



2010 Surface Water Sites		
emLine Station Name	emLine Station Description	emLine Station Group
ETA Combined	ETA combined collection from Pumping System	Surface Water - Faro
FAROCR	Outlet of Faro Creek Diversion	Surface Water - Faro
FCO	Old Faro Creek, upstream of Faro Valley Dump	Surface Water - Faro
FCS-4	ETA Bypass Below Collection System	Surface Water - Faro
GDHSECK	Guardhouse Creek at Intermediate Pond	Surface Water - Faro
LCD	Little Creek Dam Pond at old pumphouse	Surface Water - Vangorda/Grum
NF2	North Fork Rose Creek Site 2 d/s of Haul Road	Surface Water - Faro
R10	North Fork of Rose Creek, d/s of Zone 2 Rock Dumps and 100 metres d/s of R9	Surface Water - Faro
R7	N Fork of Rose Creek above Faro Ck Diversion	Surface Water - Faro
R8	North Fork of Rose Creek, 100 m downstream of confluence with Faro Creek Diversion	Surface Water - Faro
R9	North Fork of Rose Creek, 100 m downstream of confluence with Faro Creek Diversion	Surface Water - Faro
V1	Vangorda Creek, u/s mine and Blind Cr. Rd.	Surface Water - Vangorda/Grum
V2	Grum Creek upstream of confluence with Vangorda Creek . Main stem of Grum Creek, below Tributary A.	Surface Water - Vangorda/Grum
V22	Vangorda Pit at pumping barge	Surface Water - Vangorda/Grum
V23	Grum Pit at Haul Road	Surface Water - Vangorda/Grum
V24	Influent to water treatment plant	Surface Water - Vangorda/Grum
V25	Effluent from Vangorda clarifying pond	Surface Water - Vangorda/Grum
V25BSP	Grum Interceptor Ditch below Sheep Pad Pond	Surface Water - Vangorda/Grum
V27	Vangorda Creek, just upstream. of Shrimp	Surface Water - Vangorda/Grum
V2A	Grum Creek upstream of confluence with Moose Pond . Adjacent to Tributary A, downgradient from V15.	Surface Water - Vangorda/Grum
V4	Shrimp Creek, u/s Vangorda Creek confluence	Surface Water - Vangorda/Grum
V5	West Fork of Vangorda Creek at gravel pit	Surface Water - Vangorda/Grum
V8	Lower Vangorda Creek at the footbridge	Surface Water - Vangorda/Grum
VAN CLAR POND	Effluent from Van. Treatment Plant before V25; settling pond	Surface Water - Vangorda/Grum
X10	Rose Creek Diversion Channel below weirs	Surface Water - Faro
X14	Rose Creek downstream of the diversion channel	Surface Water - Faro
X2	North Fork Rose Creek u/s of Mine Access Road	Surface Water - Faro
X22b	Faro Main Pit at Pumping Barge	Surface Water - Faro
X3	South Fork Rose Creek at the Pumphouse Pond	Surface Water - Faro
X3A	Rose Creek downstream of confluence of north and south forks	Surface Water - Faro
X4	Intermediate Pond Decant (when discharging)/Intermediate Pond at Spillway (when not discharging)	Surface Water - Faro
X5	Cross Valley Pond Decant	Surface Water - Faro
X5P	Cross Valley pond	Surface Water - Faro
X7	Old Faro Creek Channel d/s of Mine Access Road	Surface Water - Faro





2010 Seepage Water Sites		
emLine Station Name	emLine Station Description	emLine Station Group
A30	Seep Flow to Main Pit from Faro Valley Dump - SRKFD40	Seepage - Faro
FD-40	Faro Valley Dump Seep from SRK Seeps Program	Seepage - Faro
MOOSE SEEP	Between Moose Pond and Vangorda Creek.	Seepage - Faro
NE3	South Seep to North Fork from Northeast Dumps	Seepage - Faro
SP5-6	Ditch to Main Pit from Northeast Dumps - SRK FD26	Seepage - Faro
