DRAFT* Evaporation Ponds Groundwater Analytical Results				Field Parameters						Water Quality Parameters (Lab)												Metals (Lab)									
Location Name	Sample Name	Duplicate	Sample Date	pH (field)	Specific Conductance (field)	ORP (field)	Dissolved Oxygen (field)	Temperature (field)	Turbidity (field)	Total Alkalinity (as $CaCO_3$)	Bicarbonate Alkalinity (as $CaCO_3$)	Carbonate Alkalinity (as $CaCO_3$)	Hydroxide Alkalinity (as CaCO3)	Total Dissolved Solids	Total Organic Carbon	Chloride	Fluoride	Sulfate	Nitrate	Nitrite	Nitrate-Nitrite	Aluminum, dissolved	Antimony, dissolved	Arsenic, dissolved	Barium, dissolved	Beryllium, dissolved	Boron, dissolved	Cadmium, dissolved	Calcium, dissolved	Chromium, dissolved	Cobalt, dissolved
				s.u.	µS/cm	mV	mg/L	Deg C	NTU	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	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	mg/L	µg/L	µg/L
EP-GW-1	EP-GW-1		5/26/2015	5.75	4021	19.5	7.66	17.45	48.07	13	13	4 U	4 U	4300	1.4	63	7.8	2200	0.055 U	0.07 U	0.07 U	1.6	5 U	75	25	2.7 J	670	6.1 J	480	5 U	190
EP-GW-2	EP-GW-2		6/1/2015	5.02	5161	47.7	0.53	18.3	6.86	42	42	4 U	4 U	7300	2.1	55	8.6	3200	0.055 U	0.07 U	0.07 U	6.1	5 U	39	27	5.6	850	32	450	5 U	600
EP-GW-3	EP-GW-3		4/28/2015	4.7	5386	116.9	0.25	19.33	12.82	7.1	7.1	4 U	4 U	7200	2.1	53 J	12	3800	0.12 J	0.07 UJ	0.12 J	21	2.5 U	79	25	17	940 J	23	420	2.5 U	760
EP-GW-4	EP-GW-4		5/21/2015	4.31	6968	163	1.2	17.03	6.97	4 U	4 U	4 U	4 U	10000	2.5	77	25	5000	0.055 U	0.07 U	0.07 U	59	5 U	11	18	30	1100	69	440	5 U	1300
EP-GW-5	EP-GW-5		4/29/2015	4.85	6520	112.9	1.09	16.48	11.9	41	41	4 U	4 U	9100	2.4	78 J	17	4600	0.11	0.07 U	0.11 J	21	2.5 U	8.7	20	12	1600 J	56	400	2.5 U	830
EP-GW-6	EP-GW-6		5/22/2015	4.35	12717	171.6	3.74	15.41	42.38	4 U	4 U	4 U	4 U	23000	2.7	60	65	14000	0.12	0.07 U		180 J	5 U	37	17	49	1400	160	390	9.2 J	3000
EP-GW-7	EP-GW-7		6/1/2015	3.96	16613	161	0.58	17.94	0	4 U	4 U	4 U	4 U	35000	4.6	61	99	17000	0.055 U	0.35 U	0.35 U	690	7 J	40	24	120	600 J	150	420	22	4400
EP-GW-8	EP-GW-8		5/19/2015	4.88	21126	99.9	2	15.01	43.64	38	38	4 U	4 U	43000	6.1	210	180	23000	11 UJ	14 UJ	14 UJ	100	5 U	20	20	43	2700 J	67	430	5 U	5300
EP-GW-9	EP-GW-9		5/20/2015	4.38	16758	165.8	3.06	15.74	12.51	4 U	4 U	4 U	4 U	32000	4.1	250	67	16000	0.055 U	14 U	14 U	190	5 U	32	20	77	2100 J	130	410	8.2 J	3200
