

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-3  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1100.34  
 Weather: fair & warm

Ambient Readings	Start	Finish
Time	0925	0941
Pressure (psia)	14.15	14.08
Temperature (°C)	18.17	17.41

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	653	175.88						
			243.41					
			243.42					
			243.41		19.39	0928	124.09	976.25
				175.88				
4	558	134.65						
			202.51					
			202.53					
			202.51		19.94	0931	123.44	976.90
				134.65				
3	346	42.48						
			113.32					
			113.33					
			113.34		19.10	0934	117.19	983.15
				42.50				
2	252	14.22						
			72.42					
			72.41					
			72.42		18.25	0937	117.58	982.76
				14.24				
1	172	14.20						
			38.15					
			38.17					
			38.15		17.80	0939	116.62	983.72
				14.20				



# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-11  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1139.30  
 Weather: sunny & hot

Ambient Readings	Start	Finish
Time	1416	1438
Pressure (psia)	14.07	14.07
Temperature (°C)	21.28	17.80

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	639	170.28						
			220.05					
			220.02					
			220.03		21.44	1427	163.84	975.46
			170.29					
4	524	120.83						
			178.19					
			178.21					
			178.20		20.24	1430	145.35	993.95
			120.81					
3	429	79.93						
			135.03					
			135.02					
			135.04		19.65	1432	149.95	989.35
			79.92					
2	259	14.20						
			63.09					
			63.10					
			63.11		18.85	1434	145.89	993.41
			14.20					
1	149	14.16						
			26.74					
			26.76					
			26.75		18.25	1435	119.75	1019.55
			14.18					

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-12  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1102.14  
 Weather: sunny & hot

Ambient Readings	Start	Finish
Time	1118	1129
Pressure (psia)	14.10	14.09
Temperature (°C)	24.33	17.88

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	548	138.31						
			198.27					
			198.26					
			198.28		22.78	1121	123.12	979.02
				138.31				
4	436	89.61						
			152.57					
			152.58					
			152.56		21.50	1123	116.55	985.59
				89.61				
3	323	40.40						
			103.83					
			103.82					
			103.84		19.93	1125	115.99	986.15
				40.41				
2	243	14.21						
			69.36					
			69.37					
			69.36		18.94	1127	115.51	986.63
				14.21				
1	140	14.15						
			26.48					
			26.46					
			26.48		18.28	1128	111.45	990.69
				14.16				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-14  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1173.47  
 Weather: sunny & hot

Ambient Readings	Start	Finish
Time	1028	1042
Pressure (psia)	14.09	14.08
Temperature (°C)	19.57	17.76

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	540	138.68						
			172.03					
			172.02					
			172.03		19.47	1032	175.64	997.83
				138.68				
4	456	102.15						
			136.70					
			135.69					
			135.71		19.27	1034	174.68	998.79
				102.15				
3	382	69.93						
			103.64					
			103.62					
			103.63		18.87	1037	175.43	998.04
				69.93				
2	277	24.16						
			58.10					
			58.08					
			58.09		18.35	1039	175.49	997.98
				24.16				
1	207	14.20						
			27.95					
			27.96					
			27.95		17.99	1040	175.02	998.45
				14.18				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-17  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1191.21  
 Weather: clear/sunny/hot

Ambient Readings	Start	Finish
Time	1602	1615
Pressure (psia)	14.13	14.06
Temperature (°C)	24.72	16.29

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	726	166.86						
			233.76					
			233.75					
			233.75		21.56	1607	219.33	971.88
				166.86				
4	582	104.34						
			170.53					
			170.51					
			170.52		20.36	1608	221.21	970.00
				104.35				
3	468	54.73						
			118.17					
			118.16					
			118.18		19.00	1610	227.98	963.23
				54.73				
2	370	14.20						
			79.16					
			79.15					
			79.17		17.84	1611	219.98	971.23
				14.19				
1	250	14.16						
			29.12					
			29.10					
			29.11		16.96	1613	215.44	975.77
				14.16				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-18  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1225.41  
 Weather: partly cloudy/warm

Ambient Readings	Start	Finish
Time	0758	0812
Pressure (psia)	13.99	14.07
Temperature (°C)	20.78	16.78