SRK GD01	Toe of Grum Waste Rock Dump	Seepage - Vangorda/Grum
V14	V14, Grum Dump southwest sump	Seepage - Vangorda/Grum
V15	V15, Sulphide cell sump, Grum Dump	Seepage - Vangorda/Grum
V16	V16, Grum Dump, southeast sump	Seepage - Vangorda/Grum
V29	V29, Vangorda Dump drain #2	Seepage - Vangorda/Grum
V30	V30, Vangorda Dump drain #3	Seepage - Vangorda/Grum
V31	V31, Vangorda Dump drain #4	Seepage - Vangorda/Grum
V32	V32, Vangorda Dump drain #5	Seepage - Vangorda/Grum
V33	V33, Vangorda Dump drain #6	Seepage - Vangorda/Grum
Weir 3	Cross Valley Dam Central Seep	Seepage - Faro
X11	Cross Valley Dam North Seep	Seepage - Faro
X12	Cross Valley Dam South Seep	Seepage - Faro
X13	Cross Valley Dam Combined Seepage	Seepage - Faro
X23	Old Faro Creek channel near the toe of the main (southwest) rock dumps. SRK FD9, FD10, FD12, FD31	Seepage - Faro





2010 Groundwater Sites		
emLine Station Name	emLine Station Description	emLine Station Group
	BH05-9BR, Well, W of Van. Pit - Toe of Grum Rock Dump, Deep, 2005 Replacement for P96-	Care and Maintenance Groundwater - Vangorda/Grum
BH05-9B-R BH10A	9B BH10A, W of Zone II, by NFR Cr. (34.17m)	Care and Maintenance Groundwater - Faro
BH10B	BH10B, W of Zone II, by NFR Cr. (52.92m)	Care and Maintenance Groundwater - Faro
BH13B	Well d/g Northeast Rock Dumps, 4.25m	Care and Maintenance Groundwater - Faro
BH14A	Well d/g Northeast Rock Dumps, 6.22m	Care and Maintenance Groundwater - Faro
BH14B	Well d/g Northeast Rock Dumps, 10.00m	Care and Maintenance Groundwater - Faro
BH5	Well South of Zone 2 by North Fork Rose Cr. 8.33m	Care and Maintenance Groundwater - Faro
BH6	Well South of Zone 2 by North Fork Rose Cr.	Care and Maintenance Groundwater - Faro
BH8	Well South of Zone 2 by North Fork Rose Cr.	Closure Groundwater
P01-01A	Well d/s of CVD North Side, 21.4m	Care and Maintenance Groundwater - Faro
P01-01B	Well d/s of CVD North Side, 34.9m	Care and Maintenance Groundwater - Faro
P01-02A	Well d/s of CVD South Side, 13.9m	Care and Maintenance Groundwater - Faro
P01-02B	Well d/s of CVD South Side, 27.7m	Care and Maintenance Groundwater - Faro
P01-03	Well, toe of Int. Dam North Side, 9.2m	Care and Maintenance Groundwater - Faro
P01-04A	Well, Toe of Int. Dam, South Side 33.2m	Care and Maintenance Groundwater - Faro
P01-04B	Well, Toe of Int. Dam, South Side 52.5m	Care and Maintenance Groundwater - Faro
P01-11	Well, Toe of CVD North Side 10.6m	Care and Maintenance Groundwater - Faro
P03-01-2	Tailings, Second Impoundment Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-01-4		Care and Maintenance Groundwater - Faro
P03-01-6	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-01-8	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-01-9	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-03-2	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-03-4	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-03-6	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-03-8	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-03-9	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-04-2	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-04-4	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-04-6	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-04-8	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-05-2	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-05-4	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-05-6	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-05-8	Tailings, Second Impoundment Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-06-1	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-06-2	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-06-3	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro
P03-06-4	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro Care and Maintenance Groundwater - Faro
P03-06-5 P03-06-6	Tailings, Second Impoundment	
P03-06-7	Tailings, Second Impoundment	Care and Maintenance Groundwater - Faro Care and Maintenance Groundwater - Faro
	Tailings, Intermediate Impoundment	Care and Maintenance Groundwater - Faro
P03-08-2	Tailings, Intermediate Impoundment	
P03-08-4	Tailings, Intermediate Impoundment	Care and Maintenance Groundwater - Faro
P03-08-6 P03-08-7	Tailings, Intermediate Impoundment	Care and Maintenance Groundwater - Faro Care and Maintenance Groundwater - Faro
P03-08-8	Tailings, Intermediate Impoundment	Care and Maintenance Groundwater - Faro
	Toe, X-Valley Dam	Care and Maintenance Groundwater - Faro
P03-09-2	Toe, X-Valley Dam	
P03-09-4	Toe, X-Valley Dam Toe, X-Valley Dam	Care and Maintenance Groundwater - Faro
P03-09-6	Toe, X-Valley Dam	Care and Maintenance Groundwater - Faro
P03-09-8		Care and Maintenance Groundwater - Faro
P03-09-9	Toe, X-Valley Dam	Care and Maintenance Groundwater - Faro
P05-01-1	Well Below CVD	Closure Groundwater
P05-01-2	Well Below CVD Well Below CVD	Closure Groundwater
P05-01-3		Closure Groundwater
P05-01-4	Well Below CVD	Closure Groundwater





2010 Groundwater Sites		
emLine Station Name	emLine Station Description	emLine Station Group
P05-01-5	Well Below CVD	Closure Groundwater
P05-01-6	Well Below CVD	Closure Groundwater
P05-02	Well Below CVD	Closure Groundwater
P05-03	Well Below CVD	Closure Groundwater
P05-04	Well South of Zone 2 by North Fork Rose Cr.	Care and Maintenance Groundwater - Faro
P09-C1	Cross Valley Dam (CVD)- Well Cross Valley Dam (CVD) - Well	New Wells 2009 (SRK); Care and Maintenance Groundwater - Faro New Wells 2009 (SRK); Care and Maintenance
P09-C2	Cross Valley Dam (CVD) - Well Cross Valley Dam (CVD) - Well	Groundwater - Faro New Wells 2009 (SRK); Care and Maintenance
P09-C3	Emergency Tailings Area - Well	Groundwater - Faro New Wells 2009 (SRK); Care and Maintenance
P09-ETA1	Emergency Tailings Area - Well	Groundwater - Faro New Wells 2009 (SRK); Care and Maintenance
P09-ETA2	Grum Slot Cut - Well	Groundwater - Faro New Wells 2009 (SRK); Care and Maintenance
P09-GS1A	Grum Slot Cut - Well	Groundwater - Vangorda/Grum New Wells 2009 (SRK); Care and Maintenance
P09-GS1B	Grum West - Well	Groundwater - Vangorda/Grum New Wells 2009 (SRK); Care and Maintenance
P09-GW1	Grum West - Well	Groundwater - Vangorda/Grum New Wells 2009 (SRK); Care and Maintenance
P09-GW3	Little Creek Dam - Well	Groundwater - Vangorda/Grum New Wells 2009 (SRK); Care and Maintenance
P09-LCD1	Little Creek Dam - Well	Groundwater - Vangorda/Grum New Wells 2009 (SRK); Care and Maintenance
P09-LCD4	Little Creek Dam - Well	Groundwater - Vangorda/Grum New Wells 2009 (SRK); Care and Maintenance
