



**TABLE 2-1  
MONITORING PROGRAM SAMPLING LOCATIONS**

**2011 GROUNDWATER MONITORING REPORT  
LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA**

Well ID	Zone	Annual Water Levels	Annual Samples a/	IRA OMM Water Levels	IRA OMM Samples b/	Semi-annual Persulfate Pilot Study Monitoring c/
DW-1	Clay/Sand Zone 1	x		x <sup>d/</sup>		
IWI-1	AF Gravels	x	x			
IWI-2	Clay/Sand Zone 3 & 4	x	x		x <sup>1/, d/</sup>	
MW-3	USAS	x		x <sup>d/</sup>		x
MW-4	USAS	x		x <sup>d/</sup>		x
MW-5	USAS	x		x <sup>d/</sup>		
MW-6	USAS	x		x <sup>d/</sup>		
MW-7D	USAS	x	x	x <sup>d/</sup>		
MW-7S	USAS	x		x <sup>d/</sup>		
MW-8D	USAS	x	x	x <sup>d/</sup>		

**TABLE 2-1  
MONITORING PROGRAM SAMPLING LOCATIONS**

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LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA**

Well ID	Zone	Annual Water Levels	Annual Samples a/	IRA OMM Water Levels	IRA OMM Samples b/	Semi-annual Persulfate Pilot Study Monitoring c/
MW-116	USAS	x	x			
MW-117	LSAS	x	x			
MW-118	USAS	x	x			
MW-119	LSAS	x	x			
MW-120	USAS	x	x			
MW-121	USAS	x	x			
MW-122	USAS	x				
MW-123	Floridan	x	x			
MW-124	Clay/Sand Zone 2	x				
MW-125	Venice Clay	x				
MW-126	USAS	x	x			
MW-127	AF Gravels	x	x	x <sup>d/</sup>	x <sup>d/</sup>	
MW-128	S&P Sands	x	x	x <sup>d/</sup>	x <sup>d/</sup>	
MW-129	AF Gravels	x	x	x <sup>d/</sup>		
MW-130	AF Gravels	x	x	x <sup>d/</sup>	x <sup>d/</sup>	
MW-131	AF Gravels	x	x			
MW-132	AF Gravels	x	x	x <sup>d/</sup>		
MW-133	AF Gravels	x	x	x <sup>d/</sup>		
MW-134	AF Gravels	x	x	x <sup>d/</sup>	x <sup>d/</sup>	
MW-135	AF Gravels	x	x			
MW-136	AF Gravels	x	x			
MW-137	USAS	x	x			
MW-138	LSAS	x				
MW-139	S&P Sands	x				
MW-140	Lower AF Sands	x				
MW-141	USAS	x	x			
MW-142	LSAS	x	x			
MW-143	AF Gravels	x	x			
MW-144	S&P Sands	x				
MW-145	Lower AF Sands	x				
MW-146	USAS	x	x			
MW-147	LSAS	x				
MW-148	AF Gravels	x	x			
MW-149	S&P Sands	x				
MW-150	Lower AF Sands	x	x			
MW-151	USAS	x	x	x <sup>d/</sup>		
MW-152	LSAS	x	x	x <sup>d/</sup>		
MW-153	AF Gravels	x	x	x <sup>d/</sup>		
MW-154	S&P Sands	x				
MW-155	Lower AF Sands	x	x	x <sup>d/</sup>		
MW-156	USAS	x	x			
MW-157	LSAS	x				
MW-158	AF Gravels	x	x	x <sup>d/</sup>	x <sup>d/</sup>	
MW-159	S&P Sands	x				
MW-160	Lower AF Sands	x	x			
MW-161	Floridan	x	x			
MW-162	USAS	x	x			
MW-163	LSAS	x	x			
MW-164	AF Gravels	x	x			
MW-165	S&P Sands	x				
MW-166	Lower AF Sands	x				
MW-167	USAS	x				
MW-168	LSAS	x	x			
MW-169	AF Gravels	x	x			
MW-170	Lower AF Sands	x				
MW-171	LSAS	x		x <sup>d/</sup>		
MW-172	AF Gravels	x				
MW-173	S&P Sands	x				
MW-174	Lower AF Sands	x				
MW-175	AF Gravels	x	x			
MW-176	S&P Sands	x				
MW-177	Lower AF Sands	x				
MW-178	LSAS	x	x			

Footnotes on Page 6.