EP-GW-9	EP-GW-9-FD	Dup	5/20/2015							4 U	4 U	4 U	4 U	31000	4	290	69	16000	0.055 U	14 U	14 U	190	5 U	33	21	74	2100 J	130	420	8.4 J	3300
EP-GW-10	EP-GW-10		4/23/2015	6.85	9744	248.2	0.53	15.06	7.55	920	920	4 U	4 U	8700	2.6	150	1.8	4400	0.093 UJ	0.07 UU	0.093 UJ	0.025 U	0.5 U	8.5	20	0.25 U	13000 J	0.25 U	430 J	0.6 J	2.7
EP-GW-11	EP-GW-11		4/23/2015	4.68	15248	124.4	0.44	15.07	6.12	34	34	4 U	4 U	20000	3.5	280	57 J	12000	0.055 UJ	0.07 UJ	0.07 UJ	44	2.5 U	8.5	22	44	9300 J	38	390 J	2.5 U	2200
EP-GW-11	EP-GW-11-FD	Dup	4/23/2015							32	32	4 U	4 U	20000	3.4	280	59 J	10000	0.055 U	0.07 U	0.07 U	44	2.5 U	8.6	23	48	9100 J	39	380 J	2.5 J	2300
EP-GW-12	EP-GW-12		4/27/2015	3.98	12036	223.5	0.26	14.53	1.19	4 U	4 U	4 U	4 U	16000	3.3	200	64	9900	0.055 UJ	0.07 UJ	0.07 UJ	190	2.5 U	14	18	89	5200	48	370	4.5 J	1800
EP-GW-13	EP-GW-13		4/27/2015	4.13	8718	208.9	1.41	15.82	6.58	4 U	4 U	4 U	4 U	10000	2.6	270	36	5000	0.055 UJ	0.07 UJ	0.07 UJ	150	5 U	10	19	58	3800	34	380	5 J	1100
EP-GW-14	EP-GW-14		4/28/2015	3.73	13455	249.9	3.53	15.67	8.51	4 U	4 U	4 U	4 U	21000	4.5	410 J	77	11000	0.055 UJ	0.07 UJ	0.07 UJ	460	2.5 U	17	17	100	6500 J	64	400	13	2200
EP-GW-15	EP-GW-15		5/28/2015	3.75	21501	179.7	0.53	16.85	25.32	4 U	4 U	4 U	4 U	38000	5.9	350	74	22000	0.055 U	0.35 U	0.35 U	490	5 U	38	32	130	9200	110	420	54	4300
EP-GW-16	EP-GW-16		5/4/2015	3.76	23243	224.2	3.21	16.65	2.77	4 U	4 U	4 U	4 U	44000	6.6	400 J	150	25000	0.055 UJ	0.07 UJ	0.07 UJ	670	2.5 U	250 U	22	140	12000	130	440	120	5300
EP-GW-17	EP-GW-17		5/27/2015	3.95	21342	211.6	4.06	16.53	15.4	4 U	4 U	4 U	4 U	37000	6.3	430	170	20000	0.28 U	3.9	3.9	690	5.3 J	40	34	150	9300	110	430	18 J	4300
EP-GW-18	EP-GW-18		5/28/2015	4.47	3489	139.1	0.43	15.19	4.16	4 U	4 U	4 U	4 U	3700	3.3	52	5.9	1800	0.088 J	0.07 U	0.088 J	11	0.5 U	1.8	26	6.4	980	6.9	430	0.51 J	320
EP-GW-19	EP-GW-19		5/13/2015	5	27535	82	2.87	15.33	22.16	82	82	4 U	4 U	37000	6.3	400 J	76 J	21000	0.88 J	0.7 UJ	0.88 J	55	5 U	7 J	39	33	15000	69	410	5 U	4500
EP-GW-20	EP-GW-20		5/13/2015	6.13	5769	-3.7	3.34	16.41	16.64	390	390	4 U	4 U	5200	3.8	76	4.6	2800	0.16	0.07 U	0.16	0.14	0.5 U	11	33	0.64	3000	2.2	500	0.5 U	240
