

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

05/06/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.89	36.17	34.97	32.19	35.09	33.52	33.54	36.81	38.64	40.73	40.81	43.17	44.21	43.66	42.15	38.26	38.73	39.26	36.96	40.70	121.22	40.51	32.06	37.36
24138	1.36	1.90	1.67	1.57	1.63	1.96	2.25	3.05	3.54	3.99	4.19	4.49	4.58	4.67	4.42	3.91	3.86	3.92	3.57	4.04	12.16	3.81	2.94	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	25.89	36.17	34.98	32.20	35.10	33.53	33.55	36.83	38.66	40.74	40.82	43.19	44.23	43.68	42.16	38.27	38.73	39.26	36.97	40.71	121.27	40.55	32.08	37.37
24260	1.36	1.90	1.68	1.58	1.64	1.97	2.26	3.06	3.57	4.00	4.20	4.51	4.59	4.69	4.43	3.92	3.86	3.92	3.58	4.05	12.21	3.85	2.96	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	25.89	36.17	34.98	32.20	35.10	33.53	33.55	36.83	38.66	40.74	40.82	43.19	44.23	43.68	42.16	38.27	38.73	39.26	36.97	40.71	121.27	40.55	32.08	37.37
24261	1.36	1.90	1.68	1.58	1.64	1.97	2.26	3.06	3.57	4.00	4.20	4.51	4.59	4.69	4.43	3.92	3.86	3.92	3.58	4.05	12.21	3.85	2.96	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	25.42	35.68	34.72	31.94	34.69	33.75	33.22	36.61	38.30	40.33	40.30	42.62	43.57	42.78	41.34	37.43	37.93	38.41	36.18	40.08	118.36	39.33	31.27	36.03
24011	0.89	1.41	1.42	1.33	1.23	2.19	1.93	2.85	3.21	3.59	3.68	3.94	3.94	3.79	3.61	3.09	3.06	3.06	2.79	3.42	9.29	2.64	2.15	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	25.78	36.31	35.40	32.57	35.22	34.86	33.97	37.64	39.60	41.79	41.81	44.25	45.23	44.33	42.84	38.72	39.16	39.61	37.26	41.55	122.00	40.29	31.93	36.81
23798	1.24	2.04	2.10	1.95	1.76	3.29	2.68	3.87	4.50	5.05	5.19	5.56	5.60	5.34	5.12	4.37	4.29	4.27	3.87	4.88	12.94	3.59	2.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	25.42	35.68	34.72	31.94	34.69	33.75	33.22	36.61	38.30	40.33	40.30	42.62	43.57	42.78	41.34	37.43	37.93	38.41	36.18	40.08	118.36	39.33	31.27	36.03
24028	0.89	1.41	1.42	1.33	1.23	2.19	1.93	2.85	3.21	3.59	3.68	3.94	3.94	3.79	3.61	3.09	3.06	3.06	2.79	3.42	9.29	2.64	2.15	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	25.60	35.93	34.95	32.15	34.90	34.07	33.35	36.60	38.31	40.45	40.43	42.72	43.69	42.94	41.49	37.65	38.16	38.63	36.39	40.35	119.00	39.49	31.33	36.32
23527	1.07	1.66	1.65	1.54	1.43	2.51	2.06	2.83	3.22	3.71	3.81	4.03	4.06	3.95	3.77	3.31	3.29	3.29	2.99	3.69	9.93	2.79	2.21	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	25.42	35.56	34.54	31.76	34.74	32.72	32.31	35.20	36.34	38.17	38.13	40.31	41.27	40.65	39.26	35.68	36.21	36.69	34.68	38.06	113.22	37.90	30.24	35.23
24190	0.89	1.29	1.25	1.15	1.28	1.16	1.02	1.43	1.25	1.43	1.51	1.63	1.63	1.66	1.54	1.34	1.34	1.35	1.29	1.40	4.16	1.20	1.11	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	25.42	35.56	34.54	31.76	34.74	32.72	32.31	35.20	36.34	38.17	38.13	40.31	41.27	40.65	39.26	35.68	36.21	36.69	34.68	38.06	113.22	37.90	30.24	35.23
23571	0.89	1.29	1.25	1.15	1.28	1.16	1.02	1.43	1.25	1.43	1.51	1.63	1.63	1.66	1.54	1.34	1.34	1.35	1.29	1.40	4.16	1.20	1.11	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	25.42	35.56	34.54	31.76	34.74	32.72	32.31	35.20	36.34	38.17	38.13	40.31	41.27	40.65	39.26	35.68	36.21	36.69	34.68	38.06	113.22	37.90	30.24	35.23
23572	0.89	1.29	1.25	1.15	1.28	1.16	1.02	1.43	1.25	1.43	1.51	1.63	1.63	1.66	1.54	1.34	1.34	1.35	1.29	1.40	4.16	1.20	1.11	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	25.42	35.56	34.54	31.76	34.74	32.72	32.31	35.20	36.34	38.17	38.13	40.31	41.27	40.65	39.26	35.68	36.21	36.69	34.68	38.06	113.22	37.90	30.24	35.23

23573	0.89 0.00 N	1.29 0.00 N	1.25 0.00 N	1.15 0.00 N	1.28 0.00 N	1.16 0.00 N	1.02 0.00 N	1.43 0.00 N	1.25 0.00 N	1.43 0.00 N	1.51 0.00 N	1.63 0.00 N	1.63 0.00 N	1.66 0.00 N	1.54 0.00 N	1.34 0.00 N	1.34 0.00 N	1.35 0.00 N	1.29 0.00 N	1.40 0.00 N	4.16 0.00 N	1.20 0.00 N	1.11 0.00 N	0.83 0.00 N
ALBANY____4 23574	25.42 0.89 0.00 N	35.56 1.29 0.00 N	34.54 1.25 0.00 N	31.76 1.15 0.00 N	34.74 1.28 0.00 N	32.72 1.16 0.00 N	32.31 1.02 0.00 N	35.20 1.43 0.00 N	36.34 1.25 0.00 N	38.17 1.43 0.00 N	38.13 1.51 0.00 N	40.31 1.63 0.00 N	41.27 1.63 0.00 N	40.65 1.66 0.00 N	39.26 1.54 0.00 N	35.68 1.34 0.00 N	36.21 1.34 0.00 N	36.69 1.35 0.00 N	34.68 1.29 0.00 N	38.06 1.40 0.00 N	113.22 4.16 0.00 N	37.90 1.20 0.00 N	30.24 1.11 0.00 N	35.23 0.83 0.00 N
ALBANY____LFGE 323615	25.54 1.01 0.00 N	35.74 1.47 0.00 N	34.73 1.43 0.00 N	31.93 1.32 0.00 N	34.91 1.45 0.00 N	32.98 1.42 0.00 N	32.63 1.34 0.00 N	35.57 1.80 0.00 N	36.82 1.72 0.00 N	38.70 1.96 0.00 N	38.66 2.05 0.00 N	40.88 2.19 0.00 N	41.84 2.20 0.00 N	41.20 2.21 0.00 N	39.79 2.07 0.00 N	36.16 1.82 0.00 N	36.69 1.83 0.00 N	37.17 1.83 0.00 N	35.10 1.71 0.00 N	38.54 1.88 0.00 N	114.69 5.63 0.00 N	38.35 1.66 0.00 N	30.55 1.42 0.00 N	35.57 1.17 0.00 N
ALCOA_RYNLDS____DRP 24188	24.26 -0.27 0.00 N	33.81 -0.46 0.00 N	32.88 -0.42 0.00 N	30.17 -0.44 0.00 N	33.05 -0.41 0.00 N	31.14 -0.43 0.00 N	30.81 -0.48 0.00 N	32.72 -1.05 0.00 N	33.52 -1.58 0.00 N	35.02 -1.72 0.00 N	34.79 -1.83 0.00 N	36.84 -1.84 0.00 N	37.77 -1.86 0.00 N	36.98 -2.01 0.00 N	36.17 -1.55 0.00 N	32.93 -1.41 0.00 N	33.50 -1.36 0.00 N	33.95 -1.39 0.00 N	32.17 -1.22 0.00 N	35.23 -1.43 0.00 N	103.91 -5.15 0.00 N	35.48 -1.22 0.00 N	28.36 -0.76 0.00 N	33.84 -0.56 0.00 N
ALLEGHENY____COGEN 23514	24.88 0.35 0.00 N	34.60 0.33 0.00 N	33.41 0.11 0.00 N	31.01 0.39 0.00 N	33.51 0.05 0.00 N	32.37 0.81 0.00 N	32.46 1.17 0.00 N	35.40 1.63 0.00 N	36.91 1.82 0.00 N	38.32 1.59 0.00 N	38.00 1.39 0.00 N	39.80 1.11 0.00 N	40.62 0.99 0.00 N	40.11 1.12 0.00 N	38.62 0.89 0.00 N	35.26 0.92 0.00 N	35.72 0.86 0.00 N	36.12 0.78 0.00 N	33.84 0.44 0.00 N	37.29 0.63 0.00 N	111.71 2.64 0.00 N	37.77 1.08 0.00 N	30.11 0.99 0.00 N	35.34 0.93 0.00 N
ALTONA_WT_PWR 323606	24.74 0.21 0.00 N	34.51 0.24 0.00 N	33.56 0.26 0.00 N	30.86 0.25 0.00 N	33.61 0.14 0.00 N	31.40 -0.16 0.00 N	31.03 -0.26 0.00 N	33.21 -0.56 0.00 N	34.18 -0.92 0.00 N	35.28 -1.47 0.00 N	34.89 -1.73 0.00 N	37.33 -1.35 0.00 N	38.11 -1.52 0.00 N	36.59 -2.40 0.00 N	35.50 -2.23 0.00 N	32.40 -1.95 0.00 N	33.05 -1.82 0.00 N	33.31 -2.03 0.00 N	31.83 -1.56 0.00 N	35.13 -1.53 0.00 N	104.85 -4.21 0.00 N	35.49 -1.21 0.00 N	28.64 -0.48 0.00 N	34.17 -0.23 0.00 N
AMERICAN_REF_FUEL 24010	22.87 -1.66 0.00 N	31.71 -2.56 0.00 N	30.65 -2.66 0.00 N	28.56 -2.05 0.00 N	30.62 -2.85 0.00 N	29.75 -1.81 0.00 N	29.36 -1.93 0.00 N	31.58 -2.19 0.00 N	32.79 -2.30 0.00 N	33.97 -2.77 0.00 N	33.63 -2.99 0.00 N	34.97 -3.72 0.00 N	35.65 -3.99 0.00 N	35.31 -3.68 0.00 N	34.12 -3.60 0.00 N	31.40 -2.95 0.00 N	31.82 -3.04 0.00 N	32.10 -3.24 0.00 N	30.14 -3.25 0.00 N	32.95 -3.71 0.00 N	98.11 -10.96 0.00 N	33.41 -3.29 0.00 N	27.14 -1.98 0.00 N	32.08 -2.33 0.00 N
ARTHUR_KILL_GT_1 23520	25.81 1.28 0.00 N	36.07 1.80 0.00 N	34.88 1.58 0.00 N	32.13 1.52 0.00 N	35.00 1.54 0.00 N	33.46 1.90 0.00 N	33.49 2.20 0.00 N	36.58 2.81 0.00 N	38.29 3.20 0.00 N	40.33 3.59 0.00 N	40.42 3.80 0.00 N	42.84 4.16 0.00 N	43.88 4.25 0.00 N	43.31 4.32 0.00 N	41.73 4.00 0.00 N	37.87 3.53 0.00 N	38.38 3.51 0.00 N	38.92 3.58 0.00 N	36.72 3.33 0.00 N	40.39 3.74 0.00 N	78.15 11.25 42.17 N	40.34 3.64 0.00 N	31.95 2.82 0.00 N	37.19 2.79 0.00 N
ARTHUR_KILL_2 23512	25.81 1.28 0.00 N	36.07 1.80 0.00 N	34.88 1.58 0.00 N	32.13 1.52 0.00 N	35.00 1.54 0.00 N	33.46 1.90 0.00 N	33.49 2.20 0.00 N	36.58 2.81 0.00 N	38.29 3.20 0.00 N	40.33 3.59 0.00 N	40.42 3.80 0.00 N	42.84 4.16 0.00 N	43.88 4.25 0.00 N	43.31 4.32 0.00 N	41.73 4.00 0.00 N	37.87 3.53 0.00 N	38.38 3.51 0.00 N	38.92 3.58 0.00 N	36.72 3.33 0.00 N	40.39 3.74 0.00 N	78.15 11.25 42.17 N	40.34 3.64 0.00 N	31.95 2.82 0.00 N	37.19 2.79 0.00 N
ARTHUR_KILL_3 23513	25.77 1.23 0.00 N	35.99 1.73 0.00 N	34.80 1.50 0.00 N	32.04 1.43 0.00 N	34.93 1.47 0.00 N	33.37 1.80 0.00 N	33.38 2.09 0.00 N	36.65 2.88 0.00 N	38.45 3.36 0.00 N	40.52 3.78 0.00 N	40.60 3.98 0.00 N	42.97 4.29 0.00 N	44.01 4.38 0.00 N	43.47 4.48 0.00 N	41.97 4.25 0.00 N	38.09 3.75 0.00 N	38.56 3.69 0.00 N	39.08 3.74 0.00 N	36.81 3.41 0.00 N	40.55 3.88 0.00 N	120.83 11.76 0.00 N	40.38 3.68 0.00 N	31.95 2.82 0.00 N	37.23 2.82 0.00 N
ASHOKAN____ 23654	26.40 1.86 0.00 N	37.21 2.95 0.00 N	36.23 2.93 0.00 N	33.41 2.80 0.00 N	36.50 3.04 0.00 N	34.75 3.19 0.00 N	34.73 3.44 0.00 N	37.92 4.15 0.00 N	39.58 4.49 0.00 N	41.30 4.56 0.00 N	41.20 4.58 0.00 N	43.45 4.77 0.00 N	44.42 4.79 0.00 N	43.75 4.76 0.00 N	42.16 4.44 0.00 N	38.19 3.85 0.00 N	38.74 3.88 0.00 N	39.27 3.93 0.00 N	37.01 3.62 0.00 N	40.87 4.20 0.00 N	122.09 13.03 0.00 N	40.72 4.02 0.00 N	32.23 3.10 0.00 N	37.60 3.20 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	25.78 1.25 0.00 N	36.02 1.75 0.00 N	34.82 1.52 0.00 N	32.00 1.39 0.00 N	34.83 1.37 0.00 N	33.32 1.75 0.00 N	33.37 2.07 0.00 N	36.64 2.88 0.00 N	38.44 3.34 0.00 N	40.50 3.76 0.00 N	40.58 3.96 0.00 N	42.91 4.22 0.00 N	43.95 4.31 0.00 N	43.40 4.40 0.00 N	41.89 4.17 0.00 N	38.00 3.66 0.00 N	38.47 3.60 0.00 N	38.98 3.64 0.00 N	36.70 3.30 0.00 N	40.42 3.76 0.00 N	120.21 11.15 0.00 N	40.31 3.61 0.00 N	31.91 2.79 0.00 N	42.66 2.84 -5.41 N
ASTORIA_EAST_ENERGY_CC2 323582	25.79 1.26 0.00 N	36.02 1.75 0.00 N	34.83 1.53 0.00 N	32.02 1.40 0.00 N	34.84 1.37 0.00 N	33.33 1.76 0.00 N	33.37 2.08 0.00 N	36.65 2.88 0.00 N	38.46 3.36 0.00 N	40.51 3.77 0.00 N	40.60 3.98 0.00 N	42.92 4.24 0.00 N	43.97 4.33 0.00 N	43.41 4.41 0.00 N	41.90 4.17 0.00 N	38.02 3.67 0.00 N	38.48 3.62 0.00 N	39.00 3.66 0.00 N	36.72 3.33 0.00 N	40.44 3.78 0.00 N	120.28 11.21 0.00 N	40.32 3.62 0.00 N	31.93 2.81 0.00 N	42.67 2.86 -5.41 N
ASTORIA_GT2_1 24094	25.80 1.26 0.00 N	36.03 1.76 0.00 N	34.83 1.53 0.00 N	32.02 1.41 0.00 N	34.85 1.39 0.00 N	33.33 1.77 0.00 N	33.38 2.09 0.00 N	36.67 2.90 0.00 N	38.46 3.37 0.00 N	40.53 3.78 0.00 N	40.61 3.99 0.00 N	42.94 4.25 0.00 N	43.98 4.35 0.00 N	43.41 4.42 0.00 N	41.92 4.19 0.00 N	38.02 3.68 0.00 N	38.50 3.63 0.00 N	39.01 3.67 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.33 3.63 0.00 N	31.93 2.81 0.00 N	42.68 2.87 -5.41 N

ASTORIA_GT2_2 24095	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT2_3 24096	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT2_4 24097	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT3_1 24098	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT3_2 24099	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT3_3 24100	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT3_4 24101	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT4_1 24102	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT4_2 24103	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT4_3 24104	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT4_4 24105	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT_1 23523	25.80 <u>1.26</u> 0.00 N	36.03 <u>1.76</u> 0.00 N	34.83 <u>1.53</u> 0.00 N	32.02 <u>1.41</u> 0.00 N	34.85 <u>1.39</u> 0.00 N	33.33 <u>1.77</u> 0.00 N	33.38 <u>2.09</u> 0.00 N	36.67 <u>2.90</u> 0.00 N	38.46 <u>3.37</u> 0.00 N	40.53 <u>3.78</u> 0.00 N	40.61 <u>3.99</u> 0.00 N	42.94 <u>4.25</u> 0.00 N	43.98 <u>4.35</u> 0.00 N	43.41 <u>4.42</u> 0.00 N	41.92 <u>4.19</u> 0.00 N	38.02 <u>3.68</u> 0.00 N	38.50 <u>3.63</u> 0.00 N	39.01 <u>3.67</u> 0.00 N	36.72 <u>3.33</u> 0.00 N	40.45 <u>3.79</u> 0.00 N	120.28 <u>11.21</u> 0.00 N	40.33 <u>3.63</u> 0.00 N	31.93 <u>2.81</u> 0.00 N	42.68 <u>2.87</u> -5.41 N
ASTORIA_GT_10 24110	25.86 <u>1.33</u> 0.00 N	36.12 <u>1.85</u> 0.00 N	34.92 <u>1.62</u> 0.00 N	32.14 <u>1.53</u> 0.00 N	35.02 <u>1.56</u> 0.00 N	33.47 <u>1.91</u> 0.00 N	33.53 <u>2.24</u> 0.00 N	36.81 <u>3.04</u> 0.00 N	38.62 <u>3.52</u> 0.00 N	40.68 <u>3.94</u> 0.00 N	40.77 <u>4.16</u> 0.00 N	43.13 <u>4.44</u> 0.00 N	44.17 <u>4.54</u> 0.00 N	43.61 <u>4.62</u> 0.00 N	42.11 <u>4.38</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.64 <u>3.77</u> 0.00 N	39.16 <u>3.82</u> 0.00 N	36.93 <u>3.53</u> 0.00 N	40.67 <u>4.00</u> 0.00 N	121.01 <u>11.94</u> 0.00 N	40.50 <u>3.80</u> 0.00 N	32.04 <u>2.92</u> 0.00 N	37.35 <u>2.94</u> 0.00 N
ASTORIA_GT_11 24225	25.86 <u>1.33</u> 0.00 N	36.12 <u>1.85</u> 0.00 N	34.92 <u>1.62</u> 0.00 N	32.14 <u>1.53</u> 0.00 N	35.02 <u>1.56</u> 0.00 N	33.47 <u>1.91</u> 0.00 N	33.53 <u>2.24</u> 0.00 N	36.81 <u>3.04</u> 0.00 N	38.62 <u>3.52</u> 0.00 N	40.68 <u>3.94</u> 0.00 N	40.77 <u>4.16</u> 0.00 N	43.13 <u>4.44</u> 0.00 N	44.17 <u>4.54</u> 0.00 N	43.61 <u>4.62</u> 0.00 N	42.11 <u>4.38</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.64 <u>3.77</u> 0.00 N	39.16 <u>3.82</u> 0.00 N	36.93 <u>3.53</u> 0.00 N	40.67 <u>4.00</u> 0.00 N	121.01 <u>11.94</u> 0.00 N	40.50 <u>3.80</u> 0.00 N	32.04 <u>2.92</u> 0.00 N	37.35 <u>2.94</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	25.86 1.33 0.00 N	36.12 1.85 0.00 N	34.92 1.62 0.00 N	32.14 1.53 0.00 N	35.02 1.56 0.00 N	33.47 1.91 0.00 N	33.53 2.24 0.00 N	36.81 3.04 0.00 N	38.62 3.52 0.00 N	40.68 3.94 0.00 N	40.77 4.16 0.00 N	43.13 4.44 0.00 N	44.17 4.54 0.00 N	43.61 4.62 0.00 N	42.11 4.38 0.00 N	38.19 3.85 0.00 N	38.64 3.77 0.00 N	39.16 3.82 0.00 N	36.93 3.53 0.00 N	40.67 4.00 0.00 N	121.01 11.94 0.00 N	40.50 3.80 0.00 N	32.04 2.92 0.00 N	37.35 2.94 0.00 N	
ASTORIA_GT_13 24227	25.86 1.33 0.00 N	36.12 1.85 0.00 N	34.92 1.62 0.00 N	32.14 1.53 0.00 N	35.02 1.56 0.00 N	33.47 1.91 0.00 N	33.53 2.24 0.00 N	36.81 3.04 0.00 N	38.62 3.52 0.00 N	40.68 3.94 0.00 N	40.77 4.16 0.00 N	43.13 4.44 0.00 N	44.17 4.54 0.00 N	43.61 4.62 0.00 N	42.11 4.38 0.00 N	38.19 3.85 0.00 N	38.64 3.77 0.00 N	39.16 3.82 0.00 N	36.93 3.53 0.00 N	40.67 4.00 0.00 N	121.01 11.94 0.00 N	40.50 3.80 0.00 N	32.04 2.92 0.00 N	37.35 2.94 0.00 N	
ASTORIA_GT_5 24106	25.80 1.26 0.00 N	36.03 1.76 0.00 N	34.83 1.53 0.00 N	32.02 1.41 0.00 N	34.85 1.39 0.00 N	33.33 1.77 0.00 N	33.38 2.09 0.00 N	36.67 2.90 0.00 N	38.46 3.37 0.00 N	40.53 3.78 0.00 N	40.61 3.99 0.00 N	42.94 4.25 0.00 N	43.98 4.35 0.00 N	43.41 4.42 0.00 N	41.92 4.19 0.00 N	38.02 3.68 0.00 N	38.50 3.63 0.00 N	39.01 3.67 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.33 3.63 0.00 N	31.93 2.81 0.00 N	42.68 2.87 -5.41 N	
ASTORIA_GT_7 24107	25.80 1.26 0.00 N	36.03 1.76 0.00 N	34.83 1.53 0.00 N	32.02 1.41 0.00 N	34.85 1.39 0.00 N	33.33 1.77 0.00 N	33.38 2.09 0.00 N	36.67 2.90 0.00 N	38.46 3.37 0.00 N	40.53 3.78 0.00 N	40.61 3.99 0.00 N	42.94 4.25 0.00 N	43.98 4.35 0.00 N	43.41 4.42 0.00 N	41.92 4.19 0.00 N	38.02 3.68 0.00 N	38.50 3.63 0.00 N	39.01 3.67 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.33 3.63 0.00 N	31.93 2.81 0.00 N	42.68 2.87 -5.41 N	
ASTORIA_GT_8 24108	25.80 1.26 0.00 N	36.03 1.76 0.00 N	34.83 1.53 0.00 N	32.02 1.41 0.00 N	34.85 1.39 0.00 N	33.33 1.77 0.00 N	33.38 2.09 0.00 N	36.67 2.90 0.00 N	38.46 3.37 0.00 N	40.53 3.78 0.00 N	40.61 3.99 0.00 N	42.94 4.25 0.00 N	43.98 4.35 0.00 N	43.41 4.42 0.00 N	41.92 4.19 0.00 N	38.02 3.68 0.00 N	38.50 3.63 0.00 N	39.01 3.67 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.33 3.63 0.00 N	31.93 2.81 0.00 N	42.68 2.87 -5.41 N	
ASTORIA___2 24149	25.80 1.26 0.00 N	36.03 1.76 0.00 N	34.83 1.53 0.00 N	32.02 1.41 0.00 N	34.85 1.39 0.00 N	33.33 1.77 0.00 N	33.38 2.09 0.00 N	36.67 2.90 0.00 N	38.46 3.37 0.00 N	40.53 3.78 0.00 N	40.61 3.99 0.00 N	42.94 4.25 0.00 N	43.98 4.35 0.00 N	43.41 4.42 0.00 N	41.92 4.19 0.00 N	38.02 3.68 0.00 N	38.50 3.63 0.00 N	39.01 3.67 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.33 3.63 0.00 N	31.93 2.81 0.00 N	42.68 2.87 -5.41 N	
ASTORIA___3 23516	25.86 1.33 0.00 N	36.12 1.85 0.00 N	34.92 1.62 0.00 N	32.14 1.53 0.00 N	35.02 1.56 0.00 N	33.47 1.91 0.00 N	33.53 2.24 0.00 N	36.81 3.04 0.00 N	38.62 3.52 0.00 N	40.68 3.94 0.00 N	40.77 4.16 0.00 N	43.13 4.44 0.00 N	44.17 4.54 0.00 N	43.61 4.62 0.00 N	42.11 4.38 0.00 N	38.19 3.85 0.00 N	38.64 3.77 0.00 N	39.16 3.82 0.00 N	36.92 3.53 0.00 N	40.67 4.00 0.00 N	121.01 11.94 0.00 N	40.50 3.80 0.00 N	32.04 2.92 0.00 N	37.35 2.94 0.00 N	
ASTORIA___4 23517	25.80 1.26 0.00 N	36.03 1.76 0.00 N	34.83 1.53 0.00 N	32.02 1.41 0.00 N	34.85 1.39 0.00 N	33.33 1.77 0.00 N	33.38 2.09 0.00 N	36.67 2.90 0.00 N	38.46 3.37 0.00 N	40.53 3.78 0.00 N	40.61 3.99 0.00 N	42.94 4.25 0.00 N	43.98 4.35 0.00 N	43.41 4.42 0.00 N	41.92 4.19 0.00 N	38.02 3.68 0.00 N	38.50 3.63 0.00 N	39.01 3.67 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.33 3.63 0.00 N	31.93 2.81 0.00 N	42.68 2.87 -5.41 N	
ASTORIA___5 23518	25.80 1.26 0.00 N	36.03 1.76 0.00 N	34.83 1.53 0.00 N	32.02 1.41 0.00 N	34.85 1.39 0.00 N	33.33 1.77 0.00 N	33.38 2.09 0.00 N	36.67 2.90 0.00 N	38.46 3.37 0.00 N	40.53 3.78 0.00 N	40.61 3.99 0.00 N	42.94 4.25 0.00 N	43.98 4.35 0.00 N	43.41 4.42 0.00 N	41.92 4.19 0.00 N	38.02 3.68 0.00 N	38.50 3.63 0.00 N	39.01 3.67 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.33 3.63 0.00 N	31.93 2.81 0.00 N	42.68 2.87 -5.41 N	
AST_ENERGY_2_CC3 323677	25.86 1.33 0.00 N	36.12 1.85 0.00 N	34.93 1.63 0.00 N	32.16 1.54 0.00 N	35.05 1.59 0.00 N	33.49 1.93 0.00 N	33.51 2.22 0.00 N	36.79 3.02 0.00 N	38.61 3.52 0.00 N	40.70 3.96 0.00 N	40.78 4.16 0.00 N	43.14 4.46 0.00 N	44.18 4.55 0.00 N	43.63 4.64 0.00 N	42.12 4.39 0.00 N	38.23 3.89 0.00 N	38.70 3.83 0.00 N	39.23 3.89 0.00 N	36.93 3.54 0.00 N	40.68 4.01 0.00 N	121.17 12.10 0.00 N	40.51 3.81 0.00 N	32.05 2.92 0.00 N	37.33 2.93 0.00 N	
AST_ENERGY_2_CC4 323678	25.86 1.33 0.00 N	36.12 1.85 0.00 N	34.93 1.63 0.00 N	32.16 1.54 0.00 N	35.05 1.59 0.00 N	33.49 1.93 0.00 N	33.51 2.22 0.00 N	36.79 3.02 0.00 N	38.61 3.52 0.00 N	40.70 3.96 0.00 N	40.78 4.16 0.00 N	43.14 4.46 0.00 N	44.18 4.55 0.00 N	43.63 4.64 0.00 N	42.12 4.39 0.00 N	38.23 3.89 0.00 N	38.70 3.83 0.00 N	39.23 3.89 0.00 N	36.93 3.54 0.00 N	40.68 4.01 0.00 N	121.17 12.10 0.00 N	40.51 3.81 0.00 N	32.05 2.92 0.00 N	37.33 2.93 0.00 N	
ATHENS_STG_1 23668	25.24 0.71 0.00 N	35.32 1.05 0.00 N	34.31 1.01 0.00 N	31.55 0.94 0.00 N	34.50 1.04 0.00 N	32.56 1.00 0.00 N	32.37 1.07 0.00 N	35.32 1.55 0.00 N	36.90 1.81 0.00 N	38.77 2.03 0.00 N	38.77 2.15 0.00 N	40.99 2.30 0.00 N	41.96 2.32 0.00 N	41.36 2.37 0.00 N	39.95 2.23 0.00 N	36.32 1.97 0.00 N	36.88 2.01 0.00 N	37.41 2.06 0.00 N	35.29 1.89 0.00 N	38.82 2.16 0.00 N	115.52 6.46 0.00 N	38.69 1.99 0.00 N	30.76 1.64 0.00 N	35.95 1.54 0.00 N	
ATHENS_STG_2 23670	25.24 0.71 0.00 N	35.32 1.05 0.00 N	34.31 1.01 0.00 N	31.55 0.94 0.00 N	34.50 1.04 0.00 N	32.56 1.00 0.00 N	32.37 1.07 0.00 N	35.32 1.55 0.00 N	36.90 1.81 0.00 N	38.77 2.03 0.00 N	38.77 2.15 0.00 N	40.99 2.30 0.00 N	41.96 2.32 0.00 N	41.36 2.37 0.00 N	39.95 2.23 0.00 N	36.32 1.97 0.00 N	36.88 2.01 0.00 N	37.41 2.06 0.00 N	35.29 1.89 0.00 N	38.82 2.16 0.00 N	115.52 6.46 0.00 N	38.69 1.99 0.00 N	30.76 1.64 0.00 N	35.95 1.54 0.00 N	
ATHENS_STG_3	25.24	35.32	34.31	31.55	34.50	32.56	32.37	35.32	36.90	38.77	38.77	40.99	41.96	41.36	39.95	36.32	36.88	37.41	35.29	38.82	115.52	38.69	30.76	35.95	

23677	0.71 0.00 N	1.05 0.00 N	1.01 0.00 N	0.94 0.00 N	1.04 0.00 N	1.00 0.00 N	1.07 0.00 N	1.55 0.00 N	1.81 0.00 N	2.03 0.00 N	2.15 0.00 N	2.30 0.00 N	2.32 0.00 N	2.37 0.00 N	2.23 0.00 N	1.97 0.00 N	2.01 0.00 N	2.06 0.00 N	1.89 0.00 N	2.16 0.00 N	6.46 0.00 N	1.99 0.00 N	1.64 0.00 N	1.54 0.00 N
BARRETT_IC_1 23704	26.05 1.51 0.00 N	36.49 2.23 0.00 N	35.32 2.02 0.00 N	32.53 1.92 0.00 N	35.46 2.00 0.00 N	33.74 2.18 0.00 N	33.70 2.41 0.00 N	37.04 3.27 0.00 N	38.74 3.64 0.00 N	40.82 4.09 0.00 N	41.03 4.41 0.00 N	43.44 4.76 0.00 N	44.49 4.86 0.00 N	43.90 4.92 0.00 N	42.39 4.66 0.00 N	39.35 4.14 -0.87 N	40.51 4.16 -1.48 N	39.55 4.21 0.00 N	67.15 3.82 -29.94 N	40.99 4.33 0.00 N	126.17 12.97 -4.14 N	51.11 4.09 -10.32 N	32.32 3.20 0.00 N	41.88 3.29 -4.19 N
BARRETT_IC_10 23701	26.05 1.51 0.00 N	36.49 2.23 0.00 N	35.32 2.02 0.00 N	32.53 1.92 0.00 N	35.46 2.00 0.00 N	33.74 2.18 0.00 N	33.70 2.41 0.00 N	37.04 3.27 0.00 N	38.74 3.64 0.00 N	40.82 4.09 0.00 N	41.03 4.41 0.00 N	43.44 4.76 0.00 N	44.49 4.86 0.00 N	43.90 4.92 0.00 N	42.39 4.66 0.00 N	39.35 4.14 -0.87 N	40.51 4.16 -1.48 N	39.55 4.21 0.00 N	67.15 3.82 -29.94 N	40.99 4.33 0.00 N	126.17 12.97 -4.14 N	51.11 4.09 -10.32 N	32.32 3.20 0.00 N	41.88 3.29 -4.19 N
BARRETT_IC_11 23702	26.05 1.51 0.00 N	36.49 2.23 0.00 N	35.32 2.02 0.00 N	32.53 1.92 0.00 N	35.46 2.00 0.00 N	33.74 2.18 0.00 N	33.70 2.41 0.00 N	37.04 3.27 0.00 N	38.74 3.64 0.00 N	40.82 4.09 0.00 N	41.03 4.41 0.00 N	43.44 4.76 0.00 N	44.49 4.86 0.00 N	43.90 4.92 0.00 N	42.39 4.66 0.00 N	39.35 4.14 -0.87 N	40.51 4.16 -1.48 N	39.55 4.21 0.00 N	67.15 3.82 -29.94 N	40.99 4.33 0.00 N	126.17 12.97 -4.14 N	51.11 4.09 -10.32 N	32.32 3.20 0.00 N	41.88 3.29 -4.19 N
BARRETT_IC_12 23703	26.05 1.51 0.00 N	36.49 2.23 0.00 N	35.32 2.02 0.00 N	32.53 1.92 0.00 N	35.46 2.00 0.00 N	33.74 2.18 0.00 N	33.70 2.41 0.00 N	37.04 3.27 0.00 N	38.74 3.64 0.00 N	40.82 4.09 0.00 N	41.03 4.41 0.00 N	43.44 4.76 0.00 N	44.49 4.86 0.00 N	43.90 4.92 0.00 N	42.39 4.66 0.00 N	39.35 4.14 -0.87 N	40.51 4.16 -1.48 N	39.55 4.21 0.00 N	67.15 3.82 -29.94 N	40.99 4.33 0.00 N	126.17 12.97 -4.14 N	51.11 4.09 -10.32 N	32.32 3.20 0.00 N	41.88 3.29 -4.19 N
BARRETT_IC_2 23705	26.05 1.51 0.00 N	36.49 2.23 0.00 N	35.32 2.02 0.00 N	32.53 1.92 0.00 N	35.46 2.00 0.00 N	33.74 2.18 0.00 N	33.70 2.41 0.00 N	37.04 3.27 0.00 N	38.74 3.64 0.00 N	40.82 4.09 0.00 N	41.03 4.41 0.00 N	43.44 4.76 0.00 N	44.49 4.86 0.00 N	43.90 4.92 0.00 N	42.39 4.66 0.00 N	39.35 4.14 -0.87 N	40.51 4.16 -1.48 N	39.55 4.21 0.00 N	67.15 3.82 -29.94 N	40.99 4.33 0.00 N	126.17 12.97 -4.14 N	51.11 4.09 -10.32 N	32.32 3.20 0.00 N	41.88 3.29 -4.19 N
BARRETT_IC_3 23706	26.05 1.51 0.00 N	36.49 2.23 0.00 N	35.32 2.02 0.00 N	32.53 1.92 0.00 N	35.46 2.00 0.00 N	33.74 2.18 0.00 N	33.70 2.41 0.00 N	37.04 3.27 0.00 N	38.74 3.64 0.00 N	40.82 4.09 0.00 N	41.03 4.41 0.00 N	43.44 4.76 0.00 N	44.49 4.86 0.00 N	43.90 4.92 0.00 N	42.39 4.66 0.00 N	39.35 4.14 -0.87 N	40.51 4.16 -1.48 N	39.55 4.21 0.00 N	67.15 3.82					