P09-LCD6	S-Wells SIS - Well	Groundwater - Vangorda/Grum New Wells 2009 (SRK); Care and Maintenance
P09-SIS1	S-Wells SIS - Well	Groundwater - Faro New Wells 2009 (SRK); Care and Maintenance
P09-SIS2	S-Wells SIS - Well	Groundwater - Faro New Wells 2009 (SRK); Care and Maintenance
P09-SIS3	S-Wells SIS - Well	Groundwater - Faro New Wells 2009 (SRK); Care and Maintenance
P09-SIS4 P09-SIS5	S-Wells SIS - Well	Groundwater - Faro New Wells 2009 (SRK); Care and Maintenance Groundwater - Faro
P09-VC1	Vangorda Creek - Well	New Wells 2009 (SRK); Care and Maintenance Groundwater - Vangorda/Grum
P09-VC2	Vangorda Creek - Well	New Wells 2009 (SRK); Care and Maintenance Groundwater - Vangorda/Grum
P2001-2A	Well, Toe of Vangorda Rock Dump, 27.3m - P01-	Care and Maintenance Groundwater -
P2001-2B	Well, Toe of Vangorda Rock Dump, 13.9m - P01-	Care and Maintenance Groundwater -
P2001-2B	Well, Toe of Vangorda Rock Dump, 61.6m - P01- 51	Care and Maintenance Groundwater - Vangorda/Grum
P96-6	Well, Toe of Intermediate Dump u/s of Rock Drain, 20.85m	Care and Maintenance Groundwater - Faro
P96-7	Well, Toe of Main Dump d/s of Rock Drain, 9.90m	Care and Maintenance Groundwater - Faro
P96-8A	P96-8A, Old Faro Cr channel by X23 (4.87m)	Care and Maintenance Groundwater - Faro
P96-8B	Well, Toe of Main Dump near X23, 9.30m Well - Toe of Grum Rock Dump, Shallow	Care and Maintenance Groundwater - Faro Care and Maintenance Groundwater -
P96-9A	Well, S of Sulphide Waste Dump Near North	Vangorda/Grum Care and Maintenance Groundwater - Faro
S1A	Fork Rose Creek, 12.80m Well, S of Sulphide Waste Dump Near North	Care and Maintenance Groundwater - Faro
<u>S1B</u>	Fork Rose Creek, 5.37m Well, S of Sulphide Waste Dump Near North	Care and Maintenance Groundwater - Faro
S2A S2B	Fork Rose Creek, 8.04m Well, S of Sulphide Waste Dump Near North	Care and Maintenance Groundwater - Faro
SRK04-3A	Fork Rose Creek, 10.60m Well, ETA	Closure Groundwater
SRK05-5C	Well, D/g of Grum Dump	Closure Groundwater Care and Maintenance Groundwater - Vangorda/Grum
SRK05-7	Well, d/g of Grum Dump	Care and Maintenance Groundwater - Vangorda/Grum
SRK05-8	Well, D/g of Grum Dump	Care and Maintenance Groundwater - Vangorda/Grum





amling Station Nor	omling Station Description	
emLine Station Name	emLine Station Description	emLine Station Group
SRK05-9	Alternatively named Moose Well 2, D/g of Moose Pond by Vangorda Cr.	Rountine Groundwater
SRK05-ETA-BR1	Well, ETA	Closure Groundwater
SRK05-ETA-BR2	Well, ETA	Closure Groundwater
SRK05-SP1A	S-Wells Area	Care and Maintenance Groundwater - Faro
SRK05-SP1B	S-Wells Area	Care and Maintenance Groundwater - Faro
SRK05-SP2	S-Wells Area	Care and Maintenance Groundwater - Faro
SRK05-SP3A	S-Wells Area	Care and Maintenance Groundwater - Faro
SRK05-SP3B	S-Wells Area	Care and Maintenance Groundwater - Faro
SRK05-SP4A	S-Wells Area	Care and Maintenance Groundwater - Faro
SRK05-SP4B	S-Wells Area	Care and Maintenance Groundwater - Faro
SRK05-SP5	S-Wells Area	Care and Maintenance Groundwater - Faro
SRK05-SP6	S-Wells Area	Care and Maintenance Groundwater - Faro
SRK08-P10A	Well, Mill Area	Care and Maintenance Groundwater - Faro
SRK08-P11A	deep piezometer-beside creek, N of parking lot	Care and Maintenance Groundwater - Faro
