam, please provide details on changes that have developed since the previous inspection and/or any observations of particular concern. All photos are appreciated. Please send the completed form (scans are fine) and any photos to hopebaymonitoring@ark.com and mmiller@ark.com

Upstream Side of Dam		
Any visible concerns? (cracks, depressions, erosion, etc.)	Yes	<input checked="" type="radio"/> No
Downstream Side of Dam		
Any visible concerns? (cracks, depressions, erosion, seepage, etc.)	Yes	<input checked="" type="radio"/> No
Crest of Dam		
Any visible concerns? (cracks, depressions, erosion, etc.)	Yes	<input checked="" type="radio"/> No
Thermosyphons North Side		
Any visible concerns? (cracks, punctures, peeling paint, birds nests, etc.)	Yes	<input checked="" type="radio"/> No
Thermosyphons South Side		
Any visible concerns? (cracks, punctures, peeling paint, birds nests, etc.)	Yes	<input checked="" type="radio"/> No
Instrumentation (on crest and downstream side)		
Any visible concerns? (bent, rusted, cracked, etc.)	Yes	<input checked="" type="radio"/> No
Thermistors and Dataloggers		
Any visible concerns? (frayed or cut cables, damaged boxes, etc.)	Yes	<input checked="" type="radio"/> No

If you answered yes to any of the questions above please provide details and photos. Observations can be sketched on the figure provided on the next page. If seepage has been noted please estimate the flow.

- ① Should check during next Geotechnical inspection, all "depressions". (see picture - downstream)
- ② Upstream, there are also very rough + crude depressions in the surface. Hard to tell if these are irregular

Please provide any other observations you have made or items that did not fit in the space above



Photos:

Please collect the following photos:

- Photo from north end looking south along the dam
- Photo from south end looking north along the dam



Other photos, please describe

Rough area downstream