BARRETT___2 23546	26.05 1.51 0.00 N	36.49 2.23 0.00 N	35.32 2.02 0.00 N	32.53 1.92 0.00 N	35.46 2.00 0.00 N	33.74 2.18 0.00 N	33.70 2.41 0.00 N	37.04 3.27 0.00 N	38.74 3.64 0.00 N	40.82 4.09 0.00 N	41.03 4.41 0.00 N	43.44 4.76 0.00 N	44.49 4.86 0.00 N	43.90 4.92 0.00 N	42.39 4.66 0.00 N	39.35 4.14 -0.87 N	40.51 4.16 -1.48 N	39.55 4.21 0.00 N	67.15 3.82 -29.94 N	40.99 4.33 0.00 N	126.17 12.97 -4.14 N	51.11 4.09 -10.32 N	32.32 3.20 0.00 N	41.88 3.29 -4.19 N
BEACON___LESR 323632	25.65 1.11 0.00 N	35.83 1.56 0.00 N	34.79 1.49 0.00 N	31.98 1.37 0.00 N	35.06 1.60 0.00 N	33.05 1.50 0.00 N	32.75 1.46 0.00 N	35.75 1.98 0.00 N	36.90 1.81 0.00 N	38.94 2.20 0.00 N	38.80 2.18 0.00 N	41.10 2.42 0.00 N	41.99 2.36 0.00 N	41.42 2.43 0.00 N	39.95 2.22 0.00 N	36.24 1.90 0.00 N	36.87 2.01 0.00 N	37.34 2.00 0.00 N	35.27 1.88 0.00 N	38.80 2.14 0.00 N	115.43 6.37 0.00 N	38.52 1.82 0.00 N	30.61 1.49 0.00 N	35.69 1.28 0.00 N
BEAVER RIVER___HYD 24048	23.72 -0.81 0.00 N	33.03 -1.24 0.00 N	32.07 -1.23 0.00 N	29.50 -1.11 0.00 N	32.25 -1.22 0.00 N	30.59 -0.97 0.00 N	30.71 -0.58 0.00 N	33.28 -0.49 0.00 N	34.34 -0.75 0.00 N	36.03 -0.71 0.00 N	35.69 -0.92 0.00 N	37.64 -1.05 0.00 N	38.53 -1.10 0.00 N	37.77 -1.22 0.00 N	36.63 -1.10 0.00 N	33.31 -1.03 0.00 N	33.80 -1.07 0.00 N	34.27 -1.07 0.00 N	32.35 -1.04 0.00 N	35.51 -1.16 0.00 N	105.51 -3.55 0.00 N	35.70 -1.00 0.00 N	28.28 -0.85 0.00 N	33.30 -1.11 0.00 N
BEEBEE_GT_13 23619	24.93 0.39 0.00 N	34.57 0.30 0.00 N	33.46 0.16 0.00 N	31.02 0.41 0.00 N	33.56 0.09 0.00 N	32.35 0.79 0.00 N	32.32 1.03 0.00 N	35.04 1.28 0.00 N	36.41 1.32 0.00 N	37.87 1.13 0.00 N	37.67 1.05 0.00 N	39.49 0.80 0.00 N	40.38 0.74 0.00 N	39.87 0.88 0.00 N	38.44 0.72 0.00 N	35.16 0.82 0.00 N	35.53 0.66 0.00 N	35.87 0.52 0.00 N	33.70 0.31 0.00 N	36.94 0.27 0.00 N	110.10 1.04 0.00 N	37.33 0.63 0.00 N	29.92 0.80 0.00 N	35.08 0.68 0.00 N
BETHLEHEM___GRP 23843	25.42 0.89 0.00 N	35.56 1.29 0.00 N	34.54 1.25 0.00 N	31.76 1.15 0.00 N	34.74 1.28 0.00 N	32.72 1.16 0.00 N	32.31 1.02 0.00 N	35.20 1.43 0.00 N	36.34 1.25 0.00 N	38.17 1.43 0.00 N	38.13 1.51 0.00 N	40.31 1.63 0.00 N	41.27 1.63 0.00 N	40.65 1.66 0.00 N	39.26 1.54 0.00 N	35.68 1.34 0.00 N	36.21 1.34 0.00 N	36.69 1.35 0.00 N	34.68 1.29 0.00 N	38.06 1.40 0.00 N	113.22 4.16 0.00 N	37.90 1.20 0.00 N	30.24 1.11 0.00 N	35.23 0.83 0.00 N
BETHLEHEM___GS1 323560	25.42 0.89 0.00 N	35.56 1.29 0.00 N	34.54 1.25 0.00 N	31.76 1.15 0.00 N	34.74 1.28 0.00 N	32.72 1.16 0.00 N	32.31 1.02 0.00 N	35.20 1.43 0.00 N	36.34 1.25 0.00 N	38.17 1.43 0.00 N	38.13 1.51 0.00 N	40.31 1.63 0.00 N	41.27 1.63 0.00 N	40.65 1.66 0.00 N	39.26 1.54 0.00 N	35.68 1.34 0.00 N	36.21 1.34 0.00 N	36.69 1.35 0.00 N	34.68 1.29 0.00 N	38.06 1.40 0.00 N	113.22 4.16 0.00 N	37.90 1.20 0.00 N	30.24 1.11 0.00 N	35.23 0.83 0.00 N
BETHLEHEM___GS2 323561	25.42 0.89 0.00 N	35.56 1.29 0.00 N	34.54 1.25 0.00 N	31.76 1.15 0.00 N	34.74 1.28 0.00 N	32.72 1.16 0.00 N	32.31 1.02 0.00 N	35.20 1.43 0.00 N	36.34 1.25 0.00 N	38.17 1.43 0.00 N	38.13 1.51 0.00 N	40.31 1.63 0.00 N	41.27 1.63 0.00 N	40.65 1.66 0.00 N	39.26 1.54 0.00 N	35.68 1.34 0.00 N	36.21 1.34 0.00 N	36.69 1.35 0.00 N	34.68 1.29 0.00 N	38.06 1.40 0.00 N	113.22 4.16 0.00 N	37.90 1.20 0.00 N	30.24 1.11 0.00 N	35.23 0.83 0.00 N
BETHLEHEM___GS3 323562	25.42 0.89 0.00 N	35.56 1.29 0.00 N	34.54 1.25 0.00 N	31.76 1.15 0.00 N	34.74 1.28 0.00 N	32.72 1.16 0.00 N	32.31 1.02 0.00 N	35.20 1.43 0.00 N	36.34 1.25 0.00 N	38.17 1.43 0.00 N	38.13 1.51 0.00 N	40.31 1.63 0.00 N	41.27 1.63 0.00 N	40.65 1.66 0.00 N	39.26 1.54 0.00 N	35.68 1.34 0.00 N	36.21 1.34 0.00 N	36.69 1.35 0.00 N	34.68 1.29 0.00 N	38.06 1.40 0.00 N	113.22 4.16 0.00 N	37.90 1.20 0.00 N	30.24 1.11 0.00 N	35.23 0.83 0.00 N
BETHLEHEM___STEEL 23779	22.95 -1.58 0.00 N	31.89 -2.37 0.00 N	30.83 -2.47 0.00 N	28.74 -1.88 0.00 N	30.82 -2.65 0.00 N	29.86 -1.70 0.00 N	29.54 -1.75 0.00 N	31.89 -1.88 0.00 N	33.17 -1.92 0.00 N	34.40 -2.34 0.00 N	34.07 -2.55 0.00 N	35.51 -3.17 0.00 N	36.22 -3.42 0.00 N	35.87 -3.12 0.00 N	34.61 -3.11 0.00 N	31.74 -2.60 0.00 N	32.19 -2.67 0.00 N	32.51 -2.83 0.00 N	30.44 -2.96 0.00 N	33.41 -3.26 0.00 N	99.72 -9.34 0.00 N	33.92 -2.78 0.00 N	27.43 -1.69 0.00 N	32.41 -1.99 0.00 N
BETHPAGE_CC_5 323564	26.21 1.67 0.00 N	36.74 2.47 0.00 N	35.56 2.26 0.00 N	32.75 2.14 0.00 N	35.63 2.17 0.00 N	33.92 2.36 0.00 N	33.83 2.54 0.00 N	37.17 3.40 0.00 N	38.76 3.66 0.00 N	40.82 4.09 0.00 N	41.04 4.42 0.00 N	43.47 4.79 0.00 N	44.52 4.88 0.00 N	43.93 4.95 0.00 N	42.41 4.69 0.00 N	39.39 4.18 -0.87 N	40.63 4.28 -1.48 N	39.65 4.30 0.00 N	39.65 3.88 -2.38 N	41.02 4.36 0.00 N	122.45 13.05 -0.33 N	41.64 4.13 -0.82 N	32.40 3.28 0.00 N	42.01 3.42 -4.19 N
BINGHAMTON___COGEN 23790	24.61 0.08 0.00 N	34.51 0.24 0.00 N	33.51 0.21 0.00 N	30.97 0.35 0.00 N	33.67 0.21 0.00 N	31.95 0.40 0.00 N	31.99 0.70 0.00 N	34.80 1.04 0.00 N	36.26 1.17 0.00 N	37.91 1.18 0.00 N	37.74 1.12 0.00 N	39.91 1.22 0.00 N	40.87 1.24 0.00 N	40.31 1.32 0.00 N	38.67 0.95 0.00 N	35.09 0.75 0.00 N	35.65 0.78 0.00 N	36.17 0.83 0.00 N	34.03 0.64 0.00 N	37.56 0.89 0.00 N	112.29 3.22 0.00 N	37.66 0.96 0.00 N	29.87 0.75 0.00 N	35.16 0.75 0.00 N
BLACK RIVER___HYD 24047	23.90 -0.63 0.00 N	33.22 -1.05 0.00 N	32.25 -1.05 0.00 N	29.68 -0.93 0.00 N	32.44 -1.02 0.00 N	30.85 -0.71 0.00 N	31.06 -0.23 0.00 N	33.78 0.01 0.00 N	35.02 -0.07 0.00 N	36.70 -0.04 0.00 N	36.32 -0.30 0.00 N	38.24 -0.44 0.00 N	39.17 -0.46 0.00 N	38.44 -0.55 0.00 N	37.20 -0.53 0.00 N	33.85 -0.50 0.00 N	34.32 -0.54 0.00 N	34.79 -0.55 0.00 N	32.83 -0.56 0.00 N	36.08 -0.58 0.00 N	107.57 -1.50 0.00 N	36.33 -0.36 0.00 N	28.70 -0.42 0.00 N	33.71 -0.69 0.00 N
BLISS_WT_PWR 323608	23.40 -1.13 0.00 N	32.56 -1.71 0.00 N	31.22 -2.08 0.00 N	29.01 -1.61 0.00 N	31.45 -2.01 0.00 N	30.39 -1.17 0.00 N	30.26 -1.04 0.00 N	33.34 -0.43 0.00 N	35.18 0.08 0.00 N	36.35 -0.39 0.00 N	35.30 -1.32 0.00 N	36.52 -2.16 0.00 N	37.41 -2.23 0.00 N	37.09 -1.90 0.00 N	36.03 -1.69 0.00 N	33.09 -1.25 0.00 N	33.35 -1.52 0.00 N	33.80 -1.54 0.00 N	30.29 -3.10 0.00 N	33.89 -2.77 0.00 N	102.10 -6.97 0.00 N	35.53 -1.17 0.00 N	28.28 -0.84 0.00 N	33.44 -0.97 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.25 0.72 0.00 N	35.38 1.10 0.00 N	34.38 1.08 0.00 N	31.61 1.00 0.00 N	34.61 1.15 0.00 N	32.50 0.94 0.00 N	32.24 0.95 0.00 N	35.11 1.34 0.00 N	36.40 1.30 0.00 N	38.03 1.29 0.00 N	37.90 1.28 0.00 N	40.06 1.38 0.00 N	41.02 1.39 0.00 N	40.43 1.44 0.00 N	39.04 1.31 0.00 N	35.48 1.14 0.00 N	36.02 1.15 0.00 N	36.52 1.18 0.00 N	34.48 1.09 0.00 N	37.88 1.21 0.00 N	112.79 3.73 0.00 N	37.77 1.07 0.00 N	30.06 0.93 0.00 N	35.17 0.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	25.12 0.59 0.00 N	35.16 0.89 0.00 N	34.18 0.88 0.00 N	31.42 0.81 0.00 N	34.40 0.94 0.00 N	32.25 0.69 0.00 N	31.97 0.68 0.00 N	34.81 1.04 0.00 N	36.17 1.08 0.00 N	37.96 1.22 0.00 N	37.92 1.30 0.00 N	40.08 1.39 0.00 N	41.04 1.40 0.00 N	40.44 1.46 0.00 N	39.07 1.35 0.00 N	35.53 1.19 0.00 N	36.07 1.20 0.00 N	36.58 1.24 0.00 N	34.54 1.14 0.00 N	37.93 1.26 0.00 N	112.90 3.84 0.00 N	37.84 1.14 0.00 N	30.13 1.01 0.00 N	35.25 0.84 0.00 N	
BORALEX_4TH_BRANCH 23824	25.60 1.07 0.00 N	35.93 1.66 0.00 N	34.95 1.65 0.00 N	32.15 1.54 0.00 N	34.90 1.43 0.00 N	34.07 2.51 0.00 N	33.35 2.06 0.00 N	36.60 2.83 0.00 N	38.31 3.22 0.00 N	40.45 3.71 0.00 N	40.43 3.81 0.00 N	42.72 4.03 0.00 N	43.69 4.06 0.00 N	42.94 3.95 0.00 N	41.49 3.77 0.00 N	37.65 3.31 0.00 N	38.16 3.29 0.00 N	38.63 3.29 0.00 N	36.39 2.99 0.00 N	40.35 3.69 0.00 N	119.00 9.93 0.00 N	39.49 2.79 0.00 N	31.33 2.21 0.00 N	36.32 1.92 0.00 N	
BOWLINE___1 23526	25.66 1.13 0.00 N	35.87 1.60 0.00 N	34.74 1.44 0.00 N	31.96 1.35 0.00 N	34.85 1.39 0.00 N	33.27 1.71 0.00 N	33.24 1.95 0.00 N	36.41 2.64 0.00 N	38.18 3.09 0.00 N	40.22 3.48 0.00 N	40.26 3.65 0.00 N	42.55 3.87 0.00 N	43.56 3.93 0.00 N	43.00 4.01 0.00 N	41.51 3.79 0.00 N	37.68 3.34 0.00 N	38.17 3.30 0.00 N	38.69 3.35 0.00 N	36.44 3.05 0.00 N	40.10 3.44 0.00 N	119.54 10.48 0.00 N	39.99 3.29 0.00 N	31.71 2.58 0.00 N	36.98 2.58 0.00 N	
BOWLINE___2 23595	25.65 1.11 0.00 N	35.85 1.58 0.00 N	34.71 1.42 0.00 N	31.94 1.33 0.00 N	34.85 1.39 0.00 N	33.25 1.69 0.00 N	33.23 1.93 0.00 N	36.40 2.63 0.00 N	38.16 3.07 0.00 N	40.19 3.46 0.00 N	40.24 3.63 0.00 N	42.53 3.85 0.00 N	43.53 3.90 0.00 N	42.98 3.99 0.00 N	41.49 3.76 0.00 N	37.66 3.32 0.00 N	38.14 3.28 0.00 N	38.67 3.33 0.00 N	36.43 3.03 0.00 N	40.10 3.44 0.00 N	119.54 10.47 0.00 N	39.99 3.29 0.00 N	31.71 2.58 0.00 N	36.98 2.58 0.00 N	
BROOKHAVEN___DRP 24191	26.52 1.99 0.00 N	37.22 2.95 0.00 N	35.98 2.68 0.00 N	33.18 2.56 0.00 N	36.11 2.65 0.00 N	34.52 2.96 0.00 N	34.46 3.17 0.00 N	37.91 4.14 0.00 N	39.49 4.39 0.00 N	41.63 4.89 0.00 N	41.82 5.20 0.00 N	44.30 5.61 0.00 N	45.25 5.62 0.00 N	44.64 5.65 0.00 N	43.07 5.35 0.00 N	40.00 4.79 -0.87 N	41.16 4.82 -1.48 N	40.18 4.83 0.00 N	38.58 4.33 -0.86 N	41.61 4.95 0.00 N	124.04 14.85 -0.12 N	41.73 4.73 -0.30 N	32.80 3.68 0.00 N	42.51 3.91 -4.19 N	
BROOKLYN_NAVY_YARD 23515	25.78 1.25 0.00 N	36.01 1.74 0.00 N	34.81 1.51 0.00 N	32.05 1.43 0.00 N	34.96 1.50 0.00 N	33.40 1.84 0.00 N	33.42 2.13 0.00 N	36.70 2.94 0.00 N	38.52 3.42 0.00 N	40.60 3.86 0.00 N	40.68 4.06 0.00 N	43.04 4.36 0.00 N	44.07 4.43 0.00 N	43.53 4.54 0.00 N	42.01 4.28 0.00 N	38.13 3.79 0.00 N	38.62 3.75 0.00 N	39.14 3.80 0.00 N	36.83 3.43 0.00 N	40.56 3.90 0.00 N	120.86 11.79 0.00 N	40.40 3.70 0.00 N	31.97 2.85 0.00 N	37.25 2.84 0.00 N	
BROOKLYN___ARMY_DRP 323595	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N	
BROOME___LFGE 323600	24.61 0.08 0.00 N	34.51 0.24 0.00 N	33.51 0.21 0.00 N	30.97 0.35 0.00 N	33.67 0.21 0.00 N	31.95 0.40 0.00 N	31.99 0.70 0.00 N	34.80 1.04 0.00 N	36.26 1.17 0.00 N	37.91 1.18 0.00 N	37.74 1.12 0.00 N	39.91 1.22 0.00 N	40.87 1.24 0.00 N	40.31 1.32 0.00 N	38.67 0.95 0.00 N	35.09 0.75 0.00 N	35.65 0.78 0.00 N	36.17 0.83 0.00 N	34.03 0.64 0.00 N	37.56 0.89 0.00 N	112.29 3.22 0.00 N	37.66 0.96 0.00 N	29.87 0.75 0.00 N	35.16 0.75 0.00 N	
BURROWS___LYONSDAL 23803	24.28 -0.25 0.00 N	33.86 -0.41 0.00 N	32.88 -0.42 0.00 N	30.25 -0.36 0.00 N	33.05 -0.41 0.00 N	31.32 -0.24 0.00 N	31.48 0.19 0.00 N	34.18 0.42 0.00 N	35.29 0.20 0.00 N	37.15 0.41 0.00 N	36.85 0.23 0.00 N	38.85 0.17 0.00 N	39.76 0.12 0.00 N	38.90 -0.09 0.00 N	37.52 -0.20 0.00 N	34.17 -0.18 0.00 N	34.67 -0.19 0.00 N	35.18 -0.16 0.00 N	33.13 -0.26 0.00 N	36.34 -0.32 0.00 N	108.17 -0.90 0.00 N	36.45 -0.25 0.00 N	28.87 -0.25 0.00 N	33.96 -0.45 0.00 N	
CAITHNESS_CC_1 323624	26.47 1.94 0.00 N	37.14 2.87 0.00 N	35.90 2.60 0.00 N	33.10 2.48 0.00 N	36.04 2.57 0.00 N	34.43 2.87 0.00 N	34.36 3.07 0.00 N	37.80 4.03 0.00 N	39.37 4.27 0.00 N	41.52 4.78 0.00 N	41.71 5.09 0.00 N	44.19 5.51 0.00 N	45.16 5.53 0.00 N	44.55 5.55 0.00 N	43.00 5.27 0.00 N	39.92 4.71 -0.87 N	41.08 4.74 -1.48 N	40.09 4.75 0.00 N	38.51 4.26 -0.86 N	41.50 4.84 0.00 N	123.74 14.56 -0.12 N	41.62 4.63 -0.30 N	32.74 3.61 0.00 N	42.43 3.83 -4.19 N	
CALPINE_BETH_PAGE_GT4 24209	26.26 1.73 0.00 N	36.82 2.55 0.00 N	35.64 2.34 0.00 N	32.83 2.21 0.00 N	35.74 2.28 0.00 N	34.03 2.46 0.00 N	33.94 2.65 0.00 N	37.30 3.53 0.00 N	38.83 3.73 0.00 N	40.87 4.13 0.00 N	41.07 4.45 0.00 N	43.50 4.82 0.00 N	44.55 4.92 0.00 N	43.95 4.96 0.00 N	42.44 4.71 0.00 N	39.41 4.20 -0.87 N	40.71 4.37 -1.48 N	39.73 4.39 0.00 N	40.38 3.96 -3.03 N	41.13 4.47 0.00 N	122.89 13.41 -0.42 N	41.98 4.23 -1.04 N	32.50 3.38 0.00 N	42.12 3.52 -4.19 N	
CALPINE_BETH_PAGE_GT_4 323586	26.26 1.73 0.00 N	36.82 2.55 0.00 N	35.64 2.34 0.00 N	32.83 2.21 0.00 N	35.74 2.28 0.00 N	34.03 2.46 0.00 N	33.94 2.65 0.00 N	37.30 3.53 0.00 N	38.83 3.73 0.00 N	40.87 4.13 0.00 N	41.07 4.45 0.00 N	43.50 4.82 0.00 N	44.55 4.92 0.00 N	43.95 4.96 0.00 N	42.44 4.71 0.00 N	39.41 4.20 -0.87 N	40.71 4.37 -1.48 N	39.73 4.39 0.00 N	40.38 3.96 -3.03 N	41.13 4.47 0.00 N	122.89 13.41 -0.42 N	41.98 4.23 -1.04 N	32.50 3.38 0.00 N	42.12 3.52 -4.19 N	
CALPINE_BP_GT1 23823	26.26 1.73 0.00 N	36.82 2.55 0.00 N	35.64 2.34 0.00 N	32.83 2.21 0.00 N	35.74 2.28 0.00 N	34.03 2.46 0.00 N	33.94 2.65 0.00 N	37.30 3.53 0.00 N	38.83 3.73 0.00 N	40.87 4.13 0.00 N	41.07 4.45 0.00 N	43.50 4.82 0.00 N	44.55 4.92 0.00 N	43.95 4.96 0.00 N	42.44 4.71 0.00 N	39.41 4.20 -0.87 N	40.71 4.37 -1.48 N	39.73 4.39 0.00 N	40.38 3.96 -3.03 N	41.13 4.47 0.00 N	122.89 13.41 -0.42 N	41.98 4.23 -1.04 N	32.50 3.38 0.00 N	42.12 3.52 -4.19 N	
CALSPAN___DRP	22.95	31.89	30.83	28.74	30.82	29.86	29.54	31.89	33.17	34.40	34.07	35.51	36.22	35.87	34.61	31.74	32.19	32.51	30.44	33.41	99.72	33.92	27.43	32.41	

24200	-1.58 0.00 N	-2.37 0.00 N	-2.47 0.00 N	-1.88 0.00 N	-2.65 0.00 N	-1.70 0.00 N	-1.75 0.00 N	-1.88 0.00 N	-1.92 0.00 N	-2.34 0.00 N	-2.55 0.00 N	-3.17 0.00 N	-3.42 0.00 N	-3.12 0.00 N	-3.11 0.00 N	-2.60 0.00 N	-2.67 0.00 N	-2.83 0.00 N	-2.96 0.00 N	-3.26 0.00 N	-9.34 0.00 N	-2.78 0.00 N	-1.69 0.00 N	-1.99 0.00 N
CANDIGU_WT_PWR 323617	23.94 -0.59 0.00 N	33.50 -0.77 0.00 N	32.40 -0.90 0.00 N	30.11 -0.50 0.00 N	32.52 -0.94 0.00 N	31.19 -0.38 0.00 N	31.17 -0.12 0.00 N	33.91 0.14 0.00 N	35.39 0.29 0.00 N	36.84 0.10 0.00 N	36.54 -0.08 0.00 N	38.41 -0.28 0.00 N	39.28 -0.36 0.00 N	38.88 -0.11 0.00 N	37.37 -0.36 0.00 N	33.97 -0.37 0.00 N	34.55 -0.32 0.00 N	35.03 -0.31 0.00 N	32.70 -0.69 0.00 N	36.20 -0.47 0.00 N	108.32 -0.74 0.00 N	36.54 -0.15 0.00 N	29.13 0.01 0.00 N	34.31 -0.09 0.00 N
CARR STREET_E_SYR 24060	24.39 -0.14 0.00 N	34.05 -0.22 0.00 N	33.04 -0.25 0.00 N	30.45 -0.16 0.00 N	33.17 -0.29 0.00 N	31.50 -0.07 0.00 N	31.42 0.13 0.00 N	34.07 0.31 0.00 N	35.48 0.39 0.00 N	37.13 0.39 0.00 N	36.96 0.34 0.00 N	39.00 0.31 0.00 N	39.98 0.35 0.00 N	39.39 0.39 0.00 N	38.04 0.32 0.00 N	34.64 0.30 0.00 N	35.09 0.22 0.00 N	35.54 0.20 0.00 N	33.50 0.10 0.00 N	36.79 0.12 0.00 N	109.66 0.60 0.00 N	36.90 0.20 0.00 N	29.30 0.18 0.00 N	34.53 0.12 0.00 N
CARTHAGE___PAPER 23857	23.84 -0.69 0.00 N	33.16 -1.12 0.00 N	32.19 -1.11 0.00 N	29.61 -1.01 0.00 N	32.37 -1.09 0.00 N	30.75 -0.81 0.00 N	30.93 -0.37 0.00 N	33.57 -0.20 0.00 N	34.74 -0.35 0.00 N	36.43 -0.31 0.00 N	36.06 -0.56 0.00 N	37.99 -0.69 0.00 N	38.91 -0.73 0.00 N	38.14 -0.84 0.00 N	36.96 -0.76 0.00 N	33.62 -0.72 0.00 N	34.11 -0.76 0.00 N	34.58 -0.76 0.00 N	32.64 -0.75 0.00 N	35.85 -0.81 0.00 N	106.74 -2.32 0.00 N	36.08 -0.61 0.00 N	28.54 -0.58 0.00 N	33.55 -0.85 0.00 N
CE_DUNWOOD___DRP 24194	25.73 1.20 0.00 N	35.97 1.70 0.00 N	34.84 1.54 0.00 N	32.06 1.44 0.00 N	34.95 1.49 0.00 N	33.36 1.80 0.00 N	33.34 2.05 0.00 N	36.56 2.79 0.00 N	38.34 3.24 0.00 N	40.40 3.66 0.00 N	40.46 3.84 0.00 N	42.79 4.11 0.00 N	43.81 4.17 0.00 N	43.24 4.25 0.00 N	41.75 4.02 0.00 N	37.90 3.56 0.00 N	38.38 3.51 0.00 N	38.90 3.56 0.00 N	36.64 3.25 0.00 N	40.35 3.68 0.00 N	120.19 11.13 0.00 N	40.19 3.49 0.00 N	31.83 2.71 0.00 N	37.11 2.71 0.00 N
CE_MILLWOOD___DRP 24193	25.68 1.15 0.00 N	35.90 1.63 0.00 N	34.77 1.47 0.00 N	31.99 1.38 0.00 N	34.88 1.42 0.00 N	33.30 1.74 0.00 N	33.26 1.97 0.00 N	36.46 2.69 0.00 N	38.24 3.14 0.00 N	40.28 3.54 0.00 N	40.34 3.72 0.00 N	42.65 3.97 0.00 N	43.67 4.04 0.00 N	43.10 4.11 0.00 N	41.62 3.89 0.00 N	37.78 3.44 0.00 N	38.27 3.41 0.00 N	38.78 3.44 0.00 N	36.53 3.13 0.00 N	40.23 3.57 0.00 N	119.86 10.80 0.00 N	40.08 3.38 0.00 N	31.75 2.63 0.00 N	37.02 2.61 0.00 N
CE_NYC2_DRP 24202	25.87 1.33 0.00 N	36.13 1.86 0.00 N	34.94 1.64 0.00 N	32.16 1.55 0.00 N	35.05 1.59 0.00 N	33.50 1.94 0.00 N	33.55 2.26 0.00 N	36.82 3.05 0.00 N	38.64 3.55 0.00 N	40.71 3.97 0.00 N	40.80 4.18 0.00 N	43.16 4.47 0.00 N	44.20 4.56 0.00 N	43.64 4.65 0.00 N	42.13 4.40 0.00 N	38.22 3.87 0.00 N	38.66 3.80 0.00 N	39.18 3.84 0.00 N	36.95 3.55 0.00 N	40.70 4.04 0.00 N	121.08 12.02 0.00 N	40.52 3.82 0.00 N	32.06 2.94 0.00 N	37.36 2.96 0.00 N
CE_NYC_DRP 24195	25.89 1.36 0.00 N	36.16 1.89 0.00 N	34.96 1.66 0.00 N	32.19 1.57 0.00 N	35.09 1.63 0.00 N	33.52 1.96 0.00 N	33.55 2.26 0.00 N	36.83 3.06 0.00 N	38.66 3.57 0.00 N	40.75 4.01 0.00 N	40.83 4.22 0.00 N	43.20 4.52 0.00 N	44.25 4.62 0.00 N	43.70 4.71 0.00 N	42.19 4.46 0.00 N	38.29 3.94 0.00 N	38.76 3.90 0.00 N	39.29 3.95 0.00 N	36.99 3.60 0.00 N	40.74 4.07 0.00 N	121.36 12.29 0.00 N	40.56 3.85 0.00 N	32.08 2.96 0.00 N	37.38 2.98 0.00 N
CHAFFEE___LFGE 323603	23.39 -1.14 0.00 N	32.53 -1.74 0.00 N	31.43 -1.87 0.00 N	29.29 -1.32 0.00 N	31.45 -2.01 0.00 N	30.47 -1.09 0.00 N	30.30 -0.99 0.00 N	32.89 -0.88 0.00 N	34.29 -0.81 0.00 N	35.56 -1.18 0.00 N	35.18 -1.44 0.00 N	36.70 -1.99 0.00 N	37.41 -2.22 0.00 N	37.05 -1.94 0.00 N	35.71 -2.02 0.00 N	32.65 -1.70 0.00 N	33.11 -1.76 0.00 N	33.46 -1.88 0.00 N	31.24 -2.16 0.00 N	34.37 -2.29 0.00 N	102.99 -6.07 0.00 N	35.03 -1.67 0.00 N	28.18 -0.94 0.00 N	33.23 -1.18 0.00 N
CHATEAUG_WT_PWR 323614	24.59 0.06 0.00 N	34.27 0.00 0.00 N	33.35 0.05 0.00 N	30.66 0.05 0.00 N	33.40 -0.06 0.00 N	31.28 -0.28 0.00 N	30.93 -0.36 0.00 N	33.04 -0.73 0.00 N	33.95 -1.14 0.00 N	35.05 -1.69 0.00 N	34.65 -1.96 0.00 N	37.14 -1.54 0.00 N	37.92 -1.72 0.00 N	36.35 -2.64 0.00 N	35.32 -2.41 0.00 N	32.21 -2.13 0.00 N	32.88 -1.98 0.00 N	33.13 -2.21 0.00 N	31.64 -1.75 0.00 N	34.97 -1.69 0.00 N	104.52 -4.54 0.00 N	35.38 -1.32 0.00 N	28.47 -0.65 0.00 N	33.96 -0.45 0.00 N
CHAT_HIGH_FALL_HYD 323578	24.63 0.09 0.00 N	34.31 0.04 0.00 N	33.36 0.06 0.00 N	30.66 0.05 0.00 N	33.44 -0.03 0.00 N	31.33 -0.23 0.00 N	30.99 -0.30 0.00 N	33.09 -0.68 0.00 N	34.04 -1.06 0.00 N	35.20 -1.54 0.00 N	34.82 -1.79 0.00 N	37.27 -1.42 0.00 N	38.04 -1.60 0.00 N	36.57 -2.42 0.00 N	35.57 -2.16 0.00 N	32.46 -1.89 0.00 N	33.10 -1.76 0.00 N	33.41 -1.93 0.00 N	31.85 -1.54 0.00 N	35.11 -1.56 0.00 N	104.67 -4.40 0.00 N	35.47 -1.22 0.00 N	28.51 -0.61 0.00 N	34.01 -0.39 0.00 N
CHAUTAUQUA___LFGE 323629	23.17 -1.36 0.00 N	32.45 -1.82 0.00 N	31.39 -1.91 0.00 N	29.30 -1.32 0.00 N	31.45 -2.02 0.00 N	30.28 -1.28 0.00 N	30.19 -1.10 0.00 N	32.69 -1.08 0.00 N	34.04 -1.05 0.00 N	35.33 -1.41 0.00 N	34.99 -1.63 0.00 N	36.73 -1.96 0.00 N	37.45 -2.18 0.00 N	37.09 -1.90 0.00 N	35.62 -2.10 0.00 N	32.42 -1.93 0.00 N	32.95 -1.91 0.00 N	33.39 -1.95 0.00 N	31.22 -2.17 0.00 N	34.55 -2.11 0.00 N	103.50 -5.56 0.00 N	34.93 -1.77 0.00 N	27.94 -1.18 0.00 N	33.07 -1.34 0.00 N
CH_MIDHUDSON___DRP 24192	25.70 1.17 0.00 N	35.93 1.66 0.00 N	34.82 1.53 0.00 N	32.04 1.42 0.00 N	34.95 1.49 0.00 N	33.30 1.75 0.00 N	33.22 1.93 0.00 N	36.42 2.66 0.00 N	38.18 3.09 0.00 N	40.19 3.45 0.00 N	40.24 3.63 0.00 N	42.55 3.87 0.00 N	43.56 3.93 0.00 N	42.99 4.00 0.00 N	41.50 3.78 0.00 N	37.67 3.32 0.00 N	38.18 3.31 0.00 N	38.70 3.36 0.00 N	36.45 3.06 0.00 N	40.16 3.50 0.00 N	119.60 10.54 0.00 N	39.98 3.28 0.00 N	31.70 2.58 0.00 N	36.95 2.55 0.00 N
CH_MISC_IPPS 23765	25.83 1.30 0.00 N	36.10 1.83 0.00 N	34.98 1.69 0.00 N	32.19 1.58 0.00 N	35.12 1.66 0.00 N	33.48 1.92 0.00 N	33.43 2.15 0.00 N	36.67 2.91 0.00 N	38.44 3.34 0.00 N	40.44 3.70 0.00 N	40.44 3.83 0.00 N	42.75 4.07 0.00 N	43.76 4.13 0.00 N	43.22 4.23 0.00 N	41.71 3.99 0.00 N	37.87 3.53 0.00 N	38.37 3.51 0.00 N	38.90 3.56 0.00 N	36.64 3.25 0.00 N	40.35 3.69 0.00 N	120.26 11.19 0.00 N	40.21 3.51 0.00 N	31.89 2.77 0.00 N	37.17 2.77 0.00 N

CH_RES_BVR_FALLS 23983	24.18 -0.35 0.00 N	33.72 -0.55 0.00 N	32.86 -0.44 0.00 N	30.15 -0.46 0.00 N	32.84 -0.63 0.00 N	30.89 -0.67 0.00 N	30.64 -0.65 0.00 N	33.06 -0.71 0.00 N	34.39 -0.71 0.00 N	35.93 -0.81 0.00 N	35.73 -0.88 0.00 N	37.74 -0.95 0.00 N	38.62 -1.01 0.00 N	37.95 -1.04 0.00 N	36.82 -0.91 0.00 N	33.65 -0.70 0.00 N	34.30 -0.56 0.00 N	34.86 -0.49 0.00 N	33.05 -0.34 0.00 N	36.29 -0.38 0.00 N	107.87 -1.20 0.00 N	36.38 -0.32 0.00 N	28.93 -0.19 0.00 N	34.13 -0.27 0.00 N
CH_RES_NIAGARA 23895	22.78 -1.75 0.00 N	31.57 -2.70 0.00 N	30.51 -2.79 0.00 N	28.44 -2.17 0.00 N	30.46 -3.00 0.00 N	29.62 -1.95 0.00 N	29.19 -2.10 0.00 N	31.38 -2.38 0.00 N	32.58 -2.52 0.00 N	33.71 -3.03 0.00 N	33.35 -3.26 0.00 N	34.62 -4.06 0.00 N	35.29 -4.34 0.00 N	34.98 -4.01 0.00 N	33.83 -3.90 0.00 N	31.16 -3.18 0.00 N	31.58 -3.29 0.00 N	31.87 -3.47 0.00 N	29.92 -3.48 0.00 N	32.70 -3.96 0.00 N	97.36 -11.70 0.00 N	33.19 -3.51 0.00 N	27.01 -2.11 0.00 N	31.94 -2.47 0.00 N
CH_RES_SYRACUSE 23985	24.48 -0.06 0.00 N	34.20 -0.07 0.00 N	33.20 -0.10 0.00 N	30.59 -0.03 0.00 N	33.30 -0.16 0.00 N	31.64 0.08 0.00 N	31.59 0.30 0.00 N	34.25 0.49 0.00 N	35.64 0.54 0.00 N	37.24 0.51 0.00 N	37.09 0.47 0.00 N	39.13 0.45 0.00 N	40.10 0.46 0.00 N	39.50 0.51 0.00 N	38.16 0.43 0.00 N	34.73 0.39 0.00 N	35.20 0.33 0.00 N	35.65 0.31 0.00 N	33.61 0.22 0.00 N	36.93 0.27 0.00 N	110.13 1.07 0.00 N	37.04 0.34 0.00 N	29.42 0.30 0.00 N	34.65 0.24 0.00 N
CLINTON_WT_PWR 323605	24.59 0.06 0.00 N	34.27 0.00 0.00 N	33.35 0.05 0.00 N	30.66 0.05 0.00 N	33.40 -0.06 0.00 N	31.28 -0.28 0.00 N	30.93 -0.36 0.00 N	33.04 -0.73 0.00 N	33.95 -1.14 0.00 N	35.05 -1.69 0.00 N	34.65 -1.96 0.00 N	37.14 -1.54 0.00 N	37.92 -1.72 0.00 N	36.35 -2.64 0.00 N	35.32 -2.41 0.00 N	32.21 -2.13 0.00 N	32.88 -2.13 0.00 N	33.13 -2.21 0.00 N	31.64 -1.75 0.00 N	34.97 -1.69 0.00 N	104.52 -4.54 0.00 N	35.38 -1.32 0.00 N	28.47 -0.65 0.00 N	33.96 -0.45 0.00 N
CLINTON__LFGE 323618	24.80 0.27 0.00 N	34.62 0.35 0.00 N	33.68 0.38 0.00 N	30.97 0.35 0.00 N	33.70 0.24 0.00 N	31.47 -0.09 0.00 N	31.09 -0.21 0.00 N	33.30 -0.47 0.00 N	34.26 -0.83 0.00 N	35.36 -1.38 0.00 N	34.95 -1.67 0.00 N	37.39 -1.29 0.00 N	38.18 -1.46 0.00 N	36.65 -2.35 0.00 N	35.54 -2.19 0.00 N	32.41 -1.93 0.00 N	33.08 -1.79 0.00 N	33.34 -2.00 0.00 N	31.84 -1.55 0.00 N	35.16 -1.50 0.00 N	104.92 -4.15 0.00 N	35.49 -1.21 0.00 N	28.66 -0.46 0.00 N	34.23 -0.17 0.00 N
COLONIE_LFGE__ 323577	25.60 1.07 0.00 N	35.85 1.59 0.00 N	34.85 1.55 0.00 N	32.05 1.43 0.00 N	34.95 1.49 0.00 N	33.47 1.91 0.00 N	33.03 1.74 0.00 N	36.14 2.37 0.00 N	37.58 2.48 0.00 N	39.53 2.79 0.00 N	39.48 2.87 0.00 N	41.74 3.05 0.00 N	42.71 3.07 0.00 N	42.01 3.02 0.00 N	40.58 2.86 0.00 N	36.84 2.50 0.00 N	37.36 2.49 0.00 N	37.84 2.49 0.00 N	35.69 2.30 0.00 N	39.35 2.69 0.00 N	116.78 7.71 0.00 N	38.91 2.21 0.00 N	30.93 1.80 0.00 N	35.89 1.49 0.00 N
CORNELL____ 23752	24.46 -0.07 0.00 N	34.20 -0.07 0.00 N	33.22 -0.08 0.00 N	30.62 0.00 0.00 N	33.29 -0.17 0.00 N	31.63 0.06 0.00 N	31.70 0.41 0.00 N	34.52 0.75 0.00 N	35.95 0.85 0.00 N	37.54 0.80 0.00 N	37.35 0.73 0.00 N	39.32 0.63 0.00 N	40.29 0.65 0.00 N	39.70 0.71 0.00 N	38.37 0.65 0.00 N	34.97 0.63 0.00 N	35.44 0.58 0.00 N	35.91 0.56 0.00 N	33.85 0.46 0.00 N	37.19 0.52 0.00 N	110.81 1.75 0.00 N	37.31 0.61 0.00 N	29.68 0.56 0.00 N	34.87 0.46 0.00 N
COXSACKIE__GT 23611	25.80 1.27 0.00 N	35.97 1.71 0.00 N	34.86 1.56 0.00 N	32.05 1.44 0.00 N	35.04 1.57 0.00 N	33.16 1.60 0.00 N	33.12 1.83 0.00 N	36.35 2.58 0.00 N	38.06 2.96 0.00 N	40.13 3.39 0.00 N	40.19 3.57 0.00 N	42.48 3.80 0.00 N	43.50 3.87 0.00 N	42.89 3.90 0.00 N	41.40 3.67 0.00 N	37.55 3.20 0.00 N	38.08 3.21 0.00 N	38.57 3.23 0.00 N	36.36 2.97 0.00 N	40.02 3.35 0.00 N	119.48 10.42 0.00 N	39.97 3.27 0.00 N	31.67 2.55 0.00 N	36.90 2.50 0.00 N
CRESCENT__HYD 24018	25.60 1.07 0.00 N	35.85 1.59 0.00 N	34.85 1.55 0.00 N	32.05 1.43 0.00 N	34.95 1.49 0.00 N	33.47 1.91 0.00 N	33.03 1.74 0.00 N	36.14 2.37 0.00 N	37.58 2.48 0.00 N	39.53 2.79 0.00 N	39.48 2.87 0.00 N	41.74 3.05 0.00 N	42.71 3.07 0.00 N	42.01 3.02 0.00 N	40.58 2.86 0.00 N	36.84 2.50 0.00 N	37.36 2.49 0.00 N	37.84 2.49 0.00 N	35.69 2.30 0.00 N	39.35 2.69 0.00 N	116.78 7.71 0.00 N	38.91 2.21 0.00 N	30.93 1.80 0.00 N	35.89 1.49 0.00 N
CRUCIBLE_METL_DRP 24180	24.48 -0.06 0.00 N	34.20 -0.07 0.00 N	33.20 -0.10 0.00 N	30.59 -0.03 0.00 N	33.30 -0.16 0.00 N	31.64 0.08 0.00 N	31.59 0.30 0.00 N	34.25 0.49 0.00 N	35.64 0.54 0.00 N	37.24 0.51 0.00 N	37.09 0.47 0.00 N	39.13 0.45 0.00 N	40.10 0.46 0.00 N	39.50 0.51 0.00 N	38.16 0.43 0.00 N	34.73 0.39 0.00 N	35.20 0.33 0.00 N	35.65 0.31 0.00 N	33.61 0.22 0.00 N	36.93 0.27 0.00 N	110.13 1.07 0.00 N	37.04 0.34 0.00 N	29.42 0.30 0.00 N	34.65 0.24 0.00 N
DANC__LFGE 323619	23.90 -0.63 0.00 N	33.22 -1.05 0.00 N	32.25 -1.05 0.00 N	29.68 -0.93 0.00 N	32.44 -1.02 0.00 N	30.85 -0.71 0.00 N	31.06 -0.23 0.00 N	33.78 0.01 0.00 N	35.02 -0.07 0.00 N	36.70 -0.04 0.00 N	36.32 -0.30 0.00 N	38.24 -0.44 0.00 N	39.17 -0.46 0.00 N	38.44 -0.55 0.00 N	37.20 -0.53 0.00 N	33.85 -0.50 0.00 N	34.32 -0.54 0.00 N	34.79 -0.55 0.00 N	32.83 -0.56 0.00 N	36.08 -0.58 0.00 N	107.57 -1.50 0.00 N	36.33 -0.36 0.00 N	28.70 -0.42 0.00 N	33.71 -0.69 0.00 N
DANSKAMMER__1 23586	25.83 1.30 0.00 N	36.10 1.83 0.00 N	34.98 1.69 0.00 N	32.19 1.58 0.00 N	35.12 1.66 0.00 N	33.48 1.92 0.00 N	33.43 2.15 0.00 N	36.67 2.91 0.00 N	38.44 3.34 0.00 N	40.44 3.70 0.00 N	40.44 3.83 0.00 N	42.75 4.07 0.00 N	43.76 4.13 0.00 N	43.22 4.23 0.00 N	41.71 3.99 0.00 N	37.87 3.53 0.00 N	38.37 3.51 0.00 N	38.90 3.56 0.00 N	36.64 3.25 0.00 N	40.35 3.69 0.00 N	120.26 11.19 0.00 N	40.21 3.51 0.00 N	31.89 2.77 0.00 N	37.17 2.77 0.00 N
DANSKAMMER__2 23589	25.83 1.30 0.00 N	36.10 1.83 0.00 N	34.98 1.69 0.00 N	32.19 1.58 0.00 N	35.12 1.66 0.00 N	33.48 1.92 0.00 N	33.43 2.15 0.00 N	36.67 2.91 0.00 N	38.44 3.34 0.00 N	40.44 3.70 0.00 N	40.44 3.83 0.00 N	42.75 4.07 0.00 N	43.76 4.13 0.00 N	43.22 4.23 0.00 N	41.71 3.99 0.00 N	37.87 3.53 0.00 N	38.37 3.51 0.00 N	38.90 3.56 0.00 N	36.64 3.25 0.00 N	40.35 3.69 0.00 N	120.26 11.19 0.00 N	40.21 3.51 0.00 N	31.89 2.77 0.00 N	37.17 2.77 0.00 N
DANSKAMMER__3 23590	25.83 1.30 0.00 N	36.10 1.83 0.00 N	34.98 1.69 0.00 N	32.19 1.58 0.00 N	35.12 1.66 0.00 N	33.48 1.92 0.00 N	33.43 2.15 0.00 N	36.67 2.91 0.00 N	38.44 3.34 0.00 N	40.44 3.70 0.00 N	40.44 3.83 0.00 N	42.75 4.07 0.00 N	43.76 4.13 0.00 N	43.22 4.23 0.00 N	41.71 3.99 0.00 N	37.87 3.53 0.00 N	38.37 3.51 0.00 N	38.90 3.56 0.00 N	36.64 3.25 0.00 N	40.35 3.69 0.00 N	120.26 11.19 0.00 N	40.21 3.51 0.00 N	31.89 2.77 0.00 N	37.17 2.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	25.83 1.30 0.00 N	36.10 1.83 0.00 N	34.98 1.69 0.00 N	32.19 1.58 0.00 N	35.12 1.66 0.00 N	33.48 1.92 0.00 N	33.43 2.15 0.00 N	36.67 2.91 0.00 N	38.44 3.34 0.00 N	40.44 3.70 0.00 N	40.44 3.83 0.00 N	42.75 4.07 0.00 N	43.76 4.13 0.00 N	43.22 4.23 0.00 N	41.71 3.99 0.00 N	37.87 3.53 0.00 N	38.37 3.51 0.00 N	38.90 3.56 0.00 N	36.64 3.25 0.00 N	40.35 3.69 0.00 N	120.26 11.19 0.00 N	40.21 3.51 0.00 N	31.89 2.77 0.00 N	37.17 2.77 0.00 N	
DANSKAMMER___DIESEL 23592	25.83 1.30 0.00 N	36.10 1.83 0.00 N	34.98 1.69 0.00 N	32.19 1.58 0.00 N	35.12 1.66 0.00 N	33.48 1.92 0.00 N	33.43 2.15 0.00 N	36.67 2.91 0.00 N	38.44 3.34 0.00 N	40.44 3.70 0.00 N	40.44 3.83 0.00 N	42.75 4.07 0.00 N	43.76 4.13 0.00 N	43.22 4.23 0.00 N	41.71 3.99 0.00 N	37.87 3.53 0.00 N	38.37 3.51 0.00 N	38.90 3.56 0.00 N	36.64 3.25 0.00 N	40.35 3.69 0.00 N	120.26 11.19 0.00 N	40.21 3.51 0.00 N	31.89 2.77 0.00 N	37.17 2.77 0.00 N	
DASHVILLE___HYD 23610	25.07 0.54 0.00 N	34.95 0.68 0.00 N	33.82 0.52 0.00 N	31.08 0.47 0.00 N	33.90 0.44 0.00 N	32.23 0.67 0.00 N	32.14 0.85 0.00 N	35.31 1.54 0.00 N	37.11 2.02 0.00 N	39.17 2.43 0.00 N	39.23 2.62 0.00 N	41.48 2.79 0.00 N	42.47 2.84 0.00 N	41.97 2.98 0.00 N	40.48 2.75 0.00 N	36.78 2.44 0.00 N	37.26 2.39 0.00 N	37.78 2.44 0.00 N	35.61 2.22 0.00 N	39.18 2.52 0.00 N	116.59 7.53 0.00 N	39.08 2.38 0.00 N	31.04 1.92 0.00 N	36.17 1.77 0.00 N	
DELAWARE___LFGE 323621	25.01 0.47 0.00 N	34.99 0.72 0.00 N	34.02 0.72 0.00 N	31.31 0.70 0.00 N	34.23 0.77 0.00 N	32.30 0.74 0.00 N	32.25 0.96 0.00 N	35.08 1.32 0.00 N	36.63 1.53 0.00 N	38.44 1.70 0.00 N	38.29 1.67 0.00 N	40.45 1.76 0.00 N	41.41 1.79 0.00 N	40.78 1.79 0.00 N	39.36 1.64 0.00 N	35.79 1.44 0.00 N	36.32 1.46 0.00 N	36.83 1.49 0.00 N	34.74 1.34 0.00 N	38.25 1.59 0.00 N	114.17 5.10 0.00 N	38.32 1.61 0.00 N	30.46 1.34 0.00 N	35.75 1.35 0.00 N	
DOGGLEVILLE___HYD 23807	25.39 0.86 0.00 N	35.56 1.29 0.00 N	34.58 1.28 0.00 N	31.86 1.24 0.00 N	34.70 1.24 0.00 N	32.92 1.36 0.00 N	35.19 3.90 0.00 N	39.74 5.98 0.00 N	37.92 2.83 0.00 N	41.20 4.46 0.00 N	40.34 3.72 0.00 N	42.08 3.39 0.00 N	43.03 3.40 0.00 N	41.91 2.92 0.00 N	40.02 2.29 0.00 N	36.53 2.18 0.00 N	37.15 2.28 0.00 N	37.65 2.31 0.00 N	35.51 2.11 0.00 N	39.28 2.62 0.00 N	117.04 7.97 0.00 N	39.02 2.32 0.00 N	30.87 1.75 0.00 N	36.01 1.60 0.00 N	
DUNKIRK___1 23563	23.05 -1.48 0.00 N	32.27 -2.00 0.00 N	31.22 -2.08 0.00 N	29.15 -1.47 0.00 N	31.28 -2.18 0.00 N	30.12 -1.45 0.00 N	30.00 -1.29 0.00 N	32.46 -1.31 0.00 N	33.80 -1.30 0.00 N	35.07 -1.67 0.00 N	34.73 -1.89 0.00 N	36.46 -2.23 0.00 N	37.18 -2.45 0.00 N	36.82 -2.17 0.00 N	35.38 -2.35 0.00 N	32.20 -2.14 0.00 N	32.74 -2.12 0.00 N	33.18 -2.16 0.00 N	31.05 -2.34 0.00 N	34.35 -2.32 0.00 N	102.82 -6.24 0.00 N	34.71 -1.99 0.00 N	27.79 -1.33 0.00 N	32.91 -1.50 0.00 N	
DUNKIRK___2 23564	23.05 -1.48 0.00 N	32.27 -2.00 0.00 N	31.22 -2.08 0.00 N	29.15 -1.47 0.00 N	31.28 -2.18 0.00 N	30.12 -1.45 0.00 N	30.00 -1.29 0.00 N	32.46 -1.31 0.00 N	33.80 -1.30 0.00 N	35.07 -1.67 0.00 N	34.73 -1.89 0.00 N	36.46 -2.23 0.00 N	37.18 -2.45 0.00 N	36.82 -2.17 0.00 N	35.38 -2.35 0.00 N	32.20 -2.14 0.00 N	32.74 -2.12 0.00 N	33.18 -2.16 0.00 N	31.05 -2.34 0.00 N	34.35 -2.32 0.00 N	102.82 -6.24 0.00 N	34.71 -1.99 0.00 N	27.79 -1.33 0.00 N	32.91 -1.50 0.00 N	
DUNKIRK___3 23565	23.04 -1.49 0.00 N	32.24 -2.03 0.00 N	31.20 -2.09 0.00 N	29.11 -1.50 0.00 N	31.25 -2.22 0.00 N	30.09 -1.47 0.00 N	29.95 -1.34 0.00 N	32.39 -1.38 0.00 N	33.71 -1.39 0.00 N	34.97 -1.77 0.00 N	34.65 -1.97 0.00 N	36.37 -2.31 0.00 N	37.10 -2.54 0.00 N	36.73 -2.26 0.00 N	35.30 -2.42 0.00 N	32.15 -2.19 0.00 N	32.68 -2.18 0.00 N	33.12 -2.22 0.00 N	31.00 -2.40 0.00 N	34.27 -2.40 0.00 N	102.55 -6.51 0.00 N	34.63 -2.06 0.00 N	27.75 -1.37 0.00 N	32.87 -1.53 0.00 N	
DUNKIRK___4 23566	23.04 -1.49 0.00 N	32.24 -2.03 0.00 N	31.20 -2.09 0.00 N	29.11 -1.50 0.00 N	31.25 -2.22 0.00 N	30.09 -1.47 0.00 N	29.95 -1.34 0.00 N	32.39 -1.38 0.00 N	33.71 -1.39 0.00 N	34.97 -1.77 0.00 N	34.65 -1.97 0.00 N	36.37 -2.31 0.00 N	37.10 -2.54 0.00 N	36.73 -2.26 0.00 N	35.30 -2.42 0.00 N	32.15 -2.19 0.00 N	32.68 -2.18 0.00 N	33.12 -2.22 0.00 N	31.00 -2.40 0.00 N	34.27 -2.40 0.00 N	102.55 -6.51 0.00 N	34.63 -2.06 0.00 N	27.75 -1.37 0.00 N	32.87 -1.53 0.00 N	
EAST HAMPTON___GT 23717	27.48 2.95 0.00 N	38.48 4.21 0.00 N	37.16 3.86 0.00 N	34.27 3.66 0.00 N	37.33 3.87 0.00 N	35.85 4.28 0.00 N	36.02 4.73 0.00 N	39.82 6.06 0.00 N	41.56 6.46 0.00 N	43.80 7.06 0.00 N	43.56 6.94 0.00 N	46.48 7.79 0.00 N	47.39 7.76 0.00 N	46.66 7.67 0.00 N	44.82 7.09 0.00 N	41.78 6.57 -0.87 N	42.94 6.59 -1.48 N	41.99 6.65 0.00 N	39.98 5.73 -0.87 N	43.66 7.00 0.00 N	130.62 21.44 -0.12 N	43.85 6.85 -0.30 N	34.36 5.24 0.00 N	44.18 5.58 -4.19 N	
EAST RIVER___6 23660	25.84 1.31 0.00 N	36.08 1.82 0.00 N	34.89 1.59 0.00 N	32.11 1.50 0.00 N	35.02 1.56 0.00 N	33.46 1.90 0.00 N	33.49 2.20 0.00 N	36.79 3.02 0.00 N	38.62 3.53 0.00 N	40.70 3.96 0.00 N	40.78 4.16 0.00 N	43.14 4.46 0.00 N	44.18 4.55 0.00 N	43.64 4.65 0.00 N	42.13 4.40 0.00 N	38.24 3.90 0.00 N	38.72 3.85 0.00 N	39.24 3.90 0.00 N	36.93 3.54 0.00 N	40.71 4.05 0.00 N	121.30 12.23 0.00 N	40.53 3.83 0.00 N	32.05 2.93 0.00 N	37.35 2.94 0.00 N	
EAST RIVER___7 23524	25.84 1.31 0.00 N	36.08 1.82 0.00 N	34.89 1.59 0.00 N	32.11 1.50 0.00 N	35.02 1.56 0.00 N	33.46 1.90 0.00 N	33.49 2.20 0.00 N	36.79 3.02 0.00 N	38.62 3.53 0.00 N	40.70 3.96 0.00 N	40.78 4.16 0.00 N	43.14 4.46 0.00 N	44.18 4.55 0.00 N	43.64 4.65 0.00 N	42.13 4.40 0.00 N	38.24 3.90 0.00 N	38.72 3.85 0.00 N	39.24 3.90 0.00 N	36.93 3.54 0.00 N	40.71 4.05 0.00 N	121.30 12.23 0.00 N	40.53 3.83 0.00 N	32.05 2.93 0.00 N	37.35 2.94 0.00 N	
EAST_HAMPTON___DIESEL 23722	27.48 2.95 0.00 N	38.48 4.21 0.00 N	37.16 3.86 0.00 N	34.27 3.66 0.00 N	37.33 3.87 0.00 N	35.85 4.28 0.00 N	36.02 4.73 0.00 N	39.82 6.06 0.00 N	41.56 6.46 0.00 N	43.80 7.06 0.00 N	43.56 6.94 0.00 N	46.48 7.79 0.00 N	47.39 7.76 0.00 N	46.66 7.67 0.00 N	44.82 7.09 0.00 N	41.78 6.57 -0.87 N	42.94 6.59 -1.48 N	41.99 6.65 0.00 N	39.98 5.73 -0.87 N	43.66 7.00 0.00 N	130.62 21.44 -0.12 N	43.85 6.85 -0.30 N	34.36 5.24 0.00 N	44.18 5.58 -4.19 N	
EAST_RIVER___1	25.89	36.16	34.96	32.19	35.09	33.52	33.55	36.83	38.66	40.75	40.83	43.20	44.25	43.70	42.19	38.29	38.76	39.29	36.99	40.74	121.36	40.56	32.08	37.38	