EP-GW-21	EP-GW-21		4/21/2015	7.14	3783	85.3	3.7	17.38	2.75	1100	1100	4 U	4 U	2800	2.6 UJ	24	0.26 J	910	7.8	0.07 U	7.8	0.025 U	0.5 U	8.2	29	0.25 U	12000 J	0.25 U	67 J	12	0.5 U
EP-GW-22	EP-GW-22		5/14/2015	5.07	20450	119.8	2.43	15.13	4.56	41	41	4 U	4 U	26000	6.5	630 J	22 J	14000	0.055 U	0.96	0.96	22	5 U	9.8 J	51	20	13000	28	390	5 U	1500
EP-GW-23	EP-GW-23		5/19/2015	4.49	13378	197.5	2.84	15.1	18.98	9.8	9.8	4 U	4 U	16000	2.5	350	7.7 J	8400	0.055 U	1.7	1.7	18	5 U	5.5 J	22	16	7300	25	360	5 U	1300
EP-GW-24	EP-GW-24		5/18/2015	6.51	13801	113.8	5.52	15.28	8.93	690	690	4 U	4 U	13000	4	770	0.25 U	6900	0.22	0.07 U	0.22	0.13 U	0.5 U	25	35	0.25 U	13000	2.6	490	0.5 U	50
EP-GW-25	EP-GW-25		4/30/2015	6.39	11704	29.9	3.6	15.48	12.13	480	480	4 U	4 U	10000	4.4	690 J	2.2	5100	0.082 J	0.07 U	0.082 J	0.13 U	0.5 U	2.7	51	0.25 U	14000 J	3.7	430	0.5 U	140
EP-GW-26	EP-GW-26		4/27/2015	4.2	12122	210.8	0.32	14.21	7.47	4 U	4 U	4 U	4 U	12000	3.4	720	22	6800	0.055 UJ	0.07 UJ	0.07 UJ	62	2.5 U	6.5	19	34	12000	18	350	2.5 U	850
EP-GW-27	EP-GW-27		4/28/2015	5.75	10647	87.7	0.21	15.52	9.75	300	300	4 U	4 U	9800	2.6	700	4.2	5000	0.055 U	0.07 U	0.07 U	2.9	0.5 U	1.4	29	3.7	7800	7.4	440	0.5 U	320
EP-GW-28	EP-GW-28		4/22/2015	6.46	20731	-257.2	0.69	19.19	9.81	1300	1300	4 U	4 U	20000	3 J	600	3.2	11000	0.055 U	0.07 U	0.07 U	0.13 U	2.5 U	25	54	1.3 U	23000 J	2.8 J	480 J	2.5 U	39
EP-GW-29	EP-GW-29		4/22/2015	4.07	17122	203.6	0.6	15.93	11.67	4 U	4 U	4 U	4 U	18000	2.2	770	53	9500	0.055 U	0.07 U	0.07 U	170	2.5 U	10	16	64	12000 J	43	390 J	3 J	1500
EP-GW-30	EP-GW-30		4/29/2015	8.01	1697	72.1	7.23	19.29	2.77	330	330	4 U	4 U	1100	0.74 J	75 J	1.3	360	3.6	0.07 U	3.6	0.025 U	0.59 J	18	20	0.25 U	1500 J	0.25 U	32	4.4	0.5 U
EP-GW-31	EP-GW-31		4/21/2015	7.79	2026	50.8	5.47	17.43	3.63	160	160	4 U	4 U	1300	1.5 UJ	260	1.1	340	4.4 J	0.07 UJ	4.4 J	0.025 U	0.5 U	10	37	0.25 U	1200 J	0.25 U	65 J	3.2	0.5 U
EP-GW-31	EP-GW-31-FD	Dup	4/21/2015							160	160	4 U	4 U	1300	1.3 UJ	260	1.1	350	4.4 J	0.07 UJ	4.4 J	0.025 U	0.5 U	10	37	0.25 U	1200 J	0.25 U	66 J	3.2	0.5 U
EP-GW-32	EP-GW-32		5/12/2015	6.68	4342	154.1	4.96	17.71	5.37	860	860	4 U	4 U	3600	3	61	0.71	1300	16 J	0.34 J	16 J	0.025 U	0.5 U	2.4	33	0.25 U	2200	0.39 J	370	0.68 J	1.4
EP-GW-33	EP-GW-33		5/7/2015	5.57	8917	30.9	4.7	14.21	11.25	220	220	4 U	4 U	11000	2.9	52	27	5200	0.055 U	0.29	0.29	10	5 U	33	21	12	2800	5.1 J	410	5 U	720