SRK08-P11B		Care and Maintenance Groundwater - Faro
SRK08-P12A	Zone II Outwash Area	Care and Maintenance Groundwater - Faro
SRK08-P12B	Zone II Outwash Area	Care and Maintenance Groundwater - Faro
	Grum Dump Southwest	Care and Maintenance Groundwater -
SRK08-P14		Vangorda/Grum
SRK08-P15	Grum Dump Southwest	Care and Maintenance Groundwater - Vangorda/Grum
		Care and Maintenance Groundwater -
SRK08-P16	Grum Dump Southwest	Vangorda/Grum
	piezometer - uphill along powerline near toe of	Care and Maintenance Groundwater - Faro
SRK08-P9	waste rock dump from S-cluster area	
SRK08-SBR1	Well, S-Wells Area	Care and Maintenance Groundwater - Faro
SRK08-SBR2	Well, S-Wells Area	Care and Maintenance Groundwater - Faro
SRK08-SBR3	Well, S-Wells Area	Care and Maintenance Groundwater - Faro
SRK08-SBR4	Well, S-Wells Area	Care and Maintenance Groundwater - Faro
SRK08-SP7A	Well, S-Wells Area	Care and Maintenance Groundwater - Faro
SRK08-SP7B	Well, S-Wells Area	Care and Maintenance Groundwater - Faro
SRK08-SP8A	Well, S-Wells Area	Care and Maintenance Groundwater - Faro
SRK08-SP8B	Well, S-Wells Area	Care and Maintenance Groundwater - Faro
SRK08-SPW1	S-Wells Operational pumping well - Deep Aquifer	Care and Maintenance Groundwater - Faro
SRK08-SPW2	S-Wells Operational pumping well - Deep Aquifer	Care and Maintenance Groundwater - Faro
SRK08-SPW3	S-Wells Operational pumping well - Shallow	Care and Maintenance Groundwater - Faro
3KR00-3F W3	Aquifer Sump Well, Upstream of Rose Creek Tailings Facility	
TH86-17	tron, opstream of Rose Oreek Tailings Facility	Care and Maintenance Groundwater - Faro
	Well, Upstream of Rose Creek Tailings Facility	Care and Maintenance Groundwater - Faro
TH86-2		
TH86-5	Well, Upstream of Rose Creek Tailings Facility	Care and Maintenance Groundwater - Faro
	Well, Toe of Vangorda Rock Dump, GW94-01	Care and Maintenance Groundwater -
V34		Vangorda/Grum
1/05	Well, Toe of Vangorda Rock Dump, GW94-02	Care and Maintenance Groundwater -
V35		Vangorda/Grum
V36	Well, Toe of Vangorda Rock Dump, GW94-03	Care and Maintenance Groundwater - Vangorda/Grum
	Well, Toe of Vangorda Rock Dump, GW94-04	Care and Maintenance Groundwater -
V37		Vangorda/Grum
X16A	Well by Rose Creek d/s of CVD - 5m	Care and Maintenance Groundwater - Faro
X16B	Well by Rose Creek d/s of CVD - 30m	Care and Maintenance Groundwater - Faro
	Well d/s of CVD, u/s of X14, across diversion -	Care and Maintenance Groundwater - Faro
X17A	5m	Care and Maintenance Groundwater - Falo
X17B	Well d/s of CVD, u/s of X14, across diversion -	Care and Maintenance Groundwater - Faro
	20m Well north of CVD and rt. of access road to X14 -	
X18A	10m	Care and Maintenance Groundwater - Faro
	Well north of CVD and rt. of access road to X14 -	Core and Maintonanas Crown dwater
X18B	20m	Care and Maintenance Groundwater - Faro
X21-96A	X21-96A, Toe 2nd Impoundment (9.22m), P96-	Care and Maintenance Groundwater - Faro
	X21-96B, Toe 2nd Impoundment (15.43m), P96-	Care and Maintenance Groundwater - Faro



Table F-5: Faro Mine Complex emLine 2010 Groundwater Stations



2010 Groundwater Sites		
emLine Station Name	emLine Station Description	emLine Station Group
X24-96D	Well, North Abutment of Int. Dam, P96-4D, 28.22m	Care and Maintenance Groundwater - Faro