323558	1.36 0.00 N	1.89 0.00 N	1.66 0.00 N	1.57 0.00 N	1.63 0.00 N	1.96 0.00 N	2.26 0.00 N	3.06 0.00 N	3.57 0.00 N	4.01 0.00 N	4.22 0.00 N	4.52 0.00 N	4.62 0.00 N	4.71 0.00 N	4.46 0.00 N	3.94 0.00 N	3.90 0.00 N	3.95 0.00 N	3.60 0.00 N	4.07 0.00 N	12.29 0.00 N	3.85 0.00 N	2.96 0.00 N	2.98 0.00 N
EAST_RIVER___2 323559	25.84 1.31 0.00 N	36.08 1.82 0.00 N	34.89 1.59 0.00 N	32.11 1.50 0.00 N	35.02 1.56 0.00 N	33.46 1.90 0.00 N	33.49 2.20 0.00 N	36.79 3.02 0.00 N	38.62 3.53 0.00 N	40.70 3.96 0.00 N	40.78 4.16 0.00 N	43.14 4.46 0.00 N	44.18 4.55 0.00 N	43.64 4.65 0.00 N	42.13 4.40 0.00 N	38.24 3.90 0.00 N	38.72 3.85 0.00 N	39.24 3.90 0.00 N	36.93 3.54 0.00 N	40.71 4.05 0.00 N	121.30 12.23 0.00 N	40.53 3.83 0.00 N	32.05 2.93 0.00 N	37.35 2.94 0.00 N
EAST___DELAWARE_HYD 23607	23.34 -1.20 0.00 N	32.73 -1.54 0.00 N	31.85 -1.45 0.00 N	29.37 -1.25 0.00 N	32.15 -1.31 0.00 N	30.54 -1.02 0.00 N	30.32 -0.98 0.00 N	32.89 -0.87 0.00 N	34.28 -0.82 0.00 N	35.95 -0.79 0.00 N	35.78 -0.84 0.00 N	37.72 -0.96 0.00 N	38.63 -1.01 0.00 N	38.06 -0.93 0.00 N	36.73 -1.00 0.00 N	33.42 -0.93 0.00 N	33.84 -1.03 0.00 N	34.32 -1.02 0.00 N	32.45 -0.94 0.00 N	35.78 -0.88 0.00 N	106.67 -2.39 0.00 N	35.80 -0.89 0.00 N	28.76 -0.37 0.00 N	33.62 -0.78 0.00 N
ELEC_TRO_TEK 24086	25.91 1.38 0.00 N	36.29 2.02 0.00 N	35.13 1.83 0.00 N	32.35 1.74 0.00 N	35.25 1.79 0.00 N	33.57 2.01 0.00 N	33.49 2.19 0.00 N	36.81 3.04 0.00 N	38.51 3.42 0.00 N	40.62 3.88 0.00 N	40.79 4.18 0.00 N	43.19 4.51 0.00 N	44.23 4.60 0.00 N	43.66 4.67 0.00 N	42.16 4.43 0.00 N	39.14 3.92 -0.87 N	40.27 3.92 -1.48 N	39.29 3.95 0.00 N	40.55 3.59 -3.57 N	40.74 4.07 0.00 N	121.77 12.22 -0.49 N	41.76 3.83 -1.23 N	32.11 2.98 0.00 N	41.64 3.04 -4.19 N
ELLENBURG_WT_PWR 323604	24.59 0.06 0.00 N	34.27 0.00 0.00 N	33.35 0.05 0.00 N	30.66 0.05 0.00 N	33.40 -0.06 0.00 N	31.28 -0.28 0.00 N	30.93 -0.36 0.00 N	33.04 -0.73 0.00 N	33.95 -1.14 0.00 N	35.05 -1.69 0.00 N	34.65 -1.96 0.00 N	37.14 -1.54 0.00 N	37.92 -1.72 0.00 N	36.35 -2.64 0.00 N	35.32 -2.41 0.00 N	32.21 -2.13 0.00 N	32.88 -1.98 0.00 N	33.13 -2.21 0.00 N	31.64 -1.75 0.00 N	34.97 -1.69 0.00 N	104.52 -4.54 0.00 N	35.38 -1.32 0.00 N	28.47 -0.65 0.00 N	33.96 -0.45 0.00 N
EMPIRE_CC_1 323656	25.12 0.59 0.00 N	35.22 0.95 0.00 N	34.26 0.96 0.00 N	31.51 0.89 0.00 N	34.54 1.08 0.00 N	31.90 0.34 0.00 N	31.38 0.09 0.00 N	34.18 0.41 0.00 N	35.61 0.51 0.00 N	37.39 0.66 0.00 N	37.36 0.74 0.00 N	39.47 0.78 0.00 N	40.41 0.78 0.00 N	39.82 0.83 0.00 N	38.48 0.75 0.00 N	35.00 0.65 0.00 N	35.52 0.66 0.00 N	36.03 0.69 0.00 N	34.09 0.69 0.00 N	37.36 0.70 0.00 N	111.18 2.12 0.00 N	37.29 0.59 0.00 N	29.89 0.77 0.00 N	35.00 0.59 0.00 N
EMPIRE_CC_2 323658	25.12 0.59 0.00 N	35.22 0.95 0.00 N	34.26 0.96 0.00 N	31.51 0.89 0.00 N	34.54 1.08 0.00 N	31.90 0.34 0.00 N	31.38 0.09 0.00 N	34.18 0.41 0.00 N	35.61 0.51 0.00 N	37.39 0.66 0.00 N	37.36 0.74 0.00 N	39.47 0.78 0.00 N	40.41 0.78 0.00 N	39.82 0.83 0.00 N	38.48 0.75 0.00 N	35.00 0.65 0.00 N	35.52 0.66 0.00 N	36.03 0.69 0.00 N	34.09 0.69 0.00 N	37.36 0.70 0.00 N	111.18 2.12 0.00 N	37.29 0.59 0.00 N	29.89 0.77 0.00 N	35.00 0.59 0.00 N
E_CANADA_CAP_HY 24051	24.47 -0.06 0.00 N	34.03 -0.24 0.00 N	33.13 -0.17 0.00 N	30.47 -0.14 0.00 N	33.38 -0.08 0.00 N	31.79 0.23 0.00 N	31.90 0.61 0.00 N	34.41 0.64 0.00 N	36.12 1.03 0.00 N	38.62 1.88 0.00 N	38.09 1.47 0.00 N	40.15 1.47 0.00 N	41.04 1.40 0.00 N	39.97 0.98 0.00 N	38.34 0.61 0.00 N	35.03 0.69 0.00 N	35.47 0.61 0.00 N	35.91 0.57 0.00 N	33.94 0.55 0.00 N	37.39 0.73 0.00 N	112.16 3.10 0.00 N	37.80 1.10 0.00 N	29.91 0.78 0.00 N	35.27 0.87 0.00 N
E_CANADA_MHWK_HY 24050	25.39 0.86 0.00 N	35.56 1.29 0.00 N	34.58 1.28 0.00 N	31.86 1.24 0.00 N	34.70 1.24 0.00 N	32.92 1.36 0.00 N	35.19 3.90 0.00 N	39.74 5.98 0.00 N	37.92 2.83 0.00 N	41.20 4.46 0.00 N	40.34 3.72 0.00 N	42.08 3.39 0.00 N	43.03 3.40 0.00 N	41.91 2.92 0.00 N	40.02 2.29 0.00 N	36.53 2.18 0.00 N	37.15 2.28 0.00 N	37.65 2.31 0.00 N	35.51 2.11 0.00 N	39.28 2.62 0.00 N	117.04 7.97 0.00 N	39.02 2.32 0.00 N	30.87 1.75 0.00 N	36.01 1.60 0.00 N
E_FISHKILL___LBMP 23776	25.61 1.08 0.00 N	35.82 1.56 0.00 N	34.72 1.42 0.00 N	31.95 1.33 0.00 N	34.84 1.38 0.00 N	33.24 1.67 0.00 N	33.12 1.83 0.00 N	36.31 2.54 0.00 N	38.05 2.95 0.00 N	40.07 3.34 0.00 N	40.12 3.50 0.00 N	42.42 3.74 0.00 N	43.43 3.80 0.00 N	42.85 3.86 0.00 N	41.37 3.65 0.00 N	37.56 3.21 0.00 N	38.06 3.20 0.00 N	38.58 3.24 0.00 N	36.35 2.95 0.00 N	40.05 3.38 0.00 N	119.17 10.11 0.00 N	39.84 3.14 0.00 N	31.60 2.48 0.00 N	36.85 2.45 0.00 N
FAR ROCKAWAY___4 23548	26.28 1.75 0.00 N	36.80 2.53 0.00 N	35.60 2.30 0.00 N	32.79 2.18 0.00 N	35.73 2.27 0.00 N	33.88 2.32 0.00 N	33.85 2.56 0.00 N	37.12 3.35 0.00 N	38.88 3.79 0.00 N	40.93 4.19 0.00 N	41.19 4.57 0.00 N	43.61 4.92 0.00 N	44.65 5.02 0.00 N	44.07 5.07 0.00 N	42.55 4.82 0.00 N	39.48 4.27 -0.87 N	40.64 4.30 -1.48 N	39.75 4.41 0.00 N	61.42 4.03 -23.99 N	41.15 4.49 0.00 N	125.67 13.29 -3.31 N	49.22 4.25 -8.27 N	32.57 3.44 0.00 N	42.25 3.66 -4.19 N
FARRAGUT___LBMP 323566	25.86 1.33 0.00 N	36.12 1.85 0.00 N	34.93 1.63 0.00 N	32.15 1.54 0.00 N	35.05 1.59 0.00 N	33.49 1.93 0.00 N	33.51 2.22 0.00 N	36.78 3.02 0.00 N	38.61 3.51 0.00 N	40.69 3.95 0.00 N	40.77 4.15 0.00 N	43.13 4.45 0.00 N	44.18 4.54 0.00 N	43.62 4.63 0.00 N	42.11 4.39 0.00 N	38.22 3.88 0.00 N	38.69 3.83 0.00 N	39.22 3.88 0.00 N	36.93 3.54 0.00 N	40.67 4.00 0.00 N	121.15 12.09 0.00 N	40.50 3.80 0.00 N	32.04 2.92 0.00 N	37.33 2.93 0.00 N
FENNER___WINDPWR 24204	24.60 0.07 0.00 N	34.40 0.13 0.00 N	33.40 0.10 0.00 N	30.76 0.14 0.00 N	33.51 0.05 0.00 N	31.84 0.28 0.00 N	32.07 0.78 0.00 N	34.87 1.10 0.00 N	36.04 0.95 0.00 N	37.95 1.21 0.00 N	37.58 0.96 0.00 N	39.65 0.96 0.00 N	40.68 1.05 0.00 N	39.96 0.97 0.00 N	38.53 0.80 0.00 N	35.11 0.77 0.00 N	35.60 0.74 0.00 N	36.11 0.77 0.00 N	34.05 0.66 0.00 N	37.43 0.77 0.00 N	111.63 2.57 0.00 N	37.54 0.85 0.00 N	29.75 0.63 0.00 N	34.96 0.56 0.00 N
FIBERTEK___ENERGY 23856	24.48 -0.06 0.00 N	34.20 -0.07 0.00 N	33.20 -0.10 0.00 N	30.59 -0.03 0.00 N	33.30 -0.16 0.00 N	31.64 0.08 0.00 N	31.59 0.30 0.00 N	34.25 0.49 0.00 N	35.64 0.54 0.00 N	37.24 0.51 0.00 N	37.09 0.47 0.00 N	39.13 0.45 0.00 N	40.10 0.46 0.00 N	39.50 0.51 0.00 N	38.16 0.43 0.00 N	34.73 0.39 0.00 N	35.20 0.33 0.00 N	35.65 0.31 0.00 N	33.61 0.22 0.00 N	36.93 0.27 0.00 N	110.13 1.07 0.00 N	37.04 0.34 0.00 N	29.42 0.30 0.00 N	34.65 0.24 0.00 N

FITZPATRICK____ 23598	23.99 -0.54 0.00 N	33.50 -0.78 0.00 N	32.52 -0.78 0.00 N	29.95 -0.67 0.00 N	32.64 -0.82 0.00 N	30.94 -0.63 0.00 N	30.77 -0.53 0.00 N	33.31 -0.46 0.00 N	34.64 -0.46 0.00 N	36.22 -0.52 0.00 N	36.07 -0.54 0.00 N	38.07 -0.61 0.00 N	39.04 -0.59 0.00 N	38.44 -0.55 0.00 N	37.17 -0.56 0.00 N	33.85 -0.49 0.00 N	34.33 -0.53 0.00 N	34.78 -0.55 0.00 N	32.82 -0.57 0.00 N	36.04 -0.63 0.00 N	107.27 -1.79 0.00 N	36.13 -0.57 0.00 N	28.73 -0.40 0.00 N	33.91 -0.50 0.00 N
FORT ORANGE____ 23900	25.49 0.96 0.00 N	35.65 1.38 0.00 N	34.63 1.33 0.00 N	31.85 1.23 0.00 N	34.82 1.36 0.00 N	32.88 1.32 0.00 N	32.55 1.25 0.00 N	35.50 1.73 0.00 N	36.78 1.69 0.00 N	38.66 1.92 0.00 N	38.63 2.01 0.00 N	40.84 2.15 0.00 N	41.79 2.16 0.00 N	41.17 2.18 0.00 N	39.77 2.04 0.00 N	36.13 1.79 0.00 N	36.66 1.79 0.00 N	37.14 1.80 0.00 N	35.08 1.69 0.00 N	38.54 1.88 0.00 N	114.69 5.63 0.00 N	38.37 1.67 0.00 N	30.55 1.43 0.00 N	35.58 1.18 0.00 N
FORT_DRUM_COGEN 23780	23.90 -0.64 0.00 N	33.22 -1.05 0.00 N	32.25 -1.05 0.00 N	29.67 -0.95 0.00 N	32.44 -1.02 0.00 N	30.85 -0.71 0.00 N	31.05 -0.24 0.00 N	33.76 -0.01 0.00 N	34.99 -0.10 0.00 N	36.68 -0.06 0.00 N	36.29 -0.33 0.00 N	38.23 -0.45 0.00 N	39.15 -0.48 0.00 N	38.40 -0.59 0.00 N	37.18 -0.55 0.00 N	33.82 -0.52 0.00 N	34.30 -0.57 0.00 N	34.76 -0.57 0.00 N	32.81 -0.58 0.00 N	36.05 -0.61 0.00 N	107.46 -1.60 0.00 N	36.31 -0.39 0.00 N	28.69 -0.44 0.00 N	33.69 -0.71 0.00 N
FPL_FAR_ROCK_GT1 24212	26.28 1.75 0.00 N	36.80 2.53 0.00 N	35.60 2.30 0.00 N	32.79 2.18 0.00 N	35.73 2.27 0.00 N	33.88 2.32 0.00 N	33.85 2.56 0.00 N	37.12 3.35 0.00 N	38.88 3.79 0.00 N	40.93 4.19 0.00 N	41.19 4.57 0.00 N	43.61 4.92 0.00 N	44.65 5.02 0.00 N	44.07 5.07 0.00 N	42.55 4.82 0.00 N	39.48 4.27 0.00 N	40.64 4.30 0.00 N	39.75 4.41 0.00 N	61.42 4.03 0.00 N	41.15 4.49 0.00 N	125.67 13.29 -3.31 N	49.22 4.25 -8.27 N	32.57 3.44 0.00 N	42.25 3.66 -4.19 N
FPL_FAR_ROCK_GT2 23815	26.28 1.75 0.00 N	36.80 2.53 0.00 N	35.60 2.30 0.00 N	32.79 2.18 0.00 N	35.73 2.27 0.00 N	33.88 2.32 0.00 N	33.85 2.56 0.00 N	37.12 3.35 0.00 N	38.88 3.79 0.00 N	40.93 4.19 0.00 N	41.19 4.57 0.00 N	43.61 4.92 0.00 N	44.65 5.02 0.00 N	44.07 5.07 0.00 N	42.55 4.82 0.00 N	39.48 4.27 0.00 N	40.64 4.30 0.00 N	39.75 4.41 0.00 N	61.42 4.03 0.00 N	41.15 4.49 0.00 N	125.67 13.29 -3.31 N	49.22 4.25 -8.27 N	32.57 3.44 0.00 N	42.25 3.66 -4.19 N
FRANKLIN_FALL_HYD 24054	24.58 0.05 0.00 N	34.23 -0.04 0.00 N	33.29 -0.01 0.00 N	30.59 -0.02 0.00 N	33.37 -0.09 0.00 N	31.35 -0.21 0.00 N	31.07 -0.23 0.00 N	33.18 -0.59 0.00 N	34.06 -1.03 0.00 N	35.28 -1.46 0.00 N	34.91 -1.70 0.00 N	37.26 -1.42 0.00 N	38.06 -1.58 0.00 N	36.67 -2.32 0.00 N	35.78 -1.95 0.00 N	32.63 -1.71 0.00 N	33.27 -1.60 0.00 N	33.59 -1.75 0.00 N	31.98 -1.41 0.00 N	35.20 -1.47 0.00 N	104.65 -4.42 0.00 N	35.56 -1.14 0.00 N	28.53 -0.59 0.00 N	34.01 -0.40 0.00 N
FREEPORT_EQUS_GT1 23764	26.12 1.59 0.00 N	36.55 2.28 0.00 N	35.35 2.05 0.00 N	32.55 1.93 0.00 N	35.46 2.00 0.00 N	33.77 2.21 0.00 N	33.72 2.43 0.00 N	37.07 3.31 0.00 N	38.65 3.56 0.00 N	40.89 4.15 0.00 N	41.12 4.50 0.00 N	43.57 4.88 0.00 N	44.60 4.97 0.00 N	44.03 5.04 0.00 N	42.51 4.79 0.00 N	39.48 4.27 0.00 N	40.79 4.44 0.00 N	39.81 4.47 0.00 N	43.50 4.06 0.00 N	41.27 4.60 0.00 N	123.63 13.73 -0.83 N	43.07 4.29 -2.08 N	32.57 3.45 0.00 N	42.14 3.55 -4.19 N
FULTON COGEN____ 23766	24.25 -0.29 0.00 N	33.84 -0.43 0.00 N	32.85 -0.45 0.00 N	30.25 -0.36 0.00 N	32.97 -0.49 0.00 N	31.30 -0.26 0.00 N	31.20 -0.08 0.00 N	33.85 0.08 0.00 N	35.23 0.13 0.00 N	36.83 0.09 0.00 N	36.66 0.05 0.00 N	38.68 0.00 0.00 N	39.64 0.01 0.00 N	39.03 0.04 0.00 N	37.71 -0.01 0.00 N	34.34 -0.01 0.00 N	34.82 -0.05 0.00 N	35.27 -0.06 0.00 N	33.26 -0.13 0.00 N	36.53 -0.13 0.00 N	108.89 -0.17 0.00 N	36.64 -0.06 0.00 N	29.09 -0.03 0.00 N	34.30 -0.11 0.00 N
FULTON____LFGE 323630	26.27 1.74 0.00 N	36.64 2.37 0.00 N	35.63 2.33 0.00 N	32.79 2.18 0.00 N	35.93 2.47 0.00 N	34.42 2.86 0.00 N	34.80 3.51 0.00 N	37.86 4.09 0.00 N	39.59 4.49 0.00 N	41.85 5.12 0.00 N	41.34 4.72 0.00 N	43.60 4.91 0.00 N	44.52 4.88 0.00 N	43.48 4.49 0.00 N	41.77 4.04 0.00 N	38.06 3.72 0.00 N	38.56 3.70 0.00 N	39.09 3.75 0.00 N	36.89 3.49 0.00 N	40.70 4.04 0.00 N	122.59 13.53 0.00 N	40.95 4.26 0.00 N	32.18 3.06 0.00 N	37.67 3.27 0.00 N
Freeport____CT2 23818	26.12 1.59 0.00 N	36.55 2.28 0.00 N	35.35 2.05 0.00 N	32.55 1.93 0.00 N	35.46 2.00 0.00 N	33.77 2.21 0.00 N	33.72 2.43 0.00 N	37.07 3.31 0.00 N	38.65 3.56 0.00 N	40.89 4.15 0.00 N	41.12 4.50 0.00 N	43.57 4.88 0.00 N	44.60 4.97 0.00 N	44.03 5.04 0.00 N	42.51 4.79 0.00 N	39.48 4.27 0.00 N	40.79 4.44 0.00 N	39.81 4.47 0.00 N	43.50 4.06 0.00 N	41.27 4.60 0.00 N	123.63 13.73 -0.83 N	43.07 4.29 -2.08 N	32.57 3.45 0.00 N	42.14 3.55 -4.19 N
G.F.CEMENT____DRP 24184	25.42 0.89 0.00 N	35.68 1.41 0.00 N	34.72 1.42 0.00 N	31.94 1.33 0.00 N	34.69 1.23 0.00 N	33.75 2.19 0.00 N	33.22 1.93 0.00 N	36.61 2.85 0.00 N	38.30 3.21 0.00 N	40.33 3.59 0.00 N	40.30 3.68 0.00 N	42.62 3.94 0.00 N	43.57 3.94 0.00 N	42.78 3.79 0.00 N	41.34 3.61 0.00 N	37.43 3.09 0.00 N	37.93 3.06 0.00 N	38.41 3.06 0.00 N	36.18 2.79 0.00 N	40.08 3.42 0.00 N	118.36 9.29 0.00 N	39.33 2.64 0.00 N	31.27 2.15 0.00 N	36.03 1.63 0.00 N
GARDENVILLE____LBMP 24039	22.97 -1.56 0.00 N	31.93 -2.34 0.00 N	30.87 -2.43 0.00 N	28.77 -1.84 0.00 N	30.87 -2.59 0.00 N	29.89 -1.68 0.00 N	29.59 -1.70 0.00 N	31.94 -1.83 0.00 N	33.22 -1.88 0.00 N	34.44 -2.30 0.00 N	34.10 -2.51 0.00 N	35.57 -3.12 0.00 N	36.28 -3.36 0.00 N	35.92 -3.06 0.00 N	34.66 -3.07 0.00 N	31.77 -2.58 0.00 N	32.23 -2.64 0.00 N	32.56 -2.78 0.00 N	30.48 -2.91 0.00 N	33.48 -3.19 0.00 N	99.92 -9.15 0.00 N	33.96 -2.74 0.00 N	27.45 -1.67 0.00 N	32.45 -1.95 0.00 N
GENERAL____MILLS 23808	22.95 -1.58 0.00 N	31.89 -2.37 0.00 N	30.83 -2.47 0.00 N	28.74 -1.88 0.00 N	30.82 -2.65 0.00 N	29.86 -1.70 0.00 N	29.54 -1.75 0.00 N	31.89 -1.88 0.00 N	33.17 -1.92 0.00 N	34.40 -2.34 0.00 N	34.07 -2.55 0.00 N	35.51 -3.17 0.00 N	36.22 -3.42 0.00 N	35.87 -3.12 0.00 N	34.61 -3.11 0.00 N	31.74 -2.60 0.00 N	32.19 -2.67 0.00 N	32.51 -2.83 0.00 N	30.44 -2.96 0.00 N	33.41 -3.26 0.00 N	99.72 -9.34 0.00 N	33.92 -2.78 0.00 N	27.43 -1.69 0.00 N	32.41 -1.99 0.00 N
GE_PLASTICS____DRP 24183	25.07 0.54 0.00 N	35.09 0.82 0.00 N	34.11 0.81 0.00 N	31.36 0.75 0.00 N	34.33 0.87 0.00 N	32.24 0.68 0.00 N	31.94 0.65 0.00 N	34.78 1.02 0.00 N	36.11 1.02 0.00 N	37.92 1.18 0.00 N	37.88 1.26 0.00 N	40.04 1.35 0.00 N	40.99 1.36 0.00 N	40.39 1.40 0.00 N	39.02 1.29 0.00 N	35.47 1.13 0.00 N	36.00 1.13 0.00 N	36.50 1.16 0.00 N	34.47 1.07 0.00 N	37.84 1.18 0.00 N	112.69 3.62 0.00 N	37.72 1.02 0.00 N	30.01 0.89 0.00 N	35.07 0.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	25.15 0.61 0.00 N	35.23 0.97 0.00 N	34.32 1.02 0.00 N	31.52 0.90 0.00 N	34.56 1.10 0.00 N	32.35 0.79 0.00 N	32.14 0.85 0.00 N	35.02 1.25 0.00 N	36.52 1.43 0.00 N	38.35 1.61 0.00 N	38.30 1.68 0.00 N	40.48 1.80 0.00 N	41.45 1.82 0.00 N	40.84 1.85 0.00 N	39.45 1.73 0.00 N	35.86 1.52 0.00 N	36.40 1.54 0.00 N	36.92 1.58 0.00 N	34.83 1.44 0.00 N	38.32 1.65 0.00 N	114.10 5.03 0.00 N	38.24 1.54 0.00 N	30.43 1.30 0.00 N	35.63 1.23 0.00 N	
GILBOA___2 23757	25.15 0.61 0.00 N	35.23 0.97 0.00 N	34.32 1.02 0.00 N	31.52 0.90 0.00 N	34.56 1.10 0.00 N	32.35 0.79 0.00 N	32.14 0.85 0.00 N	35.02 1.25 0.00 N	36.52 1.43 0.00 N	38.35 1.61 0.00 N	38.30 1.68 0.00 N	40.48 1.80 0.00 N	41.45 1.82 0.00 N	40.84 1.85 0.00 N	39.45 1.73 0.00 N	35.86 1.52 0.00 N	36.40 1.54 0.00 N	36.92 1.58 0.00 N	34.83 1.44 0.00 N	38.32 1.65 0.00 N	114.10 5.03 0.00 N	38.24 1.54 0.00 N	30.43 1.30 0.00 N	35.63 1.23 0.00 N	
GILBOA___3 23758	25.15 0.61 0.00 N	35.23 0.97 0.00 N	34.32 1.02 0.00 N	31.52 0.90 0.00 N	34.56 1.10 0.00 N	32.35 0.79 0.00 N	32.14 0.85 0.00 N	35.02 1.25 0.00 N	36.52 1.43 0.00 N	38.35 1.61 0.00 N	38.30 1.68 0.00 N	40.48 1.80 0.00 N	41.45 1.82 0.00 N	40.84 1.85 0.00 N	39.45 1.73 0.00 N	35.86 1.52 0.00 N	36.40 1.54 0.00 N	36.92 1.58 0.00 N	34.83 1.44 0.00 N	38.32 1.65 0.00 N	114.10 5.03 0.00 N	38.24 1.54 0.00 N	30.43 1.30 0.00 N	35.63 1.23 0.00 N	
GILBOA___4 23759	25.15 0.61 0.00 N	35.23 0.97 0.00 N	34.32 1.02 0.00 N	31.52 0.90 0.00 N	34.56 1.10 0.00 N	32.35 0.79 0.00 N	32.14 0.85 0.00 N	35.02 1.25 0.00 N	36.52 1.43 0.00 N	38.35 1.61 0.00 N	38.30 1.68 0.00 N	40.48 1.80 0.00 N	41.45 1.82 0.00 N	40.84 1.85 0.00 N	39.45 1.73 0.00 N	35.86 1.52 0.00 N	36.40 1.54 0.00 N	36.92 1.58 0.00 N	34.83 1.44 0.00 N	38.32 1.65 0.00 N	114.10 5.03 0.00 N	38.24 1.54 0.00 N	30.43 1.30 0.00 N	35.63 1.23 0.00 N	
GILBOA____ 23599	25.15 0.61 0.00 N	35.23 0.97 0.00 N	34.32 1.02 0.00 N	31.52 0.90 0.00 N	34.56 1.10 0.00 N	32.35 0.79 0.00 N	32.14 0.85 0.00 N	35.02 1.25 0.00 N	36.52 1.43 0.00 N	38.35 1.61 0.00 N	38.30 1.68 0.00 N	40.48 1.80 0.00 N	41.45 1.82 0.00 N	40.84 1.85 0.00 N	39.45 1.73 0.00 N	35.86 1.52 0.00 N	36.40 1.54 0.00 N	36.92 1.58 0.00 N	34.83 1.44 0.00 N	38.32 1.65 0.00 N	114.10 5.03 0.00 N	38.24 1.54 0.00 N	30.43 1.30 0.00 N	35.63 1.23 0.00 N	
GINNA____ 23603	24.34 -0.19 0.00 N	33.85 -0.42 0.00 N	32.79 -0.51 0.00 N	30.36 -0.25 0.00 N	32.85 -0.61 0.00 N	31.56 0.00 0.00 N	31.42 0.13 0.00 N	34.07 0.30 0.00 N	35.41 0.31 0.00 N	36.83 0.09 0.00 N	36.60 -0.02 0.00 N	38.37 -0.32 0.00 N	39.23 -0.40 0.00 N	38.71 -0.28 0.00 N	37.42 -0.31 0.00 N	34.24 -0.11 0.00 N	34.69 -0.18 0.00 N	35.08 -0.26 0.00 N	33.02 -0.37 0.00 N	36.18 -0.48 0.00 N	107.72 -1.34 0.00 N	36.43 -0.27 0.00 N	29.19 0.07 0.00 N	34.34 -0.06 0.00 N	
GLEN PARK____ 23778	23.89 -0.64 0.00 N	33.21 -1.06 0.00 N	32.23 -1.07 0.00 N	29.66 -0.96 0.00 N	32.41 -1.05 0.00 N	30.85 -0.71 0.00 N	31.08 -0.21 0.00 N	33.82 0.05 0.00 N	35.10 0.00 0.00 N	36.76 0.03 0.00 N	36.39 -0.23 0.00 N	38.31 -0.37 0.00 N	39.24 -0.39 0.00 N	38.50 -0.49 0.00 N	37.26 -0.47 0.00 N	33.89 -0.45 0.00 N	34.36 -0.51 0.00 N	34.83 -0.51 0.00 N	32.87 -0.52 0.00 N	36.13 -0.53 0.00 N	107.81 -1.26 0.00 N	36.40 -0.30 0.00 N	28.75 -0.38 0.00 N	33.74 -0.67 0.00 N	
GLENWOOD_IC_1_G5 23712	26.07 1.53 0.00 N	36.49 2.22 0.00 N	35.32 2.02 0.00 N	32.52 1.91 0.00 N	35.44 1.98 0.00 N	33.77 2.21 0.00 N	33.70 2.41 0.00 N	37.09 3.32 0.00 N	38.84 3.75 0.00 N	40.98 4.24 0.00 N	41.19 4.57 0.00 N	43.62 4.93 0.00 N	44.68 5.04 0.00 N	44.10 5.11 0.00 N	42.58 4.86 0.00 N	39.52 4.31 -0.87 N	40.68 4.33 -1.48 N	39.69 4.35 0.00 N	41.75 3.97 -4.38 N	41.16 4.50 0.00 N	123.19 13.52 -0.60 N	42.44 4.23 -1.51 N	32.38 3.26 0.00 N	41.93 3.33 -4.19 N	
GLENWOOD_IC_2_G1 23688	26.04 1.51 0.00 N	36.47 2.20 0.00 N	35.30 2.00 0.00 N	32.52 1.90 0.00 N	35.44 1.98 0.00 N	33.76 2.20 0.00 N	33.69 2.40 0.00 N	37.05 3.28 0.00 N	38.79 3.70 0.00 N	40.91 4.17 0.00 N	41.09 4.47 0.00 N	43.51 4.83 0.00 N	44.57 4.94 0.00 N	43.99 5.00 0.00 N	42.48 4.75 0.00 N	39.42 4.21 -0.87 N	40.57 4.23 -1.48 N	39.59 4.25 0.00 N	39.57 3.89 -2.29 N	41.07 4.41 0.00 N	122.59 13.20 -0.32 N	41.63 4.14 -0.79 N	32.32 3.20 0.00 N	41.87 3.28 -4.19 N	
GLENWOOD_IC_3_G1 23689	26.04 1.51 0.00 N	36.47 2.20 0.00 N	35.30 2.00 0.00 N	32.52 1.90 0.00 N	35.44 1.98 0.00 N	33.76 2.20 0.00 N	33.69 2.40 0.00 N	37.05 3.28 0.00 N	38.79 3.70 0.00 N	40.91 4.17 0.00 N	41.09 4.47 0.00 N	43.51 4.83 0.00 N	44.57 4.94 0.00 N	43.99 5.00 0.00 N	42.48 4.75 0.00 N	39.42 4.21 -0.87 N	40.57 4.23 -1.48 N	39.59 4.25 0.00 N	39.57 3.89 -2.29 N	41.07 4.41 0.00 N	122.59 13.20 -0.32 N	41.63 4.14 -0.79 N	32.32 3.20 0.00 N	41.87 3.28 -4.19 N	
GLENWOOD___4 23550	26.07 1.53 0.00 N	36.49 2.22 0.00 N	35.32 2.02 0.00 N	32.52 1.91 0.00 N	35.44 1.98 0.00 N	33.77 2.21 0.00 N	33.69 2.40 0.00 N	37.09 3.32 0.00 N	38.84 3.74 0.00 N	40.98 4.24 0.00 N	41.19 4.57 0.00 N	43.62 4.93 0.00 N	44.68 5.04 0.00 N	44.10 5.11 0.00 N	42.58 4.86 0.00 N	39.52 4.31 -0.87 N	40.68 4.33 -1.48 N	39.69 4.35 0.00 N	41.75 3.97 -4.38 N	41.16 4.50 0.00 N	123.19 13.52 -0.60 N	42.44 4.23 -1.51 N	32.38 3.26 0.00 N	41.93 3.33 -4.19 N	
GLENWOOD___5 23614	26.07 1.53 0.00 N	36.49 2.22 0.00 N	35.32 2.02 0.00 N	32.52 1.91 0.00 N	35.44 1.98 0.00 N	33.77 2.21 0.00 N	33.69 2.40 0.00 N	37.09 3.32 0.00 N	38.84 3.74 0.00 N	40.98 4.24 0.00 N	41.19 4.57 0.00 N	43.62 4.93 0.00 N	44.68 5.04 0.00 N	44.10 5.11 0.00 N	42.58 4.86 0.00 N	39.52 4.31 -0.87 N	40.68 4.33 -1.48 N	39.69 4.35 0.00 N	41.75 3.97 -4.38 N	41.16 4.50 0.00 N	123.19 13.52 -0.60 N	42.44 4.23 -1.51 N	32.38 3.26 0.00 N	41.93 3.33 -4.19 N	
GLOBAL GREEN_PORT_GT1 23814	27.87 3.34 0.00 N	39.08 4.81 0.00 N	37.77 4.47 0.00 N	34.85 4.24 0.00 N	37.99 4.53 0.00 N	36.50 4.93 0.00 N	36.69 5.39 0.00 N	40.52 6.75 0.00 N	42.21 7.11 0.00 N	44.39 7.65 0.00 N	44.01 7.39 0.00 N	47.16 8.47 0.00 N	48.10 8.47 0.00 N	47.35 8.36 0.00 N	45.45 7.72 0.00 N	42.43 7.22 -0.87 N	43.60 7.25 -1.48 N	42.64 7.30 0.00 N	40.51 6.25 -0.87 N	44.38 7.72 0.00 N	133.04 23.86 -0.12 N	44.61 7.61 -0.30 N	34.90 5.78 0.00 N	44.79 6.20 -4.19 N	
GOETHSLN___LBMP	25.77	35.99	34.80	32.04	34.93	33.37	33.38	36.64	38.45	40.52	40.60	42.97	44.01	43.47	41.97	38.09	38.56	39.08	36.81	40.54	120.79	40.38	31.95	37.23	

