

Table 3-1
 May 2011 Groundwater Elevations
 PPG Industries, Jersey City, New Jersey
 Remedial Investigation Report - Soil

Well	Coordinates		Screened Interval	Casing Elevation	May 2011	
	Easting	Northing			Depth to Water (feet)	Groundwater Elevation (feet amsl)
Shallow Wells						
114-MW14A	611245.40	684020.90	2.5 to 12.5	13.37	1.95	11.42
114-MW15A	610888.50	683851.50	2.5 to 6	14.28	NM	NM
114-MW16A	610609.60	683362.90	2 to 17	17.06	1.50	15.56
114-MW19A	611256.20	682731.70	3 to 15	11.94	3.95	7.99
114-MW20A	611545.90	683012.20	3 to 15	13.43	7.70	5.73
114-MW21A	611390.80	683877.60	3 to 15	16.21	6.75	9.46
114-MW22A	610687.90	683257.20	7 to 19	13.08	4.80	8.28
114-MW23A	611569.30	683775.00	3 to 17	15.77	4.85	10.92
132-MW2A	610541.90	682823.80	4 to 18	15.85	6.00	9.85
133-MW1A	610677.90	682269.90	3 to 13	13.00	NM	NM
133-MW2A	610781.10	682139.70	3 to 13	11.18	NM	NM
135-MW1A	610954.30	682134.30	4 to 16	11.08	NM	NM
135-MW2A	611409.20	682562.00	3 to 16.5	10.36	2.25	8.11
137-MW1A	611043.70	683029.40	3 to 14	14.63	6.45	8.18
137-MW2A	610924.30	682808.40	3 to 18	15.62	2.80	12.82
137-MW4A	610978.40	682542.70	3 to 18	14.76	NM	NM
186-MW01	611231.00	684203.00	5 to 15	19.77	NM	NM
186-MW02	611301.00	684160.00	5.5 to 15.5	12.96	NM	NM
MW10A	611337.60	683377.60	2 to 15	15.81	3.25	12.56
MW10S	612063.20	683218.40	5 to 15	15.06	5.60	9.46
MW12A	610968.60	683335.30	2 to 16	15.42	7.75	7.67
MW13A	611263.80	683088.90	2 to 15	14.30	1.15	13.15
MW14S	611619.60	683961.90	3 to 13	15.00	NM	NM
MW1A	610815.60	683479.30	5 to 10	13.64	3.30	10.34
MW1S	611434.47	683834.81	2 to 12	16.81	5.10	11.71
MW2S	611069.70	683110.57	2 to 12	13.48	0.40	13.08
MW3A	611154.50	683927.60	3 to 8	13.87	4.27	9.60
MW3S	611651.59	683515.95	2 to 12	14.16	2.60	11.56
MW4A	610811.30	683249.70	4 to 14	12.56	5.10	7.46
MW4F	611645.69	683332.14	67 to 77	16.00	8.25	7.75
MW4S	611630.31	683369.90	2 to 12	15.58	3.05	12.53
MW5A	611031.20	683534.40	5 to 16	15.54	4.90	10.64
MW5S	611559.80	683114.58	2 to 12	14.33	1.75	12.58
MW6S	611855.81	683409.36	5 to 15	14.83	7.07	7.76
MW7A	611186.50	683317.10	5 to 17	12.75	1.50	11.25
MW7S	611824.70	682961.00	2 to 12	11.59	2.10	9.49
MW8A	611337.20	682896.70	5 to 17	14.84	3.33	11.51
MW9S	611179.80	682657.80	4 to 14	12.54	NM	NM
PZ1	611020.80	683230.70	15 to 20	15.29	NM	NM
PZ2	611045.40	683195.50	3 to 18	15.29	NM	NM
Intermediate Wells						
114-MW14B	611250.00	684019.70	28 to 33	13.79	4.18	9.61
114-MW19B	611260.00	682735.10	45 to 50	11.87	4.44	7.43
114-MW20B	611548.10	683014.20	35 to 40	13.42	6.00	7.42
114-MW21B	611394.90	683875.30	29 to 34	16.31	5.30	11.01
114-MW22B	610693.80	683255.10	28 to 33	13.47	5.10	8.37
114-MW23B	611569.80	683780.70	35 to 40	15.77	7.75	8.02
132-MW2B	610554.80	682811.60	25 to 30	15.96	7.75	8.21
133-MW1B	610675.20	682278.70	32 to 37	13.06	4.15	8.91
133-MW2B	610786.40	682144.30	29 to 34	11.42	NM	NM
135-MW1B	610948.00	682129.90	27.5 to 32.5	11.19	NM	NM
135-MW2B	611416.00	682568.00	28 to 33	10.34	2.15	8.19