EP-GW-34	EP-GW-34		5/27/2015	5.1	12843	74.6	8.49	15.7	18.82	48	48	4 U	4 U	23000	3.7	91	66	11000	0.055 U	0.96	0.96	50	5 U	53	19	20	1200 J	58	410	5 U	2200
EP-GW-35	EP-GW-35		5/29/2015	7.16	2396	85.5	1.74	17.6	6.87	370	370	4 U	4 U	1700	1.1	48	0.28 J	740	3.9	0.07 U	3.9	0.025 U	0.5 U	5.5	16	0.25 U	3200	0.25 U	91	0.79 J	0.5 U
EP-GW-35	EP-GW-35-FD	Dup	5/29/2015							370	370	4 U	4 U	1600	1.1	48	0.31 J	750	4.2	0.07 U	4.2	0.025 U	0.5 U	5.5	16	0.25 U	3200	0.25 U	95	0.84 J	0.5 U
EP-GW-36	EP-GW-36		5/31/2015	9.86	3066	-12.7	0.63	17.82	16.23	420	420	4 U	4 U	2500	0.82 J	36	1.8	1000	0.78	0.07 U	0.78	0.025 U	0.5 U	0.5 U	26	0.25 U	2700	0.25 U	300	0.5 U	8.6
EP-GW-37	EP-GW-37		5/5/2015	4.61	13252	174.4	3.46	16.87	5.78	4 U	4 U	4 U	4 U	23000	3	80	59	12000	0.055 UJ	0.07 UJ	0.07 UJ	97	2.5 U	250 U	17	48	2900	86	420	3.3 J	2600
EP-GW-38	EP-GW-38		5/6/2015	4.7	6271	168.7	1.89	16.52	1.54	4 U	4 U	4 U	4 U	8100	2.7	81	18	6000	0.096 J	0.07 U	0.096 J	26	2.5 U	6.3	20	12	2400	26	460	2.5 U	590
EP-GW-38	EP-GW-38-FD	Dup	5/6/2015							4 U	4 U	4 U	4 U	8100	2.7	81	16	5300	0.055 U	0.07 U	0.07 U	25	2.5 U	6.7	23	12	2400	26	450	2.5 U	640
EP-GW-39	EP-GW-39		5/11/2015	8.06	15.21	56.9	7.26	17.47	4.7	140	140	4 U	4 U	990	0.93 J	110	1.6	380	2.1 J	0.07 UJ	2.1 J	0.025 U	0.5 U	19	16	0.25 U	610	0.25 U	46	1 J	0.5 U
EP-GW-40	EP-GW-40		4/28/2015	8.36	1291	58.4	5.39	17.7	3.74	120	120	4 U	4 U	840	0.85 J	79 J	1.9	310	2.1 J	0.07 UJ	2.1 J	0.025 U	0.5 U	49	38	0.25 U	750 J	0.25 U	29	2	0.5 U
EP-GW-41	EP-GW-41		4/20/2015	8.27	881	76.1	6.53	17.89	22.17	140	140	4 U	4 U	600	0.65 U	47	2.7	160	4.1 J	0.07 UJ	4.1 J	0.082	0.75 UJ	70	35	0.25 U	700 J	0.25 U	18 J	2.3	0.5 U

Notes: ***Data is considered "Draft" until data validation/verification evaluation is complete.**

U = Not detected at the indicated detection limit
s.u. = standard units
µS/cm = microSiemens per centimeter
mV = millivolts
mg/L - milligrams per liter
deg C = degrees Centigrade or Celsius

J = The value is estimated for data quality reasons
UJ = Not detected at the indicated estimated detection limit
NTU = nephelometric turbidity units
µg/L = micrograms per liter
pCi/L = picocuries per liter
Blank cell = No data available

DRAFT* Evaporation Ponds Groundwater Analytical Results																										Radiological (Lab)					