323567	1.23 0.00 N	1.73 0.00 N	1.50 0.00 N	1.43 0.00 N	1.47 0.00 N	1.81 0.00 N	2.09 0.00 N	2.87 0.00 N	3.36 0.00 N	3.78 0.00 N	3.98 0.00 N	4.29 0.00 N	4.38 0.00 N	4.48 0.00 N	4.25 0.00 N	3.75 0.00 N	3.69 0.00 N	3.74 0.00 N	3.41 0.00 N	3.87 0.00 N	11.73 0.00 N	3.68 0.00 N	2.82 0.00 N	2.82 0.00 N
GOODYEAR_LAKE_HYD 323669	25.02 0.49 0.00 N	34.96 0.69 0.00 N	34.00 0.70 0.00 N	31.29 0.68 0.00 N	34.22 0.76 0.00 N	32.35 0.79 0.00 N	32.42 1.13 0.00 N	35.26 1.49 0.00 N	36.84 1.75 0.00 N	38.76 2.02 0.00 N	38.50 1.88 0.00 N	40.63 1.94 0.00 N	41.56 1.93 0.00 N	40.87 1.88 0.00 N	39.40 1.68 0.00 N	35.85 1.51 0.00 N	36.37 1.51 0.00 N	36.87 1.53 0.00 N	34.77 1.38 0.00 N	38.30 1.64 0.00 N	114.51 5.45 0.00 N	38.48 1.79 0.00 N	30.57 1.45 0.00 N	35.90 1.50 0.00 N
GOUDEY____7 23579	24.64 0.11 0.00 N	34.56 0.29 0.00 N	33.55 0.25 0.00 N	31.02 0.40 0.00 N	33.69 0.23 0.00 N	32.00 0.44 0.00 N	32.03 0.74 0.00 N	34.86 1.09 0.00 N	36.32 1.22 0.00 N	37.97 1.23 0.00 N	37.79 1.18 0.00 N	39.97 1.29 0.00 N	40.94 1.31 0.00 N	40.39 1.40 0.00 N	38.73 1.00 0.00 N	35.12 0.78 0.00 N	35.69 0.83 0.00 N	36.21 0.87 0.00 N	34.06 0.67 0.00 N	37.61 0.95 0.00 N	112.48 3.41 0.00 N	37.72 1.02 0.00 N	29.91 0.79 0.00 N	35.21 0.81 0.00 N
GOUDEY____8 23580	24.62 0.08 0.00 N	34.52 0.25 0.00 N	33.52 0.22 0.00 N	30.99 0.37 0.00 N	33.66 0.20 0.00 N	31.96 0.40 0.00 N	32.00 0.71 0.00 N	34.82 1.05 0.00 N	36.27 1.18 0.00 N	37.91 1.17 0.00 N	37.73 1.12 0.00 N	39.92 1.24 0.00 N	40.89 1.26 0.00 N	40.33 1.34 0.00 N	38.69 0.96 0.00 N	35.08 0.74 0.00 N	35.66 0.79 0.00 N	36.17 0.83 0.00 N	34.03 0.63 0.00 N	37.58 0.92 0.00 N	112.36 3.30 0.00 N	37.68 0.98 0.00 N	29.88 0.76 0.00 N	35.18 0.78 0.00 N
GOWANUS_GT1_1 24077	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
GOWANUS_GT1_2 24078	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
GOWANUS_GT1_3 24079	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
GOWANUS_GT1_4 24080	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
GOWANUS_GT1_5 24084	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
GOWANUS_GT1_6 24111	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
GOWANUS_GT1_7 24112	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
GOWANUS_GT1_8 24113	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
GOWANUS_GT2_1 24114	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
GOWANUS_GT2_2 24115	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N

GOWANUS_GT2_3 24116	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT2_4 24117	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT2_5 24118	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT2_6 24119	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT2_7 24120	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT2_8 24121	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT3_1 24122	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT3_2 24123	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT3_3 24124	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT3_4 24125	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT3_5 24126	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT3_6 24127	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT3_7 24128	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N
GOWANUS_GT3_8 24129	25.93 <u>1.40</u> 0.00 N	36.21 <u>1.94</u> 0.00 N	35.01 <u>1.71</u> 0.00 N	32.22 <u>1.61</u> 0.00 N	35.11 <u>1.65</u> 0.00 N	33.57 <u>2.01</u> 0.00 N	33.63 <u>2.34</u> 0.00 N	36.84 <u>3.07</u> 0.00 N	38.61 <u>3.52</u> 0.00 N	40.65 <u>3.91</u> 0.00 N	40.74 <u>4.13</u> 0.00 N	43.15 <u>4.47</u> 0.00 N	44.21 <u>4.58</u> 0.00 N	43.64 <u>4.65</u> 0.00 N	42.09 <u>4.37</u> 0.00 N	38.19 <u>3.85</u> 0.00 N	38.68 <u>3.82</u> 0.00 N	39.22 <u>3.89</u> 0.00 N	37.02 <u>3.63</u> 0.00 N	40.75 <u>4.08</u> 0.00 N	121.39 <u>12.32</u> 0.00 N	40.67 <u>3.98</u> 0.00 N	32.18 <u>3.06</u> 0.00 N	37.46 <u>3.05</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N	
GOWANUS_GT4_2 24131	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N	
GOWANUS_GT4_3 24132	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N	
GOWANUS_GT4_4 24133	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N	
GOWANUS_GT4_5 24134	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N	
GOWANUS_GT4_6 24135	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N	
GOWANUS_GT4_7 24136	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N	
GOWANUS_GT4_8 24137	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N	
GREENIDGE___3 23582	24.54 0.00 0.00 N	34.31 0.04 0.00 N	33.25 -0.05 0.00 N	30.80 0.18 0.00 N	33.36 -0.10 0.00 N	31.91 0.35 0.00 N	32.01 0.71 0.00 N	34.87 1.10 0.00 N	36.33 1.24 0.00 N	37.87 1.13 0.00 N	37.64 1.02 0.00 N	39.63 0.95 0.00 N	40.57 0.93 0.00 N	40.03 1.04 0.00 N	38.56 0.83 0.00 N	35.07 0.72 0.00 N	35.56 0.70 0.00 N	36.04 0.71 0.00 N	33.83 0.44 0.00 N	37.32 0.66 0.00 N	111.68 2.62 0.00 N	37.60 0.90 0.00 N	29.85 0.72 0.00 N	35.09 0.68 0.00 N	
GREENIDGE___4 23583	24.54 0.00 0.00 N	34.31 0.04 0.00 N	33.25 -0.05 0.00 N	30.80 0.18 0.00 N	33.36 -0.10 0.00 N	31.91 0.35 0.00 N	32.01 0.71 0.00 N	34.87 1.10 0.00 N	36.33 1.24 0.00 N	37.87 1.13 0.00 N	37.64 1.02 0.00 N	39.63 0.95 0.00 N	40.57 0.93 0.00 N	40.03 1.04 0.00 N	38.56 0.83 0.00 N	35.07 0.72 0.00 N	35.56 0.70 0.00 N	36.04 0.71 0.00 N	33.83 0.44 0.00 N	37.32 0.66 0.00 N	111.68 2.62 0.00 N	37.60 0.90 0.00 N	29.85 0.72 0.00 N	35.09 0.68 0.00 N	
GROVEVILLE___HYD 323602	25.93 1.40 0.00 N	36.24 1.97 0.00 N	35.12 1.82 0.00 N	32.33 1.71 0.00 N	35.26 1.80 0.00 N	33.62 2.06 0.00 N	33.60 2.30 0.00 N	36.85 3.08 0.00 N	38.64 3.54 0.00 N	40.59 3.85 0.00 N	40.55 3.94 0.00 N	42.87 4.18 0.00 N	43.86 4.23 0.00 N	43.34 4.35 0.00 N	41.84 4.12 0.00 N	37.97 3.63 0.00 N	38.46 3.59 0.00 N	38.99 3.65 0.00 N	36.72 3.33 0.00 N	40.46 3.80 0.00 N	120.55 11.48 0.00 N	40.31 3.61 0.00 N	31.95 2.83 0.00 N	37.23 2.83 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	23.53 -1.00 0.00 N	32.77 -1.50 0.00 N	31.84 -1.45 0.00 N	29.26 -1.35 0.00 N	32.04 -1.43 0.00 N	30.30 -1.26 0.00 N	30.27 -1.02 0.00 N	32.55 -1.22 0.00 N	33.38 -1.71 0.00 N	34.94 -1.80 0.00 N	34.63 -1.99 0.00 N	36.55 -2.14 0.00 N	37.44 -2.20 0.00 N	36.68 -2.31 0.00 N	35.98 -1.75 0.00 N	32.59 -1.75 0.00 N	33.07 -1.79 0.00 N	33.51 -1.83 0.00 N	31.71 -1.69 0.00 N	34.77 -1.89 0.00 N	102.76 -6.30 0.00 N	34.97 -1.73 0.00 N	27.80 -1.32 0.00 N	32.89 -1.51 0.00 N	
HARDSCRABBLE_WT_PWR 323673	25.01 0.48 0.00 N	34.93 0.67 0.00 N	33.99 0.69 0.00 N	31.33 0.72 0.00 N	34.11 0.65 0.00 N	32.41 0.85 0.00 N	34.21 2.92 0.00 N	38.46 4.69 0.00 N	37.34 2.25 0.00 N	40.25 3.51 0.00 N	39.32 2.70 0.00 N	40.98 2.30 0.00 N	41.87 2.24 0.00 N	40.92 1.93 0.00 N	39.28 1.56 0.00 N	35.97 1.63 0.00 N	36.59 1.72 0.00 N	37.05 1.71 0.00 N	34.97 1.58 0.00 N	38.75 2.08 0.00 N	115.55 6.48 0.00 N	38.59 1.89 0.00 N	30.55 1.42 0.00 N	35.70 1.30 0.00 N	
HARZA MOOSE___RIVER	24.28	33.86	32.88	30.25	33.05	31.32	31.48	34.18	35.29	37.15	36.85	38.85	39.76	38.90	37.52	34.17	34.67	35.18	33.13	36.34	108.17	36.45	28.87	33.96	

24016	-0.25 0.00 N	-0.41 0.00 N	-0.42 0.00 N	-0.36 0.00 N	-0.41 0.00 N	-0.24 0.00 N	0.19 0.00 N	0.42 0.00 N	0.20 0.00 N	0.41 0.00 N	0.23 0.00 N	0.17 0.00 N	0.12 0.00 N	-0.09 0.00 N	-0.20 0.00 N	-0.18 0.00 N	-0.19 0.00 N	-0.16 0.00 N	-0.26 0.00 N	-0.32 0.00 N	-0.90 0.00 N	-0.25 0.00 N	-0.25 0.00 N	-0.45 0.00 N
HEMPSTEAD____ 23647	26.01 1.48 0.00 N	36.43 2.16 0.00 N	35.25 1.95 0.00 N	32.46 1.85 0.00 N	35.37 1.91 0.00 N	33.69 2.12 0.00 N	33.62 2.33 0.00 N	36.99 3.22 0.00 N	38.65 3.56 0.00 N	40.79 4.06 0.00 N	41.01 4.39 0.00 N	43.44 4.75 0.00 N	44.48 4.85 0.00 N	43.90 4.92 0.00 N	42.40 4.67 0.00 N	39.36 4.15 -0.87 N	40.56 4.21 -1.48 N	39.57 4.23 0.00 N	41.51 3.83 -4.28 N	41.00 4.33 0.00 N	122.67 13.01 -0.59 N	42.24 4.07 -1.48 N	32.31 3.19 0.00 N	41.84 3.25 -4.19 N
HICKLING____1 23621	24.95 0.42 0.00 N	35.07 0.80 0.00 N	34.01 0.71 0.00 N	31.59 0.97 0.00 N	34.18 0.72 0.00 N	32.68 1.12 0.00 N	32.92 1.63 0.00 N	35.88 2.11 0.00 N	37.35 2.25 0.00 N	38.94 2.20 0.00 N	38.70 2.08 0.00 N	40.93 2.25 0.00 N	41.88 2.25 0.00 N	41.33 2.34 0.00 N	39.69 1.97 0.00 N	35.92 1.58 0.00 N	36.54 1.67 0.00 N	37.12 1.78 0.00 N	34.75 1.36 0.00 N	38.55 1.89 0.00 N	115.74 6.68 0.00 N	38.72 2.02 0.00 N	30.59 1.47 0.00 N	36.03 1.62 0.00 N
HICKLING____2 23622	24.95 0.42 0.00 N	35.07 0.80 0.00 N	34.01 0.71 0.00 N	31.59 0.97 0.00 N	34.18 0.72 0.00 N	32.68 1.12 0.00 N	32.92 1.63 0.00 N	35.88 2.11 0.00 N	37.35 2.25 0.00 N	38.94 2.20 0.00 N	38.70 2.08 0.00 N	40.93 2.25 0.00 N	41.88 2.25 0.00 N	41.33 2.34 0.00 N	39.69 1.97 0.00 N	35.92 1.58 0.00 N	36.54 1.67 0.00 N	37.12 1.78 0.00 N	34.75 1.36 0.00 N	38.55 1.89 0.00 N	115.74 6.68 0.00 N	38.72 2.02 0.00 N	30.59 1.47 0.00 N	36.03 1.62 0.00 N
HIGH FALLS____HY 23754	26.18 1.65 0.00 N	36.58 2.31 0.00 N	35.50 2.20 0.00 N	32.65 2.04 0.00 N	35.64 2.18 0.00 N	33.94 2.38 0.00 N	34.04 2.74 0.00 N	37.36 3.59 0.00 N	39.11 4.01 0.00 N	41.09 4.35 0.00 N	41.14 4.52 0.00 N	43.52 4.84 0.00 N	44.57 4.94 0.00 N	43.92 4.93 0.00 N	42.45 4.73 0.00 N	38.46 4.11 0.00 N	39.09 4.23 0.00 N	39.54 4.20 0.00 N	37.20 3.81 0.00 N	40.99 4.32 0.00 N	122.52 13.46 0.00 N	40.93 4.23 0.00 N	32.46 3.33 0.00 N	37.79 3.38 0.00 N
HILLBURN____GT 23639	25.86 1.32 0.00 N	36.13 1.86 0.00 N	34.97 1.67 0.00 N	32.19 1.57 0.00 N	35.09 1.63 0.00 N	33.52 1.96 0.00 N	33.52 2.23 0.00 N	36.73 2.96 0.00 N	38.53 3.44 0.00 N	40.60 3.87 0.00 N	40.65 4.03 0.00 N	42.96 4.28 0.00 N	43.98 4.35 0.00 N	43.42 4.43 0.00 N	41.92 4.20 0.00 N	38.04 3.69 0.00 N	38.52 3.65 0.00 N	39.05 3.71 0.00 N	36.77 3.38 0.00 N	40.47 3.80 0.00 N	120.73 11.66 0.00 N	40.39 3.69 0.00 N	32.00 2.88 0.00 N	37.30 2.89 0.00 N
HISHELDN_WT_PWR 323625	23.16 -1.37 0.00 N	32.22 -2.05 0.00 N	31.13 -2.17 0.00 N	28.98 -1.63 0.00 N	31.17 -2.29 0.00 N	30.09 -1.47 0.00 N	29.85 -1.44 0.00 N	32.30 -1.47 0.00 N	33.69 -1.41 0.00 N	34.96 -1.78 0.00 N	34.59 -2.03 0.00 N	36.08 -2.60 0.00 N	36.82 -2.81 0.00 N	36.51 -2.48 0.00 N	35.19 -2.54 0.00 N	32.18 -2.16 0.00 N	32.70 -2.17 0.00 N	33.03 -2.31 0.00 N	30.74 -2.65 0.00 N	33.93 -2.73 0.00 N	101.53 -7.53 0.00 N	34.53 -2.17 0.00 N	27.78 -1.34 0.00 N	32.82 -1.59 0.00 N
HOLTSVILLE_IC_1 23690	26.32 1.78 0.00 N	36.91 2.64 0.00 N	35.70 2.40 0.00 N	32.91 2.29 0.00 N	35.82 2.36 0.00 N	34.23 2.66 0.00 N	34.13 2.84 0.00 N	37.52 3.75 0.00 N	39.09 4.00 0.00 N	41.23 4.49 0.00 N	41.45 4.83 0.00 N	43.94 5.25 0.00 N	44.92 5.29 0.00 N	44.31 5.32 0.00 N	42.78 5.05 0.00 N	39.72 4.50 -0.87 N	40.87 4.53 -1.48 N	39.88 4.54 0.00 N	38.30 4.06 -0.85 N	41.27 4.60 0.00 N	122.95 13.77 -0.12 N	41.37 4.38 -0.29 N	32.56 3.44 0.00 N	42.23 3.64 -4.19 N
HOLTSVILLE_IC_10 23699	26.59 2.06 0.00 N	37.29 3.02 0.00 N	36.05 2.75 0.00 N	33.24 2.63 0.00 N	36.18 2.72 0.00 N	34.59 3.03 0.00 N	34.51 3.22 0.00 N	37.95 4.18 0.00 N	39.53 4.43 0.00 N	41.70 4.96 0.00 N	41.92 5.31 0.00 N	44.44 5.76 0.00 N	45.44 5.81 0.00 N	44.82 5.83 0.00 N	43.26 5.54 0.00 N	40.15 4.94 -0.87 N	41.31 4.97 -1.48 N	40.34 5.00 0.00 N	38.79 4.48 -0.92 N	41.74 5.08 0.00 N	124.45 15.26 -0.13 N	41.88 4.86 -0.32 N	32.91 3.79 0.00 N	42.62 4.03 -4.19 N
HOLTSVILLE_IC_2 23691	26.32 1.78 0.00 N	36.91 2.64 0.00 N	35.70 2.40 0.00 N	32.91 2.29 0.00 N	35.82 2.36 0.00 N	34.23 2.66 0.00 N	34.13 2.84 0.00 N	37.52 3.75 0.00 N	39.09 4.00 0.00 N	41.23 4.49 0.00 N	41.45 4.83 0.00 N	43.94 5.25 0.00 N	44.92 5.29 0.00 N	44.31 5.32 0.00 N	42.78 5.05 0.00 N	39.72 4.50 -0.87 N	40.87 4.53 -1.48 N	39.88 4.54 0.00 N	38.30 4.06 -0.85 N	41.27 4.60 0.00 N	122.95 13.77 -0.12 N	41.37 4.38 -0.29 N	32.56 3.44 0.00 N	42.23 3.64 -4.19 N
HOLTSVILLE_IC_3 23692	26.32 1.78 0.00 N	36.91 2.64 0.00 N	35.70 2.40 0.00 N	32.91 2.29 0.00 N	35.82 2.36 0.00 N	34.23 2.66 0.00 N	34.13 2.84 0.00 N	37.52 3.75 0.00 N	39.09 4.00 0.00 N	41.23 4.49 0.00 N	41.45 4.83 0.00 N	43.94 5.25 0.00 N	44.92 5.29 0.00 N	44.31 5.32 0.00 N	42.78 5.05 0.00 N	39.72 4.50 -0.87 N	40.87 4.53 -1.48 N	39.88 4.54 0.00 N	38.30 4.06 -0.85 N	41.27 4.60 0.00 N	122.95 13.77 -0.12 N	41.37 4.38 -0.29 N	32.56 3.44 0.00 N	42.23 3.64 -4.19 N
HOLTSVILLE_IC_4 23693	26.32 1.78 0.00 N	36.91 2.64 0.00 N	35.70 2.40 0.00 N	32.91 2.29 0.00 N	35.82 2.36 0.00 N	34.23 2.66 0.00 N	34.13 2.84 0.00 N	37.52 3.75 0.00 N	39.09 4.00 0.00 N	41.23 4.49 0.00 N	41.45 4.83 0.00 N	43.94 5.25 0.00 N	44.92 5.29 0.00 N	44.31 5.32 0.00 N	42.78 5.05 0.00 N	39.72 4.50 -0.87 N	40.87 4.53 -1.48 N	39.88 4.54 0.00 N	38.30 4.06 -0.85 N	41.27 4.60 0.00 N	122.95 13.77 -0.12 N	41.37 4.38 -0.29 N	32.56 3.44 0.00 N	42.23 3.64 -4.19 N
HOLTSVILLE_IC_5 23694	26.32 1.78 0.00 N	36.91 2.64 0.00 N	35.70 2.40 0.00 N	32.91 2.29 0.00 N	35.82 2.36 0.00 N	34.23 2.66 0.00 N	34.13 2.84 0.00 N	37.52 3.75 0.00 N	39.09 4.00 0.00 N	41.23 4.49 0.00 N	41.45 4.83 0.00 N	43.94 5.25 0.00 N	44.92 5.29 0.00 N	44.31 5.32 0.00 N	42.78 5.05 0.00 N	39.72 4.50 -0.87 N	40.87 4.53 -1.48 N	39.88 4.54 0.00 N	38.30 4.06 -0.85 N	41.27 4.60 0.00 N	122.95 13.77 -0.12 N	41.37 4.38 -0.29 N	32.56 3.44 0.00 N	42.23 3.64 -4.19 N
HOLTSVILLE_IC_6 23695	26.59 2.06 0.00 N	37.29 3.02 0.00 N	36.05 2.75 0.00 N	33.24 2.63 0.00 N	36.18 2.72 0.00 N	34.59 3.03 0.00 N	34.51 3.22 0.00 N	37.95 4.18 0.00 N	39.53 4.43 0.00 N	41.70 4.96 0.00 N	41.92 5.31 0.00 N	44.44 5.76 0.00 N	45.44 5.81 0.00 N	44.82 5.83 0.00 N	43.26 5.54 0.00 N	40.15 4.94 -0.87 N	41.31 4.97 -1.48 N	40.34 5.00 0.00 N	38.79 4.48 -0.92 N	41.74 5.08 0.00 N	124.45 15.26 -0.13 N	41.88 4.86 -0.32 N	32.91 3.79 0.00 N	42.62 4.03 -4.19 N

HOLTSVILLE_IC_7 23696	26.59 2.06 0.00 N	37.29 3.02 0.00 N	36.05 2.75 0.00 N	33.24 2.63 0.00 N	36.18 2.72 0.00 N	34.59 3.03 0.00 N	34.51 3.22 0.00 N	37.95 4.18 0.00 N	39.53 4.43 0.00 N	41.70 4.96 0.00 N	41.92 5.31 0.00 N	44.44 5.76 0.00 N	45.44 5.81 0.00 N	44.82 5.83 0.00 N	43.26 5.54 0.00 N	40.15 4.94 -0.87 N	41.31 4.97 -1.48 N	40.34 5.00 0.00 N	38.79 4.48 -0.92 N	41.74 5.08 0.00 N	124.45 15.26 -0.13 N	41.88 4.86 -0.32 N	32.91 3.79 0.00 N	42.62 4.03 -4.19 N
HOLTSVILLE_IC_8 23697	26.59 2.06 0.00 N	37.29 3.02 0.00 N	36.05 2.75 0.00 N	33.24 2.63 0.00 N	36.18 2.72 0.00 N	34.59 3.03 0.00 N	34.51 3.22 0.00 N	37.95 4.18 0.00 N	39.53 4.43 0.00 N	41.70 4.96 0.00 N	41.92 5.31 0.00 N	44.44 5.76 0.00 N	45.44 5.81 0.00 N	44.82 5.83 0.00 N	43.26 5.54 0.00 N	40.15 4.94 -0.87 N	41.31 4.97 -1.48 N	40.34 5.00 0.00 N	38.79 4.48 -0.92 N	41.74 5.08 0.00 N	124.45 15.26 -0.13 N	41.88 4.86 -0.32 N	32.91 3.79 0.00 N	42.62 4.03 -4.19 N
HOLTSVILLE_IC_9 23698	26.59 2.06 0.00 N	37.29 3.02 0.00 N	36.05 2.75 0.00 N	33.24 2.63 0.00 N	36.18 2.72 0.00 N	34.59 3.03 0.00 N	34.51 3.22 0.00 N	37.95 4.18 0.00 N	39.53 4.43 0.00 N	41.70 4.96 0.00 N	41.92 5.31 0.00 N	44.44 5.76 0.00 N	45.44 5.81 0.00 N	44.82 5.83 0.00 N	43.26 5.54 0.00 N	40.15 4.94 -0.87 N	41.31 4.97 -1.48 N	40.34 5.00 0.00 N	38.79 4.48 -0.92 N	41.74 5.08 0.00 N	124.45 15.26 -0.13 N	41.88 4.86 -0.32 N	32.91 3.79 0.00 N	42.62 4.03 -4.19 N
HQ_GEN_CEDARS 23644	24.13 -0.40 0.00 N	33.63 -0.64 0.00 N	32.70 -0.60 0.00 N	30.01 -0.60 0.00 N	32.88 -0.60 0.00 N	30.97 -0.59 0.00 N	30.66 -0.63 0.00 N	32.58 -1.19 0.00 N	33.08 -2.02 0.00 N	34.56 -2.18 0.00 N	34.32 -2.30 0.00 N	36.34 -2.34 0.00 N	37.26 -2.37 0.00 N	36.46 -2.53 0.00 N	36.00 -1.72 0.00 N	32.78 -1.56 0.00 N	33.34 -1.53 0.00 N	33.79 -1.56 0.00 N	32.01 -1.38 0.00 N	35.05 -1.62 0.00 N	102.48 -6.59 0.00 N	35.33 -1.37 0.00 N	28.22 -0.90 0.00 N	33.66 -0.74 0.00 N
HQ_GEN_CEDARS_PROXY 323590	24.13 -0.40 0.00 N	33.63 -0.64 0.00 N	32.70 -0.60 0.00 N	30.01 -0.60 0.00 N	32.88 -0.58 0.00 N	30.44 -0.80 -3.90 N	28.15 -0.92 -1.45 N	27.88 -1.16 2.96 N	33.08 -2.02 0.00 N	34.56 -2.18 0.00 N	34.32 -2.30 0.00 N	36.34 -2.34 0.00 N	37.26 -2.37 0.00 N	36.46 -2.53 0.00 N	36.00 -1.72 0.00 N	32.78 -1.56 0.00 N	33.34 -1.53 0.00 N	33.79 -1.56 0.00 N	32.01 -1.38 0.00 N	35.05 -1.62 0.00 N	102.48 -6.59 0.00 N	35.33 -1.37 0.00 N	28.22 -0.90 0.00 N	33.66 -0.74 0.00 N
HQ_GEN_IMPORT 323601	24.37 -0.16 0.00 N	34.00 -0.27 0.00 N	33.05 -0.25 0.00 N	30.34 -0.27 0.00 N	33.24 -0.22 0.00 N	30.83 -0.40 -3.90 N	28.51 -0.56 -1.45 N	28.24 -0.81 2.96 N	34.04 -1.06 0.00 N	35.60 -1.14 0.00 N	35.43 -1.18 0.00 N	37.48 -1.21 0.00 N	38.42 -1.22 0.00 N	38.00 -1.29 0.41 N	38.00 -1.20 0.18 N	33.30 -1.05 0.00 N	33.83 -1.04 0.00 N	34.29 -1.05 0.00 N	32.48 -0.92 0.00 N	35.59 -1.07 0.00 N	105.66 -3.41 0.00 N	35.73 -0.98 0.00 N	28.52 -0.61 0.00 N	0.00 -0.47 29.35 N
HQ_GEN_WHEEL 23651	24.37 -0.16 0.00 N	34.00 -0.27 0.00 N	33.05 -0.25 0.00 N	30.34 -0.27 0.00 N	33.24 -0.22 0.00 N	30.83 -0.40 -3.90 N	28.51 -0.56 -1.45 N	28.24 -0.81 2.96 N	34.04 -1.06 0.00 N	35.60 -1.14 0.00 N	35.43 -1.18 0.00 N	37.48 -1.21 0.00 N	38.42 -1.22 0.00 N	38.00 -1.29 0.41 N	38.00 -1.20 0.18 N	33.30 -1.05 0.00 N	33.83 -1.04 0.00 N	34.29 -1.05 0.00 N	32.48 -0.92 0.00 N	35.59 -1.07 0.00 N	105.66 -3.41 0.00 N	35.73 -0.98 0.00 N	28.52 -0.61 0.00 N	0.00 -0.47 29.35 N
HUDSON AVE_GT_3 23810	25.90 1.37 0.00 N	36.18 1.91 0.00 N	34.98 1.68 0.00 N	32.21 1.59 0.00 N	35.11 1.65 0.00 N	33.55 1.99 0.00 N	33.57 2.28 0.00 N	36.86 3.09 0.00 N	38.69 3.60 0.00 N	40.78 4.04 0.00 N	40.85 4.23 0.00 N	43.23 4.55 0.00 N	44.26 4.63 0.00 N	43.73 4.73 0.00 N	42.21 4.48 0.00 N	38.30 3.96 0.00 N	38.77 3.90 0.00 N	39.30 3.96 0.00 N	37.00 3.61 0.00 N	40.75 4.09 0.00 N	121.44 12.37 0.00 N	40.59 3.89 0.00 N	32.11 2.98 0.00 N	37.40 3.00 0.00 N
HUDSON AVE_GT_4 23540	25.90 1.37 0.00 N	36.18 1.91 0.00 N	34.98 1.68 0.00 N	32.21 1.59 0.00 N	35.11 1.65 0.00 N	33.55 1.99 0.00 N	33.57 2.28 0.00 N	36.86 3.09 0.00 N	38.69 3.60 0.00 N	40.78 4.04 0.00 N	40.85 4.23 0.00 N	43.23 4.55 0.00 N	44.26 4.63 0.00 N	43.73 4.73 0.00 N	42.21 4.48 0.00 N	38.30 3.96 0.00 N	38.77 3.90 0.00 N	39.30 3.96 0.00 N	37.00 3.61 0.00 N	40.75 4.09 0.00 N	121.44 12.37 0.00 N	40.59 3.89 0.00 N	32.11 2.98 0.00 N	37.40 3.00 0.00 N
HUDSON AVE_GT_5 23657	25.90 1.37 0.00 N	36.18 1.91 0.00 N	34.98 1.68 0.00 N	32.21 1.59 0.00 N	35.11 1.65 0.00 N	33.55 1.99 0.00 N	33.57 2.28 0.00 N	36.86 3.09 0.00 N	38.69 3.60 0.00 N	40.78 4.04 0.00 N	40.85 4.23 0.00 N	43.23 4.55 0.00 N	44.26 4.63 0.00 N	43.73 4.73 0.00 N	42.21 4.48 0.00 N	38.30 3.96 0.00 N	38.77 3.90 0.00 N	39.30 3.96 0.00 N	37.00 3.61 0.00 N	40.75 4.09 0.00 N	121.44 12.37 0.00 N	40.59 3.89 0.00 N	32.11 2.98 0.00 N	37.40 3.00 0.00 N
HUDSON_AVE_10 24168	25.78 1.25 0.00 N	36.01 1.74 0.00 N	34.81 1.51 0.00 N	32.05 1.43 0.00 N	34.96 1.50 0.00 N	33.40 1.84 0.00 N	33.42 2.13 0.00 N	36.70 2.94 0.00 N	38.52 3.42 0.00 N	40.60 3.86 0.00 N	40.68 4.06 0.00 N	43.04 4.36 0.00 N	44.07 4.43 0.00 N	43.53 4.54 0.00 N	42.01 4.28 0.00 N	38.13 3.79 0.00 N	38.62 3.75 0.00 N	39.14 3.80 0.00 N	36.83 3.43 0.00 N	40.56 3.90 0.00 N	120.86 11.79 0.00 N	40.40 3.70 0.00 N	31.97 2.85 0.00 N	37.25 2.84 0.00 N
HUNTER MOUNT___DRP 323613	25.80 1.27 0.00 N	35.97 1.71 0.00 N	34.86 1.56 0.00 N	32.05 1.44 0.00 N	35.04 1.57 0.00 N	33.16 1.60 0.00 N	33.12 1.83 0.00 N	36.35 2.58 0.00 N	38.06 2.96 0.00 N	40.13 3.39 0.00 N	40.19 3.57 0.00 N	42.48 3.80 0.00 N	43.50 3.87 0.00 N	42.89 3.90 0.00 N	41.40 3.67 0.00 N	37.55 3.20 0.00 N	38.08 3.21 0.00 N	38.57 3.23 0.00 N	36.36 2.97 0.00 N	40.02 3.35 0.00 N	119.48 10.42 0.00 N	39.97 3.27 0.00 N	31.67 2.55 0.00 N	36.90 2.50 0.00 N
HUNTLEY___63 23557	23.23 -1.30 0.00 N	32.23 -2.04 0.00 N	31.14 -2.16 0.00 N	29.03 -1.58 0.00 N	31.13 -2.34 0.00 N	30.24 -1.32 0.00 N	29.91 -1.38 0.00 N	32.22 -1.55 0.00 N	33.47 -1.62 0.00 N	34.70 -2.04 0.00 N	34.53 -2.09 0.00 N	36.08 -2.60 0.00 N	36.78 -2.85 0.00 N	36.20 -2.79 0.00 N	34.89 -2.84 0.00 N	32.06 -2.28 0.00 N	32.47 -2.40 0.00 N	32.72 -2.62 0.00 N	30.74 -2.65 0.00 N	33.62 -3.05 0.00 N	100.24 -8.83 0.00 N	34.11 -2.59 0.00 N	27.64 -1.48 0.00 N	32.63 -1.78 0.00 N
HUNTLEY___64 23558	23.23 -1.30 0.00 N	32.23 -2.04 0.00 N	31.14 -2.16 0.00 N	29.03 -1.58 0.00 N	31.13 -2.34 0.00 N	30.24 -1.32 0.00 N	29.91 -1.38 0.00 N	32.22 -1.55 0.00 N	33.47 -1.62 0.00 N	34.70 -2.04 0.00 N	34.53 -2.09 0.00 N	36.08 -2.60 0.00 N	36.78 -2.85 0.00 N	36.20 -2.79 0.00 N	34.89 -2.84 0.00 N	32.06 -2.28 0.00 N	32.47 -2.40 0.00 N	32.72 -2.62 0.00 N	30.74 -2.65 0.00 N	33.62 -3.05 0.00 N	100.24 -8.83 0.00 N	34.11 -2.59 0.00 N	27.64 -1.48 0.00 N	32.63 -1.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	23.23 -1.30 0.00 N	32.23 -2.04 0.00 N	31.14 -2.16 0.00 N	29.03 -1.58 0.00 N	31.13 -2.34 0.00 N	30.24 -1.32 0.00 N	29.91 -1.38 0.00 N	32.22 -1.55 0.00 N	33.47 -1.62 0.00 N	34.70 -2.04 0.00 N	34.53 -2.09 0.00 N	36.08 -2.60 0.00 N	36.78 -2.85 0.00 N	36.20 -2.79 0.00 N	34.89 -2.84 0.00 N	32.06 -2.28 0.00 N	32.47 -2.40 0.00 N	32.72 -2.62 0.00 N	30.74 -2.65 0.00 N	33.62 -3.05 0.00 N	100.24 -8.83 0.00 N	34.11 -2.59 0.00 N	27.64 -1.48 0.00 N	32.63 -1.78 0.00 N	
HUNTLEY___66 23560	23.23 -1.30 0.00 N	32.23 -2.04 0.00 N	31.14 -2.16 0.00 N	29.03 -1.58 0.00 N	31.13 -2.34 0.00 N	30.24 -1.32 0.00 N	29.91 -1.38 0.00 N	32.22 -1.55 0.00 N	33.47 -1.62 0.00 N	34.70 -2.04 0.00 N	34.53 -2.09 0.00 N	36.08 -2.60 0.00 N	36.78 -2.85 0.00 N	36.20 -2.79 0.00 N	34.89 -2.84 0.00 N	32.06 -2.28 0.00 N	32.47 -2.40 0.00 N	32.72 -2.62 0.00 N	30.74 -2.65 0.00 N	33.62 -3.05 0.00 N	100.24 -8.83 0.00 N	34.11 -2.59 0.00 N	27.64 -1.48 0.00 N	32.63 -1.78 0.00 N	
HUNTLEY___67 23561	22.82 -1.71 0.00 N	31.69 -2.58 0.00 N	30.63 -2.67 0.00 N	28.55 -2.06 0.00 N	30.60 -2.86 0.00 N	29.67 -1.89 0.00 N	29.31 -1.98 0.00 N	31.59 -2.17 0.00 N	32.83 -2.26 0.00 N	34.03 -2.71 0.00 N	33.69 -2.92 0.00 N	35.08 -3.61 0.00 N	35.77 -3.86 0.00 N	35.44 -3.56 0.00 N	34.22 -3.51 0.00 N	31.43 -2.92 0.00 N	31.87 -3.00 0.00 N	32.18 -3.16 0.00 N	30.16 -3.23 0.00 N	33.05 -3.61 0.00 N	98.52 -10.55 0.00 N	33.53 -3.17 0.00 N	27.20 -1.93 0.00 N	32.14 -2.27 0.00 N	
HUNTLEY___68 23562	22.82 -1.71 0.00 N	31.69 -2.58 0.00 N	30.63 -2.67 0.00 N	28.55 -2.06 0.00 N	30.60 -2.86 0.00 N	29.67 -1.89 0.00 N	29.31 -1.98 0.00 N	31.59 -2.17 0.00 N	32.83 -2.26 0.00 N	34.03 -2.71 0.00 N	33.69 -2.92 0.00 N	35.08 -3.61 0.00 N	35.77 -3.86 0.00 N	35.44 -3.56 0.00 N	34.22 -3.51 0.00 N	31.43 -2.92 0.00 N	31.87 -3.00 0.00 N	32.18 -3.16 0.00 N	30.16 -3.23 0.00 N	33.05 -3.61 0.00 N	98.52 -10.55 0.00 N	33.53 -3.17 0.00 N	27.20 -1.93 0.00 N	32.14 -2.27 0.00 N	
HYLAND___LFGE 323620	24.88 0.35 0.00 N	34.60 0.33 0.00 N	33.41 0.11 0.00 N	31.01 0.39 0.00 N	33.51 0.05 0.00 N	32.37 0.81 0.00 N	32.46 1.17 0.00 N	35.40 1.63 0.00 N	36.91 1.82 0.00 N	38.32 1.59 0.00 N	38.00 1.39 0.00 N	39.80 1.11 0.00 N	40.62 0.99 0.00 N	40.11 1.12 0.00 N	38.62 0.89 0.00 N	35.26 0.92 0.00 N	35.72 0.86 0.00 N	36.12 0.78 0.00 N	33.84 0.44 0.00 N	37.29 0.63 0.00 N	111.71 2.64 0.00 N	37.77 1.08 0.00 N	30.11 0.99 0.00 N	35.34 0.93 0.00 N	
INDECK___CORINTH 23802	25.06 0.53 0.00 N	35.13 0.86 0.00 N	34.19 0.89 0.00 N	31.45 0.84 0.00 N	34.13 0.67 0.00 N	33.21 1.64 0.00 N	32.68 1.39 0.00 N	36.06 2.29 0.00 N	37.76 2.67 0.00 N	39.78 3.04 0.00 N	39.75 3.13 0.00 N	42.04 3.36 0.00 N	42.99 3.35 0.00 N	42.19 3.20 0.00 N	40.75 3.03 0.00 N	36.91 2.57 0.00 N	37.39 2.53 0.00 N	37.86 2.52 0.00 N	35.67 2.28 0.00 N	39.52 2.85 0.00 N	116.67 7.61 0.00 N	38.81 2.11 0.00 N	30.92 1.79 0.00 N	35.54 1.14 0.00 N	
INDECK___ILION 23567	24.99 0.45 0.00 N	34.94 0.67 0.00 N	33.98 0.67 0.00 N	31.27 0.66 0.00 N	34.10 0.64 0.00 N	32.27 0.71 0.00 N	35.61 4.32 0.00 N	40.24 6.47 0.00 N	36.80 1.70 0.00 N	41.77 5.03 0.00 N	40.86 4.25 0.00 N	42.66 3.98 0.00 N	43.63 4.00 0.00 N	41.76 2.77 0.00 N	39.06 1.33 0.00 N	35.62 1.28 0.00 N	36.21 1.34 0.00 N	36.70 1.36 0.00 N	34.61 1.22 0.00 N	38.11 1.45 0.00 N	113.49 4.43 0.00 N	38.01 1.31 0.00 N	30.10 0.98 0.00 N	35.30 0.89 0.00 N	
INDECK___OLEAN 23982	24.08 -0.45 0.00 N	33.66 -0.61 0.00 N	32.49 -0.81 0.00 N	30.26 -0.36 0.00 N	32.61 -0.86 0.00 N	31.48 -0.09 0.00 N	31.56 0.27 0.00 N	34.51 0.75 0.00 N	36.12 1.03 0.00 N	37.50 0.76 0.00 N	37.00 0.38 0.00 N	38.76 0.08 0.00 N	39.58 -0.05 0.00 N	39.16 0.17 0.00 N	37.65 -0.07 0.00 N	34.21 -0.13 0.00 N	34.67 -0.20 0.00 N	35.12 -0.22 0.00 N	32.48 -0.91 0.00 N	36.09 -0.57 0.00 N	108.57 -0.49 0.00 N	36.86 0.16 0.00 N	29.31 0.19 0.00 N	34.54 0.14 0.00 N	
INDECK___OSWEGO 23783	24.06 -0.47 0.00 N	33.58 -0.69 0.00 N	32.60 -0.70 0.00 N	30.03 -0.59 0.00 N	32.73 -0.73 0.00 N	31.04 -0.52 0.00 N	30.91 -0.37 0.00 N	33.52 -0.25 0.00 N	34.88 -0.22 0.00 N	36.46 -0.28 0.00 N	36.30 -0.31 0.00 N	38.31 -0.38 0.00 N	39.26 -0.37 0.00 N	38.66 -0.32 0.00 N	37.37 -0.35 0.00 N	34.03 -0.31 0.00 N	34.53 -0.34 0.00 N	34.99 -0.35 0.00 N	32.99 -0.40 0.00 N	36.24 -0.42 0.00 N	107.99 -1.08 0.00 N	36.35 -0.35 0.00 N	28.88 -0.24 0.00 N	34.06 -0.35 0.00 N	
INDECK___YERKES 23781	23.23 -1.30 0.00 N	32.23 -2.04 0.00 N	31.14 -2.16 0.00 N	29.03 -1.58 0.00 N	31.13 -2.34 0.00 N	30.24 -1.32 0.00 N	29.91 -1.38 0.00 N	32.22 -1.55 0.00 N	33.47 -1.62 0.00 N	34.70 -2.04 0.00 N	34.53 -2.09 0.00 N	36.08 -2.60 0.00 N	36.78 -2.85 0.00 N	36.20 -2.79 0.00 N	34.89 -2.84 0.00 N	32.06 -2.28 0.00 N	32.47 -2.40 0.00 N	32.72 -2.62 0.00 N	30.74 -2.65 0.00 N	33.62 -3.05 0.00 N	100.24 -8.83 0.00 N	34.11 -2.59 0.00 N	27.64 -1.48 0.00 N	32.63 -1.78 0.00 N	
INDIAN POINT_GT_1 24139	25.64 1.11 0.00 N	35.84 1.57 0.00 N	34.71 1.42 0.00 N	31.94 1.33 0.00 N	34.83 1.37 0.00 N	33.25 1.69 0.00 N	33.22 1.93 0.00 N	36.41 2.64 0.00 N	38.18 3.09 0.00 N	40.22 3.48 0.00 N	40.27 3.65 0.00 N	42.58 3.89 0.00 N	43.58 3.95 0.00 N	43.02 4.03 0.00 N	41.54 3.81 0.00 N	37.71 3.37 0.00 N	38.19 3.33 0.00 N	38.71 3.37 0.00 N	36.46 3.07 0.00 N	40.15 3.49 0.00 N	119.64 10.58 0.00 N	40.01 3.31 0.00 N	31.71 2.58 0.00 N	36.96 2.56 0.00 N	
INDIAN POINT_GT_2 23659	25.64 1.11 0.00 N	35.84 1.57 0.00 N	34.71 1.42 0.00 N	31.94 1.33 0.00 N	34.83 1.37 0.00 N	33.25 1.69 0.00 N	33.22 1.93 0.00 N	36.41 2.64 0.00 N	38.18 3.09 0.00 N	40.22 3.48 0.00 N	40.27 3.65 0.00 N	42.58 3.89 0.00 N	43.58 3.95 0.00 N	43.02 4.03 0.00 N	41.54 3.81 0.00 N	37.71 3.37 0.00 N	38.19 3.33 0.00 N	38.71 3.37 0.00 N	36.46 3.07 0.00 N	40.15 3.49 0.00 N	119.64 10.58 0.00 N	40.01 3.31 0.00 N	31.71 2.58 0.00 N	36.96 2.56 0.00 N	
INDIAN POINT_GT_3 24019	25.64 1.11 0.00 N	35.84 1.57 0.00 N	34.71 1.42 0.00 N	31.94 1.33 0.00 N	34.83 1.37 0.00 N	33.25 1.69 0.00 N	33.22 1.93 0.00 N	36.41 2.64 0.00 N	38.18 3.09 0.00 N	40.22 3.48 0.00 N	40.27 3.65 0.00 N	42.58 3.89 0.00 N	43.58 3.95 0.00 N	43.02 4.03 0.00 N	41.54 3.81 0.00 N	37.71 3.37 0.00 N	38.19 3.33 0.00 N	38.71 3.37 0.00 N	36.46 3.07 0.00 N	40.15 3.49 0.00 N	119.64 10.58 0.00 N	40.01 3.31 0.00 N	31.71 2.58 0.00 N	36.96 2.56 0.00 N	
INDIAN POINT___2	25.60	35.79	34.65	31.88	34.78	33.19	33.16	36.34	38.11	40.14	40.20	42.49	43.49	42.94	41.46	37.63	38.11	38.64	36.39	40.06	119.36	39.93	31.65	36.91	