**TABLE 2-1  
MONITORING PROGRAM SAMPLING LOCATIONS**

**2011 GROUNDWATER MONITORING REPORT  
LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA**

Well ID	Zone	Annual Water Levels	Annual Samples a/	IRA OMM Water Levels	IRA OMM Samples b/	Semi-annual Persulfate Pilot Study Monitoring c/
MW-242	USAS	x	x			
MW-243	LSAS	x	x			
MW-244	AF Gravels	x				
MW-245	Hard Streak	x				
MW-246	LSAS	x				
MW-247	AF Gravels	x				
MW-248	AF Gravels	x	x			
MW-249	AF Gravels	x	x			
MW-250	AF Gravels	x	x			
MW-251	Floridan	x	x			
MW-252	S&P Sands	x	x	x <sup>d/</sup>		
MW-253	AF Gravels	x	x	x <sup>d/</sup>	x <sup>d/</sup>	
MW-254 (MW-BT-1)	USAS	x	x	x <sup>d/</sup>	x <sup>d/</sup>	
MW-255	AF Gravels	x	x			
PZ-LSAS-1	LSAS	x	x			
PZ-LSAS-2	LSAS	x	x			
PZ-LSAS-3 <sup>2/</sup>	LSAS	x	x			
PZ-LSAS-4	LSAS	x	x			
PZ-LSAS-5	LSAS	x	x			
PZ-LSAS-6	LSAS	x	x			
PZ-LSAS-7	LSAS	x	x			
RW-1	USAS	x				
RW-2	USAS	x				
TW-84-A	USAS	x				
TW-84-B	USAS	x				
EW-UAFG-1	AF Gravels	x	x			

EW-101

**TABLE 2-1  
MONITORING PROGRAM SAMPLING LOCATIONS**

**2011 GROUNDWATER MONITORING REPORT  
LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA**

Well ID	Zone	Annual Water Levels	Annual Samples <sup>a/</sup>	IRA OMM Water Levels	IRA OMM Samples <sup>b/</sup>	Semi-annual Persulfate Pilot Study Monitoring <sup>c/</sup>
Staff Gauge-8 (Boothe Pond)	Unassigned	x				
Stilling Well-3 (Boothe Pond)	Unassigned	x				
Staff Gauge-9 (1975/2003 Tallevast Rd Pond)	Unassigned	x				
Stilling Well-4 (1975/2003 Tallevast Rd Pond)	Unassigned	x				
<b>USAS Chemical Oxidation Pilot Test Observation Wells</b>						
CO-A1D	USAS					x
CO-B1D	USAS					x
CO-B4D	USAS					x
CO-C1D	USAS					x
CO-D1D	USAS					x

**Footnotes:**

AF Gravels = Arcadia Formation Gravels

IRA = Interim Remedial Action

Lower AF Sands = Lower Arcadia Formation Sands

LSAS = Lower Shallow Aquifer System

OMM = Operation, Maintenance and Monitoring

SIM/ID = Selective Ion Monitoring by Isotope Dilution

S&P Sands = Salt & Pepper Sands

USAS = Upper Surficial Aquifer System

USEPA = U.S. Environmental Protection Agency

VOC = Volatile Organic Compound

x\* = Water levels will not be taken

<sup>1/</sup> = This well is being monitored concurrently with IRA OMM wells, but is not part of the OMM monitoring program.

<sup>2/</sup> = Private wells PW-47 (7851 15TH ST E) and PW-102 (8005 15TH ST E) were abandoned in September 2011 and monitoring wells MW-11 and PZ-LSAS-3 were abandoned in January 2012.

<sup>3/</sup> = Stilling Well-1 (ABC Facility on-Site Pond) was replaced with Stilling Well-1R in August 2011.

<sup>a/</sup> = Analyzed by USEPA SW-846 Methods 8260B (VOCs, Site List) and 8260C SIM/ID (1,4-Dioxane).

<sup>b/</sup> = All monitoring and extraction wells, influent, and effluent samples are analyzed by USEPA SW-846 Methods 8260B (VOCs, Site List) and 8260C SIM/ID (1,4-Dioxane). Extraction wells, influent, and effluent samples are also analyzed by USEPA SW-846 Method 6010B for metals (Aluminum, Arsenic, Beryllium, Cadmium, Chromium, Copper, Iron, Manganese, Sodium, Nickel, Lead, Zinc).