X25-96A	Well, South Abutment of Int. Dam, P96-3A, 9.65m	Care and Maintenance Groundwater - Faro
X25-96B	Well, South Abutment of Int. Dam, P96-3A, 19.80m	Care and Maintenance Groundwater - Faro
X26	Faro Zone II Pit Pumped Discharge	Rountine Groundwater





2010 Cross Valley Pond Surface Water Sites		
emLine Station Name	emLine Station Description	emLine Station Group
EC 0.5m	50m diagonally W of the East Corner of the Cross Valley Pond (CVP), 0.5m below the surface	Cross Valley Pond (CVP)
EC 1.0m	50m diagonally W of the East Corner of the Cross Valley Pond (CVP), 1.0m below the surface	Cross Valley Pond (CVP)
EC 2.0m	50m diagonally W of the East Corner of the Cross Valley Pond (CVP), 2.0m below the surface	Cross Valley Pond (CVP)
EC 2.5m	50m diagonally W of the East Corner of the Cross Valley Pond (CVP), 2.5m below the surface	Cross Valley Pond (CVP)
EC 3.0m	50m diagonally W of the East Corner of the Cross Valley Pond (CVP), 3.0m below the surface	Cross Valley Pond (CVP)
EC 3.5m	50m diagonally W of the East Corner of the Cross Valley Pond (CVP), 3.5m below the surface	Cross Valley Pond (CVP)
EC 4.0m	50m diagonally W of the East Corner of the Cross Valley Pond (CVP), 4.0m below the surface	Cross Valley Pond (CVP)
EC 5.0m	50m diagonally W of the East Corner of the Cross Valley Pond (CVP), 5.0m below the surface	Cross Valley Pond (CVP)
EC 6.0m	50m diagonally W of the East Corner of the Cross Valley Pond (CVP), 6.0m below the surface	Cross Valley Pond (CVP)
M 0.5m	Middle of the Cross Valley Pond (CVP), 0.5m below the surface	Cross Valley Pond (CVP)
M 1.0m	Middle of the Cross Valley Pond (CVP), 1.0m below the surface	Cross Valley Pond (CVP)
M 1.5m	Middle of the Cross Valley Pond (CVP), 1.5m below the surface	Cross Valley Pond (CVP)
M 2.0m	Middle of the Cross Valley Pond (CVP), 2.0m below the surface	Cross Valley Pond (CVP)
M 2.5m	Middle of the Cross Valley Pond (CVP), 2.5m below the surface	Cross Valley Pond (CVP)
M 3.0m	Middle of the Cross Valley Pond (CVP), 3.0m below the surface	Cross Valley Pond (CVP)
M 3.5m	Middle of the Cross Valley Pond (CVP), 3.5m below the surface	Cross Valley Pond (CVP)
M 4.0m	Middle of the Cross Valley Pond (CVP), 4.0m below the surface	Cross Valley Pond (CVP)
M 5.0m	Middle of the Cross Valley Pond (CVP), 5.0m below the surface	Cross Valley Pond (CVP)
M 6.0m	Middle of the Cross Valley Pond (CVP), 6.0m below the surface	Cross Valley Pond (CVP)
M 7.0m	Middle of the Cross Valley Pond (CVP), 7.0m below the surface	Cross Valley Pond (CVP)
M 8.0m	Middle of the Cross Valley Pond (CVP), 8.0m below the surface	Cross Valley Pond (CVP)
M 9.0m	Middle of the Cross Valley Pond (CVP), 9.0m below the	Cross Valley Pond (CVP)
M 10.0m	Middle of the Cross Valley Pond (CVP), 10.0m below the surface	Cross Valley Pond (CVP)
NC 0.5m	North Corner of the Cross Valley Pond (CVP), 0.5m below the surface	Cross Valley Pond (CVP)
NC 1.0m	North Corner of the Cross Valley Pond (CVP), 1.0m below the surface	Cross Valley Pond (CVP)
NC 1.5m	North Corner of the Cross Valley Pond (CVP), 1.5m below the surface	Cross Valley Pond (CVP)
NC 2.0m	North Corner of the Cross Valley Pond (CVP), 2.0m below the surface	Cross Valley Pond (CVP)