Location Name	Sample Name	Duplicate	Sample Date	Copper, dissolved	Iron, dissolved	Lead, dissolved	Lithium, dissolved	Magnesium, dissolved	Manganese, dissolved	Mercury, dissolved	Molybdenum, dissolved	Nickel, dissolved	Phosphorus, dissolved	Potassium, dissolved	Selenium, dissolved	Silica, dissolved	Silver, dissolved	Sodium, dissolved	Strontium, dissolved	Thallium, dissolved	Tin, dissolved	Titanium, dissolved	Uranium, dissolved	Vanadium, dissolved	Zinc, dissolved	Alpha, Gross	Beta, Gross	Radium-226	Radium-228	Thorium-228	Thorium-230
				µg/L	mg/L	µg/L	µg/L	mg/L	µg/L	µg/L	µg/L	µg/L	mg/L	mg/L	µg/L	mg/L	µg/L	mg/L	mg/L	µg/L	µg/L	mg/L	µg/L	µg/L	µg/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L
EP-GW-1	EP-GW-1		5/26/2015	12	390	5 U	130 U	88	14000	0.1 U	5 U	60	0.1 U	12	5 U	39	5 U	230	4.2	5 U	60 U	0.013 U	22	10 U	900	16.4 U	16.3	1.34	0.676 J	0.212 U	0.183 U
EP-GW-2	EP-GW-2		6/1/2015	14	1200	5 U	250 U	130	27000	0.1 U	5 U	260	0.2 U	8.3	5 U	36	5 U	150	5.7	5 U	120 U	0.025 U	28	10 U	2300	1.75 U	13.3 U	0.117 U	0.727	0.0923 U	-0.00395 U
EP-GW-3	EP-GW-3		4/28/2015	470	1100	2.5 U	250 U	160	22000	0.1 U	2.5 U	380	0.22 J	25	16	20 J	2.5 U	130	5.5	2.5 U	120 UJ	0.025 U	80	72	2300	25.7 UJ	125	1.04 J	0.915 J	0.329 UJ	0.152 U
EP-GW-4	EP-GW-4		5/21/2015	1900	2000	5 U	250 U	230	33000	0.1 U	5 U	570	0.2 U	7.4	21	26	5 UJ	190	7.7	5 U	120 U	0.025 U	120	230	3700	65.5 U	34.4 U	1.25	0.816 J	0.288 J	0.161 J
EP-GW-5	EP-GW-5		4/29/2015	150	1700	2.5 U	250 U	170	40000	0.1 U	2.5 U	240	0.2 UJ	5	24	17 J	2.5 U	190	6	2.5 U	120 UJ	0.025 U	180	9.5 J	2200	59.9 J	41.1	2.4 J	1.03	0.339 U	0.193 U
EP-GW-6	EP-GW-6		5/22/2015	4400	5000	5 J	630 U	510	120000	0.1 J	5 U	1100	0.5 U	12 J	100	24	5 U	240	6.6	5 U	300 UJ	0.063 U	1000	240	9100	427	195	2.22	0.994 U	0.191 U	0.187 U
EP-GW-7	EP-GW-7		6/1/2015	14000	7200	13	1300 U	790	130000	0.24	9.7 J	2800	1 U	14 J	160	28	5 U	290	8.3	5 U	600 U	0.13 U	3100	2100	13000	1680	625	6.62	0.261 U	2.98	1.28
EP-GW-8	EP-GW-8		5/19/2015	75	11000	5 U	2500 U	1300	280000	0.1 U	5 U	4300	2 U	25 U	29	50	5 U	480	8.4	5 U	240 J	0.25 U	130	11 J	11000	296 U	165 U	0.999 J	1.06	0.167 U	0.163 U
EP-GW-9	EP-GW-9		5/20/2015	2700	7400	8.5 J	2500 U	750	180000	0.14 J	5 U	910	2 U	25 U	95	14	5 U	550	9.6	5 U	240 U	0.25 U	550	350	8200	201	116	3.77	1.28	0.689 J	0.242 U