<sup>c/</sup> = UIC Monitoring List

<sup>d/</sup> = Semi-annual monitoring

<sup>e/</sup> = Quarterly monitoring

**TABLE 2-2  
WELL CONSTRUCTION SUMMARY WITH GROUNDWATER AND SURFACE WATER ELEVATIONS**

**2011 GROUNDWATER MONITORING REPORT  
LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA**

**Well ID**

**Installation Date**

**Zone**



**TABLE 2-2**  
**WELL CONSTRUCTION SUMMARY WITH GROUNDWATER AND SURFACE WATER ELEVATIONS**  
**2011 GROUNDWATER MONITORING REPORT**

TABLE 2-2  
 CONSTRUCTION SUMMARY WITH GROUNDWATER AND SURFACE WATER ELEVATIONS

2011 GROUNDWATER MONITORING REPORT  
 LOCKHEED MARTIN TALLEVAST SITE  
 TALLEVAST, FLORIDA

Well ID	Installation Date	Total Well Depth (ft bgs)	Screen Top (ft bgs)	Screen Bottom (ft bgs)	Top of Inner Casing (ft msl)	August 16, 2011 <sup>4/</sup>		August 17, 2011	
						Depth to Water (ft toc)	Water Elevation (ft msl)	Depth to Water (ft toc)	Water Elevation (ft msl)
MW-79	1/7/2005	40.41	36	41	30.11	15.66	14.45	NM	NM
MW-80	1/8/2005	41.57	36	41	30.99	18.96	12.03	NM	NM
MW-81	1/7/2005	41.09	36	41	31.01	22.29	8.72	NM	NM
MW-82	1/11/2005	41.63	36.5	41.5	27.24	3.19	24.05	3.26	23.98
MW-83	1/11/2005	112	102	112	25.51	14.74	10.77	NM	NM
MW-84	1/11/2005	41.65	35.5	40.5	31.15	18.10	13.05	NM	NM
MW-85	1/11/2005	54.7	50	55	29.28	9.10	20.18	NM	NM
MW-86	1/11/2005	35.62	30	35	28.77	15.91 <sup>5/</sup>	12.86 <sup>5/</sup>	NM	NM
MW-87	1/11/2005	41.55	36	41	29.95	8.71	21.24	NM	NM
MW-88	1/10/2005	87	76	86	27.28	12.63	14.65	NM	NM
MW-89	1/11/2005	32.8	27	32	29.50	3.70	25.80	NM	NM
MW-90	1/17/2005	30.05	25.5	30.5	27.95	2.83	25.12	NM	NM
MW-91	1/17/2005	38.91	32.5	37.5	27.66	12.76	14.90	NM	NM
MW-92	1/17/2005	37.95	33	38	27.35	14.01	13.34	NM	NM
MW-93	1/18/2005	37.49	33	38	27.73	14.66	13.07	NM	NM
MW-94	1/19/2005	27	22	27	25.40	1.87	23.53	NM	NM
MW-95	1/19/2005	25.2	20	25	24.85	1.65	23.20	NM	NM
MW-96	2/3/2005		196	206	25.14	15.11	10.03	NM	NM
MW-97	2/5/2005		208	226	25.29	15.04	10.25	NM	NM
MW-98	2/4/2005		33	38	25.75	3.32	22.43	NM	NM
MW-99	2/6/2005		71	81	25.26	10.61	14.65	NM	NM
MW-100	2/6/2005	30	25	30	25.23	4.06	21.17	NM	NM
MW-101	2/7/2005	58	53	58	30.09	8.71	21.38	NM	NM
MW-102	2/8/2005	99.8	90	100	26.10	12.13	13.97	NM	NM
MW-103	2/8/2005	30	25	30	26.19	4.74	21.45	NM	NM
MW-104	2/9/2005	30.4	25.4	30.4	26.39	2.54	23.85	NM	NM
MW-105	2/9/2005	46.8	41.8	46.8	26.41	11.12	15.29	NM	NM
MW-106	3/16/2005	45	40	45	28.31	6.49	21.82	NM	NM
MW-107	4/4/2005	26	21	26	24.72	2.36	22.36	NM	NM
MW-108	3/15/2005	28	23	28	24.36	2.85	21.51	NM	NM
MW-109	3/15/2005	28	23	28	28.45	4.32	24.13	NM	NM
MW-110	3/15/2005	28	23	28	28.80	3.87 <sup>5/</sup>	24.93 <sup>5/</sup>	NM	NM
MW-111	3/15/2005	28	23	28	26.37	2.41	23.96	NM	NM
MW-112	3/16/2005	86	76	86	28.28	13.64	14.64	NM	NM
MW-113	3/15/2005	42	37	42	26.31	12.72	13.59	NM	NM
MW-114	4/4/2005	40	35	40	24.79	1.83	22.96	NM	NM
MW-115	5/23/2005	25	20	25	30.21	6.81	23.40	NM	NM
MW-116	5/23/2005	26	21	26	21.84	0.99	20.85	NM	NM
MW-117	5/24/2005	42	37	42	21.56	7.23	14.33	NM	NM
MW-118	5/24/2005	25	20	25	21.47	4.81	16.66	NM	NM
MW-119	5/24/2005	36	31	36	21.18	6.57	14.61	NM	NM
MW-120	5/24/2005	25	20	25	21.18	1.51	19.67	NM	NM
MW-121	5/24/2005	23	18	23	21.35	7.66	13.69	7.66	13.69
MW-122	5/24/2005	26	21	26	20.06	5.71	14.35	NM	NM
MW-123	6/20/2005	395	375	395	30.90	14.03	16.87	14.13	16.77
MW-124	7/20/2005	137	127	137	28.97	14.43	14.54	NM	NM
MW-125	7/21/2005	35	30	35	29.52	7.74	21.78	NM	NM
MW-126	7/20/2005	32	27	32	28.32	6.50	21.82	NM	NM
MW-127	8/30/2005		100	110	31.74	23.20	8.54	20.04	11.70
MW-128	9/1/2005		140	150	31.59	19.40	12.19	NM	NM
MW-129	9/7/2005		103	113	31.41	18.63	12.78	NM	NM

