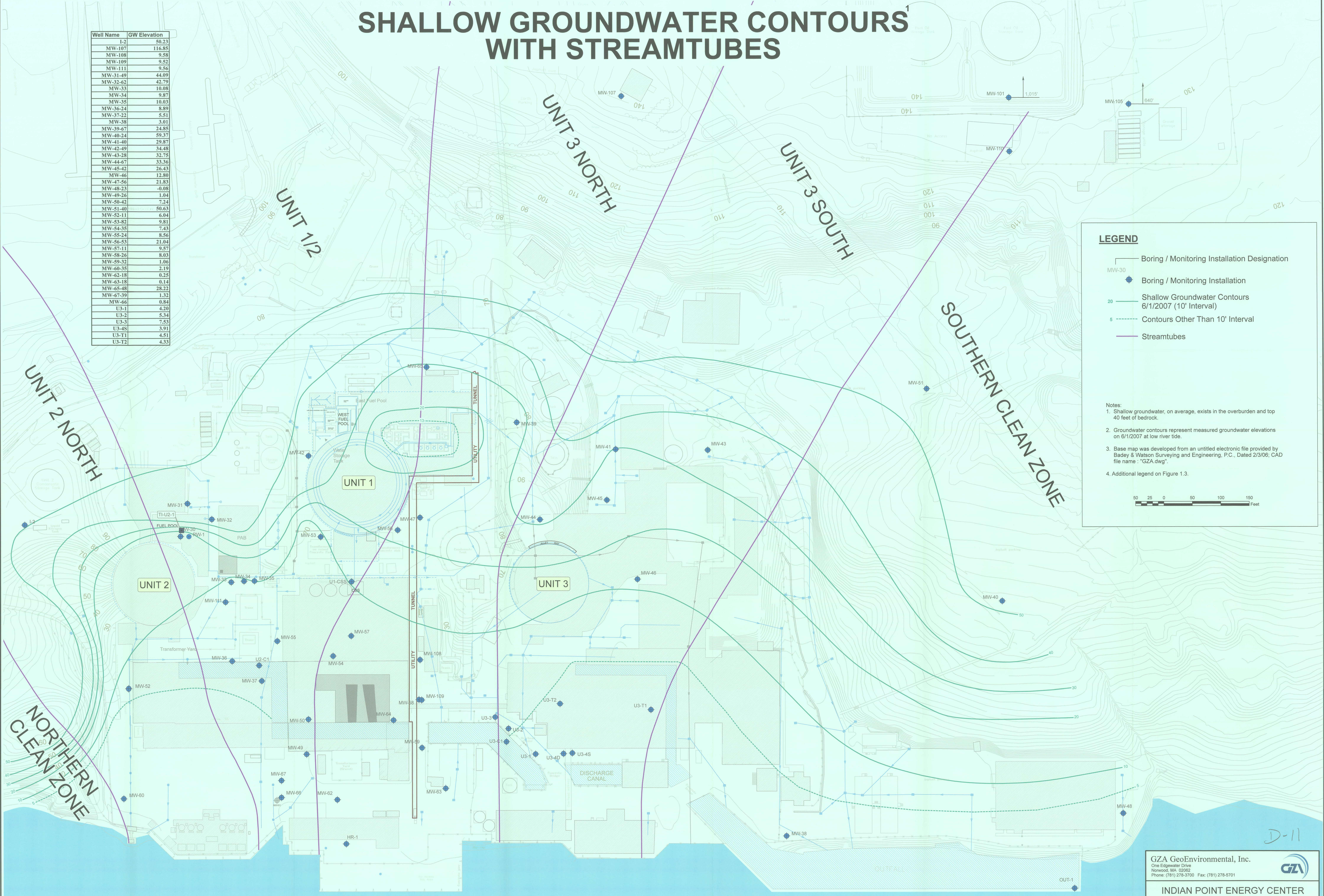


# SHALLOW GROUNDWATER CONTOURS WITH STREAMTUBES

Well Name	GW Elevation
I-2	50.23
MW-107	116.85
MW-108	9.58
MW-109	9.52
MW-111	9.56
MW-31-49	44.09
MW-32-62	42.79
MW-33	10.08
MW-34	9.87
MW-35	10.03
MW-36-24	8.89
MW-37-22	5.51
MW-38	3.01
MW-39-67	24.95
MW-40-24	59.37
MW-41-40	29.87
MW-42-49	34.48
MW-43-28	32.75
MW-44-67	33.36
MW-45-42	26.43
MW-46	12.80
MW-47-56	21.83
MW-48-23	-0.08
MW-49-26	1.04
MW-50-42	7.24
MW-51-40	50.63
MW-52-11	6.04
MW-53-82	9.81
MW-54-35	7.43
MW-55-24	8.56
MW-56-53	21.04
MW-57-11	9.57
MW-58-26	8.03
MW-59-32	1.06
MW-60-35	2.19
MW-62-18	0.25
MW-63-18	0.14
MW-65-48	28.22
MW-67-39	1.32
MW-66	0.84
U3-1	4.20
U3-2	5.34
U3-3	7.53
U3-4S	3.91
U3-T1	4.51
U3-T2	4.33

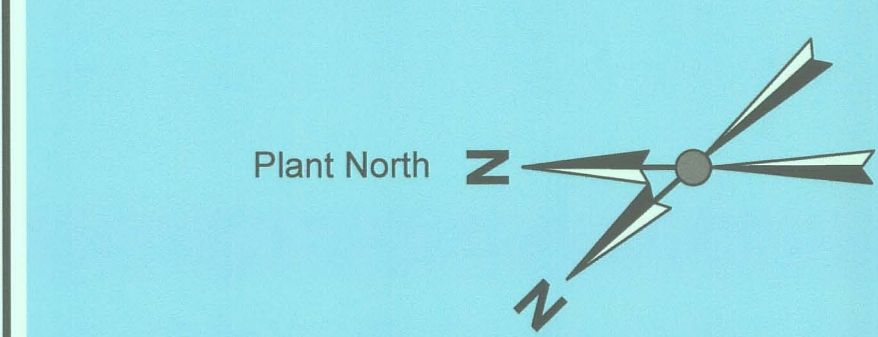
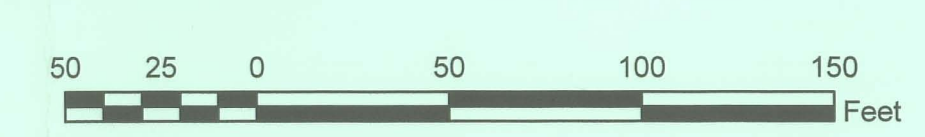


**LEGEND**

- Boring / Monitoring Installation Designation
- Boring / Monitoring Installation
- Shallow Groundwater Contours 6/1/2007 (10' Interval)
- Contours Other Than 10' Interval
- Streamtubes

**Notes:**

- Shallow groundwater, on average, exists in the overburden and top 40 feet of bedrock.
- Groundwater contours represent measured groundwater elevations on 6/1/2007 at low river tide.
- Base map was developed from an untitled electronic file provided by Badley & Watson Surveying and Engineering, P.C., Dated 2/3/06; CAD file name: "GZA.dwg".
- Additional legend on Figure 1.3.



**HUDSON RIVER**

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 BUCHANAN, NEW YORK**

**SHALLOW GROUNDWATER  
 CONTOUR MAP WITH STREAMTUBES**

Proj. Mgr.: MJB	Orig. Date: 1-04-2008	Figure No.: <b>6.19</b>
Designed By: MJB		
Reviewed By: MJB		
Operator: GAS/EMD	Job No.: 41.0017869.10	