EP-GW-9	EP-GW-9-FD	Dup	5/20/2015	2600	7600	8.5 J	2500 U	760	180000	0.12 J	5 U	930	2 U	25 U	91	13	5 U	570	9.9	5 U	240 U	0.25 U	560	360	8000	430	157	4.48	1.32	0.422 J	0.207 U
EP-GW-10	EP-GW-10		4/23/2015	9.3	0.01 UJ	0.5 U	100	79	630	0.1 UJ	380	6.7	0.02 UJ	3.5	1	57 J	0.5 U	2400	6.1 J	0.5 U	12 U	0.0025 U	330	22	4.3 UJ	202	70.5	0.746 U	0.787 U	0.197 UJ	0.195 UJ
EP-GW-11	EP-GW-11		4/23/2015	650	1500	2.5 U	860	1000	210000	0.71 J	4.7 UJ	1500	0.2 U	13	35	84 J	2.5 U	2300	7 J	2.5 U	120 U	0.025 U	49	41	2900	35.3 U	75.4 U	1.12 J	1.03 UJ	0.354 UJ	0.307 UJ
EP-GW-11	EP-GW-11-FD	Dup	4/23/2015	690	1400	2.5 U	830	1000	210000	0.61 J	3 UJ	1600	0.2 U	13	35	82 J	2.5 U	2300	6.8 J	2.5 U	120 U	0.025 U	50	44	3000	25.5 U	83.3 U	2.33 J	1.23 UJ	0.832 UJ	0.357 UJ
EP-GW-12	EP-GW-12		4/27/2015	15000	1700	2.6 J	990	610	90000	1.1	2.5 U	1600	0.2 U	15	64	97	2.5 U	1200	5	2.5 U	120 UJ	0.025 U	410	260	5100	124 J	84	2.95 J	1.73	0.396 UJ	0.124 U
EP-GW-13	EP-GW-13		4/27/2015	10000	930	5 U	780	330	47000	0.13 J	5 J	990	0.2 U	12	39	88	5 U	870	3.9	5 U	120 UJ	0.025 U	570	320	3200	159 J	127	2.98 J	1.65	0.313 U	0.102 U
EP-GW-14	EP-GW-14		4/28/2015	31000	2700	3 J	1100	680	74000	1.2	2.5 U	2000	0.36 J	18	79	93 J	2.5 U	930	4.7	2.5 U	120 UJ	0.025 U	1000	1100	6700	258 J	243	5.36 J	2.12	1.63	0.465 UJ
EP-GW-15	EP-GW-15		5/28/2015	26000	5900	5 U	1300 U	1300	220000	0.81	5 U	3500	1 U	21 J	140	84	5 U	2200	5.7	5 U	600 U	0.13 U	1100	1400	12000	297	251	10.9	18.4	1.69	0.62 J
EP-GW-16	EP-GW-16		5/4/2015	38000	7100	3.3 J	760 J	1600	250000	1	2.5 U	4200	0.84 J	13	340 J	100	2.5 U	2300	5.9	2.5 U	240 U	0.05 U	1300	2200	15000	410 UJ	272	10.4 J	1.65	0.899 J	0.53 J
EP-GW-17	EP-GW-17		5/27/2015	52000	5500	8.7 J	1300 U	1300	200000	1.8	10 J	3600	1 U	13 U	170	83	5 U	2000	6.1	5 U	600 U	0.13 U	1700	2000	11000	428	531	10.4	13.1	3.11	0.851 J
EP-GW-18	EP-GW-18		5/28/2015	410	240	1.1	130 U	130	22000	0.1 U	0.71 J	170	0.1 U	3.8	4.1	64	0.5 U	160	2.8	0.5 U	60 U	0.013 U	31	13	460	14.5 U	15.1 U	0.91 J	0.621 J	0.152 U	0.149 U
EP-GW-19	EP-GW-19		5/13/2015	1600	3200	5 U	720	1400	390000	0.4 J	6 J	3000	0.2 U	8.2	33	60	5 U	5100	5.8	5 U	120 U	0.025 U	88	18 J	4400	75.1 UJ	180	0.808 J	0.982 J	0.46 U	0.246 U