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	684	147.95						
			197.83					
			197.84					
			197.83		20.24	0803	259.87	965.54
				147.95				
4	564	95.81						
			147.55					
			147.53					
			147.54		19.86	0805	255.90	969.51
				95.82				
3	424	34.91						
			89.74					
			89.73					
			89.75		18.79	0808	249.24	976.17
				34.92				
2	330	14.19						
			47.91					
			47.90					
			47.92		17.92	0809	251.75	973.66
				14.20				
1	270	14.15						
			21.50					
			21.51					
			21.48		17.34	0811	252.68	972.73
				14.15				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-19  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1142.94  
 Weather: cloudy/warm

Ambient Readings	Start	Finish
Time	0900	0912
Pressure (psia)	14.05	14.06
Temperature (°C)	17.95	16.48

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	498	79.27						
			157.14					
			157.13					
			157.15		17.94	0904	167.89	975.05
				79.27				
4	444	55.75						
			133.76					
			133.74					
			133.75		17.53	0.05	167.85	975.09
				55.76				
3	392	33.10						
			112.06					
			112.07					
			112.05		16.95	0907	165.89	977.05
				37.11				
2	314	14.22						
			77.84					
			77.86					
			77.85		16.78	0909	166.81	976.13
				14.24				
1	242	14.20						
			46.66					
			46.65					
			46.67		16.64	0910	166.77	976.17
				14.19				







# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-22  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1176.98  
 Weather: clear/sunny/hot

Ambient Readings	Start	Finish
Time	1520	1532
Pressure (psia)	14.06	14.07
Temperature (°C)	25.16	19.57

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	588	181.19						
			187.12					
			187.13					
			187.11		23.84	1523	188.75	988.23
				131.19				
4	467	78.64						
			135.87					
			135.86					
			135.87		21.69	1526	185.99	990.99
				78.65				
3	389	44.69						
			103.89					
			103.40					
			103.38		21.05	1527	182.53	994.45
				44.70				
2	329	18.56						
			77.31					
			77.30					
			77.31		20.48	15.29	183.09	993.89
				18.59				
1	245	14.18						
			40.55					
			40.53					
			40.54		19.95	1530	183.91	993.07
				14.18				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-23  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1108.84  
 Weather: partly cloudy/warm

Ambient Readings	Start	Finish
Time	1708	1720
Pressure (psia)	14.06	14.11
Temperature (°C)	26.74	19.18

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	542	157.45						
			196.30					
			196.29					
			196.32		23.94	1712	121.56	987.28
				157.44				
4	445	115.32						
			154.38					
			154.39					
			154.38		22.60	1713	121.27	987.57
				115.32				
3	319	60.56						
			101.03					
			101.02					
			101.04		21.18	1715	118.36	990.48
				60.56				
2	254	32.27						
			72.84					
			72.83					
			72.84		20.30	1717	118.40	990.44
				32.29				
1	174	14.18						
			38.05					
			38.03					
			38.04		19.65	1718	118.68	990.16
				14.19				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-24  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/1/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1200.94  
 Weather: clear/sunny/hot

Ambient Readings	Start	Finish
Time	1450	1502
Pressure (psia)	14.05	14.06
Temperature (°C)	21.24	19.66

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	678	166.26						
			213.51					
			213.52					
			213.50		21.39	1454	217.85	983.09
				166.27				
4	554	112.43						
			161.19					
			161.18					
			161.20		20.94	1456	214.55	986.39
				112.44				
3	435	60.68						
			110.80					
			110.82					
			110.81		20.48	1458	211.77	989.17
				60.72				
2	373	33.72						
			84.00					
			84.02					
			84.01		20.23	14.59	211.60	989.34
				33.73				
1	279	14.19						
			43.94					
			43.93					
			43.95		19.97	1500	210.04	990.90
				14.19				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-3  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1100.34  
 Weather: sunny & warm

Ambient Readings	Start	Finish
Time	0851	0908
Pressure (psia)	14.10	14.12
Temperature (°C)	18.18	17.59