Footnotes on Page 7.

**TABLE 2-2  
WELL CONSTRUCTION SUMMARY WITH GROUNDWATER AND SURFACE WATER ELEVATIONS**

**2011 GROUNDWATER MONITORING REPORT  
LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA**

Well ID	Installation Date	Zone	Total Well Depth (ft bgs)	Screen Top (ft bgs)	Screen Bottom (ft bgs)	Top of Inner Casing (ft msl)	August 16, 2011 <sup>4/</sup>		August 17, 2011	
							Depth to Water (ft toc)	Water Elevation (ft msl)	Depth to Water (ft toc)	Water Elevation (ft msl)
MW-130	9/8/2005	AF Gravels		100	110	30.37	17.16	13.21	NM	NM
MW-131	9/9/2005	AF Gravels		100	110	27.33	16.42	10.91	NM	NM
MW-132	9/10/2005	AF Gravels		101	111	30.07	18.88	11.19	NM	NM
MW-133	9/13/2005	AF Gravels		100	110	27.68	16.75	10.93	NM	NM
MW-134	9/14/2005	AF Gravels		103	113	31.10	19.92	11.18	NM	NM
MW-135	9/15/2005	AF Gravels		94	104	27.64	16.54 <sup>5/</sup>	11.10 <sup>5/</sup>	NM	NM
MW-136	10/27/2005	AF Gravels		98.5	108.5	25.23	14.87	10.36	NM	NM
MW-137	12/28/2005	USAS	22	17	22	25.49	2.00	23.49	NM	NM
MW-138	12/28/2005	LSAS	43	38	43	25.49	12.00	13.49	NM	NM
MW-139	12/28/2005	S&P Sands	157	147	157	25.46	15.82	9.64	NM	NM
MW-140	12/28/2005	Lower AF Sands	300	280	300	25.52	14.73	10.79	NM	NM
MW-141	12/27/2005	USAS	20	15	20	25.55	2.12	23.43	NM	NM
MW-142	12/27/2005	LSAS	31	26	31	25.64	2.38	23.26	NM	NM
MW-143	12/27/2005	AF Gravels	106	96	106	25.60	14.82	10.78	NM	NM
MW-144	12/27/2005	S&P Sands	150	140	150	25.51	16.20	9.31	NM	NM
MW-145	12/27/2005	Lower AF Sands	300	280	300	25.45	13.70	11.75	NM	NM
MW-146	12/19/2005	USAS	24.5	19.5	24.5	26.06	2.31	23.75	NM	NM
MW-147	12/19/2005	LSAS	34.5	29.5	34.5	25.94	2.32	23.62	NM	NM
MW-148	12/19/2005	AF Gravels	105.5	95.5	105.5	25.90	15.10	10.80	NM	NM
MW-149	12/19/2005	S&P Sands	155	145	155	26.20	15.99	10.21	NM	NM
MW-150	12/19/2005	Lower AF Sands	305	285	305	26.09	13.65	12.44	NM	NM
MW-151	1/8/2006	USAS	22	17	22	22.44	3.75	18.69	NM	NM
MW-152	1/8/2006	LSAS	42.5	37.5	42.5	22.21	7.66	14.55	NM	NM
MW-153	1/12/2006	AF Gravels	107	97	107	22.50	9.71	12.79	NM	NM
MW-154	1/8/2006	S&P Sands	154.5	144.5	154.5	22.25	9.71	12.54	NM	NM
MW-155	1/8/2006	Lower AF Sands	304	284	304	22.34	10.65	11.69	NM	NM
MW-156	1/9/2006	USAS	20	15	20	24.81	1.42	23.39	NM	NM
MW-157	1/9/2006	LSAS	38	33	38	24.74	11.23	13.51	NM	NM
MW-158	1/9/2006	AF Gravels	110	100	110	24.78	13.96	10.82	NM	NM
MW-159	1/9/2006	S&P Sands	150	140	150	24.68	15.32	9.36	NM	NM
MW-160	1/9/2006	Lower AF Sands	300	280	300	24.72	11.99	12.73	NM	NM
MW-161	1/20/2006	Floridan	401	381	401	24.91	8.30	16.61	NM	NM
MW-162	1/19/2006	USAS	16	11	16	25.38	2.40	22.98	NM	NM