23530	1.06 0.00 N	1.51 0.00 N	1.35 0.00 N	1.27 0.00 N	1.32 0.00 N	1.63 0.00 N	1.87 0.00 N	2.57 0.00 N	3.02 0.00 N	3.41 0.00 N	3.58 0.00 N	3.81 0.00 N	3.86 0.00 N	3.95 0.00 N	3.73 0.00 N	3.29 0.00 N	3.25 0.00 N	3.30 0.00 N	3.00 0.00 N	3.39 0.00 N	10.30 0.00 N	3.23 0.00 N	2.53 0.00 N	2.50 0.00 N
INDIAN POINT____3 23531	25.57 1.04 0.00 N	35.75 1.48 0.00 N	34.61 1.32 0.00 N	31.85 1.23 0.00 N	34.74 1.28 0.00 N	33.16 1.60 0.00 N	33.12 1.83 0.00 N	36.30 2.53 0.00 N	38.06 2.97 0.00 N	40.10 3.36 0.00 N	40.14 3.53 0.00 N	42.44 3.76 0.00 N	43.45 3.81 0.00 N	42.89 3.90 0.00 N	41.40 3.68 0.00 N	37.59 3.25 0.00 N	38.07 3.20 0.00 N	38.60 3.26 0.00 N	36.35 2.96 0.00 N	40.02 3.36 0.00 N	119.24 10.18 0.00 N	39.88 3.18 0.00 N	31.60 2.48 0.00 N	36.85 2.44 0.00 N
IP CORINTH____1 23988	24.88 0.35 0.00 N	34.86 0.59 0.00 N	33.92 0.62 0.00 N	31.18 0.57 0.00 N	33.85 0.39 0.00 N	32.91 1.35 0.00 N	32.37 1.08 0.00 N	35.76 2.00 0.00 N	37.48 2.38 0.00 N	39.50 2.75 0.00 N	39.46 2.85 0.00 N	41.73 3.04 0.00 N	42.68 3.05 0.00 N	41.88 2.89 0.00 N	40.47 2.74 0.00 N	36.65 2.31 0.00 N	37.12 2.25 0.00 N	37.58 2.24 0.00 N	35.42 2.03 0.00 N	39.22 2.56 0.00 N	115.74 6.67 0.00 N	38.53 1.84 0.00 N	30.71 1.59 0.00 N	35.29 0.89 0.00 N
IP____TICONDEROGA 23804	26.09 1.55 0.00 N	36.78 2.51 0.00 N	35.87 2.57 0.00 N	33.00 2.38 0.00 N	35.62 2.16 0.00 N	35.50 3.94 0.00 N	34.56 3.27 0.00 N	38.40 4.63 0.00 N	40.54 5.45 0.00 N	42.85 6.12 0.00 N	42.88 6.27 0.00 N	45.33 6.65 0.00 N	46.33 6.69 0.00 N	45.36 6.37 0.00 N	43.81 6.09 0.00 N	39.55 5.21 0.00 N	39.97 5.10 0.00 N	40.44 5.10 0.00 N	38.01 4.62 0.00 N	42.49 5.83 0.00 N	124.64 15.58 0.00 N	41.10 4.40 0.00 N	32.49 3.37 0.00 N	37.43 3.02 0.00 N
JARVIS____ 23743	24.57 0.04 0.00 N	34.34 0.07 0.00 N	33.37 0.07 0.00 N	30.68 0.07 0.00 N	33.52 0.06 0.00 N	31.63 0.07 0.00 N	31.47 0.18 0.00 N	34.11 0.33 0.00 N	35.41 0.31 0.00 N	37.17 0.43 0.00 N	37.08 0.47 0.00 N	39.16 0.48 0.00 N	40.10 0.46 0.00 N	39.41 0.42 0.00 N	38.05 0.32 0.00 N	34.63 0.28 0.00 N	35.18 0.31 0.00 N	35.66 0.32 0.00 N	33.69 0.30 0.00 N	37.02 0.36 0.00 N	110.20 1.13 0.00 N	37.03 0.33 0.00 N	29.38 0.26 0.00 N	34.61 0.20 0.00 N
JENNISON____1 23625	25.21 0.68 0.00 N	35.38 1.11 0.00 N	34.41 1.11 0.00 N	31.76 1.15 0.00 N	34.54 1.08 0.00 N	32.93 1.37 0.00 N	33.10 1.81 0.00 N	36.17 2.40 0.00 N	37.76 2.67 0.00 N	39.35 2.61 0.00 N	38.98 2.37 0.00 N	41.10 2.42 0.00 N	42.19 2.56 0.00 N	41.57 2.58 0.00 N	40.05 2.33 0.00 N	36.34 2.00 0.00 N	36.88 2.02 0.00 N	37.40 2.05 0.00 N	35.28 1.88 0.00 N	38.90 2.23 0.00 N	116.65 7.58 0.00 N	39.15 2.45 0.00 N	30.97 1.85 0.00 N	36.32 1.92 0.00 N
JENNISON____2 23626	25.18 0.65 0.00 N	35.34 1.07 0.00 N	34.37 1.08 0.00 N	31.73 1.11 0.00 N	34.51 1.06 0.00 N	32.89 1.33 0.00 N	33.06 1.76 0.00 N	36.12 2.35 0.00 N	37.70 2.61 0.00 N	39.29 2.56 0.00 N	38.93 2.32 0.00 N	41.05 2.37 0.00 N	42.13 2.50 0.00 N	41.51 2.52 0.00 N	39.99 2.27 0.00 N	36.30 1.95 0.00 N	36.83 1.97 0.00 N	37.35 2.01 0.00 N	35.23 1.84 0.00 N	38.85 2.19 0.00 N	116.47 7.40 0.00 N	39.09 2.39 0.00 N	30.94 1.81 0.00 N	36.28 1.87 0.00 N
KEDC PORT_JEFF_GT2 24210	26.49 1.96 0.00 N	37.15 2.88 0.00 N	35.92 2.62 0.00 N	33.11 2.50 0.00 N	36.04 2.58 0.00 N	34.43 2.87 0.00 N	34.30 3.02 0.00 N	37.67 3.90 0.00 N	39.15 4.05 0.00 N	41.30 4.56 0.00 N	41.52 4.90 0.00 N	44.11 5.43 0.00 N	45.16 5.52 0.00 N	44.53 5.54 0.00 N	42.99 5.26 0.00 N	39.90 4.69 -0.87 N	41.07 4.72 -1.48 N	40.08 4.74 0.00 N	38.54 4.25 -0.89 N	41.49 4.82 0.00 N	123.59 14.40 -0.12 N	41.59 4.58 -0.31 N	32.70 3.58 0.00 N	42.43 3.84 -4.19 N
KEDC PORT_JEFF_GT3 24211	26.49 1.96 0.00 N	37.15 2.88 0.00 N	35.92 2.62 0.00 N	33.11 2.50 0.00 N	36.04 2.58 0.00 N	34.43 2.87 0.00 N	34.30 3.02 0.00 N	37.67 3.90 0.00 N	39.15 4.05 0.00 N	41.30 4.56 0.00 N	41.52 4.90 0.00 N	44.11 5.43 0.00 N	45.16 5.52 0.00 N	44.53 5.54 0.00 N	42.99 5.26 0.00 N	39.90 4.69 -0.87 N	41.07 4.72 -1.48 N	40.08 4.74 0.00 N	38.54 4.25 -0.89 N	41.49 4.82 0.00 N	123.59 14.40 -0.12 N	41.59 4.58 -0.31 N	32.70 3.58 0.00 N	42.43 3.84 -4.19 N
KEDC_GLWD_GT4 24219	26.07 1.53 0.00 N	36.49 2.22 0.00 N	35.32 2.02 0.00 N	32.52 1.91 0.00 N	35.44 1.98 0.00 N	33.77 2.21 0.00 N	33.70 2.41 0.00 N	37.09 3.32 0.00 N	38.84 3.75 0.00 N	40.98 4.24 0.00 N	41.19 4.57 0.00 N	43.62 4.93 0.00 N	44.68 5.04 0.00 N	44.10 5.11 0.00 N	42.58 4.86 0.00 N	39.52 4.31 -0.87 N	40.68 4.33 -1.48 N	39.69 4.35 0.00 N	41.75 3.97 -4.38 N	41.16 4.50 0.00 N	123.19 13.52 -0.60 N	42.44 4.23 -1.51 N	32.38 3.26 0.00 N	41.93 3.33 -4.19 N
KEDC_GLWD_GT5 24220	26.07 1.53 0.00 N	36.49 2.22 0.00 N	35.32 2.02 0.00 N	32.52 1.91 0.00 N	35.44 1.98 0.00 N	33.77 2.21 0.00 N	33.70 2.41 0.00 N	37.09 3.32 0.00 N	38.84 3.75 0.00 N	40.98 4.24 0.00 N	41.19 4.57 0.00 N	43.62 4.93 0.00 N	44.68 5.04 0.00 N	44.10 5.11 0.00 N	42.58 4.86 0.00 N	39.52 4.31 -0.87 N	40.68 4.33 -1.48 N	39.69 4.35 0.00 N	41.75 3.97 -4.38 N	41.16 4.50 0.00 N	123.19 13.52 -0.60 N	42.44 4.23 -1.51 N	32.38 3.26 0.00 N	41.93 3.33 -4.19 N
KENSICO____ 23655	25.73 1.20 0.00 N	35.97 1.70 0.00 N	34.84 1.54 0.00 N	32.06 1.44 0.00 N	34.95 1.49 0.00 N	33.36 1.80 0.00 N	33.34 2.05 0.00 N	36.56 2.79 0.00 N	38.34 3.24 0.00 N	40.40 3.66 0.00 N	40.46 3.84 0.00 N	42.79 4.11 0.00 N	43.81 4.17 0.00 N	43.24 4.25 0.00 N	41.75 4.02 0.00 N	37.90 3.56 0.00 N	38.38 3.51 0.00 N	38.90 3.56 0.00 N	36.64 3.25 0.00 N	40.35 3.68 0.00 N	120.19 11.13 0.00 N	40.19 3.49 0.00 N	31.83 2.71 0.00 N	37.11 2.71 0.00 N
KIAC_JFK_GT1 23816	25.72 1.19 0.00 N	35.91 1.64 0.00 N	34.69 1.39 0.00 N	31.97 1.35 0.00 N	34.89 1.43 0.00 N	33.35 1.79 0.00 N	33.37 2.08 0.00 N	36.66 2.89 0.00 N	38.34 3.25 0.00 N	40.45 3.71 0.00 N	40.50 3.89 0.00 N	42.85 4.17 0.00 N	43.86 4.23 0.00 N	43.32 4.33 0.00 N	41.80 4.08 0.00 N	37.94 3.60 0.00 N	38.44 3.58 0.00 N	38.97 3.63 0.00 N	36.62 3.23 0.00 N	40.33 3.67 0.00 N	120.28 11.21 0.00 N	40.20 3.50 0.00 N	31.86 2.74 0.00 N	37.19 2.78 0.00 N
KIAC_JFK_GT2 23817	25.72 1.19 0.00 N	35.91 1.64 0.00 N	34.69 1.39 0.00 N	31.97 1.35 0.00 N	34.89 1.43 0.00 N	33.35 1.79 0.00 N	33.37 2.08 0.00 N	36.66 2.89 0.00 N	38.34 3.25 0.00 N	40.45 3.71 0.00 N	40.50 3.89 0.00 N	42.85 4.17 0.00 N	43.86 4.23 0.00 N	43.32 4.33 0.00 N	41.80 4.08 0.00 N	37.94 3.60 0.00 N	38.44 3.58 0.00 N	38.97 3.63 0.00 N	36.62 3.23 0.00 N	40.33 3.67 0.00 N	120.28 11.21 0.00 N	40.20 3.50 0.00 N	31.86 2.74 0.00 N	37.19 2.78 0.00 N

KINTIGH____ 23543	23.05 -1.48 0.00 N	31.96 -2.31 0.00 N	30.93 -2.37 0.00 N	28.76 -1.86 0.00 N	30.88 -2.58 0.00 N	29.81 -1.75 0.00 N	29.51 -1.78 0.00 N	31.79 -1.97 0.00 N	32.92 -2.18 0.00 N	34.03 -2.71 0.00 N	33.73 -2.89 0.00 N	35.09 -3.59 0.00 N	35.80 -3.84 0.00 N	35.40 -3.59 0.00 N	34.28 -3.44 0.00 N	31.65 -2.69 0.00 N	32.09 -2.78 0.00 N	32.41 -2.93 0.00 N	30.57 -2.82 0.00 N	33.37 -3.30 0.00 N	98.50 -10.57 0.00 N	33.55 -3.15 0.00 N	27.36 -1.76 0.00 N	32.34 -2.07 0.00 N
LEDERLE____ 23769	25.93 1.40 0.00 N	36.24 1.97 0.00 N	35.08 1.79 0.00 N	32.29 1.67 0.00 N	35.21 1.75 0.00 N	33.62 2.06 0.00 N	33.62 2.33 0.00 N	36.83 3.06 0.00 N	38.64 3.54 0.00 N	40.71 3.97 0.00 N	40.76 4.14 0.00 N	43.09 4.40 0.00 N	44.11 4.48 0.00 N	43.54 4.55 0.00 N	42.04 4.31 0.00 N	38.15 3.81 0.00 N	38.64 3.78 0.00 N	39.17 3.83 0.00 N	36.86 3.47 0.00 N	40.57 3.91 0.00 N	120.99 11.92 0.00 N	40.48 3.78 0.00 N	32.07 2.95 0.00 N	37.39 2.98 0.00 N
LINDEN COGEN____ 23786	25.74 1.21 0.00 N	35.97 1.70 0.00 N	34.78 1.48 0.00 N	32.02 1.40 0.00 N	34.91 1.45 0.00 N	33.35 1.79 0.00 N	33.36 2.07 0.00 N	36.62 2.85 0.00 N	38.42 3.33 0.00 N	40.49 3.75 0.00 N	40.56 3.95 0.00 N	42.93 4.25 0.00 N	43.98 4.34 0.00 N	43.43 4.44 0.00 N	41.93 4.21 0.00 N	38.06 3.72 0.00 N	38.52 3.66 0.00 N	39.05 3.71 0.00 N	36.78 3.39 0.00 N	40.52 3.85 0.00 N	120.73 11.66 0.00 N	40.34 3.64 0.00 N	31.91 2.79 0.00 N	37.19 2.79 0.00 N
LIPA_MISC_IPP 23656	26.52 1.99 0.00 N	37.22 2.95 0.00 N	35.98 2.68 0.00 N	33.18 2.56 0.00 N	36.11 2.65 0.00 N	34.52 2.96 0.00 N	34.46 3.17 0.00 N	37.91 4.14 0.00 N	39.49 4.39 0.00 N	41.63 4.89 0.00 N	41.82 5.20 0.00 N	44.30 5.61 0.00 N	45.25 5.62 0.00 N	44.64 5.65 0.00 N	43.07 5.35 0.00 N	40.00 4.79 -0.87 N	41.16 4.82 -1.48 N	40.18 4.83 0.00 N	38.58 4.33 -0.86 N	41.61 4.95 0.00 N	124.04 14.85 -0.12 N	41.73 4.73 -0.30 N	32.80 3.68 0.00 N	42.51 3.91 -4.19 N
LITTLE FALLS____HYD 24013	25.39 0.86 0.00 N	35.56 1.29 0.00 N	34.58 1.28 0.00 N	31.86 1.24 0.00 N	34.70 1.24 0.00 N	32.92 1.36 0.00 N	35.19 3.90 0.00 N	39.74 5.98 0.00 N	37.92 2.83 0.00 N	41.20 4.46 0.00 N	40.34 3.72 0.00 N	42.08 3.39 0.00 N	43.03 3.40 0.00 N	41.91 2.92 0.00 N	40.02 2.29 0.00 N	36.53 2.18 0.00 N	37.15 2.28 0.00 N	37.65 2.31 0.00 N	35.51 2.11 0.00 N	39.28 2.62 0.00 N	117.04 7.97 0.00 N	39.02 2.32 0.00 N	30.87 1.75 0.00 N	36.01 1.60 0.00 N
LI_NEWBRIDGE____DRP 323616	25.96 1.43 0.00 N	36.40 2.13 0.00 N	35.23 1.93 0.00 N	32.46 1.84 0.00 N	35.36 1.90 0.00 N	33.66 2.10 0.00 N	33.58 2.29 0.00 N	36.91 3.14 0.00 N	38.58 3.49 0.00 N	40.68 3.94 0.00 N	40.89 4.27 0.00 N	43.29 4.60 0.00 N	44.31 4.68 0.00 N	43.75 4.76 0.00 N	42.23 4.51 0.00 N	39.21 4.00 -0.87 N	40.36 4.02 -1.48 N	39.38 4.04 0.00 N	37.05 3.65 0.00 N	40.78 4.12 0.00 N	121.44 12.37 0.00 N	40.59 3.90 0.00 N	32.17 3.05 0.00 N	41.72 3.13 -4.19 N
LONG LAKE_PHOENIX 24014	24.27 -0.26 0.00 N	33.87 -0.40 0.00 N	32.87 -0.44 0.00 N	30.28 -0.33 0.00 N	33.01 -0.45 0.00 N	31.33 -0.23 0.00 N	31.24 -0.05 0.00 N	33.88 0.11 0.00 N	35.25 0.16 0.00 N	36.86 0.12 0.00 N	36.70 0.07 0.00 N	38.71 0.03 0.00 N	39.68 0.04 0.00 N	39.07 0.08 0.00 N	37.75 0.03 0.00 N	34.37 0.03 0.00 N	34.84 -0.02 0.00 N	35.30 -0.04 0.00 N	33.29 -0.10 0.00 N	36.56 -0.10 0.00 N	109.00 -0.06 0.00 N	36.67 -0.03 0.00 N	29.13 0.00 0.00 N	34.33 -0.08 0.00 N
LOVETT____3 23632	25.53 1.00 0.00 N	35.68 1.42 0.00 N	34.56 1.26 0.00 N	31.80 1.19 0.00 N	34.68 1.22 0.00 N	33.11 1.55 0.00 N	33.08 1.79 0.00 N	36.24 2.47 0.00 N	38.01 2.91 0.00 N	40.04 3.30 0.00 N	40.09 3.47 0.00 N	42.35 3.67 0.00 N	43.36 3.73 0.00 N	42.80 3.81 0.00 N	41.32 3.60 0.00 N	37.51 3.16 0.00 N	37.99 3.13 0.00 N	38.51 3.17 0.00 N	36.22 2.83 0.00 N	39.84 3.17 0.00 N	118.71 9.65 0.00 N	39.72 3.02 0.00 N	31.49 2.37 0.00 N	36.73 2.32 0.00 N
LOVETT____4 23642	25.71 1.18 0.00 N	35.94 1.67 0.00 N	34.80 1.50 0.00 N	32.03 1.41 0.00 N	34.92 1.46 0.00 N	33.34 1.78 0.00 N	33.32 2.03 0.00 N	36.50 2.74 0.00 N	38.29 3.19 0.00 N	40.33 3.60 0.00 N	40.39 3.77 0.00 N	42.68 4.00 0.00 N	43.69 4.05 0.00 N	43.14 4.15 0.00 N	41.65 3.92 0.00 N	37.80 3.46 0.00 N	38.28 3.41 0.00 N	38.81 3.47 0.00 N	36.48 3.09 0.00 N	40.12 3.46 0.00 N	119.63 10.57 0.00 N	40.01 3.32 0.00 N	31.71 2.59 0.00 N	36.99 2.58 0.00 N
LOVETT____5 23593	25.71 1.18 0.00 N	35.94 1.67 0.00 N	34.80 1.50 0.00 N	32.03 1.41 0.00 N	34.92 1.46 0.00 N	33.34 1.78 0.00 N	33.32 2.03 0.00 N	36.50 2.74 0.00 N	38.29 3.19 0.00 N	40.33 3.60 0.00 N	40.39 3.77 0.00 N	42.68 4.00 0.00 N	43.69 4.05 0.00 N	43.14 4.15 0.00 N	41.65 3.92 0.00 N	37.80 3.46 0.00 N	38.28 3.41 0.00 N	38.81 3.47 0.00 N	36.48 3.09 0.00 N	40.12 3.46 0.00 N	119.63 10.57 0.00 N	40.01 3.32 0.00 N	31.71 2.59 0.00 N	36.99 2.58 0.00 N
LOWER RAQUET____HYD 24057	23.56 -0.97 0.00 N	32.83 -1.44 0.00 N	31.93 -1.37 0.00 N	29.31 -1.30 0.00 N	32.11 -1.35 0.00 N	30.28 -1.28 0.00 N	30.05 -1.24 0.00 N	31.96 -1.80 0.00 N	32.49 -2.61 0.00 N	33.89 -2.85 0.00 N	33.59 -3.03 0.00 N	35.56 -3.12 0.00 N	36.44 -3.19 0.00 N	35.60 -3.39 0.00 N	35.11 -2.62 0.00 N	31.96 -2.39 0.00 N	32.49 -2.37 0.00 N	32.92 -2.42 0.00 N	31.21 -2.18 0.00 N	34.20 -2.47 0.00 N	100.29 -8.77 0.00 N	34.43 -2.27 0.00 N	27.51 -1.61 0.00 N	32.80 -1.61 0.00 N
LOWER____HUDSON 24059	25.60 1.07 0.00 N	35.85 1.59 0.00 N	34.85 1.55 0.00 N	32.05 1.43 0.00 N	34.95 1.49 0.00 N	33.47 1.91 0.00 N	33.03 1.74 0.00 N	36.14 2.37 0.00 N	37.58 2.48 0.00 N	39.53 2.79 0.00 N	39.48 2.87 0.00 N	41.74 3.05 0.00 N	42.71 3.07 0.00 N	42.01 3.02 0.00 N	40.58 2.86 0.00 N	36.84 2.50 0.00 N	37.36 2.49 0.00 N	37.84 2.49 0.00 N	35.69 2.30 0.00 N	39.35 2.69 0.00 N	116.78 7.71 0.00 N	38.91 2.21 0.00 N	30.93 1.80 0.00 N	35.89 1.49 0.00 N
LWR____OSWEGATCHIE_HYD 23850	23.53 -1.00 0.00 N	32.77 -1.50 0.00 N	31.84 -1.45 0.00 N	29.26 -1.35 0.00 N	32.04 -1.43 0.00 N	30.30 -1.26 0.00 N	30.27 -1.02 0.00 N	32.55 -1.22 0.00 N	33.38 -1.71 0.00 N	34.94 -1.80 0.00 N	34.63 -1.99 0.00 N	36.55 -2.14 0.00 N	37.44 -2.20 0.00 N	36.68 -2.31 0.00 N	35.98 -1.75 0.00 N	32.59 -1.75 0.00 N	33.07 -1.79 0.00 N	33.51 -1.83 0.00 N	31.71 -1.69 0.00 N	34.77 -1.89 0.00 N	102.76 -6.30 0.00 N	34.97 -1.73 0.00 N	27.80 -1.32 0.00 N	32.89 -1.51 0.00 N
LYONS_FALL_HYD 23570	24.28 -0.25 0.00 N	33.86 -0.41 0.00 N	32.88 -0.42 0.00 N	30.25 -0.36 0.00 N	33.05 -0.41 0.00 N	31.32 -0.24 0.00 N	31.48 0.19 0.00 N	34.18 0.42 0.00 N	35.29 0.20 0.00 N	37.15 0.41 0.00 N	36.85 0.23 0.00 N	38.85 0.17 0.00 N	39.76 0.12 0.00 N	38.90 -0.09 0.00 N	37.52 -0.20 0.00 N	34.17 -0.18 0.00 N	34.67 -0.19 0.00 N	35.18 -0.16 0.00 N	33.13 -0.26 0.00 N	36.34 -0.32 0.00 N	108.17 -0.90 0.00 N	36.45 -0.25 0.00 N	28.87 -0.25 0.00 N	33.96 -0.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MADISON__COUNTY_LFGE 323628	24.72 0.19 0.00 N	34.54 0.27 0.00 N	33.54 0.24 0.00 N	30.88 0.27 0.00 N	33.68 0.22 0.00 N	31.97 0.41 0.00 N	32.25 0.96 0.00 N	35.07 1.31 0.00 N	36.17 1.08 0.00 N	38.16 1.42 0.00 N	37.77 1.16 0.00 N	39.85 1.17 0.00 N	40.86 1.23 0.00 N	40.09 1.10 0.00 N	38.63 0.91 0.00 N	35.20 0.86 0.00 N	35.70 0.83 0.00 N	36.19 0.85 0.00 N	34.12 0.73 0.00 N	37.51 0.85 0.00 N	111.89 2.82 0.00 N	37.62 0.92 0.00 N	29.80 0.68 0.00 N	35.02 0.62 0.00 N	
MAPLE_RIDGE_WT_1 323574	24.11 -0.42 0.00 N	33.61 -0.66 0.00 N	32.78 -0.52 0.00 N	30.08 -0.54 0.00 N	32.70 -0.76 0.00 N	30.71 -0.85 0.00 N	30.49 -0.80 0.00 N	32.98 -0.79 0.00 N	34.38 -0.72 0.00 N	35.90 -0.84 0.00 N	35.69 -0.93 0.00 N	37.67 -1.01 0.00 N	38.54 -1.10 0.00 N	37.87 -1.11 0.00 N	36.77 -0.96 0.00 N	33.64 -0.70 0.00 N	34.35 -0.52 0.00 N	34.93 -0.41 0.00 N	33.15 -0.24 0.00 N	36.41 -0.25 0.00 N	108.30 -0.77 0.00 N	36.48 -0.21 0.00 N	29.00 -0.12 0.00 N	34.13 -0.27 0.00 N	
MAPLE_RIDGE_WT_2 323611	24.11 -0.42 0.00 N	33.61 -0.66 0.00 N	32.78 -0.52 0.00 N	30.08 -0.54 0.00 N	32.70 -0.76 0.00 N	30.71 -0.85 0.00 N	30.49 -0.80 0.00 N	32.98 -0.79 0.00 N	34.38 -0.72 0.00 N	35.90 -0.84 0.00 N	35.69 -0.93 0.00 N	37.67 -1.01 0.00 N	38.54 -1.10 0.00 N	37.87 -1.11 0.00 N	36.77 -0.96 0.00 N	33.64 -0.70 0.00 N	34.35 -0.52 0.00 N	34.93 -0.41 0.00 N	33.15 -0.24 0.00 N	36.41 -0.25 0.00 N	108.30 -0.77 0.00 N	36.48 -0.21 0.00 N	29.00 -0.12 0.00 N	34.13 -0.27 0.00 N	
MG INDUSTRY__DRP 24185	25.25 0.72 0.00 N	35.38 1.10 0.00 N	34.38 1.08 0.00 N	31.61 1.00 0.00 N	34.61 1.15 0.00 N	32.50 0.94 0.00 N	32.24 0.95 0.00 N	35.11 1.34 0.00 N	36.40 1.30 0.00 N	38.03 1.29 0.00 N	37.90 1.28 0.00 N	40.06 1.38 0.00 N	41.02 1.39 0.00 N	40.43 1.44 0.00 N	39.04 1.31 0.00 N	35.48 1.14 0.00 N	36.02 1.15 0.00 N	36.52 1.18 0.00 N	34.48 1.09 0.00 N	37.88 1.21 0.00 N	112.79 3.73 0.00 N	37.77 1.07 0.00 N	30.06 0.93 0.00 N	35.17 0.76 0.00 N	
MID__OSWEGATCHIE_HYD 23849	23.53 -1.00 0.00 N	32.77 -1.50 0.00 N	31.84 -1.45 0.00 N	29.26 -1.35 0.00 N	32.04 -1.43 0.00 N	30.30 -1.26 0.00 N	30.27 -1.02 0.00 N	32.55 -1.22 0.00 N	33.38 -1.71 0.00 N	34.94 -1.80 0.00 N	34.63 -1.99 0.00 N	36.55 -2.14 0.00 N	37.44 -2.20 0.00 N	36.68 -2.31 0.00 N	35.98 -1.75 0.00 N	32.59 -1.75 0.00 N	33.07 -1.79 0.00 N	33.51 -1.83 0.00 N	31.71 -1.69 0.00 N	34.77 -1.89 0.00 N	102.76 -6.30 0.00 N	34.97 -1.73 0.00 N	27.80 -1.32 0.00 N	32.89 -1.51 0.00 N	
MID__RAQUETTE_HYD 23851	23.56 -0.97 0.00 N	32.83 -1.44 0.00 N	31.93 -1.37 0.00 N	29.31 -1.30 0.00 N	32.11 -1.35 0.00 N	30.28 -1.28 0.00 N	30.05 -1.24 0.00 N	31.96 -1.80 0.00 N	32.49 -2.61 0.00 N	33.89 -2.85 0.00 N	33.59 -3.03 0.00 N	35.56 -3.12 0.00 N	36.44 -3.19 0.00 N	35.60 -3.39 0.00 N	35.11 -2.62 0.00 N	31.96 -2.39 0.00 N	32.49 -2.37 0.00 N	32.92 -2.42 0.00 N	31.21 -2.18 0.00 N	34.20 -2.47 0.00 N	100.29 -8.77 0.00 N	34.43 -2.27 0.00 N	27.51 -1.61 0.00 N	32.80 -1.61 0.00 N	
MILLIKEN__1 23584	24.27 -0.26 0.00 N	33.93 -0.34 0.00 N	32.96 -0.35 0.00 N	30.39 -0.22 0.00 N	32.99 -0.47 0.00 N	31.32 -0.24 0.00 N	31.45 0.15 0.00 N	34.26 0.49 0.00 N	35.66 0.57 0.00 N	37.18 0.44 0.00 N	36.99 0.37 0.00 N	38.84 0.15 0.00 N	39.77 0.13 0.00 N	39.18 0.19 0.00 N	37.91 0.19 0.00 N	34.63 0.29 0.00 N	35.09 0.22 0.00 N	35.53 0.19 0.00 N	33.53 0.14 0.00 N	36.78 0.12 0.00 N	109.31 0.24 0.00 N	36.89 0.19 0.00 N	29.44 0.32 0.00 N	34.56 0.15 0.00 N	
MILLIKEN__2 23585	24.27 -0.26 0.00 N	33.93 -0.34 0.00 N	32.96 -0.35 0.00 N	30.39 -0.22 0.00 N	32.99 -0.47 0.00 N	31.32 -0.24 0.00 N	31.45 0.15 0.00 N	34.26 0.49 0.00 N	35.66 0.57 0.00 N	37.18 0.44 0.00 N	36.99 0.37 0.00 N	38.84 0.15 0.00 N	39.77 0.13 0.00 N	39.18 0.19 0.00 N	37.91 0.19 0.00 N	34.63 0.29 0.00 N	35.09 0.22 0.00 N	35.53 0.19 0.00 N	33.53 0.14 0.00 N	36.78 0.12 0.00 N	109.31 0.24 0.00 N	36.89 0.19 0.00 N	29.44 0.32 0.00 N	34.56 0.15 0.00 N	
MILLIKEN__DIESEL 23629	24.27 -0.26 0.00 N	33.93 -0.34 0.00 N	32.96 -0.35 0.00 N	30.39 -0.22 0.00 N	32.99 -0.47 0.00 N	31.32 -0.24 0.00 N	31.45 0.15 0.00 N	34.26 0.49 0.00 N	35.66 0.57 0.00 N	37.18 0.44 0.00 N	36.99 0.37 0.00 N	38.84 0.15 0.00 N	39.77 0.13 0.00 N	39.18 0.19 0.00 N	37.91 0.19 0.00 N	34.63 0.29 0.00 N	35.09 0.22 0.00 N	35.53 0.19 0.00 N	33.53 0.14 0.00 N	36.78 0.12 0.00 N	109.31 0.24 0.00 N	36.89 0.19 0.00 N	29.44 0.32 0.00 N	34.56 0.15 0.00 N	
MILLSEAT__LFGE 323607	23.65 -0.89 0.00 N	32.79 -1.48 0.00 N	31.68 -1.61 0.00 N	29.50 -1.11 0.00 N	31.69 -1.77 0.00 N	30.79 -0.78 0.00 N	30.51 -0.79 0.00 N	32.69 -1.08 0.00 N	34.03 -1.07 0.00 N	35.55 -1.19 0.00 N	35.31 -1.31 0.00 N	36.81 -1.88 0.00 N	37.53 -2.11 0.00 N	37.07 -1.92 0.00 N	35.74 -1.99 0.00 N	32.82 -1.52 0.00 N	33.23 -1.64 0.00 N	33.36 -1.98 0.00 N	31.43 -1.97 0.00 N	34.27 -2.39 0.00 N	102.21 -6.85 0.00 N	34.77 -1.93 0.00 N	28.10 -1.02 0.00 N	33.12 -1.29 0.00 N	
MODEL_CITY_ENERGY 24167	23.02 -1.51 0.00 N	31.92 -2.35 0.00 N	30.84 -2.46 0.00 N	28.74 -1.87 0.00 N	30.82 -2.65 0.00 N	29.94 -1.62 0.00 N	29.58 -1.71 0.00 N	31.81 -1.95 0.00 N	33.05 -2.04 0.00 N	34.28 -2.46 0.00 N	33.97 -2.64 0.00 N	35.33 -3.35 0.00 N	36.04 -3.60 0.00 N	35.65 -3.34 0.00 N	34.43 -3.29 0.00 N	31.68 -2.67 0.00 N	32.09 -2.77 0.00 N	32.29 -3.05 0.00 N	30.39 -3.00 0.00 N	33.16 -3.50 0.00 N	98.69 -10.37 0.00 N	33.60 -3.10 0.00 N	27.28 -1.84 0.00 N	32.23 -2.18 0.00 N	
MODERN_LFGE__ 323580	23.02 -1.51 0.00 N	31.92 -2.35 0.00 N	30.84 -2.46 0.00 N	28.74 -1.87 0.00 N	30.82 -2.65 0.00 N	29.94 -1.62 0.00 N	29.58 -1.71 0.00 N	31.81 -1.95 0.00 N	33.05 -2.04 0.00 N	34.28 -2.46 0.00 N	33.97 -2.64 0.00 N	35.33 -3.35 0.00 N	36.04 -3.60 0.00 N	35.65 -3.34 0.00 N	34.43 -3.29 0.00 N	31.68 -2.67 0.00 N	32.09 -2.77 0.00 N	32.29 -3.05 0.00 N	30.39 -3.00 0.00 N	33.16 -3.50 0.00 N	98.69 -10.37 0.00 N	33.60 -3.10 0.00 N	27.28 -1.84 0.00 N	32.23 -2.18 0.00 N	
MOHAWK_PAPER__DRP 24187	25.57 1.04 0.00 N	35.75 1.48 0.00 N	34.73 1.43 0.00 N	31.93 1.32 0.00 N	34.91 1.45 0.00 N	33.04 1.48 0.00 N	32.69 1.40 0.00 N	35.67 1.91 0.00 N	36.98 1.89 0.00 N	38.89 2.16 0.00 N	38.85 2.23 0.00 N	41.08 2.39 0.00 N	42.04 2.41 0.00 N	41.40 2.41 0.00 N	39.99 2.26 0.00 N	36.33 1.98 0.00 N	36.84 1.97 0.00 N	37.30 1.96 0.00 N	35.21 1.82 0.00 N	38.70 2.03 0.00 N	115.16 6.10 0.00 N	38.50 1.80 0.00 N	30.63 1.51 0.00 N	35.67 1.26 0.00 N	
MONGAUP__HYD	25.39	35.51	34.47	31.73	34.57	33.02	33.04	36.13	37.74	39.66	39.69	41.95	42.97	42.34	40.86	37.05	37.55	38.07	35.87	39.54	118.05	39.48	31.44	36.70	

23641	0.86 0.00 N	1.24 0.00 N	1.17 0.00 N	1.12 0.00 N	1.11 0.00 N	1.46 0.00 N	1.75 0.00 N	2.36 0.00 N	2.65 0.00 N	2.93 0.00 N	3.07 0.00 N	3.27 0.00 N	3.34 0.00 N	3.35 0.00 N	3.14 0.00 N	2.70 0.00 N	2.68 0.00 N	2.73 0.00 N	2.48 0.00 N	2.88 0.00 N	8.98 0.00 N	2.78 0.00 N	2.32 0.00 N	2.29 0.00 N
MONTAUK___DIESEL 23721	27.48 2.95 0.00 N	38.48 4.21 0.00 N	37.16 3.86 0.00 N	34.27 3.66 0.00 N	37.33 3.87 0.00 N	35.85 4.28 0.00 N	36.02 4.73 0.00 N	39.82 6.06 0.00 N	41.56 6.46 0.00 N	43.80 7.06 0.00 N	43.56 6.94 0.00 N	46.48 7.79 0.00 N	47.39 7.76 0.00 N	46.66 7.67 0.00 N	44.82 7.09 0.00 N	41.78 6.57 -0.87 N	42.94 6.59 -1.48 N	41.99 6.65 0.00 N	39.98 5.73 -0.87 N	43.66 7.00 0.00 N	130.62 21.44 -0.12 N	43.85 6.85 -0.30 N	34.36 5.24 0.00 N	44.18 5.58 -4.19 N
MUNSVILLE_WIND_PWR 323609	25.23 0.70 0.00 N	35.52 1.25 0.00 N	34.62 1.32 0.00 N	31.95 1.33 0.00 N	34.66 1.20 0.00 N	33.29 1.73 0.00 N	33.58 2.29 0.00 N	36.92 3.15 0.00 N	38.61 3.52 0.00 N	40.00 3.26 0.00 N	39.35 2.73 0.00 N	41.31 2.62 0.00 N	42.66 3.02 0.00 N	42.05 3.06 0.00 N	40.59 2.86 0.00 N	36.78 2.44 0.00 N	37.30 2.43 0.00 N	37.75 2.41 0.00 N	35.76 2.37 0.00 N	39.40 2.73 0.00 N	118.61 9.54 0.00 N	39.88 3.18 0.00 N	31.46 2.34 0.00 N	36.84 2.43 0.00 N
N SALMON___HYD 24042	24.58 0.05 0.00 N	34.23 -0.04 0.00 N	33.29 -0.01 0.00 N	30.59 -0.02 0.00 N	33.37 -0.09 0.00 N	31.35 -0.21 0.00 N	31.07 -0.23 0.00 N	33.18 -0.59 0.00 N	34.06 -1.03 0.00 N	35.28 -1.46 0.00 N	34.91 -1.70 0.00 N	37.26 -1.42 0.00 N	38.06 -1.58 0.00 N	36.67 -2.32 0.00 N	35.78 -1.95 0.00 N	32.63 -1.71 0.00 N	33.27 -1.60 0.00 N	33.59 -1.75 0.00 N	31.98 -1.41 0.00 N	35.20 -1.47 0.00 N	104.65 -4.42 0.00 N	35.56 -1.14 0.00 N	28.53 -0.59 0.00 N	34.01 -0.40 0.00 N
N.E_GEN_SANDY PD 24062	25.50 0.97 0.00 N	35.75 1.48 0.00 N	34.75 1.45 0.00 N	31.97 1.36 0.00 N	34.71 1.25 0.00 N	35.01 2.10 -5.57 N	31.09 2.02 -1.45 N	38.12 3.11 -3.00 N	38.53 3.43 0.00 N	40.62 3.88 0.00 N	47.01 4.29 -4.45 N	52.00 4.11 -11.40 N	49.00 4.32 -6.89 N	43.30 4.31 0.00 N	41.82 4.10 0.00 N	37.92 3.58 0.00 N	38.41 3.54 0.00 N	38.90 3.56 0.00 N	36.63 3.24 0.00 N	40.56 3.90 0.00 N	120.01 10.94 0.00 N	39.90 3.20 0.00 N	31.63 2.51 0.00 N	36.75 2.34 0.00 N
NARROWS_GT1_1 24228	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT1_2 24229	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT1_3 24230	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT1_4 24231	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT1_5 24232	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT1_6 24233	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT1_7 24234	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT1_8 24235	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT2_1 24236	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N