NC 2.5m	North Corner of the Cross Valley Pond (CVP), 2.5m below the surface	Cross Valley Pond (CVP)
NC 3.0m	North Corner of the Cross Valley Pond (CVP), 3.0m below the surface	Cross Valley Pond (CVP)
NC 3.5m	North Corner of the Cross Valley Pond (CVP), 3.5m below the surface	Cross Valley Pond (CVP)
NC 4.0m	North Corner of the Cross Valley Pond (CVP), 4.0m below the surface	Cross Valley Pond (CVP)
NC 5.0m	North Corner of the Cross Valley Pond (CVP), 5.0m below the surface	Cross Valley Pond (CVP)
NC 6.0m	North Corner of the Cross Valley Pond (CVP), 6.0m below the surface	Cross Valley Pond (CVP)
NC 7.0m	North Corner of the Cross Valley Pond (CVP), 7.0m below the surface	Cross Valley Pond (CVP)
NC 8.0m	North Corner of the Cross Valley Pond (CVP), 8.0m below the surface	Cross Valley Pond (CVP)
NC 9.0m	North Corner of the Cross Valley Pond (CVP), 9.0m below the surface	Cross Valley Pond (CVP)





2010 Cross Valley Pond Surface Water Sites		
emLine Station Name	emLine Station Description	emLine Station Group
NC 30 0.5m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 0.5m below the surface	Cross Valley Pond (CVP)
NC 30 1.0m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 1.0m below the surface	Cross Valley Pond (CVP)
NC 30 1.5m	North Corner, 30m from shore, of the Cross Valley Pond (CVP). 1.5m below the surface	Cross Valley Pond (CVP)
NC 30 2.0m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 2.0m below the surface	Cross Valley Pond (CVP)
NC 30 2.5m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 2.5m below the surface	Cross Valley Pond (CVP)
NC 30 3.0m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 3.0m below the surface	Cross Valley Pond (CVP)
NC 30 3.5m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 3.5m below the surface	Cross Valley Pond (CVP)
NC 30 4.0m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 4.0m below the surface	Cross Valley Pond (CVP)
NC 30 5.0m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 5.0m below the surface	Cross Valley Pond (CVP)
NC 30 6.0m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 6.0m below the surface	Cross Valley Pond (CVP)
NC 30 7.0m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 7.0m below the surface	Cross Valley Pond (CVP)
NC 30 8.0m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 8.0m below the surface	Cross Valley Pond (CVP)
NC 30 9.0m	North Corner, 30m from shore, of the Cross Valley Pond (CVP), 9.0m below the surface	Cross Valley Pond (CVP)
SC 0.5m	50m diagonally N of the South Corner of the Cross Valley Pond (CVP), 0.5m below the surface	Cross Valley Pond (CVP)
SC 1.0m	50m diagonally N of the South Corner of the Cross Valley Pond (CVP), 1.0m below the surface	Cross Valley Pond (CVP)
SC 2.0m	50m diagonally N of the South Corner of the Cross Valley Pond (CVP), 2.0m below the surface	Cross Valley Pond (CVP)
SC 2.5m	50m diagonally N of the South Corner of the Cross Valley Pond (CVP), 2.5m below the surface	Cross Valley Pond (CVP)
SC 3.0m	50m diagonally N of the South Corner of the Cross Valley Pond (CVP), 3.0m below the surface	Cross Valley Pond (CVP)
SC 4.0m	50m diagonally N of the South Corner of the Cross Valley Pond (CVP), 4.0m below the surface	Cross Valley Pond (CVP)