MW-163	1/19/2006	LSAS	35	30	35	25.60	12.27	13.33	NM	NM
MW-164	1/18/2006	AF Gravels	102	92	102	25.59	15.38	10.21	NM	NM
MW-165	2/15/2006	S&P Sands	152	142	152	25.35	16.05	9.30	NM	NM
MW-166	1/24/2006	Lower AF Sands	301	281	301	25.69	14.00	11.69	NM	NM
MW-167	1/31/2006	USAS	25	20	25	27.05	3.47	23.58	NM	NM
MW-168	1/31/2006	LSAS	47	42	47	27.41	5.51	21.90	NM	NM
MW-169	1/25/2006	AF Gravels	116	106	116	27.48	20.44	7.04	NM	NM
MW-170	2/1/2006	Lower AF Sands	300	280	300	27.50	17.14	10.36	NM	NM
MW-171	1/19/2006	LSAS	40	35	40	21.49	8.51	12.98	NM	NM
MW-172	1/19/2006	AF Gravels	110	100	110	21.53	11.98	9.55	NM	NM
MW-173	1/18/2006	S&P Sands	152	142	152	21.42	12.08	9.34	NM	NM
MW-174	1/23/2006	Lower AF Sands	295	275	295	21.39	11.68	9.71	NM	NM
MW-175	1/17/2006	AF Gravels	108.3	98.3	108.3	27.80	20.36	7.44	18.50	9.30
MW-176	1/17/2006	S&P Sands	160	150	160	29.01	20.35	8.66	NM	NM
MW-177	1/16/2006	Lower AF Sands	305	285	305	29.28	17.76	11.52	NM	NM
MW-178	1/22/2006	LSAS	36.5	31.5	36.5	21.82	12.95	8.87	12.78	9.04
MW-179	1/22/2006	AF Gravels	103	93	103	21.87	13.24	8.63	NM	NM
MW-180	1/21/2006	S&P Sands	150.3	145.3	155.3	21.97	15.09	6.88	NM	NM

Footnotes on Page 7.

**TABLE 2-2  
WELL CONSTRUCTION SUMMARY WITH GROUNDWATER AND SURFACE WATER ELEVATIONS**

**2011 GROUNDWATER MONITORING REPORT  
LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA**

Well ID	Installation Date	Zone	Total Well Depth (ft bgs)	Screen Top (ft bgs)	Screen Bottom (ft bgs)	Top of Inner Casing (ft msl)	August 16, 2011 <sup>4/</sup>		August 17, 2011	
							Depth to Water (ft toc)	Water Elevation (ft msl)	Depth to Water (ft toc)	Water Elevation (ft msl)
MW-181	1/19/2006	Lower AF Sands	295	275	295	22.09	15.69	6.40	13.63	8.46
MW-182	2/2/2006	S&P Sands	174	164	174	27.19	16.86	10.33	0Enner Casing	

TABLE 2-2

**TABLE 2-2  
WELL CONSTRUCTION SUMMARY WITH GROUNDWATER AND SURFACE WATER ELEVATIONS**

**2010 GROUNDWATER MONITORING REPORT  
LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA**

**Footnotes:**

AF Gravels = Arcadia Formation Gravels

ft bgs = feet below ground surface

ft msl = feet above mean sea level

ft toc = feet below top of casing

Irrigation Well = well is a private irrigation well

Lower AF = Lower Arcadia Formation

LSAS = Lower Shallow Aquifer System

NM = Not measured

NS = Not surveyed

S&P Sands = Salt & Pepper Sands

USAS = Upper Surficial Aquifer System

<sup>1/</sup> = MW-2 was removed in 2006

<sup>2/</sup> = MW-203 contains in place plumbing that does not leave sufficient space for a water level meter probe. This well cannot be gauged.