NARROWS_GT2_2 24237	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT2_3 24238	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT2_4 24239	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT2_5 24240	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT2_6 24241	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT2_7 24242	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NARROWS_GT2_8 24243	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NEG CAPITAL____MECHNVIL 23645	25.69 1.16 0.00 N	35.98 1.71 0.00 N	34.97 1.67 0.00 N	32.16 1.55 0.00 N	35.05 1.60 0.00 N	33.69 2.12 0.00 N	33.28 1.99 0.00 N	36.49 2.72 0.00 N	37.98 2.88 0.00 N	39.95 3.21 0.00 N	39.90 3.28 0.00 N	42.19 3.51 0.00 N	43.17 3.53 0.00 N	42.44 3.45 0.00 N	40.99 3.26 0.00 N	37.19 2.85 0.00 N	37.71 2.85 0.00 N	38.20 2.86 0.00 N	36.02 2.63 0.00 N	39.75 3.08 0.00 N	117.96 8.90 0.00 N	39.27 2.57 0.00 N	31.18 2.05 0.00 N	36.11 1.71 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	24.13 -0.40 0.00 N	33.56 -0.71 0.00 N	32.52 -0.78 0.00 N	30.10 -0.51 0.00 N	32.57 -0.89 0.00 N	31.25 -0.31 0.00 N	31.10 -0.19 0.00 N	33.69 -0.07 0.00 N	35.01 -0.08 0.00 N	36.43 -0.31 0.00 N	36.20 -0.42 0.00 N	37.95 -0.74 0.00 N	38.80 -0.83 0.00 N	38.30 -0.69 0.00 N	37.02 -0.71 0.00 N	33.87 -0.47 0.00 N	34.33 -0.53 0.00 N	34.72 -0.62 0.00 N	32.71 -0.69 0.00 N	35.83 -0.83 0.00 N	106.60 -2.46 0.00 N	36.06 -0.64 0.00 N	28.91 -0.22 0.00 N	34.04 -0.36 0.00 N
NEG CENTRAL____DRP 24199	24.45 -0.08 0.00 N	34.15 -0.12 0.00 N	33.13 -0.16 0.00 N	30.63 0.02 0.00 N	33.22 -0.23 0.00 N	31.70 0.14 0.00 N	31.71 0.42 0.00 N	34.47 0.71 0.00 N	35.90 0.81 0.00 N	37.45 0.71 0.00 N	37.27 0.65 0.00 N	39.24 0.55 0.00 N	40.19 0.56 0.00 N	39.64 0.65 0.00 N	38.23 0.51 0.00 N	34.82 0.48 0.00 N	35.29 0.43 0.00 N	35.75 0.41 0.00 N	33.64 0.25 0.00 N	37.03 0.36 0.00 N	110.56 1.50 0.00 N	37.22 0.52 0.00 N	29.58 0.46 0.00 N	34.79 0.38 0.00 N
NEG CENTRAL____INDECK 23768	24.73 0.19 0.00 N	34.40 0.13 0.00 N	33.23 -0.07 0.00 N	30.84 0.23 0.00 N	33.32 -0.14 0.00 N	32.16 0.59 0.00 N	32.21 0.92 0.00 N	35.08 1.31 0.00 N	36.57 1.47 0.00 N	37.98 1.24 0.00 N	37.67 1.06 0.00 N	39.46 0.77 0.00 N	40.29 0.65 0.00 N	39.80 0.81 0.00 N	38.34 0.61 0.00 N	35.01 0.66 0.00 N	35.47 0.60 0.00 N	35.86 0.52 0.00 N	33.60 0.20 0.00 N	37.01 0.34 0.00 N	110.73 1.67 0.00 N	37.45 0.76 0.00 N	29.88 0.76 0.00 N	35.10 0.69 0.00 N
NEG CENTRAL____SENECA 23627	24.52 -0.01 0.00 N	34.25 -0.02 0.00 N	33.21 -0.09 0.00 N	30.74 0.12 0.00 N	33.29 -0.17 0.00 N	31.85 0.29 0.00 N	31.90 0.61 0.00 N	34.73 0.96 0.00 N	36.17 1.08 0.00 N	37.70 0.96 0.00 N	37.48 0.86 0.00 N	39.44 0.76 0.00 N	40.38 0.75 0.00 N	39.85 0.86 0.00 N	38.38 0.66 0.00 N	34.95 0.61 0.00 N	35.44 0.57 0.00 N	35.90 0.56 0.00 N	33.72 0.33 0.00 N	37.16 0.49 0.00 N	111.06 2.00 0.00 N	37.41 0.70 0.00 N	29.75 0.63 0.00 N	34.97 0.56 0.00 N
NEG CENTRAL____STATE_STREET 24147	24.92 0.38 0.00 N	34.77 0.50 0.00 N	33.75 0.45 0.00 N	31.19 0.57 0.00 N	33.82 0.36 0.00 N	32.15 0.59 0.00 N	32.35 1.06 0.00 N	35.26 1.49 0.00 N	36.72 1.62 0.00 N	38.29 1.55 0.00 N	38.12 1.50 0.00 N	40.10 1.41 0.00 N	41.04 1.40 0.00 N	40.44 1.45 0.00 N	39.04 1.31 0.00 N	35.58 1.23 0.00 N	36.02 1.15 0.00 N	36.46 1.12 0.00 N	34.39 0.99 0.00 N	37.78 1.11 0.00 N	112.74 3.68 0.00 N	37.96 1.26 0.00 N	30.19 1.06 0.00 N	35.44 1.04 0.00 N
NEG MILLWOOD____DRP 24198	25.87 1.33 0.00 N	36.16 1.89 0.00 N	35.03 1.73 0.00 N	32.23 1.62 0.00 N	35.15 1.69 0.00 N	33.55 1.99 0.00 N	33.53 2.24 0.00 N	36.80 3.03 0.00 N	38.59 3.50 0.00 N	40.62 3.88 0.00 N	40.66 4.05 0.00 N	42.98 4.30 0.00 N	44.00 4.36 0.00 N	43.43 4.43 0.00 N	41.92 4.20 0.00 N	38.08 3.74 0.00 N	38.55 3.69 0.00 N	39.08 3.74 0.00 N	36.81 3.41 0.00 N	40.55 3.89 0.00 N	120.85 11.78 0.00 N	40.40 3.70 0.00 N	32.01 2.89 0.00 N	37.29 2.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	24.87 0.34 0.00 N	34.72 0.45 0.00 N	33.77 0.47 0.00 N	31.05 0.44 0.00 N	33.75 0.29 0.00 N	31.45 -0.11 0.00 N	31.05 -0.24 0.00 N	33.28 -0.49 0.00 N	34.24 -0.86 0.00 N	35.34 -1.40 0.00 N	34.93 -1.68 0.00 N	37.37 -1.31 0.00 N	38.16 -1.48 0.00 N	36.62 -2.37 0.00 N	35.50 -2.22 0.00 N	32.42 -1.92 0.00 N	33.07 -1.80 0.00 N	33.33 -2.01 0.00 N	31.84 -1.55 0.00 N	35.18 -1.49 0.00 N	104.88 -4.19 0.00 N	35.47 -1.23 0.00 N	28.75 -0.37 0.00 N	34.34 -0.07 0.00 N		
NEG NORTH_KES_CHATAGAY 23792	24.63 0.09 0.00 N	34.31 0.04 0.00 N	33.36 0.06 0.00 N	30.66 0.05 0.00 N	33.44 -0.03 0.00 N	31.33 -0.23 0.00 N	30.99 -0.30 0.00 N	33.09 -0.68 0.00 N	34.04 -1.06 0.00 N	35.20 -1.54 0.00 N	34.82 -1.79 0.00 N	37.27 -1.42 0.00 N	38.04 -1.60 0.00 N	36.57 -2.42 0.00 N	35.57 -2.16 0.00 N	32.46 -1.89 0.00 N	33.10 -1.76 0.00 N	33.41 -1.93 0.00 N	31.85 -1.54 0.00 N	35.11 -1.56 0.00 N	104.67 -4.40 0.00 N	35.47 -1.22 0.00 N	28.51 -0.61 0.00 N	34.01 -0.39 0.00 N		
NEG NORTH____ALICE_FALLS 23915	24.80 0.27 0.00 N	34.62 0.35 0.00 N	33.68 0.38 0.00 N	30.97 0.35 0.00 N	33.70 0.24 0.00 N	31.47 -0.09 0.00 N	31.09 -0.21 0.00 N	33.30 -0.47 0.00 N	34.26 -0.83 0.00 N	35.36 -1.38 0.00 N	34.95 -1.67 0.00 N	37.39 -1.29 0.00 N	38.18 -1.46 0.00 N	36.65 -2.35 0.00 N	35.54 -2.19 0.00 N	32.41 -1.93 0.00 N	33.08 -1.79 0.00 N	33.34 -2.00 0.00 N	31.84 -1.55 0.00 N	35.16 -1.50 0.00 N	104.92 -4.15 0.00 N	35.49 -1.21 0.00 N	28.66 -0.46 0.00 N	34.23 -0.17 0.00 N		
NEG NORTH____LWR_SARANAC 23913	24.80 0.27 0.00 N	34.62 0.35 0.00 N	33.68 0.38 0.00 N	30.97 0.35 0.00 N	33.70 0.24 0.00 N	31.47 -0.09 0.00 N	31.09 -0.21 0.00 N	33.30 -0.47 0.00 N	34.26 -0.83 0.00 N	35.36 -1.38 0.00 N	34.95 -1.67 0.00 N	37.39 -1.29 0.00 N	38.18 -1.46 0.00 N	36.65 -2.35 0.00 N	35.54 -2.19 0.00 N	32.41 -1.93 0.00 N	33.08 -1.79 0.00 N	33.34 -2.00 0.00 N	31.84 -1.55 0.00 N	35.16 -1.50 0.00 N	104.92 -4.15 0.00 N	35.49 -1.21 0.00 N	28.66 -0.46 0.00 N	34.23 -0.17 0.00 N		
NEG NORTH____PLATTSBURG 23628	24.80 0.27 0.00 N	34.62 0.35 0.00 N	33.68 0.38 0.00 N	30.97 0.35 0.00 N	33.70 0.24 0.00 N	31.47 -0.09 0.00 N	31.09 -0.21 0.00 N	33.30 -0.47 0.00 N	34.26 -0.83 0.00 N	35.36 -1.38 0.00 N	34.95 -1.67 0.00 N	37.39 -1.29 0.00 N	38.18 -1.46 0.00 N	36.65 -2.35 0.00 N	35.54 -2.19 0.00 N	32.41 -1.93 0.00 N	33.08 -1.79 0.00 N	33.34 -2.00 0.00 N	31.84 -1.55 0.00 N	35.16 -1.50 0.00 N	104.92 -4.15 0.00 N	35.49 -1.21 0.00 N	28.66 -0.46 0.00 N	34.23 -0.17 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	22.85 -1.68 0.00 N	31.71 -2.56 0.00 N	30.64 -2.66 0.00 N	28.55 -2.07 0.00 N	30.61 -2.85 0.00 N	29.70 -1.87 0.00 N	29.33 -1.96 0.00 N	31.60 -2.17 0.00 N	32.85 -2.24 0.00 N	34.03 -2.71 0.00 N	33.68 -2.93 0.00 N	35.04 -3.64 0.00 N	35.73 -3.91 0.00 N	35.40 -3.59 0.00 N	34.19 -3.54 0.00 N	31.42 -2.92 0.00 N	31.85 -3.01 0.00 N	32.17 -3.18 0.00 N	30.15 -3.24 0.00 N	33.03 -3.64 0.00 N	98.39 -10.67 0.00 N	33.50 -3.20 0.00 N	27.17 -1.95 0.00 N	32.12 -2.28 0.00 N		
NEG WEST____LANCASTR 23811	22.92 -1.61 0.00 N	32.02 -2.25 0.00 N	30.97 -2.33 0.00 N	28.88 -1.73 0.00 N	31.00 -2.46 0.00 N	29.90 -1.66 0.00 N	29.79 -1.50 0.00 N	32.22 -1.54 0.00 N	33.53 -1.57 0.00 N	34.82 -1.92 0.00 N	34.50 -2.12 0.00 N	36.20 -2.49 0.00 N	36.96 -2.67 0.00 N	36.60 -2.39 0.00 N	35.19 -2.53 0.00 N	32.07 -2.27 0.00 N	32.61 -2.26 0.00 N	33.02 -2.32 0.00 N	30.89 -2.50 0.00 N	34.09 -2.57 0.00 N	102.16 -6.90 0.00 N	34.50 -2.19 0.00 N	27.64 -1.49 0.00 N	32.70 -1.71 0.00 N		
NEG_PENN_ALLEGHNY 23528	24.70 0.17 0.00 N	34.64 0.37 0.00 N	33.63 0.33 0.00 N	31.08 0.46 0.00 N	33.79 0.33 0.00 N	32.09 0.53 0.00 N	32.15 0.86 0.00 N	34.99 1.22 0.00 N	36.45 1.36 0.00 N	38.11 1.37 0.00 N	37.94 1.33 0.00 N	40.12 1.43 0.00 N	41.09 1.45 0.00 N	40.52 1.53 0.00 N	38.85 1.13 0.00 N	35.24 0.90 0.00 N	35.81 0.94 0.00 N	36.33 0.99 0.00 N	34.17 0.77 0.00 N	37.71 1.05 0.00 N	112.81 3.75 0.00 N	37.82 1.12 0.00 N	29.99 0.87 0.00 N	35.28 0.88 0.00 N		
NEG____GEN_MONROE 24207	24.28 -0.26 0.00 N	33.70 -0.57 0.00 N	32.59 -0.71 0.00 N	30.25 -0.37 0.00 N	32.64 -0.82 0.00 N	31.52 -0.04 0.00 N	31.43 0.14 0.00 N	34.38 0.61 0.00 N	35.75 0.65 0.00 N	36.83 0.09 0.00 N	36.49 -0.12 0.00 N	38.15 -0.54 0.00 N	38.94 -0.69 0.00 N	38.43 -0.56 0.00 N	37.12 -0.60 0.00 N	34.01 -0.33 0.00 N	34.43 -0.43 0.00 N	34.72 -0.62 0.00 N	32.69 -0.71 0.00 N	35.76 -0.90 0.00 N	106.60 -2.46 0.00 N	36.14 -0.55 0.00 N	29.04 -0.08 0.00 N	34.16 -0.25 0.00 N		
NEPA____ENERGY 23901	23.04 -1.50 0.00 N	32.50 -1.77 0.00 N	31.51 -1.79 0.00 N	29.43 -1.19 0.00 N	31.60 -1.86 0.00 N	30.26 -1.30 0.00 N	30.34 -0.95 0.00 N	32.85 -0.92 0.00 N	34.16 -0.93 0.00 N	35.50 -1.24 0.00 N	35.20 -1.42 0.00 N	37.28 -1.41 0.00 N	38.11 -1.52 0.00 N	37.72 -1.27 0.00 N	36.08 -1.65 0.00 N	32.57 -1.77 0.00 N	33.21 -1.66 0.00 N	33.77 -1.57 0.00 N	31.63 -1.77 0.00 N	35.21 -1.45 0.00 N	105.87 -3.20 0.00 N	35.44 -1.25 0.00 N	28.06 -1.07 0.00 N	33.32 -1.09 0.00 N		
NEVERSINK____HYD 23608	23.57 -0.97 0.00 N	33.05 -1.22 0.00 N	32.16 -1.14 0.00 N	29.66 -0.96 0.00 N	32.46 -1.00 0.00 N	30.84 -0.72 0.00 N	30.62 -0.67 0.00 N	33.23 -0.54 0.00 N	34.62 -0.47 0.00 N	36.29 -0.45 0.00 N	36.14 -0.48 0.00 N	38.10 -0.59 0.00 N	39.01 -0.62 0.00 N	38.45 -0.55 0.00 N	37.09 -0.63 0.00 N	33.74 -0.60 0.00 N	34.16 -0.70 0.00 N	34.66 -0.68 0.00 N	32.77 -0.63 0.00 N	36.13 -0.53 0.00 N	107.79 -1.27 0.00 N	36.18 -0.52 0.00 N	29.05 -0.07 0.00 N	33.98 -0.43 0.00 N		
NEWTON____FALLS_HYD 23847	23.53 -1.00 0.00 N	32.77 -1.50 0.00 N	31.84 -1.45 0.00 N	29.26 -1.35 0.00 N	32.04 -1.43 0.00 N	30.30 -1.26 0.00 N	30.27 -1.02 0.00 N	32.55 -1.22 0.00 N	33.38 -1.71 0.00 N	34.94 -1.80 0.00 N	34.63 -1.99 0.00 N	36.55 -2.14 0.00 N	37.44 -2.20 0.00 N	36.68 -2.31 0.00 N	35.98 -1.75 0.00 N	32.59 -1.75 0.00 N	33.07 -1.79 0.00 N	33.51 -1.83 0.00 N	31.71 -1.69 0.00 N	34.77 -1.89 0.00 N	102.76 -6.30 0.00 N	34.97 -1.73 0.00 N	27.80 -1.32 0.00 N	32.89 -1.51 0.00 N		
NIAGARA____ 23760	22.66 -1.87 0.00 N	31.40 -2.87 0.00 N	30.35 -2.95 0.00 N	28.28 -2.34 0.00 N	30.30 -3.16 0.00 N	29.43 -2.13 0.00 N	29.00 -2.29 0.00 N	31.19 -2.58 0.00 N	32.37 -2.72 0.00 N	33.51 -3.22 0.00 N	33.17 -3.45 0.00 N	34.46 -4.22 0.00 N	35.13 -4.50 0.00 N	34.80 -4.19 0.00 N	33.66 -4.07 0.00 N	31.00 -3.35 0.00 N	31.42 -3.45 0.00 N	31.71 -3.63 0.00 N	29.78 -3.61 0.00 N	32.54 -4.12 0.00 N	96.83 -12.23 0.00 N	32.99 -3.71 0.00 N	26.85 -2.27 0.00 N	31.75 -2.65 0.00 N		
NINE_MILE_1	24.00	33.50	32.52	29.95	32.64	30.94	30.77	33.32	34.65	36.23	36.08	38.08	39.05	38.45	37.17	33.85	34.34	34.78	32.82	36.04	107.28	36.13	28.74	33.91		

23575	-0.54 0.00 N	-0.78 0.00 N	-0.78 0.00 N	-0.67 0.00 N	-0.82 0.00 N	-0.62 0.00 N	-0.52 0.00 N	-0.45 0.00 N	-0.45 0.00 N	-0.51 0.00 N	-0.54 0.00 N	-0.60 0.00 N	-0.59 0.00 N	-0.55 0.00 N	-0.56 0.00 N	-0.49 0.00 N	-0.53 0.00 N	-0.55 0.00 N	-0.57 0.00 N	-0.62 0.00 N	-1.78 0.00 N	-0.57 0.00 N	-0.39 0.00 N	-0.50 0.00 N
NINE_MILE_2 23744	24.00 -0.54 0.00 N	33.50 -0.78 0.00 N	32.52 -0.78 0.00 N	29.95 -0.67 0.00 N	32.64 -0.82 0.00 N	30.94 -0.62 0.00 N	30.77 -0.52 0.00 N	33.31 -0.45 0.00 N	34.64 -0.45 0.00 N	36.22 -0.51 0.00 N	36.07 -0.54 0.00 N	38.08 -0.60 0.00 N	39.05 -0.59 0.00 N	38.44 -0.55 0.00 N	37.17 -0.56 0.00 N	33.85 -0.49 0.00 N	34.33 -0.53 0.00 N	34.78 -0.55 0.00 N	32.82 -0.57 0.00 N	36.04 -0.63 0.00 N	107.27 -1.79 0.00 N	36.13 -0.57 0.00 N	28.73 -0.40 0.00 N	33.91 -0.50 0.00 N
NM_CAPITAL___DRP 24208	25.52 0.98 0.00 N	35.69 1.42 0.00 N	34.67 1.37 0.00 N	31.88 1.27 0.00 N	34.86 1.40 0.00 N	32.93 1.37 0.00 N	32.55 1.26 0.00 N	35.49 1.73 0.00 N	36.74 1.64 0.00 N	38.60 1.86 0.00 N	38.56 1.95 0.00 N	40.77 2.09 0.00 N	41.73 2.10 0.00 N	41.10 2.10 0.00 N	39.69 1.97 0.00 N	36.07 1.72 0.00 N	36.59 1.72 0.00 N	37.07 1.73 0.00 N	35.02 1.62 0.00 N	38.46 1.80 0.00 N	114.40 5.34 0.00 N	38.26 1.56 0.00 N	30.48 1.36 0.00 N	35.49 1.08 0.00 N
NM_CENTRAL___DRP 24181	24.40 -0.13 0.00 N	34.07 -0.20 0.00 N	33.05 -0.25 0.00 N	30.46 -0.15 0.00 N	33.18 -0.28 0.00 N	31.51 -0.06 0.00 N	31.44 0.15 0.00 N	34.11 0.34 0.00 N	35.50 0.41 0.00 N	37.17 0.43 0.00 N	36.99 0.37 0.00 N	39.03 0.35 0.00 N	40.02 0.38 0.00 N	39.42 0.43 0.00 N	38.08 0.35 0.00 N	34.67 0.33 0.00 N	35.12 0.26 0.00 N	35.56 0.22 0.00 N	33.51 0.12 0.00 N	36.82 0.16 0.00 N	109.74 0.67 0.00 N	36.92 0.22 0.00 N	29.32 0.19 0.00 N	34.54 0.13 0.00 N
NM_FRONTIER___DRP 24179	22.75 -1.78 0.00 N	31.52 -2.75 0.00 N	30.45 -2.85 0.00 N	28.40 -2.22 0.00 N	30.41 -3.05 0.00 N	29.56 -2.01 0.00 N	29.14 -2.16 0.00 N	31.32 -2.45 0.00 N	32.51 -2.58 0.00 N	33.64 -3.10 0.00 N	33.28 -3.34 0.00 N	34.56 -4.13 0.00 N	35.24 -4.40 0.00 N	34.91 -4.08 0.00 N	33.75 -3.97 0.00 N	31.10 -3.24 0.00 N	31.51 -3.35 0.00 N	31.81 -3.52 0.00 N	29.87 -3.53 0.00 N	32.64 -4.02 0.00 N	97.15 -11.92 0.00 N	33.12 -3.58 0.00 N	26.96 -2.16 0.00 N	31.88 -2.53 0.00 N
NM_ST_REGIS___HYD 24053	23.83 -0.70 0.00 N	33.20 -1.07 0.00 N	32.30 -1.00 0.00 N	29.65 -0.96 0.00 N	32.45 -1.01 0.00 N	30.57 -1.00 0.00 N	30.31 -0.98 0.00 N	32.25 -1.52 0.00 N	32.85 -2.24 0.00 N	34.19 -2.55 0.00 N	33.88 -2.74 0.00 N	35.94 -2.74 0.00 N	36.79 -2.84 0.00 N	35.82 -3.17 0.00 N	35.24 -2.49 0.00 N	32.08 -2.27 0.00 N	32.65 -2.22 0.00 N	33.05 -2.29 0.00 N	31.37 -2.02 0.00 N	34.41 -2.26 0.00 N	101.27 -7.79 0.00 N	34.67 -2.03 0.00 N	27.75 -1.37 0.00 N	33.09 -1.31 0.00 N
NORTHPORT___1 23551	26.02 1.49 0.00 N	36.54 2.26 0.00 N	35.34 2.04 0.00 N	32.58 1.97 0.00 N	35.44 1.97 0.00 N	33.85 2.29 0.00 N	33.70 2.41 0.00 N	37.01 3.24 0.00 N	38.60 3.50 0.00 N	40.72 3.98 0.00 N	41.00 4.39 0.00 N	43.47 4.79 0.00 N	44.48 4.85 0.00 N	43.89 4.90 0.00 N	42.39 4.66 0.00 N	39.36 4.15 -0.87 N	40.51 4.17 -1.48 N	39.49 4.15 0.00 N	37.82 3.68 -0.74 N	40.79 4.13 0.00 N	121.33 12.16 -0.10 N	40.86 3.91 -0.25 N	32.26 3.13 0.00 N	41.90 3.30 -4.19 N
NORTHPORT___2 23552	26.02 1.49 0.00 N	36.54 2.26 0.00 N	35.34 2.04 0.00 N	32.58 1.97 0.00 N	35.44 1.97 0.00 N	33.85 2.29 0.00 N	33.70 2.41 0.00 N	37.01 3.24 0.00 N	38.60 3.50 0.00 N	40.72 3.98 0.00 N	41.00 4.39 0.00 N	43.47 4.79 0.00 N	44.48 4.85 0.00 N	43.89 4.90 0.00 N	42.39 4.66 0.00 N	39.36 4.15 -0.87 N	40.51 4.17 -1.48 N	39.49 4.15 0.00 N	37.82 3.68 -0.74 N	40.79 4.13 0.00 N	121.33 12.16 -0.10 N	40.86 3.91 -0.25 N	32.26 3.13 0.00 N	41.90 3.30 -4.19 N
NORTHPORT___3 23553	26.05 1.51 0.00 N	36.55 2.28 0.00 N	35.38 2.08 0.00 N	32.59 1.97 0.00 N	35.49 2.03 0.00 N	33.76 2.20 0.00 N	33.63 2.34 0.00 N	36.95 3.18 0.00 N	38.58 3.49 0.00 N	40.68 3.94 0.00 N	40.90 4.29 0.00 N	43.39 4.71 0.00 N	44.43 4.80 0.00 N	43.85 4.86 0.00 N	42.32 4.59 0.00 N	39.29 4.08 -0.87 N	40.46 4.11 -1.48 N	39.47 4.13 0.00 N	37.79 3.67 -0.73 N	40.80 4.14 0.00 N	121.41 12.24 -0.10 N	40.86 3.91 -0.25 N	32.20 3.08 0.00 N	41.87 3.28 -4.19 N
NORTHPORT___4 23650	26.05 1.51 0.00 N	36.55 2.28 0.00 N	35.38 2.08 0.00 N	32.59 1.97 0.00 N	35.49 2.03 0.00 N	33.76 2.20 0.00 N	33.63 2.34 0.00 N	36.95 3.18 0.00 N	38.58 3.49 0.00 N	40.68 3.94 0.00 N	40.90 4.29 0.00 N	43.39 4.71 0.00 N	44.43 4.80 0.00 N	43.85 4.86 0.00 N	42.32 4.59 0.00 N	39.29 4.08 -0.87 N	40.46 4.11 -1.48 N	39.47 4.13 0.00 N	37.79 3.67 -0.73 N	40.80 4.14 0.00 N	121.41 12.24 -0.10 N	40.86 3.91 -0.25 N	32.20 3.08 0.00 N	41.87 3.28 -4.19 N
NORTHPORT___IC 23718	26.02 1.49 0.00 N	36.54 2.26 0.00 N	35.34 2.04 0.00 N	32.58 1.97 0.00 N	35.44 1.97 0.00 N	33.85 2.29 0.00 N	33.70 2.41 0.00 N	37.01 3.24 0.00 N	38.60 3.50 0.00 N	40.72 3.98 0.00 N	41.00 4.39 0.00 N	43.47 4.79 0.00 N	44.48 4.85 0.00 N	43.89 4.90 0.00 N	42.39 4.66 0.00 N	39.36 4.15 -0.87 N	40.51 4.17 -1.48 N	39.49 4.15 0.00 N	37.82 3.68 -0.74 N	40.79 4.13 0.00 N	121.33 12.16 -0.10 N	40.86 3.91 -0.25 N	32.26 3.13 0.00 N	41.90 3.30 -4.19 N
NPX_GEN_1385_PROXY 323591	25.51 0.98 0.00 N	35.92 1.65 0.00 N	34.75 1.45 0.00 N	32.13 1.51 0.00 N	34.70 1.24 0.00 N	33.36 2.12 -3.90 N	31.48 2.41 -1.45 N	37.66 3.45 -2.21 N	38.60 3.50 0.00 N	40.72 3.98 0.00 N	41.00 4.39 0.00 N	43.47 4.79 0.00 N	44.48 4.85 0.00 N	43.89 4.90 0.00 N	42.39 4.66 0.00 N	39.36 4.15 -0.87 N	40.51 4.17 -1.48 N	39.49 4.15 0.00 N	37.82 3.68 -0.74 N	40.79 4.13 0.00 N	121.33 12.16 -0.10 N	40.86 3.91 -0.25 N	32.26 3.13 0.00 N	41.90 3.30 -4.19 N
NPX_GEN_CSC 323557	26.60 2.07 0.00 N	37.32 3.05 0.00 N	36.06 2.76 0.00 N	33.25 2.63 0.00 N	36.20 2.74 0.00 N	33.98 2.74 -3.90 N	32.23 3.16 -1.45 N	38.66 4.46 -2.21 N	39.61 4.51 0.00 N	41.76 5.02 0.00 N	41.93 5.31 0.00 N	44.37 5.69 0.00 N	45.29 5.66 0.00 N	44.68 5.69 0.00 N	43.12 5.39 0.00 N	40.03 4.82 -0.87 N	41.20 4.86 -1.48 N	40.21 4.87 0.00 N	38.62 4.36 -0.86 N	41.65 4.99 0.00 N	124.25 15.07 -0.12 N	41.77 4.78 -0.30 N	32.83 3.71 0.00 N	42.56 3.96 -4.19 N
NSINS_S_GLNS_FALLS 23858	25.39 0.85 0.00 N	35.62 1.35 0.00 N	34.66 1.36 0.00 N	31.88 1.27 0.00 N	34.65 1.18 0.00 N	33.70 2.14 0.00 N	33.17 1.88 0.00 N	36.57 2.80 0.00 N	38.26 3.17 0.00 N	40.27 3.53 0.00 N	40.24 3.62 0.00 N	42.55 3.87 0.00 N	43.53 3.89 0.00 N	42.72 3.73 0.00 N	41.27 3.55 0.00 N	37.38 3.04 0.00 N	37.88 3.01 0.00 N	38.34 3.00 0.00 N	36.14 2.75 0.00 N	40.04 3.37 0.00 N	118.21 9.15 0.00 N	39.30 2.60 0.00 N	31.25 2.13 0.00 N	35.99 1.58 0.00 N

NUCOR_STEEL____DRP 24197	24.75 0.22 0.00 N	34.54 0.27 0.00 N	33.54 0.24 0.00 N	30.97 0.36 0.00 N	33.58 0.12 0.00 N	31.90 0.34 0.00 N	32.09 0.79 0.00 N	34.96 1.19 0.00 N	36.38 1.29 0.00 N	37.94 1.20 0.00 N	37.75 1.13 0.00 N	39.69 1.01 0.00 N	40.63 0.99 0.00 N	40.04 1.05 0.00 N	38.66 0.94 0.00 N	35.26 0.92 0.00 N	35.70 0.83 0.00 N	36.12 0.78 0.00 N	34.10 0.71 0.00 N	37.44 0.78 0.00 N	111.67 2.60 0.00 N	37.61 0.91 0.00 N	29.95 0.83 0.00 N	35.18 0.77 0.00 N
NYISO_LBMP_REFERENCE 24008	24.53 0.00 0.00 N	34.27 0.00 0.00 N	33.30 0.00 0.00 N	30.61 0.00 0.00 N	33.46 0.00 0.00 N	31.56 0.00 0.00 N	31.29 0.00 0.00 N	33.77 0.00 0.00 N	35.09 0.00 0.00 N	36.74 0.00 0.00 N	36.62 0.00 0.00 N	38.68 0.00 0.00 N	39.64 0.00 0.00 N	38.99 0.00 0.00 N	37.73 0.00 0.00 N	34.34 0.00 0.00 N	34.87 0.00 0.00 N	35.34 0.00 0.00 N	33.39 0.00 0.00 N	36.66 0.00 0.00 N	109.07 0.00 0.00 N	36.70 0.00 0.00 N	29.12 0.00 0.00 N	34.41 0.00 0.00 N
NYPA_BRENTWD____GT 24164	26.34 1.81 0.00 N	36.92 2.65 0.00 N	35.70 2.40 0.00 N	32.90 2.29 0.00 N	35.80 2.34 0.00 N	34.20 2.64 0.00 N	34.11 2.82 0.00 N	37.52 3.75 0.00 N	38.95 3.85 0.00 N	41.11 4.37 0.00 N	41.36 4.74 0.00 N	43.84 5.16 0.00 N	44.85 5.21 0.00 N	44.24 5.25 0.00 N	42.72 4.99 0.00 N	39.66 4.44 -0.87 N	40.81 4.46 -1.48 N	39.80 4.46 0.00 N	38.40 3.98 -1.03 N	41.17 4.50 0.00 N	122.66 13.45 -0.14 N	41.37 4.32 -0.36 N	32.67 3.55 0.00 N	42.31 3.72 -4.19 N
NYPA_GOWANUS____GT5 24156	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.64 3.90 0.00 N	40.74 4.12 0.00 N	43.15 4.46 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.18 3.84 0.00 N	38.68 3.81 0.00 N	39.22 3.88 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NYPA_GOWANUS____GT6 24157	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.64 3.90 0.00 N	40.74 4.12 0.00 N	43.15 4.46 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.18 3.84 0.00 N	38.68 3.81 0.00 N	39.22 3.88 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N
NYPA_HARLEM__RVR__GT1 24160	25.78 1.25 0.00 N	36.02 1.75 0.00 N	34.82 1.52 0.00 N	32.01 1.40 0.00 N	34.85 1.39 0.00 N	33.33 1.76 0.00 N	33.38 2.09 0.00 N	36.66 2.89 0.00 N	38.46 3.37 0.00 N	40.51 3.77 0.00 N	40.59 3.98 0.00 N	42.92 4.24 0.00 N	43.97 4.34 0.00 N	43.40 4.41 0.00 N	41.90 4.17 0.00 N	38.02 3.67 0.00 N	38.48 3.61 0.00 N	39.00 3.66 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.32 3.62 0.00 N	31.93 2.81 0.00 N	37.76 2.85 -0.51 N
NYPA_HARLEM__RVR__GT2 24161	25.78 1.25 0.00 N	36.02 1.75 0.00 N	34.82 1.52 0.00 N	32.01 1.40 0.00 N	34.85 1.39 0.00 N	33.33 1.76 0.00 N	33.38 2.09 0.00 N	36.66 2.89 0.00 N	38.46 3.37 0.00 N	40.51 3.77 0.00 N	40.59 3.98 0.00 N	42.92 4.24 0.00 N	43.97 4.34 0.00 N	43.40 4.41 0.00 N	41.90 4.17 0.00 N	38.02 3.67 0.00 N	38.48 3.61 0.00 N	39.00 3.66 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.32 3.62 0.00 N	31.93 2.81 0.00 N	37.76 2.85 -0.51 N
NYPA_KENT____GT 24152	25.92 1.38 0.00 N	36.19 1.92 0.00 N	34.99 1.70 0.00 N	32.21 1.60 0.00 N	35.09 1.63 0.00 N	33.56 2.00 0.00 N	33.61 2.32 0.00 N	36.85 3.08 0.00 N	38.65 3.55 0.00 N	40.68 3.94 0.00 N	40.77 4.16 0.00 N	43.16 4.47 0.00 N	44.22 4.58 0.00 N	43.65 4.66 0.00 N	42.11 4.39 0.00 N	38.21 3.87 0.00 N	38.68 3.82 0.00 N	39.22 3.88 0.00 N	37.01 3.62 0.00 N	40.74 4.08 0.00 N	121.30 12.24 0.00 N	40.63 3.93 0.00 N	32.15 3.02 0.00 N	37.44 3.03 0.00 N
NYPA_POUCH1____GT 24155	25.89 1.36 0.00 N	36.17 1.90 0.00 N	34.98 1.68 0.00 N	32.20 1.59 0.00 N	35.07 1.61 0.00 N	33.54 1.98 0.00 N	33.59 2.29 0.00 N	36.75 2.98 0.00 N	38.49 3.40 0.00 N	40.50 3.76 0.00 N	40.60 3.98 0.00 N	43.01 4.33 0.00 N	44.07 4.44 0.00 N	43.49 4.50 0.00 N	41.93 4.21 0.00 N	38.04 3.70 0.00 N	38.54 3.68 0.00 N	39.09 3.75 0.00 N	36.91 3.51 0.00 N	40.62 3.95 0.00 N	140.54 11.91 -19.57 N	40.56 3.86 0.00 N	32.10 2.98 0.00 N	37.36 2.96 0.00 N
NYPA_VERNON____GT2 24162	25.90 1.37 0.00 N	36.18 1.90 0.00 N	34.98 1.68 0.00 N	32.19 1.58 0.00 N	35.08 1.62 0.00 N	33.53 1.97 0.00 N	33.59 2.30 0.00 N	36.87 3.10 0.00 N	38.69 3.60 0.00 N	40.75 4.01 0.00 N	40.84 4.22 0.00 N	43.21 4.52 0.00 N	44.25 4.62 0.00 N	43.70 4.71 0.00 N	42.18 4.45 0.00 N	38.26 3.92 0.00 N	38.73 3.86 0.00 N	39.25 3.91 0.00 N	37.01 3.62 0.00 N	40.75 4.09 0.00 N	121.29 12.23 0.00 N	40.59 3.89 0.00 N	32.11 2.99 0.00 N	37.41 3.01 0.00 N
NYPA_VERNON____GT3 24163	25.90 1.37 0.00 N	36.18 1.90 0.00 N	34.98 1.68 0.00 N	32.19 1.58 0.00 N	35.08 1.62 0.00 N	33.53 1.97 0.00 N	33.59 2.30 0.00 N	36.87 3.10 0.00 N	38.69 3.60 0.00 N	40.75 4.01 0.00 N	40.84 4.22 0.00 N	43.21 4.52 0.00 N	44.25 4.62 0.00 N	43.70 4.71 0.00 N	42.18 4.45 0.00 N	38.26 3.92 0.00 N	38.73 3.86 0.00 N	39.25 3.91 0.00 N	37.01 3.62 0.00 N	40.75 4.09 0.00 N	121.29 12.23 0.00 N	40.59 3.89 0.00 N	32.11 2.99 0.00 N	37.41 3.01 0.00 N
NYPA____ASTORIA_CC1 323568	25.86 1.33 0.00 N	36.12 1.85 0.00 N	34.92 1.62 0.00 N	32.14 1.53 0.00 N	35.02 1.56 0.00 N	33.47 1.91 0.00 N	33.53 2.24 0.00 N	36.81 3.04 0.00 N	38.62 3.52 0.00 N	40.68 3.94 0.00 N	40.77 4.16 0.00 N	43.13 4.44 0.00 N	44.17 4.54 0.00 N	43.61 4.62 0.00 N	42.11 4.38 0.00 N	38.19 3.85 0.00 N	38.64 3.77 0.00 N	39.16 3.82 0.00 N	36.93 3.53 0.00 N	40.67 4.00 0.00 N	121.01 11.94 0.00 N	40.50 3.80 0.00 N	32.04 2.92 0.00 N	37.35 2.94 0.00 N
NYPA____ASTORIA_CC2 323569	25.86 1.33 0.00 N	36.12 1.85 0.00 N	34.92 1.62 0.00 N	32.14 1.53 0.00 N	35.02 1.56 0.00 N	33.47 1.91 0.00 N	33.53 2.24 0.00 N	36.81 3.04 0.00 N	38.62 3.52 0.00 N	40.68 3.94 0.00 N	40.77 4.16 0.00 N	43.13 4.44 0.00 N	44.17 4.54 0.00 N	43.61 4.62 0.00 N	42.11 4.38 0.00 N	38.19 3.85 0.00 N	38.64 3.77 0.00 N	39.16 3.82 0.00 N	36.93 3.53 0.00 N	40.67 4.00 0.00 N	121.01 11.94 0.00 N	40.50 3.80 0.00 N	32.04 2.92 0.00 N	37.35 2.94 0.00 N
NYPA____HOLTSVILL 23794	26.31 1.78 0.00 N	36.91 2.64 0.00 N	35.69 2.39 0.00 N	32.91 2.29 0.00 N	35.82 2.36 0.00 N	34.21 2.65 0.00 N	34.12 2.83 0.00 N	37.51 3.74 0.00 N	39.08 3.98 0.00 N	41.22 4.48 0.00 N	41.44 4.82 0.00 N	43.92 5.24 0.00 N	44.91 5.28 0.00 N	44.30 5.31 0.00 N	42.77 5.04 0.00 N	39.71 4.50 -0.87 N	40.87 4.52 -1.48 N	39.88 4.53 0.00 N	38.29 4.06 -0.85 N	41.25 4.59 0.00 N	122.92 13.74 -0.12 N	41.37 4.38 -0.29 N	32.55 3.43 0.00 N	42.22 3.63 -4.19 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	25.78 1.25 0.00 N	36.02 1.75 0.00 N	34.82 1.52 0.00 N	32.01 1.40 0.00 N	34.85 1.39 0.00 N	33.33 1.76 0.00 N	33.38 2.09 0.00 N	36.66 2.89 0.00 N	38.46 3.37 0.00 N	40.51 3.77 0.00 N	40.59 3.98 0.00 N	42.92 4.24 0.00 N	43.97 4.34 0.00 N	43.40 4.41 0.00 N	41.90 4.17 0.00 N	38.02 3.67 0.00 N	38.48 3.61 0.00 N	39.00 3.66 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.32 3.62 0.00 N	31.93 2.81 0.00 N	47.57 2.85 -10.31 N		
NYPA_____HELLGATE_GT2 24159	25.78 1.25 0.00 N	36.02 1.75 0.00 N	34.82 1.52 0.00 N	32.01 1.40 0.00 N	34.85 1.39 0.00 N	33.33 1.76 0.00 N	33.38 2.09 0.00 N	36.66 2.89 0.00 N	38.46 3.37 0.00 N	40.51 3.77 0.00 N	40.59 3.98 0.00 N	42.92 4.24 0.00 N	43.97 4.34 0.00 N	43.40 4.41 0.00 N	41.90 4.17 0.00 N	38.02 3.67 0.00 N	38.48 3.61 0.00 N	39.00 3.66 0.00 N	36.72 3.33 0.00 N	40.45 3.79 0.00 N	120.28 11.21 0.00 N	40.32 3.62 0.00 N	31.93 2.81 0.00 N	47.57 2.85 -10.31 N		
NYS_BARGE___HYD 23848	23.28 -1.25 0.00 N	32.29 -1.98 0.00 N	31.20 -2.10 0.00 N	29.08 -1.54 0.00 N	31.18 -2.28 0.00 N	30.30 -1.26 0.00 N	29.98 -1.31 0.00 N	32.25 -1.52 0.00 N	33.52 -1.57 0.00 N	34.81 -1.93 0.00 N	34.54 -2.08 0.00 N	35.97 -2.72 0.00 N	36.67 -2.96 0.00 N	36.25 -2.75 0.00 N	34.97 -2.76 0.00 N	32.14 -2.21 0.00 N	32.54 -2.32 0.00 N	32.66 -2.68 0.00 N	30.82 -2.58 0.00 N	33.56 -3.10 0.00 N	99.89 -9.17 0.00 N	34.00 -2.70 0.00 N	27.56 -1.56 0.00 N	32.54 -1.87 0.00 N		
O.H_GEN_BRUCE 24063	22.68 -1.85 0.00 N	31.43 -2.84 0.00 N	30.38 -2.92 0.00 N	28.30 -2.32 0.00 N	30.33 -3.13 0.00 N	29.84 -1.40 -3.90 N	27.51 -1.56 -1.45 N	26.76 -3.03 2.22 N	32.42 -2.67 0.00 N	33.57 -3.17 0.00 N	33.22 -3.40 0.00 N	34.51 -4.17 0.00 N	35.21 -4.42 0.00 N	34.86 -4.13 0.00 N	33.72 -4.00 0.00 N	31.06 -3.28 0.00 N	31.47 -3.39 0.00 N	31.77 -3.57 0.00 N	29.84 -3.56 0.00 N	32.61 -4.05 0.00 N	96.97 -12.10 0.00 N	33.04 -3.65 0.00 N	26.88 -2.24 0.00 N	36.09 -1.99 -8.25 N		
OAK_ORCHARD___HYD 24046	24.11 -0.42 0.00 N	33.49 -0.78 0.00 N	32.43 -0.87 0.00 N	30.05 -0.57 0.00 N	32.47 -0.99 0.00 N	31.24 -0.32 0.00 N	31.09 -0.20 0.00 N	33.68 -0.09 0.00 N	35.00 -0.09 0.00 N	36.36 -0.38 0.00 N	36.11 -0.51 0.00 N	37.78 -0.90 0.00 N	38.60 -1.03 0.00 N	38.12 -0.87 0.00 N	36.85 -0.88 0.00 N	33.77 -0.58 0.00 N	34.21 -0.66 0.00 N	34.57 -0.77 0.00 N	32.54 -0.85 0.00 N	35.63 -1.03 0.00 N	105.98 -3.09 0.00 N	35.91 -0.79 0.00 N	28.84 -0.28 0.00 N	33.96 -0.44 0.00 N		
OCC_CHEM___DRP 24175	22.78 -1.75 0.00 N	31.57 -2.70 0.00 N	30.51 -2.79 0.00 N	28.44 -2.17 0.00 N	30.46 -3.00 0.00 N	29.62 -1.95 0.00 N	29.19 -2.10 0.00 N	31.38 -2.38 0.00 N	32.58 -2.52 0.00 N	33.71 -3.03 0.00 N	33.35 -3.26 0.00 N	34.62 -4.06 0.00 N	35.29 -4.34 0.00 N	34.98 -4.01 0.00 N	33.83 -3.90 0.00 N	31.16 -3.18 0.00 N	31.58 -3.29 0.00 N	31.87 -3.47 0.00 N	29.92 -3.48 0.00 N	32.70 -3.96 0.00 N	97.36 -11.70 0.00 N	33.19 -3.51 0.00 N	27.01 -2.11 0.00 N	31.94 -2.47 0.00 N		
OLIN_CORP_DRP 24177	22.87 -1.66 0.00 N	31.71 -2.56 0.00 N	30.65 -2.66 0.00 N	28.56 -2.05 0.00 N	30.62 -2.85 0.00 N	29.75 -1.81 0.00 N	29.36 -1.93 0.00 N	31.58 -2.19 0.00 N	32.79 -2.30 0.00 N	33.97 -2.77 0.00 N	33.63 -2.99 0.00 N	34.97 -3.72 0.00 N	35.65 -3.99 0.00 N	35.31 -3.68 0.00 N	34.12 -3.60 0.00 N	31.40 -2.95 0.00 N	31.82 -3.04 0.00 N	32.10 -3.24 0.00 N	30.14 -3.25 0.00 N	32.95 -3.71 0.00 N	98.11 -10.96 0.00 N	33.41 -3.29 0.00 N	27.14 -1.98 0.00 N	32.08 -2.33 0.00 N		
ONONDAGA_REF_OCCRA 23987	24.47 -0.06 0.00 N	34.18 -0.09 0.00 N	33.17 -0.13 0.00 N	30.56 -0.06 0.00 N	33.29 -0.17 0.00 N	31.60 0.04 0.00 N	31.56 0.26 0.00 N	34.24 0.47 0.00 N	35.64 0.55 0.00 N	37.31 0.57 0.00 N	37.13 0.52 0.00 N	39.17 0.49 0.00 N	40.17 0.54 0.00 N	39.56 0.57 0.00 N	38.21 0.48 0.00 N	34.78 0.44 0.00 N	35.26 0.39 0.00 N	35.71 0.37 0.00 N	33.66 0.27 0.00 N	36.97 0.31 0.00 N	110.28 1.22 0.00 N	37.09 0.39 0.00 N	29.44 0.32 0.00 N	34.67 0.26 0.00 N		
ONONDAGA___COGEN 23986	24.48 -0.06 0.00 N	34.20 -0.07 0.00 N	33.20 -0.10 0.00 N	30.59 -0.03 0.00 N	33.30 -0.16 0.00 N	31.64 0.08 0.00 N	31.59 0.30 0.00 N	34.25 0.49 0.00 N	35.64 0.54 0.00 N	37.24 0.51 0.00 N	37.09 0.47 0.00 N	39.13 0.45 0.00 N	40.10 0.46 0.00 N	39.50 0.51 0.00 N	38.16 0.43 0.00 N	34.73 0.39 0.00 N	35.20 0.33 0.00 N	35.65 0.31 0.00 N	33.61 0.22 0.00 N	36.93 0.27 0.00 N	110.13 1.07 0.00 N	37.04 0.34 0.00 N	29.42 0.30 0.00 N	34.65 0.24 0.00 N		
ONTARIO___LFGE 23819	24.52 -0.01 0.00 N	34.25 -0.02 0.00 N	33.21 -0.09 0.00 N	30.74 0.12 0.00 N	33.29 -0.17 0.00 N	31.85 0.29 0.00 N	31.90 0.61 0.00 N	34.73 0.96 0.00 N	36.17 1.08 0.00 N	37.70 0.96 0.00 N	37.48 0.86 0.00 N	39.44 0.76 0.00 N	40.38 0.75 0.00 N	39.85 0.86 0.00 N	38.38 0.66 0.00 N	34.95 0.61 0.00 N	35.44 0.57 0.00 N	35.90 0.56 0.00 N	33.72 0.33 0.00 N	37.16 0.49 0.00 N	111.06 2.00 0.00 N	37.41 0.70 0.00 N	29.75 0.63 0.00 N	34.97 0.56 0.00 N		
OSWEGATCHIE___HYD 24044	23.53 -1.00 0.00 N	32.77 -1.50 0.00 N	31.84 -1.45 0.00 N	29.26 -1.35 0.00 N	32.04 -1.43 0.00 N	30.30 -1.26 0.00 N	30.27 -1.02 0.00 N	32.55 -1.22 0.00 N	33.38 -1.71 0.00 N	34.94 -1.80 0.00 N	34.63 -1.99 0.00 N	36.55 -2.14 0.00 N	37.44 -2.20 0.00 N	36.68 -2.31 0.00 N	35.98 -1.75 0.00 N	32.59 -1.75 0.00 N	33.07 -1.79 0.00 N	33.51 -1.83 0.00 N	31.71 -1.69 0.00 N	34.77 -1.89 0.00 N	102.76 -6.30 0.00 N	34.97 -1.73 0.00 N	27.80 -1.32 0.00 N	32.89 -1.51 0.00 N		
OSWEGO___5 23606	24.12 -0.41 0.00 N	33.68 -0.59 0.00 N	32.70 -0.60 0.00 N	30.12 -0.49 0.00 N	32.82 -0.64 0.00 N	31.12 -0.44 0.00 N	30.96 -0.33 0.00 N	33.53 -0.24 0.00 N	34.87 -0.22 0.00 N	36.46 -0.28 0.00 N	36.30 -0.31 0.00 N	38.31 -0.37 0.00 N	39.27 -0.36 0.00 N	38.67 -0.31 0.00 N	37.39 -0.34 0.00 N	34.05 -0.29 0.00 N	34.54 -0.33 0.00 N	34.99 -0.35 0.00 N	33.02 -0.38 0.00 N	36.25 -0.41 0.00 N	107.94 -1.13 0.00 N	36.34 -0.35 0.00 N	28.90 -0.23 0.00 N	34.09 -0.31 0.00 N		
OSWEGO___6 23613	24.12 -0.41 0.00 N	33.68 -0.59 0.00 N	32.70 -0.60 0.00 N	30.12 -0.49 0.00 N	32.82 -0.64 0.00 N	31.12 -0.44 0.00 N	30.96 -0.33 0.00 N	33.53 -0.24 0.00 N	34.87 -0.22 0.00 N	36.46 -0.28 0.00 N	36.30 -0.31 0.00 N	38.31 -0.37 0.00 N	39.27 -0.36 0.00 N	38.67 -0.31 0.00 N	37.39 -0.34 0.00 N	34.05 -0.29 0.00 N	34.54 -0.33 0.00 N	34.99 -0.35 0.00 N	33.02 -0.38 0.00 N	36.25 -0.41 0.00 N	107.94 -1.13 0.00 N	36.34 -0.35 0.00 N	28.90 -0.23 0.00 N	34.09 -0.31 0.00 N		
OUTOKUMPU-AB___DRP	23.23	32.23	31.14	29.03	31.13	30.24	29.91	32.22	33.47	34.70	34.53	36.08	36.78	36.20	34.89	32.06	32.47	32.72	30.74	33.62	100.24	34.11	27.64	32.63		