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	653	175.70						
			241.08					
			241.09					
			241.08		19.36	0855	129.35	970.99
				175.71				
4	558	134.49						
			200.07					
			200.09					
			200.08		19.98	0857	128.94	971.40
				134.47				
3	346	42.31						
			110.99					
			110.98					
			111.00		19.58	0900	122.47	977.87
				42.32				
2	252	14.22						
			70.02					
			70.03					
			70.02		18.58	0903	122.98	977.36
				14.24				
1	172	14.19						
			35.85					
			35.86					
			35.87		18.02	0905	121.80	978.54
				14.20				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-4  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1082.84  
 Weather: sunny & hot

Ambient Readings	Start	Finish
Time	1220	1236
Pressure (psia)	14.09	14.10
Temperature (°C)	23.58	18.41

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	513	135.34						
			191.69					
			191.72					
			191.71		22.60	1223	103.24	979.60
				135.34				
4	392	82.70						
			139.37					
			139.35					
			139.36		21.06	1227	103.00	979.84
				82.70				
3	322	52.22						
			109.46					
			109.47					
			109.46		20.39	1229	101.97	980.87
				52.23				
2	240	16.49						
			73.92					
			73.94					
			73.93		19.67	1231	101.95	980.89
				16.50				
1	150	14.17						
			36.32					
			36.34					
			36.33		19.00	1233	98.69	984.15
				14.17				

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## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-11  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1139.30  
 Weather: sunny & hot

Ambient Readings	Start	Finish
Time	1327	1346
Pressure (psia)	14.05	14.05
Temperature (°C)	22.18	17.66

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	639	170.08						
			217.68					
			217.70					
			217.69		20.56	1337	169.20	970.10
			170.08					
4	524	120.58						
			176.38					
			176.36					
			176.37		20.22	1340	149.53	989.77
			120.59					
3	429	79.70						
			133.05					
			133.07					
			133.07		19.54	1342	154.44	984.86
			79.71					
2	259	14.15						
			61.33					
			61.30					
			61.32		18.66	1343	149.96	989.34
			14.17					
1	149	14.14						
			25.71					
			25.73					
			25.73		18.05	1345	122.07	1017.23
			14.13					



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## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-12  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1102.14  
 Weather: sunny & hot

Ambient Readings	Start	Finish
Time	1047	1126
Pressure (psia)	14.07	14.08
Temperature (°C)	21.61	16.28

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	548	200.11						
			195.85					
			195.87					
			195.86		17.18	1118	128.61	973.53
				200.11				
4	436	151.45						
			150.36					
			150.37					
			150.36		17.79	1120	121.57	980.57
				151.45				
3	323	102.25						
			101.65					
			101.67					
			101.66		17.57	1121	120.93	981.21
				102.28				
2	243	67.44						
			67.28					
			67.29					
			67.27		17.13	1122	120.24	981.90
				67.43				
1	140	22.50						
			24.67					
			24.68					
			24.67		16.63	1124	115.54	986.60
				22.50				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-14  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1173.47  
 Weather: sunny & warm

Ambient Readings	Start	Finish
Time	0945	0959
Pressure (psia)	14.07	14.05
Temperature (°C)	20.94	17.96

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	540	138.44						
			170.05					
			170.07					
			170.06		20.41	0948	180.13	993.34
				138.44				
4	456	101.91						
			133.80					
			133.81					
			133.79		19.68	0950	179.78	993.69
				101.90				
3	382	69.69						
			101.76					
			101.78					
			101.76		18.84	0953	179.68	993.79
				69.69				
2	277	23.95						
			56.34					
			56.35					
			56.33		18.40	0955	179.48	993.99
				23.94				
1	207	14.17						
			26.35					
			26.34					
			26.35		18.15	0957	178.68	994.79
				14.18				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-17  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1191.21  
 Weather: sunny & warm

Ambient Readings	Start	Finish
Time	0707	0720
Pressure (psia)	14.04	14.06
Temperature (°C)	16.67	15.05

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	726	166.63						
			231.74					
			231.72					
			231.73		17.22	0709	223.79	967.42
				166.63				
4	582	104.10						
			167.98					
			167.96					
			167.97		17.40	0711	226.88	964.33
				104.09				
3	468	54.49						
			115.57					
			115.58					
			115.59		16.67	0713	233.75	957.46
				54.48				
2	370	14.20						
			77.10					
			77.09					
			77.10		15.96	0715	224.53	966.68
				14.21				
1	250	14.16						
			26.74					
			26.72					
			26.74		15.70	0717	220.72	970.49
				14.16				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-18  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1225.41  
 Weather: sunny & warm

