

3RF-29

PCS 182 884 2329

WLU 2309 24N Facility**POND GEOMETRIC CONSTANTS (ft)**

Leak Detect Pipe - Overall Diagonal Length =	79
Leak Detect Sump Manifold - Vertical Depth Below Pond =	-0.5

DATE	POND		PUMP START		PUMP FINISH		LEAK DETECT DEWATERING		
	(bbls) Pond Volume	(ft) Pond Vertical Depth	(ft) Leak Detect Diagonal Depth	(ft) Leak Detect Vertical Depth	(ft) Leak Detect Diagonal Depth	(ft) Leak Detect Vertical Depth	(hrs) Pump Run Time	(gal) Volume Removed	(gal/hr) Flow Rate
1/1/2019	32,511	5.0	None	NA	NA	NA	NA	NA	NA
1/4/2019	42,651	6.5	None	NA	NA	NA	NA	NA	NA
1/7/2019	58,796	8.0	70.0	2.3	NA	NA	NA	NA	NA
1/15/2019	60,076	8.3	64.0	4.2	72.0	1.7	7	200	28.6
1/21/2019	60,076	8.3	64.0	4.2	NA	NA	NA	NA	NA
1/28/2019	60,076	8.3	62.0	4.9	73.0	1.4	5	360	72.0
1/29/2019	60,076	8.3	64.0	4.2	79.0	-0.5	6	480	80.0
1/30/2019	60,076	8.3	65.5	3.8	NA	NA	NA	NA	NA
1/31/2019	60,076	8.3	64.5	4.1	73.5	1.2	3.5	280	80.0
TOTAL								1,320	