24206	-1.30 0.00 N	-2.04 0.00 N	-2.16 0.00 N	-1.58 0.00 N	-2.34 0.00 N	-1.32 0.00 N	-1.38 0.00 N	-1.55 0.00 N	-1.62 0.00 N	-2.04 0.00 N	-2.09 0.00 N	-2.60 0.00 N	-2.85 0.00 N	-2.79 0.00 N	-2.84 0.00 N	-2.28 0.00 N	-2.40 0.00 N	-2.62 0.00 N	-2.65 0.00 N	-3.05 0.00 N	-8.83 0.00 N	-2.59 0.00 N	-1.48 0.00 N	-1.78 0.00 N
OXBOW____ 24026	23.06 -1.47 0.00 N	31.97 -2.30 0.00 N	30.90 -2.40 0.00 N	28.80 -1.82 0.00 N	30.87 -2.60 0.00 N	30.00 -1.56 0.00 N	29.63 -1.66 0.00 N	31.90 -1.87 0.00 N	33.13 -1.97 0.00 N	34.32 -2.42 0.00 N	34.10 -2.51 0.00 N	35.57 -3.11 0.00 N	36.27 -3.36 0.00 N	35.74 -3.25 0.00 N	34.47 -3.26 0.00 N	31.71 -2.63 0.00 N	32.13 -2.73 0.00 N	32.40 -2.94 0.00 N	30.43 -2.97 0.00 N	33.27 -3.40 0.00 N	99.13 -9.93 0.00 N	33.76 -2.94 0.00 N	27.41 -1.72 0.00 N	32.37 -2.03 0.00 N
OXY_CHEM_DSASP 323612	22.78 -1.75 0.00 N	31.57 -2.70 0.00 N	30.51 -2.79 0.00 N	28.44 -2.17 0.00 N	30.46 -3.00 0.00 N	29.62 -1.95 0.00 N	29.19 -2.10 0.00 N	31.38 -2.38 0.00 N	32.58 -2.52 0.00 N	33.71 -3.03 0.00 N	33.35 -3.26 0.00 N	34.62 -4.06 0.00 N	35.29 -4.34 0.00 N	34.98 -4.01 0.00 N	33.83 -3.90 0.00 N	31.16 -3.18 0.00 N	31.58 -3.29 0.00 N	31.87 -3.47 0.00 N	29.92 -3.48 0.00 N	32.70 -3.96 0.00 N	97.36 -11.70 0.00 N	33.19 -3.51 0.00 N	27.01 -2.11 0.00 N	31.94 -2.47 0.00 N
PEEKSKILL____ 23653	25.64 1.11 0.00 N	35.84 1.57 0.00 N	34.71 1.42 0.00 N	31.94 1.33 0.00 N	34.83 1.37 0.00 N	33.25 1.69 0.00 N	33.22 1.93 0.00 N	36.41 2.64 0.00 N	38.18 3.09 0.00 N	40.22 3.48 0.00 N	40.27 3.65 0.00 N	42.58 3.89 0.00 N	43.58 3.95 0.00 N	43.02 4.03 0.00 N	41.54 3.81 0.00 N	37.71 3.37 0.00 N	38.19 3.33 0.00 N	38.71 3.37 0.00 N	36.46 3.07 0.00 N	40.15 3.49 0.00 N	119.64 10.58 0.00 N	40.01 3.31 0.00 N	31.71 2.58 0.00 N	36.96 2.56 0.00 N
PGE MADISON____WINDPWR 24146	25.23 0.70 0.00 N	35.52 1.25 0.00 N	34.62 1.32 0.00 N	31.95 1.33 0.00 N	34.66 1.20 0.00 N	33.29 1.73 0.00 N	33.58 2.29 0.00 N	36.92 3.15 0.00 N	38.61 3.52 0.00 N	40.00 3.26 0.00 N	39.35 2.73 0.00 N	41.31 2.62 0.00 N	42.66 3.02 0.00 N	42.05 3.06 0.00 N	40.59 2.86 0.00 N	36.78 2.44 0.00 N	37.30 2.43 0.00 N	37.75 2.41 0.00 N	35.76 2.37 0.00 N	39.40 2.73 0.00 N	118.61 9.54 0.00 N	39.88 3.18 0.00 N	31.46 2.34 0.00 N	36.84 2.43 0.00 N
PIERCEFIELD____HYD 23852	23.56 -0.97 0.00 N	32.83 -1.44 0.00 N	31.93 -1.37 0.00 N	29.31 -1.30 0.00 N	32.11 -1.35 0.00 N	30.28 -1.28 0.00 N	30.05 -1.24 0.00 N	31.96 -1.80 0.00 N	32.49 -2.61 0.00 N	33.89 -2.85 0.00 N	33.59 -3.03 0.00 N	35.56 -3.12 0.00 N	36.44 -3.19 0.00 N	35.60 -3.39 0.00 N	35.11 -2.62 0.00 N	31.96 -2.39 0.00 N	32.49 -2.37 0.00 N	32.92 -2.42 0.00 N	31.21 -2.18 0.00 N	34.20 -2.47 0.00 N	100.29 -8.77 0.00 N	34.43 -2.27 0.00 N	27.51 -1.61 0.00 N	32.80 -1.61 0.00 N
PINELAWN_CC_1 323563	26.25 1.71 0.00 N	36.80 2.52 0.00 N	35.59 2.29 0.00 N	32.79 2.18 0.00 N	35.71 2.24 0.00 N	34.02 2.46 0.00 N	33.97 2.68 0.00 N	37.36 3.59 0.00 N	38.99 3.90 0.00 N	41.11 4.37 0.00 N	41.33 4.71 0.00 N	43.80 5.11 0.00 N	44.84 5.20 0.00 N	44.25 5.26 0.00 N	42.71 4.99 0.00 N	39.65 4.43 -0.87 N	40.84 4.49 -1.48 N	39.84 4.50 0.00 N	39.29 4.03 -1.86 N	41.21 4.54 0.00 N	122.93 13.61 -0.26 N	41.67 4.33 -0.64 N	32.54 3.42 0.00 N	42.16 3.57 -4.19 N
PJM_GEN_KEystone 24065	23.23 -1.30 0.00 N	32.78 -1.50 0.00 N	31.79 -1.51 0.00 N	29.64 -0.98 0.00 N	31.90 -1.56 0.00 N	31.95 0.71 -3.90 N	30.00 0.93 -1.45 N	33.34 0.58 -0.76 N	34.50 -0.59 0.00 N	35.91 -0.83 0.00 N	35.63 -0.99 0.00 N	37.78 -0.91 0.00 N	38.65 -0.98 0.00 N	38.23 -0.77 0.00 N	36.58 -1.14 0.00 N	33.00 -1.34 0.00 N	33.65 -1.22 0.00 N	34.24 -1.11 0.00 N	32.06 -1.33 0.00 N	35.69 -0.97 0.00 N	107.31 -1.75 0.00 N	35.89 -0.81 0.00 N	28.36 -0.77 0.00 N	33.64 -0.77 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	25.94 1.41 0.00 N	36.39 2.12 0.00 N	35.22 1.92 0.00 N	32.44 1.82 0.00 N	35.34 1.89 0.00 N	33.08 1.85 -3.90 N	31.28 2.21 -1.45 N	37.52 3.31 -2.21 N	38.56 3.46 0.00 N	40.65 3.91 0.00 N	40.86 4.24 0.00 N	43.27 4.58 0.00 N	44.29 4.66 0.00 N	43.72 4.73 0.00 N	42.21 4.48 0.00 N	39.19 3.98 -0.87 N	40.34 3.99 -1.48 N	39.35 4.01 0.00 N	37.02 3.63 0.00 N	40.77 4.10 0.00 N	121.36 12.30 0.00 N	40.57 3.87 0.00 N	32.15 3.03 0.00 N	41.70 3.11 -4.19 N
PJM_GEN_VFT_PROXY 323633	25.74 1.21 0.00 N	35.97 1.70 0.00 N	34.78 1.48 0.00 N	32.02 1.40 0.00 N	34.91 1.45 0.00 N	32.88 1.65 -3.90 N	31.09 2.02 -1.45 N	37.28 3.06 -2.21 N	38.42 3.33 0.00 N	40.49 3.75 0.00 N	40.56 3.95 0.00 N	42.93 4.25 0.00 N	43.98 4.34 0.00 N	43.43 4.44 0.00 N	41.93 4.21 0.00 N	38.06 3.72 0.00 N	38.52 3.66 0.00 N	39.05 3.71 0.00 N	36.78 3.39 0.00 N	40.52 3.85 0.00 N	120.73 11.66 0.00 N	40.34 3.64 0.00 N	31.91 2.79 0.00 N	37.19 2.79 0.00 N
PLEASANTVLY____LBMP 24000	25.60 1.07 0.00 N	35.81 1.54 0.00 N	34.71 1.41 0.00 N	31.94 1.32 0.00 N	34.82 1.36 0.00 N	33.24 1.67 0.00 N	33.11 1.82 0.00 N	36.29 2.52 0.00 N	38.04 2.94 0.00 N	40.06 3.32 0.00 N	40.10 3.48 0.00 N	42.40 3.72 0.00 N	43.41 3.77 0.00 N	42.81 3.82 0.00 N	41.35 3.62 0.00 N	37.54 3.19 0.00 N	38.03 3.17 0.00 N	38.56 3.22 0.00 N	36.32 2.93 0.00 N	40.02 3.36 0.00 N	119.10 10.03 0.00 N	39.80 3.10 0.00 N	31.57 2.45 0.00 N	36.79 2.38 0.00 N
POLETTI____ 23519	25.86 1.33 0.00 N	36.12 1.85 0.00 N	34.93 1.63 0.00 N	32.16 1.54 0.00 N	35.05 1.59 0.00 N	33.49 1.93 0.00 N	33.51 2.22 0.00 N	36.79 3.02 0.00 N	38.61 3.52 0.00 N	40.70 3.96 0.00 N	40.78 4.16 0.00 N	43.14 4.46 0.00 N	44.18 4.55 0.00 N	43.63 4.64 0.00 N	42.12 4.39 0.00 N	38.23 3.89 0.00 N	38.70 3.83 0.00 N	39.23 3.89 0.00 N	36.93 3.54 0.00 N	40.68 4.01 0.00 N	121.17 12.10 0.00 N	40.51 3.81 0.00 N	32.05 2.92 0.00 N	37.33 2.93 0.00 N
PORT_JEFF_3 23555	26.43 1.90 0.00 N	37.08 2.81 0.00 N	35.85 2.55 0.00 N	33.05 2.44 0.00 N	35.97 2.51 0.00 N	34.37 2.81 0.00 N	34.23 2.94 0.00 N	37.59 3.82 0.00 N	39.12 4.02 0.00 N	41.26 4.52 0.00 N	41.46 4.85 0.00 N	43.99 5.30 0.00 N	44.98 5.35 0.00 N	44.37 5.38 0.00 N	42.83 5.11 0.00 N	39.76 4.55 -0.87 N	40.92 4.58 -1.48 N	39.93 4.59 0.00 N	38.36 4.10 -0.86 N	41.32 4.66 0.00 N	123.07 13.89 -0.12 N	41.41 4.41 -0.30 N	32.58 3.45 0.00 N	42.29 3.70 -4.19 N
PORT_JEFF_4 23616	26.43 1.90 0.00 N	37.08 2.81 0.00 N	35.85 2.55 0.00 N	33.05 2.44 0.00 N	35.97 2.51 0.00 N	34.37 2.81 0.00 N	34.23 2.94 0.00 N	37.59 3.82 0.00 N	39.12 4.02 0.00 N	41.26 4.52 0.00 N	41.46 4.85 0.00 N	43.99 5.30 0.00 N	44.98 5.35 0.00 N	44.37 5.38 0.00 N	42.83 5.11 0.00 N	39.76 4.55 -0.87 N	40.92 4.58 -1.48 N	39.93 4.59 0.00 N	38.36 4.10 -0.86 N	41.32 4.66 0.00 N	123.07 13.89 -0.12 N	41.41 4.41 -0.30 N	32.58 3.45 0.00 N	42.29 3.70 -4.19 N

PORT_JEFF_IC 23713	26.49 1.96 0.00 N	37.15 2.88 0.00 N	35.92 2.62 0.00 N	33.11 2.50 0.00 N	36.04 2.58 0.00 N	34.43 2.87 0.00 N	34.30 3.02 0.00 N	37.67 3.90 0.00 N	39.15 4.05 0.00 N	41.30 4.56 0.00 N	41.52 4.90 0.00 N	44.11 5.43 0.00 N	45.16 5.52 0.00 N	44.53 5.54 0.00 N	42.99 5.26 0.00 N	39.90 4.69 -0.87 N	41.07 4.72 -1.48 N	40.08 4.74 0.00 N	38.54 4.25 -0.89 N	41.49 4.82 0.00 N	123.59 14.40 -0.12 N	41.59 4.58 -0.31 N	32.70 3.58 0.00 N	42.43 3.84 -4.19 N
PPL PILGRIM_ST_GT1 24216	26.34 1.81 0.00 N	36.92 2.65 0.00 N	35.70 2.40 0.00 N	32.90 2.29 0.00 N	35.80 2.34 0.00 N	34.20 2.64 0.00 N	34.11 3.82 0.00 N	37.52 3.75 0.00 N	38.95 3.85 0.00 N	41.11 4.37 0.00 N	41.36 4.74 0.00 N	43.84 5.16 0.00 N	44.85 5.21 0.00 N	44.24 5.25 0.00 N	42.72 4.99 0.00 N	39.66 4.44 -0.87 N	40.81 4.46 -1.48 N	39.80 4.46 0.00 N	38.40 3.98 -1.03 N	41.17 4.50 0.00 N	122.66 13.45 -0.14 N	41.37 4.32 -0.36 N	32.67 3.55 0.00 N	42.31 3.72 -4.19 N
PPL PILGRIM_ST_GT2 24217	26.34 1.81 0.00 N	36.92 2.65 0.00 N	35.70 2.40 0.00 N	32.90 2.29 0.00 N	35.80 2.34 0.00 N	34.20 2.64 0.00 N	34.11 3.82 0.00 N	37.52 3.75 0.00 N	38.95 3.85 0.00 N	41.11 4.37 0.00 N	41.36 4.74 0.00 N	43.84 5.16 0.00 N	44.85 5.21 0.00 N	44.24 5.25 0.00 N	42.72 4.99 0.00 N	39.66 4.44 -0.87 N	40.81 4.46 -1.48 N	39.80 4.46 0.00 N	38.40 3.98 -1.03 N	41.17 4.50 0.00 N	122.66 13.45 -0.14 N	41.37 4.32 -0.36 N	32.67 3.55 0.00 N	42.31 3.72 -4.19 N
PPL_SHRM_GT3 24213	26.57 2.04 0.00 N	37.25 2.99 0.00 N	36.02 2.72 0.00 N	33.21 2.60 0.00 N	36.15 2.69 0.00 N	34.56 3.00 0.00 N	34.50 3.21 0.00 N	37.95 4.18 0.00 N	39.54 4.45 0.00 N	41.68 4.94 0.00 N	41.85 5.24 0.00 N	43.96 5.27 0.00 N	44.65 5.01 0.00 N	44.05 5.06 0.00 N	42.52 4.80 0.00 N	39.49 4.28 -0.87 N	40.65 4.30 -1.48 N	39.65 4.31 0.00 N	38.11 3.84 -0.87 N	41.07 4.41 0.00 N	122.51 13.32 -0.12 N	41.19 4.19 -0.30 N	32.37 3.26 0.00 N	42.15 3.55 -4.19 N
PPL_SHRM_GT4 24214	26.57 2.04 0.00 N	37.25 2.99 0.00 N	36.02 2.72 0.00 N	33.21 2.60 0.00 N	36.15 2.69 0.00 N	34.56 3.00 0.00 N	34.50 3.21 0.00 N	37.95 4.18 0.00 N	39.54 4.45 0.00 N	41.68 4.94 0.00 N	41.85 5.24 0.00 N	43.96 5.27 0.00 N	44.65 5.01 0.00 N	44.05 5.06 0.00 N	42.52 4.80 0.00 N	39.49 4.28 -0.87 N	40.65 4.30 -1.48 N	39.65 4.31 0.00 N	38.11 3.84 -0.87 N	41.07 4.41 0.00 N	122.51 13.32 -0.12 N	41.19 4.19 -0.30 N	32.37 3.26 0.00 N	42.15 3.55 -4.19 N
PROJECT___ORANGE 1 24174	24.42 -0.12 0.00 N	34.08 -0.19 0.00 N	33.08 -0.22 0.00 N	30.48 -0.14 0.00 N	33.20 -0.26 0.00 N	31.53 -0.04 0.00 N	31.46 0.17 0.00 N	34.12 0.35 0.00 N	35.52 0.43 0.00 N	37.19 0.45 0.00 N	37.02 0.40 0.00 N	39.06 0.38 0.00 N	40.05 0.42 0.00 N	39.45 0.46 0.00 N	38.11 0.39 0.00 N	34.70 0.35 0.00 N	35.15 0.29 0.00 N	35.60 0.25 0.00 N	33.54 0.15 0.00 N	36.83 0.17 0.00 N	109.80 0.74 0.00 N	36.94 0.24 0.00 N	29.34 0.21 0.00 N	34.57 0.16 0.00 N
PROJECT___ORANGE 2 24166	24.42 -0.12 0.00 N	34.08 -0.19 0.00 N	33.08 -0.22 0.00 N	30.48 -0.14 0.00 N	33.20 -0.26 0.00 N	31.53 -0.04 0.00 N	31.46 0.17 0.00 N	34.12 0.35 0.00 N	35.52 0.43 0.00 N	37.19 0.45 0.00 N	37.02 0.40 0.00 N	39.06 0.38 0.00 N	40.05 0.42 0.00 N	39.45 0.46 0.00 N	38.11 0.39 0.00 N	34.70 0.35 0.00 N	35.15 0.29 0.00 N	35.60 0.25 0.00 N	33.54 0.15 0.00 N	36.83 0.17 0.00 N	109.80 0.74 0.00 N	36.94 0.24 0.00 N	29.34 0.21 0.00 N	34.57 0.16 0.00 N
PYRITES___HYD 24023	23.70 -0.83 0.00 N	33.01 -1.27 0.00 N	32.08 -1.22 0.00 N	29.46 -1.16 0.00 N	32.28 -1.18 0.00 N	30.46 -1.10 0.00 N	30.25 -1.05 0.00 N	32.20 -1.57 0.00 N	32.78 -2.31 0.00 N	34.21 -2.52 0.00 N	33.91 -2.71 0.00 N	35.89 -2.80 0.00 N	36.79 -2.84 0.00 N	35.97 -3.02 0.00 N	35.38 -2.34 0.00 N	32.20 -2.14 0.00 N	32.75 -2.12 0.00 N	33.18 -2.16 0.00 N	31.45 -1.94 0.00 N	34.45 -2.21 0.00 N	101.09 -7.97 0.00 N	34.70 -2.00 0.00 N	27.72 -1.40 0.00 N	33.05 -1.36 0.00 N
RAMAPO___LBMP 323565	25.65 1.12 0.00 N	35.85 1.58 0.00 N	34.72 1.42 0.00 N	31.95 1.34 0.00 N	34.85 1.39 0.00 N	33.25 1.69 0.00 N	33.23 1.94 0.00 N	36.40 2.63 0.00 N	38.16 3.06 0.00 N	40.19 3.45 0.00 N	40.23 3.61 0.00 N	42.50 3.82 0.00 N	43.52 3.89 0.00 N	42.96 3.97 0.00 N	41.47 3.74 0.00 N	37.64 3.30 0.00 N	38.13 3.26 0.00 N	38.65 3.31 0.00 N	36.41 3.02 0.00 N	40.08 3.41 0.00 N	119.46 10.39 0.00 N	39.97 3.28 0.00 N	31.69 2.57 0.00 N	36.96 2.56 0.00 N
RANKINE____ 23646	22.95 -1.58 0.00 N	31.89 -2.37 0.00 N	30.83 -2.47 0.00 N	28.74 -1.88 0.00 N	30.82 -2.65 0.00 N	29.86 -1.70 0.00 N	29.54 -1.75 0.00 N	31.89 -1.88 0.00 N	33.17 -1.92 0.00 N	34.40 -2.34 0.00 N	34.07 -2.55 0.00 N	35.51 -3.17 0.00 N	36.22 -3.42 0.00 N	35.87 -3.12 0.00 N	34.61 -3.11 0.00 N	31.74 -2.60 0.00 N	32.19 -2.67 0.00 N	32.51 -2.83 0.00 N	30.44 -2.96 0.00 N	33.41 -3.26 0.00 N	99.72 -9.34 0.00 N	33.92 -2.78 0.00 N	27.43 -1.69 0.00 N	32.41 -1.99 0.00 N
RAVENSWOOD_GT2_1 24244	25.85 1.31 0.00 N	36.11 1.84 0.00 N	34.93 1.63 0.00 N	32.15 1.53 0.00 N	35.05 1.59 0.00 N	33.49 1.93 0.00 N	33.50 2.21 0.00 N	36.76 3.00 0.00 N	38.58 3.49 0.00 N	40.66 3.92 0.00 N	40.74 4.12 0.00 N	43.09 4.41 0.00 N	44.13 4.50 0.00 N	43.58 4.59 0.00 N	42.07 4.35 0.00 N	38.18 3.84 0.00 N	38.66 3.79 0.00 N	39.18 3.84 0.00 N	36.90 3.50 0.00 N	40.63 3.97 0.00 N	121.04 11.97 0.00 N	40.46 3.76 0.00 N	32.02 2.90 0.00 N	37.31 2.91 0.00 N
RAVENSWOOD_GT2_2 24245	25.85 1.31 0.00 N	36.11 1.84 0.00 N	34.93 1.63 0.00 N	32.15 1.53 0.00 N	35.05 1.59 0.00 N	33.49 1.93 0.00 N	33.50 2.21 0.00 N	36.76 3.00 0.00 N	38.58 3.49 0.00 N	40.66 3.92 0.00 N	40.74 4.12 0.00 N	43.09 4.41 0.00 N	44.13 4.50 0.00 N	43.58 4.59 0.00 N	42.07 4.35 0.00 N	38.18 3.84 0.00 N	38.66 3.79 0.00 N	39.18 3.84 0.00 N	36.90 3.50 0.00 N	40.63 3.97 0.00 N	121.04 11.97 0.00 N	40.46 3.76 0.00 N	32.02 2.90 0.00 N	37.31 2.91 0.00 N
RAVENSWOOD_GT2_3 24246	25.86 1.33 0.00 N	36.13 1.86 0.00 N	34.95 1.65 0.00 N	32.17 1.55 0.00 N	35.06 1.60 0.00 N	33.50 1.94 0.00 N	33.52 2.23 0.00 N	36.79 3.02 0.00 N	38.62 3.52 0.00 N	40.69 3.95 0.00 N	40.77 4.15 0.00 N	43.13 4.45 0.00 N	44.17 4.54 0.00 N	43.62 4.63 0.00 N	42.11 4.38 0.00 N	38.21 3.87 0.00 N	38.69 3.82 0.00 N	39.21 3.87 0.00 N	36.93 3.53 0.00 N	40.67 4.00 0.00 N	121.15 12.08 0.00 N	40.49 3.80 0.00 N	32.03 2.91 0.00 N	37.32 2.92 0.00 N
RAVENSWOOD_GT2_4 24247	25.86 1.33 0.00 N	36.13 1.86 0.00 N	34.95 1.65 0.00 N	32.17 1.55 0.00 N	35.06 1.60 0.00 N	33.50 1.94 0.00 N	33.52 2.23 0.00 N	36.79 3.02 0.00 N	38.62 3.52 0.00 N	40.69 3.95 0.00 N	40.77 4.15 0.00 N	43.13 4.45 0.00 N	44.17 4.54 0.00 N	43.62 4.63 0.00 N	42.11 4.38 0.00 N	38.21 3.87 0.00 N	38.69 3.82 0.00 N	39.21 3.87 0.00 N	36.93 3.53 0.00 N	40.67 4.00 0.00 N	121.15 12.08 0.00 N	40.49 3.80 0.00 N	32.03 2.91 0.00 N	37.32 2.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	25.85 <u>1.32</u> <u>0.00</u> N	36.11 <u>1.84</u> <u>0.00</u> N	34.93 <u>1.63</u> <u>0.00</u> N	32.16 <u>1.54</u> <u>0.00</u> N	35.05 <u>1.59</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.76 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.49</u> <u>0.00</u> N	40.66 <u>3.92</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.10 <u>4.41</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.58 <u>4.59</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.19 <u>3.84</u> <u>0.00</u> N	38.66 <u>3.79</u> <u>0.00</u> N	39.18 <u>3.84</u> <u>0.00</u> N	36.90 <u>3.50</u> <u>0.00</u> N	40.64 <u>3.97</u> <u>0.00</u> N	121.05 <u>11.98</u> <u>0.00</u> N	40.47 <u>3.77</u> <u>0.00</u> N	32.02 <u>2.90</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD_GT3_2 24249	25.85 <u>1.32</u> <u>0.00</u> N	36.11 <u>1.84</u> <u>0.00</u> N	34.93 <u>1.63</u> <u>0.00</u> N	32.16 <u>1.54</u> <u>0.00</u> N	35.05 <u>1.59</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.76 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.49</u> <u>0.00</u> N	40.66 <u>3.92</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.10 <u>4.41</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.58 <u>4.59</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.19 <u>3.84</u> <u>0.00</u> N	38.66 <u>3.79</u> <u>0.00</u> N	39.18 <u>3.84</u> <u>0.00</u> N	36.90 <u>3.50</u> <u>0.00</u> N	40.64 <u>3.97</u> <u>0.00</u> N	121.05 <u>11.98</u> <u>0.00</u> N	40.47 <u>3.77</u> <u>0.00</u> N	32.02 <u>2.90</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD_GT3_3 24250	25.85 <u>1.32</u> <u>0.00</u> N	36.12 <u>1.85</u> <u>0.00</u> N	34.94 <u>1.64</u> <u>0.00</u> N	32.16 <u>1.54</u> <u>0.00</u> N	35.05 <u>1.59</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.78 <u>3.01</u> <u>0.00</u> N	38.59 <u>3.50</u> <u>0.00</u> N	40.67 <u>3.93</u> <u>0.00</u> N	40.75 <u>4.13</u> <u>0.00</u> N	43.11 <u>4.43</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.59 <u>4.60</u> <u>0.00</u> N	42.08 <u>4.36</u> <u>0.00</u> N	38.20 <u>3.85</u> <u>0.00</u> N	38.66 <u>3.80</u> <u>0.00</u> N	39.19 <u>3.85</u> <u>0.00</u> N	36.90 <u>3.51</u> <u>0.00</u> N	40.64 <u>3.98</u> <u>0.00</u> N	121.05 <u>11.99</u> <u>0.00</u> N	40.48 <u>3.78</u> <u>0.00</u> N	32.06 <u>2.94</u> <u>0.00</u> N	37.36 <u>2.96</u> <u>0.00</u> N			
RAVENSWOOD_GT3_4 24251	25.85 <u>1.32</u> <u>0.00</u> N	36.12 <u>1.85</u> <u>0.00</u> N	34.94 <u>1.64</u> <u>0.00</u> N	32.16 <u>1.54</u> <u>0.00</u> N	35.05 <u>1.59</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.78 <u>3.01</u> <u>0.00</u> N	38.59 <u>3.50</u> <u>0.00</u> N	40.67 <u>3.93</u> <u>0.00</u> N	40.75 <u>4.13</u> <u>0.00</u> N	43.11 <u>4.43</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.59 <u>4.60</u> <u>0.00</u> N	42.08 <u>4.36</u> <u>0.00</u> N	38.20 <u>3.85</u> <u>0.00</u> N	38.66 <u>3.80</u> <u>0.00</u> N	39.19 <u>3.85</u> <u>0.00</u> N	36.90 <u>3.51</u> <u>0.00</u> N	40.64 <u>3.98</u> <u>0.00</u> N	121.05 <u>11.99</u> <u>0.00</u> N	40.48 <u>3.78</u> <u>0.00</u> N	32.06 <u>2.94</u> <u>0.00</u> N	37.36 <u>2.96</u> <u>0.00</u> N			
RAVENSWOOD_GT_1 23729	25.90 <u>1.37</u> <u>0.00</u> N	36.18 <u>1.90</u> <u>0.00</u> N	34.98 <u>1.68</u> <u>0.00</u> N	32.19 <u>1.58</u> <u>0.00</u> N	35.08 <u>1.62</u> <u>0.00</u> N	33.53 <u>1.97</u> <u>0.00</u> N	33.59 <u>2.30</u> <u>0.00</u> N	36.87 <u>3.10</u> <u>0.00</u> N	38.69 <u>3.60</u> <u>0.00</u> N	40.75 <u>4.01</u> <u>0.00</u> N	40.84 <u>4.22</u> <u>0.00</u> N	43.21 <u>4.52</u> <u>0.00</u> N	44.25 <u>4.62</u> <u>0.00</u> N	43.70 <u>4.71</u> <u>0.00</u> N	42.18 <u>4.45</u> <u>0.00</u> N	38.26 <u>3.92</u> <u>0.00</u> N	38.73 <u>3.86</u> <u>0.00</u> N	39.25 <u>3.91</u> <u>0.00</u> N	37.01 <u>3.62</u> <u>0.00</u> N	40.75 <u>4.09</u> <u>0.00</u> N	121.29 <u>12.23</u> <u>0.00</u> N	40.59 <u>3.89</u> <u>0.00</u> N	32.11 <u>2.99</u> <u>0.00</u> N	37.41 <u>3.01</u> <u>0.00</u> N			
RAVENSWOOD_GT_10 24258	25.85 <u>1.32</u> <u>0.00</u> N	36.11 <u>1.84</u> <u>0.00</u> N	34.93 <u>1.63</u> <u>0.00</u> N	32.16 <u>1.54</u> <u>0.00</u> N	35.05 <u>1.59</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.76 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.49</u> <u>0.00</u> N	40.66 <u>3.92</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.10 <u>4.41</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.58 <u>4.59</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.19 <u>3.84</u> <u>0.00</u> N	38.66 <u>3.79</u> <u>0.00</u> N	39.19 <u>3.85</u> <u>0.00</u> N	36.90 <u>3.50</u> <u>0.00</u> N	40.63 <u>3.97</u> <u>0.00</u> N	121.05 <u>11.98</u> <u>0.00</u> N	40.47 <u>3.77</u> <u>0.00</u> N	32.02 <u>2.90</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD_GT_11 24259	25.85 <u>1.32</u> <u>0.00</u> N	36.11 <u>1.84</u> <u>0.00</u> N	34.93 <u>1.63</u> <u>0.00</u> N	32.16 <u>1.54</u> <u>0.00</u> N	35.05 <u>1.59</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.76 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.49</u> <u>0.00</u> N	40.66 <u>3.92</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.10 <u>4.41</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.58 <u>4.59</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.19 <u>3.84</u> <u>0.00</u> N	38.66 <u>3.79</u> <u>0.00</u> N	39.19 <u>3.85</u> <u>0.00</u> N	36.90 <u>3.50</u> <u>0.00</u> N	40.63 <u>3.97</u> <u>0.00</u> N	121.05 <u>11.98</u> <u>0.00</u> N	40.47 <u>3.77</u> <u>0.00</u> N	32.02 <u>2.90</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD_GT_4 24252	25.86 <u>1.33</u> <u>0.00</u> N	36.12 <u>1.85</u> <u>0.00</u> N	34.94 <u>1.65</u> <u>0.00</u> N	32.16 <u>1.55</u> <u>0.00</u> N	35.08 <u>1.62</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.77 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.50</u> <u>0.00</u> N	40.67 <u>3.93</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.11 <u>4.42</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.59 <u>4.60</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.20 <u>3.85</u> <u>0.00</u> N	38.69 <u>3.82</u> <u>0.00</u> N	39.22 <u>3.87</u> <u>0.00</u> N	36.92 <u>3.52</u> <u>0.00</u> N	40.64 <u>3.98</u> <u>0.00</u> N	121.10 <u>12.04</u> <u>0.00</u> N	40.47 <u>3.78</u> <u>0.00</u> N	32.03 <u>2.91</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD_GT_5 24254	25.86 <u>1.33</u> <u>0.00</u> N	36.12 <u>1.85</u> <u>0.00</u> N	34.94 <u>1.65</u> <u>0.00</u> N	32.16 <u>1.55</u> <u>0.00</u> N	35.08 <u>1.62</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.77 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.50</u> <u>0.00</u> N	40.67 <u>3.93</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.11 <u>4.42</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.59 <u>4.60</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.20 <u>3.85</u> <u>0.00</u> N	38.69 <u>3.82</u> <u>0.00</u> N	39.22 <u>3.87</u> <u>0.00</u> N	36.92 <u>3.52</u> <u>0.00</u> N	40.64 <u>3.98</u> <u>0.00</u> N	121.10 <u>12.04</u> <u>0.00</u> N	40.47 <u>3.78</u> <u>0.00</u> N	32.03 <u>2.91</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD_GT_6 24253	25.86 <u>1.33</u> <u>0.00</u> N	36.12 <u>1.85</u> <u>0.00</u> N	34.94 <u>1.65</u> <u>0.00</u> N	32.16 <u>1.55</u> <u>0.00</u> N	35.08 <u>1.62</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.77 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.50</u> <u>0.00</u> N	40.67 <u>3.93</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.11 <u>4.42</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.59 <u>4.60</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.20 <u>3.85</u> <u>0.00</u> N	38.69 <u>3.82</u> <u>0.00</u> N	39.22 <u>3.87</u> <u>0.00</u> N	36.92 <u>3.52</u> <u>0.00</u> N	40.64 <u>3.98</u> <u>0.00</u> N	121.10 <u>12.04</u> <u>0.00</u> N	40.47 <u>3.78</u> <u>0.00</u> N	32.03 <u>2.91</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD_GT_7 24255	25.86 <u>1.33</u> <u>0.00</u> N	36.12 <u>1.85</u> <u>0.00</u> N	34.94 <u>1.65</u> <u>0.00</u> N	32.16 <u>1.55</u> <u>0.00</u> N	35.08 <u>1.62</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.77 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.50</u> <u>0.00</u> N	40.67 <u>3.93</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.11 <u>4.42</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.59 <u>4.60</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.20 <u>3.85</u> <u>0.00</u> N	38.69 <u>3.82</u> <u>0.00</u> N	39.22 <u>3.87</u> <u>0.00</u> N	36.92 <u>3.52</u> <u>0.00</u> N	40.64 <u>3.98</u> <u>0.00</u> N	121.10 <u>12.04</u> <u>0.00</u> N	40.47 <u>3.78</u> <u>0.00</u> N	32.03 <u>2.91</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.85 <u>1.32</u> <u>0.00</u> N	36.11 <u>1.84</u> <u>0.00</u> N	34.93 <u>1.63</u> <u>0.00</u> N	32.16 <u>1.54</u> <u>0.00</u> N	35.05 <u>1.59</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.76 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.49</u> <u>0.00</u> N	40.66 <u>3.92</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.10 <u>4.41</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.58 <u>4.59</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.19 <u>3.84</u> <u>0.00</u> N	38.66 <u>3.79</u> <u>0.00</u> N	39.19 <u>3.85</u> <u>0.00</u> N	36.90 <u>3.50</u> <u>0.00</u> N	40.63 <u>3.97</u> <u>0.00</u> N	121.05 <u>11.98</u> <u>0.00</u> N	40.47 <u>3.77</u> <u>0.00</u> N	32.02 <u>2.90</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD_GT_9 24257	25.85 <u>1.32</u> <u>0.00</u> N	36.11 <u>1.84</u> <u>0.00</u> N	34.93 <u>1.63</u> <u>0.00</u> N	32.16 <u>1.54</u> <u>0.00</u> N	35.05 <u>1.59</u> <u>0.00</u> N	33.49 <u>1.93</u> <u>0.00</u> N	33.50 <u>2.21</u> <u>0.00</u> N	36.76 <u>3.00</u> <u>0.00</u> N	38.59 <u>3.49</u> <u>0.00</u> N	40.66 <u>3.92</u> <u>0.00</u> N	40.74 <u>4.12</u> <u>0.00</u> N	43.10 <u>4.41</u> <u>0.00</u> N	44.14 <u>4.51</u> <u>0.00</u> N	43.58 <u>4.59</u> <u>0.00</u> N	42.07 <u>4.35</u> <u>0.00</u> N	38.19 <u>3.84</u> <u>0.00</u> N	38.66 <u>3.79</u> <u>0.00</u> N	39.19 <u>3.85</u> <u>0.00</u> N	36.90 <u>3.50</u> <u>0.00</u> N	40.63 <u>3.97</u> <u>0.00</u> N	121.05 <u>11.98</u> <u>0.00</u> N	40.47 <u>3.77</u> <u>0.00</u> N	32.02 <u>2.90</u> <u>0.00</u> N	37.32 <u>2.92</u> <u>0.00</u> N			
RAVENSWOOD___1	25.84	36.09	34.91	32.13	35.02	33.47	33.51	36.77	38.59	40.66	40.75	43.10	44.14	43.58	42.08	38.17	38.60	39.12	36.88	40.63	120.92	40.47	32.02	37.31			