EP-GW-20	EP-GW-20		5/13/2015	4.2 UJ	97	0.5 U	120	170	30000	0.1 U	4.7	130	0.02 U	5.4	6.8	34	0.5 U	740	3.4	0.5 U	12 U	0.0025 U	12	1 U	99	4.65	19.5 U	0.802 J	0.7 U	0.367 U	0.318 U
EP-GW-21	EP-GW-21		4/21/2015	1.6 UJ	0.01 U	0.5 U	71	14	9.3	0.1 UJ	6.5	0.82 J	0.12 UJ	3.8	43	69 J	0.5 U	800	1.6 J	0.5 U	12 U	0.0025 U	310	13	2.9 UJ	182	53.4	0.835 U	0.776 J	0.175 UJ	0.123 UJ
EP-GW-22	EP-GW-22		5/14/2015	980	1200	5 U	620	1700	190000	0.18 J	5 U	1200	0.2 U	17	30	52	5 U	3100	4.6	5 U	120 U	0.025 U	130	17 J	2400	74.2 U	74.3 U	1.02	2.33	0.393 U	0.227 U
EP-GW-23	EP-GW-23		5/19/2015	940	530	5 U	630 J	920	210000	0.1 J	16 J	1000	0.4 U	24	18	79	5 U	1900	4.4 J	5 U	240 U	0.05 U	35	19 J	1600	31.6 U	34.3	1.29	1.8	0.291 U	0.523 U
EP-GW-24	EP-GW-24		5/18/2015	12	0.05 U	0.5 U	360	620	42000	0.25	280	65	0.12 J	18	1.2	57	0.5 U	2700	9.5 J	0.5 U	60 U	0.013 U	210	16	30	124	90.3	0.572 U	1.06	0.318 U	0.613 U
EP-GW-25	EP-GW-25		4/30/2015	16	5.4	0.5 U	300	260	42000	0.1 U	330	110	0.1 UJ	11	0.98 J	41 J	0.5 U	2200	5	0.5 U	60 UJ	0.013 U	200	1 U	68	100	57.3	0.636 UJ	0.948 J	0.414 U	0.312 U
EP-GW-26	EP-GW-26		4/27/2015	3700	280	2.5 U	450 J	400	94000	0.38	2.5 U	580	0.2 U	18	23	80	2.5 U	2000	3.9	2.5 U	120 UJ	0.025 U	160	62	1300	38.2 J	77.5	2.42 J	1.73	0.698 U	0.552 U
EP-GW-27	EP-GW-27		4/28/2015	950	59	0.5 U	420	330	80000	0.32	14	300	0.1 U	6.3	3.9	47	0.5 U	1800	5.8	0.5 U	60 UJ	0.013 U	97	2.1	410 J	27.4	47.8 U	1.32 J	0.519 U	0.112 U	0.11 U
EP-GW-28	EP-GW-28		4/22/2015	7.2	0.05 U	2.5 U	290	470	69000	0.1 UJ	500	43	0.13 UJ	11	3.1 J	67 J	2.5 U	5800	15 J	2.5 U	60 U	0.013 U	630	36	21 J	339	166	0.616 U	0.597 U	1.49 UJ	1.13 UJ
EP-GW-29	EP-GW-29		4/22/2015	8500	560	10	670	420	160000	0.37 J	3.5 J	1000	0.64 UJ	19	40	76 J	2.5 U	3800	7.8 J	2.5 U	120 U	0.025 U	380	200	2500	88.4	105	1.87	1.79	0.449 J	0.24 UJ
EP-GW-30	EP-GW-30		4/29/2015	0.64 UJ	0.011 UJ	0.5 U	48 J	5.8	2.4 UJ	0.1 U	39	0.5 U	0.047 J	2.4	16	59 J	0.5 U	320	0.56	0.5 U	12 UJ	0.0025 U	110	27	2.5 U	72.8	28	0.782 U	0.623 U	0.467 UJ	0.158 U
EP-GW-31	EP-GW-31		4/21/2015	0.52 UJ	0.01 U	0.5 U	55	11	0.95 UJ	0.1 UJ	26	0.5 U	0.049 UJ	2.2	23	55 J	0.5 U	340	1.1 J	0.5 U	12 U	0.0025 U	37	13	2.5 U	27.9	10.9 U	0.724 U	0.449 U	0.416 UJ	0.201 UJ
EP-GW-31	EP-GW-31-FD	Dup	4/21/2015	0.56 UJ	0.01 U	0.5 U	54	11	0.57 UJ	0.1 UJ	26	0.5 U	0.045 UJ	2.3	22	55 J	0.5 U	340	1.1 J	0.5 U	12 U	0.0025 U	36	13	2.5 U	22.4	11.2 U	0.846 U	0.488 J	0.279 UJ	0.204 UJ