<sup>3/</sup> = MW-218 was closed in 2010

<sup>4/</sup> = Unless otherwise noted, water levels were measured on August 16, 2011

<sup>5/</sup> = Water level measured on August 18, 2011

TABLE 4-1  
PROPOSED AND REVISED ANNUAL GROUNDWATER SAMPLING PROGRAM

2011 GROUNDWATER MONITORING REPORT  
LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA

USAS	LSAS	AF Gravels	S&P Sands	Lower AF Sands	Floridan
MW-100	MW-33	1201 TALLEVAST RD	MW-21	MW-19	7500 26TH CT E
MW-103	MW-37	2400 TALLEVAST RD	MW-23	MW-22	7864 16TH ST E
MW-104	MW-39	7561/7571 15TH ST E	MW-34	MW-31	MW-123
MW-107	MW-41	8006 15TH ST E	MW-44	MW-50	MW-161
MW-108	MW-43	EW-UAFG-1	MW-45	MW-51	MW-203
MW-109	MW-48	IWI-1	MW-49	MW-150	MW-251
MW-11	MW-68	MW-55	MW-52	MW-155	2411 Tallevast Rd Well #2
MW-110	MW-77	MW-83	MW-53	MW-160	7851 15TH ST E #2 **
MW-111	MW-78	MW-102	MW-54		8005 15TH ST E #2 **
MW-114	MW-79	MW-127	MW-56		7921 15TH ST E #2 **
MW-115	MW-80	MW-129	MW-57		
MW-116	MW-81	MW-130	MW-58		
MW-118	MW-82	MW-131	MW-59		
MW-120	MW-84	MW-132	MW-60		
MW-121	MW-85	MW-133	MW-128		
MW-126	MW-86	MW-134	MW-182		
MW-137	MW-87	MW-135	MW-240		
MW-13D	MW-91	MW-136	MW-252		
MW-141	MW-92	MW-143	IWI-2 *		
MW-146	MW-93	MW-148			
MW-151	MW-98	MW-153			
MW-156	MW-101	MW-158			
MW-15D	MW-105	MW-164			
MW-162	MW-106	MW-169			
MW-16D	MW-113	MW-175			
MW-17D	MW-117	MW-185			
MW-20	MW-119	MW-200			
MW-219	MW-142	MW-215			
MW-229	MW-152	MW-221			
MW-24	MW-163	MW-231			
MW-242	MW-168	MW-232			
MW-25	MW-178	MW-233			
MW-254 (MW-BT-1)	MW-220	MW-239			
MW-26	MW-230	MW-248			
MW-27	MW-243	MW-249			
MW-28	PZ-LSAS-1	MW-250			
MW-29	PZ-LSAS-2	MW-253			
MW-30	PZ-LSAS-3	MW-255			
MW-32	PZ-LSAS-4	MW-124 ** ††			
MW-35	PZ-LSAS-5				
MW-36	PZ-LSAS-6				
MW-38	PZ-LSAS-7				
MW-40					
MW-42					
MW-47					
MW-62					
MW-63					
MW-64					
MW-65					
MW-67					
MW-69					
MW-70					
MW-71					
MW-72					
MW-73					
MW-74					
MW-75					
MW-76					
MW-7D					
MW-89					
MW-8D					
MW-90					
MW-94					
MW-95					
MW-9D					

**Footnotes:**  
 \* Clay/Sand Zone 3 & 4  
 † Clay/Sand Zone 2  
 AF Gravels = Arcadia Formation Gravels  
 LSAS = Lower Shallow Aquifer System  
 Lower AF Sands = Lower Arcadia Formation Sands  
 S&P Sands = Salt & Pepper Sands  
 USAS = Upper Surficial Aquifer System  
 8006 15TH ST E = Indicates well has been abandoned  
 and removed from annual sampling program  
 \*\* = Well added to 2012 annual sampling program

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## TABLES