Ambient Readings	Start	Finish
Time	0729	0745
Pressure (psia)	14.03	13.98
Temperature (°C)	15.97	16.10

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	684	147.79						
			195.27					
			195.28					
			195.27		17.58	0733	265.87	959.54
				147.80				
4	564	95.68						
			144.37					
			144.36					
			144.37		18.16	0736	263.31	962.10
				95.69				
3	424	34.77						
			86.57					
			86.55					
			86.56		17.78	0738	256.67	968.74
				34.78				
2	330	14.20						
			45.49					
			45.47					
			45.49		16.93	0740	257.44	967.97
				14.22				
1	270	14.18						
			19.41					
			19.42					
			19.41		16.54	0742	257.58	967.83
				14.17				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-19  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1142.94  
 Weather: sunny/warm

Ambient Readings	Start	Finish
Time	0827	0837
Pressure (psia)	14.05	14.12
Temperature (°C)	17.06	16.37

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	498	79.17						
			154.73					
			154.72					
			154.74		17.18	0830	173.45	969.49
				79.18				
4	444	55.66						
			131.34					
			131.33					
			131.35		16.96	0831	173.41	969.53
				55.66				
3	392	33.01						
			110.02					
			110.03					
			110.02		16.70	0833	170.59	972.35
				33.01				
2	314	14.23						
			75.84					
			75.86					
			75.84		16.61	0834	171.44	971.50
				14.23				
1	242	14.22						
			45.00					
			44.99					
			45.02		16.50	0835	170.59	972.35
				14.20				

# SOTA Environmental Technology, Inc.

## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-20  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1165.05  
 Weather: sunny & warm

Ambient Readings	Start	Finish
Time	0757	0814
Pressure (psia)	14.08	14.09
Temperature (°C)	16.54	16.58

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	900	303.28						
			316.33					
			316.32					
			316.33		18.67	0802	202.72	962.33
				303.28				
4	700	216.50						
			224.29					
			224.30					
			224.29		19.57	0805	215.04	950.01
				216.51				
3	562	156.54						
			159.05					
			159.07					
			159.06		19.28	0807	227.53	937.52
				156.53				
2	392	82.63						
			91.71					
			91.72					
			91.71		18.25	0810	212.90	952.15
				82.63				
1	230	14.19						
			21.16					
			21.14					
			21.16		17.11	0812	213.68	951.37
				14.18				







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## Piezometric Pressures/Levels

### Field Data Sheet for Multi-Port Monitoring Wells

Project Name: JPL Pasadena Well ID: MW-23  
 Project No: 00HW019 Probe Type: Westbay  
 Date: 7/26/02 Serial No.: 2502  
 Personnel: MES/TAM  
 Datum: TOC Casing Size/Type: 1.5" Westbay  
 Elevation of Datum (ft. +MSL): 1108.84  
 Weather: clear & cool

Ambient Readings	Start	Finish
Time	0632	0650
Pressure (psia)	14.04	14.07
Temperature (°C)	17.26	18.09

Screen No.	Depth (ft. BTOC)	Fluid Pressure Readings			Temp. (°C)	Time	Piezometric Level Outside Port (ft.)	Water Level Elevation (ft.)
		Inside Casing (psia)	Outside Casing (psia)	Inside Casing (psia)				
5	542	157.17						
			194.43					
			194.42					
			194.44		18.42	0637	125.84	983.00
				157.16				
4	445	115.05						
			152.50					
			152.49					
			152.51		18.87	0640	125.57	983.27
				115.05				
3	319	60.28						
			99.37					
			99.35					
			99.36		18.65	0644	122.17	986.67
				60.28				
2	254	31.99						
			71.21					
			71.20					
			71.21		18.48	0646	122.12	986.72
				32.00				
1	174	14.15						
			37.15					
			37.16					
			37.15		18.24	0648	120.68	988.16
				14.16				