EP-GW-32	EP-GW-32		5/12/2015	51	0.076	0.5 U	94	42	620	0.1 U	10	5.1	0.02 U	5.5	19	68	0.5 U	740	3.7	0.5 U	12 U	0.0025 U	480	5.7	21	290	115	0.519 U	0.582 J	0.237 U	0.249 U
EP-GW-33	EP-GW-33		5/7/2015	5 U	1100	5 U	250 U	520	48000	0.14 J	8.9 J	400	0.2 U	7.2	5 U	38	5 U	950	5.5	5 U	120 U	0.025 U	160	10 U	660	56.7 J	42.1	1.05 UJ	0.812 J	0.278 U	0.186 U
EP-GW-34	EP-GW-34		5/27/2015	34	5100	5 U	630 U	630	140000	0.1 U	5 U	950	0.5 U	6.7 J	31	43	5 U	330	7.6	5 U	300 U	0.063 U	81	10 U	3900	142 U	75.7 U	1.7	0.861 J	0.199 U	0.147 U
EP-GW-35	EP-GW-35		5/29/2015	1.3	0.082	0.5 U	39 J	22	39	0.1 U	5.5	1.4 J	0.029 J	2.5	5.3	58	0.5 U	400	1.4	0.5 U	12 U	0.0025 U	74	11	37	44.6	20.2	0.746 U	0.526 U	0.158 U	0.0921 U
EP-GW-35	EP-GW-35-FD	Dup	5/29/2015	1.3	0.025 J	0.5 U	42 J	22	37	0.1 U	5.4	1.4 J	0.042	2.5	5.4	58	0.5 U	410	1.4	0.5 U	12 U	0.0025 U	72	11	37	44.4	19	0.699 U	0.479 U	0.253 U	0.15 U
EP-GW-36	EP-GW-36		5/31/2015	1.3	1.2	0.5 U	43 J	26	1800	0.1 U	3.8	7.6	0.02 U	3.6	5.4	19	0.5 U	410	2.7	0.5 U	12 U	0.0025 U	55	1 U	230	37	19	1.23	0.7 U	0.198 U	0.0383 U
EP-GW-37	EP-GW-37		5/5/2015	1200	5400	5.2	500 U	750	180000	0.24	2.5 U	390	0.4 UJ	12	260 J	16	2.5 U	510	10	2.5 U	240 U	0.05 U	480	150	5300	180 UJ	99.8	2.55 J	0.722 U	0.114 U	0.102 U
EP-GW-38	EP-GW-38		5/6/2015	300	1500	2.8 J	500 U	210	33000	0.1 U	3 J	170	0.4 UJ	10	32	19	2.5 U	350	6	2.5 U	240 U	0.05 U	78	53	1200	31.6 J	33.1 U	1.03 UJ	1.07	0.183 U	0.211 U
EP-GW-38	EP-GW-38-FD	Dup	5/6/2015	330	1500	2.9 J	500 U	200	32000	0.1 U	2.5 U	180	0.4 UJ	11	31	19	2.5 U	350	6	2.5 U	240 U	0.05 U	83	56	1300	85.5 UJ	31.5 U	0.91 UJ	1.06	0.234 U	0.23 U
EP-GW-39	EP-GW-39		5/11/2015	2.7 UJ	0.015 J	0.5 U	25 J	5.9	5.1 UJ	0.1 U	36	0.5 U	0.02 U	2.4	6.8	47	0.5 U	260	0.75	0.5 U	12 U	0.0025 U	15	22	2.5 U	7.09	7.24 U	0.781 U	0.439 U	0.214 U	0.15 U
EP-GW-40	EP-GW-40		4/28/2015	1.5 UJ	0.03 J	0.5 U	30 J	4.4	1.2 UJ	0.1 U	54	0.5 U	0.02 UJ	2	7.2	50 J	0.5 U	210	0.68	0.5 U	12 UJ	0.0025 U	9.7	42	2.5 U	6.48	7.86 U	0.827 U	0.642 U	0.213 UJ	0.163 U
EP-GW-41	EP-GW-41		4/20/2015	0.5 U	0.054	0.5 U	25 U	3.2	1.9 UJ	0.1 UJ	57	3.4	0.053 UJ	1.7	2.4	51 J	0.5 U	160	0.38 J	0.5 U	12 U	0.0025 U	13	55	2.5 U	8.81	5.39	0.743 U	0.548 UJ	0.183 UJ	0.159 UJ