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137-MW1B	611039.80	683024.70	28 to 33	14.66	6.30	8.36
137-MW2B	610921.30	682805.10	28 to 33	15.59	NM	NM
137-MW4B	610974.40	682539.20	28 to 33	14.74	NM	NM
MW11B	611383.90	683597.50	26 to 36	17.18	9.51	7.67
MW12B	610971.80	683341.80	26 to 36	15.23	7.41	7.82
MW13B	611261.90	683084.70	32 to 42	14.47	6.49	7.98
MW1B	610819.60	683486.80	19 to 29	14.38	7.62	6.76
MW3B	611160.60	683929.30	32 to 42	14.06	6.50	7.56
MW4B	610816.70	683247.50	28 to 38	12.58	5.66	6.92
MW5B	611040.90	683531.70	31 to 41	16.68	9.75	6.93
MW7B	611179.00	683320.80	23 to 33	13.01	6.20	6.81
MW8B	611340.60	682900.40	35 to 45	15.05	8.40	6.65
MW8D	611495.02	682650.12	39 to 49	9.83	NM	NM
MW9B	611097.60	683632.70	35 to 45	17.45	NM	NM
MW9D	611181.74	682654.41	35 to 45	12.84	NM	NM
Deep Wells						
114-MW19C	611263.50	682737.40	96 to 101	11.78	4.00	7.78
133-MW1C	610670.50	682282.80	72 to 77	13.10	3.60	9.50
133-MW2C	610792.20	682151.30	94 to 99	11.55	NM	NM
135-MW1C	610951.40	682131.20	98 to 103	11.14	3.40	7.74
137-MW1C	611036.70	683020.20	68 to 73	14.71	10.62	4.09
137-MW2C	610918.20	682801.30	78 to 83	15.62	NM	NM
MW1D	611434.33	683827.51	34 to 44	16.69	8.75	7.94
MW2D	611072.46	683119.03	33 to 43	13.95	6.20	7.75
MW3D	611656.71	683523.04	46 to 56	14.32	7.45	6.87
MW4C	610824.70	683246.70	59 to 69	13.93	5.80	8.13
MW4D	611627.62	683361.92	38 to 48	14.85	7.15	7.70
MW5D	611560.42	683106.88	61 to 71	13.96	6.45	7.51
MW6C	611301.50	683686.70	55 to 65	14.18	NM	NM
MW6D	611855.33	683401.66	40 to 50	15.07	7.20	7.87
MW7C	611186.40	683323.60	42.5 to 52.5	13.71	5.55	8.16
MW7D	611819.40	682963.50	38 to 48	12.18	4.65	7.53
MW9C	611098.60	683638.20	48 to 58	17.14	NM	NM
MW14D	611622.30	683965.40	30 to 40	13.27	NM	NM
Bedrock Wells						
114-MW16B	610610.70	683366.70	30.5 to 35.5	16.78	5.03	11.75
114-MW4D	610821.80	683259.00	NA	14.15	5.70	8.45
114-MW6D	611298.40	683683.30	NA	13.90	NM	NM
114-MW7D	611189.30	683329.20	NA	13.68	7.15	6.53

Notes:

Coordinates in NJ State Plane NAD83, feet

amsl - above mean sea level

NA - Not Applicable

NM - Not Measured