SC 5.0m	50m diagonally N of the South Corner of the Cross Valley Pond (CVP), 5.0m below the surface	Cross Valley Pond (CVP)
SC 6.0m	50m diagonally N of the South Corner of the Cross Valley Pond (CVP), 6.0m below the surface	Cross Valley Pond (CVP)
SC 8.0m	50m diagonally N of the South Corner of the Cross Valley Pond (CVP), 8.0m below the surface	Cross Valley Pond (CVP)
WC 0.5m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 0.5m below the surface	Cross Valley Pond (CVP)
WC 1.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 1.0m below the surface	Cross Valley Pond (CVP)
WC 1.5m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 1.5m below the surface	Cross Valley Pond (CVP)
WC 2.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 2.0m below the surface	Cross Valley Pond (CVP)
WC 2.5m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 2.5m below the surface	Cross Valley Pond (CVP)
WC 3.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 3.0m below the surface	Cross Valley Pond (CVP)
WC 4.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 4.0m below the surface	Cross Valley Pond (CVP)
WC 5.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 5.0m below the surface	Cross Valley Pond (CVP)
WC 6.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 6.0m below the surface	Cross Valley Pond (CVP)
WC 7.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 7.0m below the surface	Cross Valley Pond (CVP)
WC 8.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 8.0m below the surface	Cross Valley Pond (CVP)
WC 9.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 9.0m below the surface	Cross Valley Pond (CVP)
WC 10.0m	50m diagonally E of the West Corner of the Cross Valley Pond (CVP), 10.0m below the surface	Cross Valley Pond (CVP)





2010 Pit Lakes Surface Water Sites			
emLine Station Name	emLine Station Description	emLine Station Group	
FL-1	FL-1 Faro Pit Lake at 1m	Pit Lakes Project	
FL-3	FL-3 Faro Pit Lake at 3m	Pit Lakes Project	
FL-5	FL-5 Faro Pit Lake at 5m	Pit Lakes Project	
FL-15	FL-15 Faro Pit Lake at 15m	Pit Lakes Project	
FL-30	FL-30 Faro Pit Lake at 30m	Pit Lakes Project	
FL-60	FL-60 Faro Pit Lake at 60m	Pit Lakes Project	
FL-80	FL-80 Faro Pit Lake at 80m	Pit Lakes Project	
GL-1	GL-1 Grum Pit Lake at 1m	Pit Lakes Project	
GL-3	GL-3 Grum Pit Lake at 3m	Pit Lakes Project	
GL-5	GL-5 Grum Pit Lake at 5m	Pit Lakes Project	
GL-15	GL-15 Grum Pit Lake at 15m	Pit Lakes Project	
GL-30	GL-30 Grum Pit Lake at 30m	Pit Lakes Project	
GL-40	GL-40 Grum Pit Lake at 40m	Pit Lakes Project	
GLS-1	GLS-1 Surface of Grum Lake	Pit Lakes Project	
GLS-2	GLS-2 Surface of Grum Lake	Pit Lakes Project	
GLS-3	GLS-3 Surface of Grum Lake	Pit Lakes Project	
GLS-4	GLS-4 Surface of Grum Lake	Pit Lakes Project	
GLS-5	GLS-5 Surface of Grum Lake	Pit Lakes Project	
GLS-6	GLS-6 Surface of Grum Lake	Pit Lakes Project	
GLS-7	GLS-7 Surface of Grum Lake	Pit Lakes Project	
VL-1	VL-1 Vangorda Pit Lake at 1m	Pit Lakes Project	
VL-3	VL-3 Vangorda Pit Lake at 3m	Pit Lakes Project	
VL-5	VL-5 Vangorda Pit Lake at 5m	Pit Lakes Project	
VL-15	VL-15 Vangorda Pit Lake at 15m	Pit Lakes Project	
VL-30	VL-30 Vangorda Pit Lake at 30m	Pit Lakes Project	
VL-40	VL-40 Vangorda Pit Lake at 40m	Pit Lakes Project	