

Table 2
 Summary of Hydrostratigraphic Zones
 Site-Wide Ground Water Remedial Investigation Report
 Hoffmann-La Roche Inc. - Nutley, NJ

Zone ID:	Approx. Elevation Range (ft. above mean sea level [msl]):	Approx. No. of Monitoring Wells:	Approximate Monitoring Well Depth Range (feet below ground surface [bgs]):	Notes:
Zone S1	Greater than 80' msl	251 (TOTAL) (Including 226 Roche Monitoring Wells, 5 Monitoring Wells at 413 Kingsland, & 20 Deluxe Monitoring Wells)	6.5' to 80' bgs	The deepest wells in Zone 1 are first water wells. For example, Zone S1 well MW-260C an 80' deep first-water well in IA-03 (Surface Elev. 158' msl).
Zone S2	80' msl to 50' msl	102 (TOTAL) (Including 85 Roche Monitoring Wells, 4 Deluxe Monitoring Wells, & 13 Nova Monitoring Wells)	8.5' to 95' bgs	Shallowest Zone S2 wells are wells are at former Nova facility (Surface Elev. Approx. 70'). Some of the shallowest Zone S2 wells are depicted on TRC Zone S1 maps, since they represent first-water conditions at the southern end of the monitoring well network (generally south of the spillway in Nichols Park). These wells are also depicted on TRC Zone S2 maps, as that they are present in this elevation interval.
Zone S3	50' msl to 0' msl	71 (TOTAL) (Including 62 Roche Monitoring Wells, 2 Deluxe Monitoring Wells, & 7 Nova Monitoring Wells)	25' to 140' bgs	Shallowest wells are at former Nova facility (Surface Elev. Approx. 70').
Zone D1	0' msl to -100' msl	28 (TOTAL) (Including 26 Roche Monitoring Wells, & 2 Deluxe Monitoring Wells)	80' to 242' bgs	N/A
Zone D2	-100' msl to -250' msl	23 (TOTAL) (Including 19 Roche Monitoring Wells, & 4 Deluxe Monitoring Wells)	235' to 368' bgs	N/A
Zone D3	-250' msl to -400' msl	20 (TOTAL) (All of which are Roche monitoring wells)	257' to 500' bgs	N/A
Zone D4	Below -400' msl	3 (TOTAL) (All of which are Roche monitoring wells)	563' to 730' bgs	N/A

Note:
 Ground surface elevation over study area ranges from approximately 70' above msl to approximately 160' above msl.