23533	1.31 0.00 N	1.82 0.00 N	1.61 0.00 N	1.52 0.00 N	1.56 0.00 N	1.91 0.00 N	2.22 0.00 N	3.00 0.00 N	3.49 0.00 N	3.92 0.00 N	4.13 0.00 N	4.42 0.00 N	4.51 0.00 N	4.59 0.00 N	4.36 0.00 N	3.83 0.00 N	3.73 0.00 N	3.78 0.00 N	3.49 0.00 N	3.97 0.00 N	11.86 0.00 N	3.77 0.00 N	2.90 0.00 N	2.91 0.00 N
RAVENSWOOD____2 23534	25.81 1.28 0.00 N	36.05 1.78 0.00 N	34.86 1.56 0.00 N	32.08 1.46 0.00 N	34.96 1.49 0.00 N	33.41 1.85 0.00 N	33.47 2.18 0.00 N	36.72 2.96 0.00 N	38.54 3.45 0.00 N	40.60 3.87 0.00 N	40.70 4.08 0.00 N	43.03 4.35 0.00 N	44.05 4.41 0.00 N	43.51 4.52 0.00 N	42.02 4.29 0.00 N	38.07 3.73 0.00 N	38.40 3.53 0.00 N	38.89 3.55 0.00 N	36.77 3.38 0.00 N	40.58 3.92 0.00 N	120.69 11.63 0.00 N	40.41 3.71 0.00 N	31.99 2.86 0.00 N	37.27 2.86 0.00 N
RAVENSWOOD____3 23535	25.85 1.32 0.00 N	36.11 1.84 0.00 N	34.93 1.63 0.00 N	32.16 1.54 0.00 N	35.05 1.59 0.00 N	33.49 1.93 0.00 N	33.50 2.21 0.00 N	36.77 3.00 0.00 N	38.59 3.49 0.00 N	40.66 3.92 0.00 N	40.74 4.12 0.00 N	43.10 4.41 0.00 N	44.14 4.51 0.00 N	43.58 4.59 0.00 N	42.07 4.35 0.00 N	38.19 3.84 0.00 N	38.66 3.79 0.00 N	39.19 3.85 0.00 N	36.90 3.51 0.00 N	40.64 3.97 0.00 N	121.05 11.98 0.00 N	40.47 3.77 0.00 N	32.02 2.90 0.00 N	37.32 2.92 0.00 N
RAVENSWOOD____4 23820	25.84 1.31 0.00 N	36.09 1.82 0.00 N	34.91 1.61 0.00 N	32.13 1.52 0.00 N	35.02 1.56 0.00 N	33.47 1.91 0.00 N	33.51 2.22 0.00 N	36.77 3.00 0.00 N	38.59 3.49 0.00 N	40.66 3.92 0.00 N	40.75 4.13 0.00 N	43.10 4.42 0.00 N	44.14 4.51 0.00 N	43.58 4.59 0.00 N	42.08 4.36 0.00 N	38.17 3.83 0.00 N	38.60 3.73 0.00 N	39.12 3.78 0.00 N	36.88 3.49 0.00 N	40.63 3.97 0.00 N	120.92 11.86 0.00 N	40.47 3.77 0.00 N	32.02 2.90 0.00 N	37.31 2.91 0.00 N
RCPI_TRUST____DRP 24196	25.89 1.36 0.00 N	36.17 1.90 0.00 N	34.97 1.67 0.00 N	32.19 1.57 0.00 N	35.09 1.63 0.00 N	33.52 1.96 0.00 N	33.54 2.25 0.00 N	36.81 3.05 0.00 N	38.64 3.54 0.00 N	40.73 3.99 0.00 N	40.81 4.19 0.00 N	43.17 4.49 0.00 N	44.21 4.58 0.00 N	43.66 4.67 0.00 N	42.15 4.42 0.00 N	38.26 3.91 0.00 N	38.73 3.86 0.00 N	39.26 3.92 0.00 N	36.96 3.57 0.00 N	40.70 4.04 0.00 N	121.22 12.16 0.00 N	40.51 3.81 0.00 N	32.06 2.94 0.00 N	37.36 2.95 0.00 N
RENSSELAER____COGEN 23796	25.44 0.91 0.00 N	35.59 1.32 0.00 N	34.57 1.27 0.00 N	31.79 1.18 0.00 N	34.77 1.31 0.00 N	32.80 1.24 0.00 N	32.43 1.14 0.00 N	35.35 1.58 0.00 N	36.59 1.50 0.00 N	38.44 1.70 0.00 N	38.41 1.79 0.00 N	40.61 1.92 0.00 N	41.56 1.93 0.00 N	40.93 1.94 0.00 N	39.54 1.81 0.00 N	35.92 1.58 0.00 N	36.45 1.58 0.00 N	36.94 1.60 0.00 N	34.90 1.51 0.00 N	38.32 1.66 0.00 N	114.04 4.97 0.00 N	38.14 1.44 0.00 N	30.39 1.27 0.00 N	35.41 1.00 0.00 N
REVERE_CPPR_DRP 24186	24.86 0.33 0.00 N	34.71 0.44 0.00 N	33.70 0.40 0.00 N	31.04 0.43 0.00 N	33.86 0.40 0.00 N	32.17 0.61 0.00 N	32.45 1.15 0.00 N	35.28 1.51 0.00 N	36.41 1.32 0.00 N	38.37 1.63 0.00 N	37.93 1.31 0.00 N	40.00 1.32 0.00 N	41.01 1.37 0.00 N	40.21 1.22 0.00 N	38.79 1.07 0.00 N	35.35 1.01 0.00 N	35.86 0.99 0.00 N	36.34 1.00 0.00 N	34.26 0.87 0.00 N	37.65 0.99 0.00 N	112.35 3.29 0.00 N	37.78 1.08 0.00 N	29.89 0.78 0.00 N	35.12 0.71 0.00 N
RIVERBAY____ 323610	25.79 1.26 0.00 N	36.00 1.73 0.00 N	34.80 1.50 0.00 N	32.01 1.40 0.00 N	34.88 1.42 0.00 N	33.36 1.80 0.00 N	33.43 2.14 0.00 N	36.71 2.94 0.00 N	38.56 3.47 0.00 N	40.68 3.94 0.00 N	40.75 4.13 0.00 N	43.07 4.39 0.00 N	44.11 4.48 0.00 N	43.56 4.57 0.00 N	42.05 4.32 0.00 N	38.08 3.74 0.00 N	38.45 3.58 0.00 N	38.96 3.62 0.00 N	36.70 3.31 0.00 N	40.44 3.78 0.00 N	120.36 11.29 0.00 N	40.34 3.64 0.00 N	31.93 2.81 0.00 N	37.23 2.82 0.00 N
ROCHESTER_9_IC 23652	24.38 -0.15 0.00 N	33.89 -0.38 0.00 N	32.81 -0.49 0.00 N	30.40 -0.21 0.00 N	32.84 -0.62 0.00 N	31.65 0.09 0.00 N	31.51 0.22 0.00 N	34.14 0.37 0.00 N	35.49 0.40 0.00 N	36.90 0.16 0.00 N	36.66 0.04 0.00 N	38.36 -0.32 0.00 N	39.20 -0.43 0.00 N	38.71 -0.28 0.00 N	37.42 -0.31 0.00 N	34.26 -0.08 0.00 N	34.70 -0.17 0.00 N	35.04 -0.30 0.00 N	32.96 -0.43 0.00 N	36.08 -0.58 0.00 N	106.99 -2.07 0.00 N	36.37 -0.33 0.00 N	29.17 0.05 0.00 N	34.35 -0.06 0.00 N
ROSETON____1 23587	25.57 1.04 0.00 N	35.76 1.49 0.00 N	34.67 1.37 0.00 N	31.90 1.29 0.00 N	34.80 1.34 0.00 N	33.15 1.59 0.00 N	33.05 1.76 0.00 N	36.19 2.42 0.00 N	37.91 2.82 0.00 N	39.91 3.17 0.00 N	39.94 3.33 0.00 N	42.24 3.56 0.00 N	43.24 3.61 0.00 N	42.65 3.66 0.00 N	41.18 3.46 0.00 N	37.40 3.05 0.00 N	37.90 3.03 0.00 N	38.42 3.08 0.00 N	36.20 2.81 0.00 N	39.87 3.21 0.00 N	118.70 9.63 0.00 N	39.70 3.00 0.00 N	31.52 2.40 0.00 N	36.76 2.36 0.00 N
ROSETON____2 23588	25.57 1.04 0.00 N	35.76 1.49 0.00 N	34.67 1.37 0.00 N	31.90 1.29 0.00 N	34.80 1.34 0.00 N	33.15 1.59 0.00 N	33.05 1.76 0.00 N	36.19 2.42 0.00 N	37.91 2.82 0.00 N	39.91 3.17 0.00 N	39.94 3.33 0.00 N	42.24 3.56 0.00 N	43.24 3.61 0.00 N	42.65 3.66 0.00 N	41.18 3.46 0.00 N	37.40 3.05 0.00 N	37.90 3.03 0.00 N	38.42 3.08 0.00 N	36.20 2.81 0.00 N	39.87 3.21 0.00 N	118.70 9.63 0.00 N	39.70 3.00 0.00 N	31.52 2.40 0.00 N	36.76 2.36 0.00 N
RUSSELL____1 23602	24.87 0.34 0.00 N	34.52 0.25 0.00 N	33.42 0.12 0.00 N	30.98 0.36 0.00 N	33.50 0.04 0.00 N	32.28 0.72 0.00 N	32.23 0.93 0.00 N	34.95 1.18 0.00 N	36.32 1.23 0.00 N	37.76 1.02 0.00 N	37.53 0.91 0.00 N	39.35 0.67 0.00 N	40.22 0.58 0.00 N	39.70 0.71 0.00 N	38.33 0.61 0.00 N	35.08 0.74 0.00 N	35.46 0.60 0.00 N	35.81 0.48 0.00 N	33.67 0.27 0.00 N	36.91 0.24 0.00 N	110.02 0.95 0.00 N	37.26 0.57 0.00 N	29.85 0.73 0.00 N	35.04 0.64 0.00 N
RUSSELL____2 23532	24.87 0.34 0.00 N	34.52 0.25 0.00 N	33.42 0.12 0.00 N	30.98 0.36 0.00 N	33.50 0.04 0.00 N	32.28 0.72 0.00 N	32.23 0.93 0.00 N	34.95 1.18 0.00 N	36.32 1.23 0.00 N	37.76 1.02 0.00 N	37.53 0.91 0.00 N	39.35 0.67 0.00 N	40.22 0.58 0.00 N	39.70 0.71 0.00 N	38.33 0.61 0.00 N	35.08 0.74 0.00 N	35.46 0.60 0.00 N	35.81 0.48 0.00 N	33.67 0.27 0.00 N	36.91 0.24 0.00 N	110.02 0.95 0.00 N	37.26 0.57 0.00 N	29.85 0.73 0.00 N	35.04 0.64 0.00 N
RUSSELL____3 23549	24.43 -0.10 0.00 N	33.93 -0.34 0.00 N	32.84 -0.46 0.00 N	30.44 -0.18 0.00 N	32.89 -0.57 0.00 N	31.68 0.12 0.00 N	31.57 0.27 0.00 N	34.21 0.45 0.00 N	35.56 0.47 0.00 N	36.94 0.20 0.00 N	36.70 0.08 0.00 N	38.44 -0.25 0.00 N	39.27 -0.36 0.00 N	38.78 -0.21 0.00 N	37.48 -0.25 0.00 N	34.32 -0.02 0.00 N	34.75 -0.12 0.00 N	35.11 -0.23 0.00 N	33.02 -0.37 0.00 N	36.18 -0.48 0.00 N	107.67 -1.40 0.00 N	36.48 -0.22 0.00 N	29.27 0.15 0.00 N	34.42 0.02 0.00 N

RUSSELL___4 23556	24.86 0.33 0.00 N	34.50 0.23 0.00 N	33.40 0.10 0.00 N	30.96 0.35 0.00 N	33.49 0.03 0.00 N	32.27 0.71 0.00 N	32.21 0.91 0.00 N	34.92 1.15 0.00 N	36.30 1.21 0.00 N	37.75 1.01 0.00 N	37.51 0.90 0.00 N	39.32 0.64 0.00 N	40.19 0.55 0.00 N	39.67 0.68 0.00 N	38.31 0.59 0.00 N	35.06 0.72 0.00 N	35.45 0.58 0.00 N	35.79 0.45 0.00 N	33.65 0.26 0.00 N	36.89 0.23 0.00 N	109.98 0.91 0.00 N	37.24 0.54 0.00 N	29.84 0.71 0.00 N	35.04 0.63 0.00 N
RUSSELL___STATION 23914	24.43 -0.10 0.00 N	33.93 -0.34 0.00 N	32.84 -0.46 0.00 N	30.44 -0.18 0.00 N	32.89 -0.57 0.00 N	31.68 0.12 0.00 N	31.57 0.27 0.00 N	34.21 0.45 0.00 N	35.56 0.47 0.00 N	36.94 0.20 0.00 N	36.70 0.08 0.00 N	38.44 -0.25 0.00 N	39.27 -0.36 0.00 N	38.78 -0.21 0.00 N	37.48 -0.25 0.00 N	34.32 -0.02 0.00 N	34.75 -0.12 0.00 N	35.11 -0.23 0.00 N	33.02 -0.37 0.00 N	36.18 -0.48 0.00 N	107.67 -1.40 0.00 N	36.48 -0.22 0.00 N	29.27 0.15 0.00 N	34.42 0.02 0.00 N
S SALMON___HYD 24043	23.99 -0.54 0.00 N	33.41 -0.86 0.00 N	32.46 -0.84 0.00 N	29.89 -0.72 0.00 N	32.61 -0.85 0.00 N	30.97 -0.60 0.00 N	30.96 -0.33 0.00 N	33.62 -0.15 0.00 N	34.95 -0.14 0.00 N	36.55 -0.19 0.00 N	36.31 -0.31 0.00 N	38.27 -0.42 0.00 N	39.20 -0.43 0.00 N	38.57 -0.42 0.00 N	37.29 -0.44 0.00 N	33.94 -0.40 0.00 N	34.40 -0.46 0.00 N	34.86 -0.48 0.00 N	32.89 -0.50 0.00 N	36.13 -0.53 0.00 N	107.73 -1.34 0.00 N	36.35 -0.35 0.00 N	28.84 -0.28 0.00 N	33.94 -0.46 0.00 N
SELKIRK___I 23801	25.25 0.72 0.00 N	35.38 1.10 0.00 N	34.38 1.08 0.00 N	31.61 1.00 0.00 N	34.61 1.15 0.00 N	32.50 0.94 0.00 N	32.24 0.95 0.00 N	35.11 1.34 0.00 N	36.40 1.30 0.00 N	38.03 1.29 0.00 N	37.90 1.28 0.00 N	40.06 1.38 0.00 N	41.02 1.39 0.00 N	40.43 1.44 0.00 N	39.04 1.31 0.00 N	35.48 1.14 0.00 N	36.02 1.15 0.00 N	36.52 1.18 0.00 N	34.48 1.09 0.00 N	37.88 1.21 0.00 N	112.79 3.73 0.00 N	37.77 1.07 0.00 N	30.06 0.93 0.00 N	35.17 0.76 0.00 N
SELKIRK___II 23799	25.07 0.54 0.00 N	35.09 0.82 0.00 N	34.11 0.81 0.00 N	31.36 0.75 0.00 N	34.33 0.87 0.00 N	32.24 0.68 0.00 N	31.94 0.65 0.00 N	34.78 1.02 0.00 N	36.11 1.02 0.00 N	37.92 1.18 0.00 N	37.88 1.26 0.00 N	40.04 1.35 0.00 N	40.99 1.36 0.00 N	40.39 1.40 0.00 N	39.02 1.29 0.00 N	35.47 1.13 0.00 N	36.00 1.13 0.00 N	36.50 1.16 0.00 N	34.47 1.07 0.00 N	37.84 1.18 0.00 N	112.69 3.62 0.00 N	37.72 1.02 0.00 N	30.01 0.89 0.00 N	35.07 0.66 0.00 N
SENECA OSWGO___HYD 24041	24.25 -0.29 0.00 N	33.84 -0.43 0.00 N	32.85 -0.45 0.00 N	30.25 -0.36 0.00 N	32.97 -0.49 0.00 N	31.30 -0.26 0.00 N	31.20 -0.08 0.00 N	33.85 0.08 0.00 N	35.23 0.13 0.00 N	36.83 0.09 0.00 N	36.66 0.05 0.00 N	38.68 0.00 0.00 N	39.64 0.01 0.00 N	39.03 0.04 0.00 N	37.71 -0.01 0.00 N	34.34 -0.01 0.00 N	34.82 -0.05 0.00 N	35.27 -0.06 0.00 N	33.26 -0.13 0.00 N	36.53 -0.13 0.00 N	108.89 -0.17 0.00 N	36.64 -0.06 0.00 N	29.09 -0.03 0.00 N	34.30 -0.11 0.00 N
SENECA___ENERGY 23797	24.36 -0.17 0.00 N	34.04 -0.23 0.00 N	33.04 -0.26 0.00 N	30.55 -0.07 0.00 N	33.13 -0.33 0.00 N	31.57 0.01 0.00 N	31.60 0.31 0.00 N	34.35 0.58 0.00 N	35.75 0.66 0.00 N	37.29 0.55 0.00 N	37.09 0.47 0.00 N	39.06 0.37 0.00 N	40.01 0.38 0.00 N	39.47 0.48 0.00 N	38.08 0.35 0.00 N	34.69 0.35 0.00 N	35.16 0.29 0.00 N	35.61 0.27 0.00 N	33.54 0.14 0.00 N	36.90 0.24 0.00 N	110.19 1.13 0.00 N	37.08 0.38 0.00 N	29.48 0.36 0.00 N	34.65 0.25 0.00 N
SHOEMAKER___GT 23640	25.48 0.95 0.00 N	35.63 1.36 0.00 N	34.55 1.25 0.00 N	31.79 1.18 0.00 N	34.69 1.23 0.00 N	33.01 1.45 0.00 N	32.93 1.64 0.00 N	36.00 2.23 0.00 N	37.67 2.57 0.00 N	39.62 2.89 0.00 N	39.64 3.02 0.00 N	41.92 3.23 0.00 N	42.91 3.28 0.00 N	42.31 3.32 0.00 N	40.86 3.13 0.00 N	37.08 2.74 0.00 N	37.59 2.73 0.00 N	38.10 2.76 0.00 N	35.92 2.52 0.00 N	39.56 2.90 0.00 N	117.91 8.85 0.00 N	39.48 2.78 0.00 N	31.50 2.38 0.00 N	36.76 2.36 0.00 N
SHOREHAM_IC_1 23715	26.57 2.04 0.00 N	37.25 2.99 0.00 N	36.02 2.72 0.00 N	33.21 2.60 0.00 N	36.15 2.69 0.00 N	34.56 3.00 0.00 N	34.50 3.21 0.00 N	37.95 4.18 0.00 N	39.54 4.45 0.00 N	41.68 4.94 0.00 N	41.85 5.24 0.00 N	43.96 5.27 0.00 N	44.65 5.01 0.00 N	44.05 5.06 0.00 N	42.52 4.80 0.00 N	39.49 4.28 -0.87 N	40.65 4.30 -1.48 N	39.65 4.31 0.00 N	38.11 3.84 -0.87 N	41.07 4.41 0.00 N	122.51 13.32 -0.12 N	41.19 4.19 -0.30 N	32.37 3.26 0.00 N	42.15 3.55 -4.19 N
SHOREHAM_IC_2 23716	26.57 2.04 0.00 N	37.25 2.99 0.00 N	36.02 2.72 0.00 N	33.21 2.60 0.00 N	36.15 2.69 0.00 N	34.56 3.00 0.00 N	34.50 3.21 0.00 N	37.95 4.18 0.00 N	39.54 4.45 0.00 N	41.68 4.94 0.00 N	41.85 5.24 0.00 N	43.96 5.27 0.00 N	44.65 5.01 0.00 N	44.05 5.06 0.00 N	42.52 4.80 0.00 N	39.49 4.28 -0.87 N	40.65 4.30 -1.48 N	39.65 4.31 0.00 N	38.11 3.84 -0.87 N	41.07 4.41 0.00 N	122.51 13.32 -0.12 N	41.19 4.19 -0.30 N	32.37 3.26 0.00 N	42.15 3.55 -4.19 N
SISSONVILLE___ 23735	23.56 -0.97 0.00 N	32.83 -1.44 0.00 N	31.93 -1.37 0.00 N	29.31 -1.30 0.00 N	32.11 -1.35 0.00 N	30.28 -1.28 0.00 N	30.05 -1.24 0.00 N	31.96 -1.80 0.00 N	32.49 -2.61 0.00 N	33.89 -2.85 0.00 N	33.59 -3.03 0.00 N	35.56 -3.12 0.00 N	36.44 -3.19 0.00 N	35.60 -3.39 0.00 N	35.11 -2.62 0.00 N	31.96 -2.39 0.00 N	32.49 -2.37 0.00 N	32.92 -2.42 0.00 N	31.21 -2.18 0.00 N	34.20 -2.47 0.00 N	100.29 -8.77 0.00 N	34.43 -2.27 0.00 N	27.51 -1.61 0.00 N	32.80 -1.61 0.00 N
SITHE_IND_GS1 24169	24.01 -0.53 0.00 N	33.51 -0.76 0.00 N	32.54 -0.76 0.00 N	29.97 -0.65 0.00 N	32.65 -0.81 0.00 N	30.96 -0.60 0.00 N	30.78 -0.51 0.00 N	33.33 -0.44 0.00 N	34.66 -0.43 0.00 N	36.24 -0.50 0.00 N	36.09 -0.53 0.00 N	38.09 -0.60 0.00 N	39.05 -0.59 0.00 N	38.45 -0.54 0.00 N	37.18 -0.55 0.00 N	33.86 -0.48 0.00 N	34.35 -0.52 0.00 N	34.80 -0.54 0.00 N	32.82 -0.57 0.00 N	36.05 -0.61 0.00 N	107.33 -1.73 0.00 N	36.13 -0.57 0.00 N	28.74 -0.38 0.00 N	33.94 -0.47 0.00 N
SITHE_IND_GS2 24170	24.01 -0.53 0.00 N	33.51 -0.76 0.00 N	32.54 -0.76 0.00 N	29.97 -0.65 0.00 N	32.65 -0.81 0.00 N	30.96 -0.60 0.00 N	30.78 -0.51 0.00 N	33.33 -0.44 0.00 N	34.66 -0.43 0.00 N	36.24 -0.50 0.00 N	36.09 -0.53 0.00 N	38.09 -0.60 0.00 N	39.05 -0.59 0.00 N	38.45 -0.54 0.00 N	37.18 -0.55 0.00 N	33.86 -0.48 0.00 N	34.35 -0.52 0.00 N	34.80 -0.54 0.00 N	32.82 -0.57 0.00 N	36.05 -0.61 0.00 N	107.33 -1.73 0.00 N	36.13 -0.57 0.00 N	28.74 -0.38 0.00 N	33.94 -0.47 0.00 N
SITHE_IND_GS3 24171	24.01 -0.53 0.00 N	33.51 -0.76 0.00 N	32.54 -0.76 0.00 N	29.97 -0.65 0.00 N	32.65 -0.81 0.00 N	30.96 -0.60 0.00 N	30.78 -0.51 0.00 N	33.33 -0.44 0.00 N	34.66 -0.43 0.00 N	36.24 -0.50 0.00 N	36.09 -0.53 0.00 N	38.09 -0.60 0.00 N	39.05 -0.59 0.00 N	38.45 -0.54 0.00 N	37.18 -0.55 0.00 N	33.86 -0.48 0.00 N	34.35 -0.52 0.00 N	34.80 -0.54 0.00 N	32.82 -0.57 0.00 N	36.05 -0.61 0.00 N	107.33 -1.73 0.00 N	36.13 -0.57 0.00 N	28.74 -0.38 0.00 N	33.94 -0.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	24.01 -0.53 0.00 N	33.51 -0.76 0.00 N	32.54 -0.76 0.00 N	29.97 -0.65 0.00 N	32.65 -0.81 0.00 N	30.96 -0.60 0.00 N	30.78 -0.51 0.00 N	33.33 -0.44 0.00 N	34.66 -0.43 0.00 N	36.24 -0.50 0.00 N	36.09 -0.53 0.00 N	38.09 -0.60 0.00 N	39.05 -0.59 0.00 N	38.45 -0.54 0.00 N	37.18 -0.55 0.00 N	33.86 -0.48 0.00 N	34.35 -0.52 0.00 N	34.80 -0.54 0.00 N	32.82 -0.57 0.00 N	36.05 -0.61 0.00 N	107.33 -1.73 0.00 N	36.13 -0.57 0.00 N	28.74 -0.38 0.00 N	33.94 -0.47 0.00 N	
SITHE__BATAVIA 24024	23.83 -0.70 0.00 N	33.05 -1.22 0.00 N	31.96 -1.35 0.00 N	29.72 -0.89 0.00 N	31.95 -1.51 0.00 N	31.01 -0.55 0.00 N	30.77 -0.53 0.00 N	32.84 -0.93 0.00 N	34.20 -0.90 0.00 N	35.87 -0.86 0.00 N	35.68 -0.94 0.00 N	37.22 -1.47 0.00 N	37.95 -1.69 0.00 N	37.49 -1.51 0.00 N	36.15 -1.58 0.00 N	33.19 -1.16 0.00 N	33.59 -1.28 0.00 N	33.75 -1.59 0.00 N	31.78 -1.62 0.00 N	34.69 -1.97 0.00 N	103.46 -5.60 0.00 N	35.18 -1.52 0.00 N	28.38 -0.74 0.00 N	33.43 -0.97 0.00 N	
SITHE__INDEPEND 23800	24.01 -0.53 0.00 N	33.51 -0.76 0.00 N	32.54 -0.76 0.00 N	29.97 -0.65 0.00 N	32.65 -0.81 0.00 N	30.96 -0.60 0.00 N	30.78 -0.51 0.00 N	33.33 -0.44 0.00 N	34.66 -0.43 0.00 N	36.24 -0.50 0.00 N	36.09 -0.53 0.00 N	38.09 -0.60 0.00 N	39.05 -0.59 0.00 N	38.45 -0.54 0.00 N	37.18 -0.55 0.00 N	33.86 -0.48 0.00 N	34.35 -0.52 0.00 N	34.80 -0.54 0.00 N	32.82 -0.57 0.00 N	36.05 -0.61 0.00 N	107.33 -1.73 0.00 N	36.13 -0.57 0.00 N	28.74 -0.38 0.00 N	33.94 -0.47 0.00 N	
SITHE__MASSENA 23902	24.25 -0.28 0.00 N	33.79 -0.47 0.00 N	32.86 -0.44 0.00 N	30.16 -0.46 0.00 N	33.03 -0.43 0.00 N	31.12 -0.44 0.00 N	30.79 -0.50 0.00 N	32.70 -1.06 0.00 N	33.49 -1.61 0.00 N	34.99 -1.75 0.00 N	34.75 -1.87 0.00 N	36.80 -1.88 0.00 N	37.74 -1.90 0.00 N	36.94 -2.05 0.00 N	36.15 -1.58 0.00 N	32.92 -1.43 0.00 N	33.48 -1.39 0.00 N	33.93 -1.41 0.00 N	32.15 -1.25 0.00 N	35.20 -1.46 0.00 N	103.81 -5.26 0.00 N	35.47 -1.23 0.00 N	28.35 -0.78 0.00 N	33.84 -0.57 0.00 N	
SITHE__OGDNSBRG 24021	24.28 -0.26 0.00 N	33.80 -0.47 0.00 N	32.86 -0.44 0.00 N	30.16 -0.45 0.00 N	33.06 -0.40 0.00 N	31.20 -0.37 0.00 N	30.94 -0.35 0.00 N	32.87 -0.89 0.00 N	33.58 -1.52 0.00 N	35.06 -1.68 0.00 N	34.76 -1.86 0.00 N	36.78 -1.90 0.00 N	37.71 -1.92 0.00 N	36.86 -2.13 0.00 N	36.18 -1.55 0.00 N	32.94 -1.40 0.00 N	33.52 -1.34 0.00 N	34.00 -1.34 0.00 N	32.22 -1.17 0.00 N	35.29 -1.38 0.00 N	103.88 -5.19 0.00 N	35.59 -1.11 0.00 N	28.41 -0.71 0.00 N	33.90 -0.51 0.00 N	
SITHE__STERLING 23777	24.72 0.19 0.00 N	34.54 0.27 0.00 N	33.54 0.24 0.00 N	30.88 0.27 0.00 N	33.68 0.22 0.00 N	31.97 0.41 0.00 N	32.25 0.96 0.00 N	35.07 1.31 0.00 N	36.17 1.08 0.00 N	38.16 1.42 0.00 N	37.77 1.16 0.00 N	39.85 1.17 0.00 N	40.86 1.23 0.00 N	40.09 1.10 0.00 N	38.63 0.91 0.00 N	35.20 0.86 0.00 N	35.70 0.83 0.00 N	36.19 0.85 0.00 N	34.12 0.73 0.00 N	37.51 0.85 0.00 N	111.89 2.82 0.00 N	37.62 0.92 0.00 N	29.80 0.68 0.00 N	35.02 0.62 0.00 N	
SOUTH CAIRO__GT 23612	25.80 1.27 0.00 N	35.97 1.71 0.00 N	34.86 1.56 0.00 N	32.05 1.44 0.00 N	35.04 1.57 0.00 N	33.16 1.60 0.00 N	33.12 1.83 0.00 N	36.35 2.58 0.00 N	38.06 2.96 0.00 N	40.13 3.39 0.00 N	40.19 3.57 0.00 N	42.48 3.80 0.00 N	43.50 3.87 0.00 N	42.89 3.90 0.00 N	41.40 3.67 0.00 N	37.55 3.20 0.00 N	38.08 3.21 0.00 N	38.57 3.23 0.00 N	36.36 2.97 0.00 N	40.02 3.35 0.00 N	119.48 10.42 0.00 N	39.97 3.27 0.00 N	31.67 2.55 0.00 N	36.90 2.50 0.00 N	
SOUTH HAMPTN__IC 23720	26.69 2.16 0.00 N	37.42 3.15 0.00 N	36.16 2.86 0.00 N	33.34 2.73 0.00 N	36.31 2.85 0.00 N	34.73 3.17 0.00 N	34.74 3.45 0.00 N	38.31 4.54 0.00 N	39.94 4.85 0.00 N	42.12 5.39 0.00 N	42.19 5.58 0.00 N	44.68 6.00 0.00 N	45.60 5.97 0.00 N	44.96 5.96 0.00 N	43.34 5.61 0.00 N	40.27 5.06 -0.87 N	41.45 5.10 -1.48 N	40.47 5.13 0.00 N	38.80 4.54 -0.87 N	41.93 5.27 0.00 N	125.12 15.93 -0.12 N	42.09 5.09 -0.30 N	33.06 3.94 0.00 N	42.76 4.17 -4.19 N	
SOUTHOLD__IC 23719	27.87 3.34 0.00 N	39.08 4.81 0.00 N	37.77 4.47 0.00 N	34.85 4.24 0.00 N	37.99 4.53 0.00 N	36.50 4.93 0.00 N	36.69 5.39 0.00 N	40.52 6.75 0.00 N	42.21 7.11 0.00 N	44.39 7.65 0.00 N	44.01 7.39 0.00 N	47.16 8.47 0.00 N	48.10 8.47 0.00 N	47.35 8.36 0.00 N	45.45 7.72 0.00 N	42.43 7.22 -0.87 N	43.60 7.25 -1.48 N	42.64 7.30 0.00 N	40.51 6.25 -0.87 N	44.38 7.72 0.00 N	133.04 23.86 -0.12 N	44.61 7.61 -0.30 N	34.90 5.78 0.00 N	44.79 6.20 -4.19 N	
ST LAWRENCE____ 23600	24.15 -0.38 0.00 N	33.66 -0.61 0.00 N	32.73 -0.57 0.00 N	30.03 -0.59 0.00 N	32.90 -0.56 0.00 N	30.97 -0.59 0.00 N	30.62 -0.67 0.00 N	32.52 -1.25 0.00 N	33.51 -1.58 0.00 N	35.02 -1.73 0.00 N	34.81 -1.81 0.00 N	36.85 -1.83 0.00 N	37.79 -1.84 0.00 N	36.98 -2.01 0.00 N	35.98 -1.75 0.00 N	32.78 -1.57 0.00 N	33.34 -1.53 0.00 N	33.79 -1.56 0.00 N	32.01 -1.38 0.00 N	35.07 -1.59 0.00 N	103.92 -5.14 0.00 N	35.29 -1.41 0.00 N	28.22 -0.90 0.00 N	33.70 -0.71 0.00 N	
STATION 5_MISC_HYD 23604	24.30 -0.23 0.00 N	33.57 -0.70 0.00 N	32.46 -0.84 0.00 N	30.07 -0.55 0.00 N	32.51 -0.95 0.00 N	31.38 -0.18 0.00 N	31.37 0.08 0.00 N	33.95 0.18 0.00 N	35.27 0.18 0.00 N	36.73 -0.01 0.00 N	36.59 -0.03 0.00 N	38.45 -0.24 0.00 N	39.39 -0.24 0.00 N	38.89 -0.11 0.00 N	37.50 -0.23 0.00 N	34.25 -0.09 0.00 N	34.52 -0.35 0.00 N	34.81 -0.53 0.00 N	32.72 -0.67 0.00 N	35.87 -0.79 0.00 N	106.85 -2.22 0.00 N	36.43 -0.27 0.00 N	29.28 0.15 0.00 N	34.23 -0.18 0.00 N	
STEEL__WIND 323596	22.96 -1.57 0.00 N	31.90 -2.37 0.00 N	30.84 -2.46 0.00 N	28.75 -1.86 0.00 N	30.84 -2.62 0.00 N	29.87 -1.69 0.00 N	29.55 -1.74 0.00 N	31.91 -1.86 0.00 N	33.20 -1.89 0.00 N	34.42 -2.32 0.00 N	34.10 -2.52 0.00 N	35.54 -3.15 0.00 N	36.24 -3.40 0.00 N	35.89 -3.10 0.00 N	34.63 -3.09 0.00 N	31.76 -2.59 0.00 N	32.22 -2.65 0.00 N	32.52 -2.82 0.00 N	30.44 -2.95 0.00 N	33.42 -3.24 0.00 N	99.79 -9.27 0.00 N	33.92 -2.78 0.00 N	27.45 -1.68 0.00 N	32.43 -1.98 0.00 N	
STEUBEN_REC_LFGE 323667	24.43 -0.10 0.00 N	34.15 -0.12 0.00 N	33.03 -0.26 0.00 N	30.72 0.11 0.00 N	33.17 -0.29 0.00 N	31.96 0.40 0.00 N	32.04 0.75 0.00 N	34.97 1.20 0.00 N	36.52 1.43 0.00 N	38.01 1.27 0.00 N	37.67 1.05 0.00 N	39.53 0.85 0.00 N	40.43 0.79 0.00 N	39.99 1.00 0.00 N	38.43 0.71 0.00 N	34.95 0.61 0.00 N	35.42 0.55 0.00 N	35.90 0.56 0.00 N	33.49 0.10 0.00 N	37.09 0.43 0.00 N	111.32 2.26 0.00 N	37.61 0.91 0.00 N	29.85 0.73 0.00 N	35.08 0.67 0.00 N	
STONY__BROOK	26.49	37.15	35.92	33.11	36.04	34.43	34.30	37.67	39.15	41.30	41.52	44.11	45.16	44.53	42.99	39.90	41.07	40.08	38.54	41.49	123.59	41.59	32.70	42.43	

24151	1.96 0.00 N	2.88 0.00 N	2.62 0.00 N	2.50 0.00 N	2.58 0.00 N	2.87 0.00 N	3.02 0.00 N	3.90 0.00 N	4.05 0.00 N	4.56 0.00 N	4.90 0.00 N	5.43 0.00 N	5.52 0.00 N	5.54 0.00 N	5.26 0.00 N	4.69 -0.87 N	4.72 -1.48 N	4.74 0.00 N	4.25 -0.89 N	4.82 0.00 N	14.40 -0.12 N	4.58 -0.31 N	3.58 0.00 N	3.84 -4.19 N
STURGEON_POOL_HYD 23609	25.96 1.43 0.00 N	36.27 2.00 0.00 N	35.17 1.87 0.00 N	32.37 1.75 0.00 N	35.31 1.85 0.00 N	33.60 2.04 0.00 N	33.62 2.33 0.00 N	36.88 3.11 0.00 N	38.62 3.53 0.00 N	40.58 3.84 0.00 N	40.62 4.00 0.00 N	42.97 4.29 0.00 N	43.98 4.35 0.00 N	43.38 4.39 0.00 N	41.90 4.17 0.00 N	37.98 3.64 0.00 N	38.53 3.66 0.00 N	39.02 3.68 0.00 N	36.74 3.35 0.00 N	40.49 3.83 0.00 N	120.89 11.83 0.00 N	40.42 3.72 0.00 N	32.04 2.92 0.00 N	37.33 2.93 0.00 N
SYRACUSE___ENERGY_ST1 323597	24.48 -0.06 0.00 N	34.20 -0.07 0.00 N	33.20 -0.10 0.00 N	30.59 -0.03 0.00 N	33.30 -0.16 0.00 N	31.64 0.08 0.00 N	31.59 0.30 0.00 N	34.25 0.49 0.00 N	35.64 0.54 0.00 N	37.24 0.51 0.00 N	37.09 0.47 0.00 N	39.13 0.45 0.00 N	40.10 0.46 0.00 N	39.50 0.51 0.00 N	38.16 0.43 0.00 N	34.73 0.39 0.00 N	35.20 0.33 0.00 N	35.65 0.31 0.00 N	33.61 0.22 0.00 N	36.93 0.27 0.00 N	110.13 1.07 0.00 N	37.04 0.34 0.00 N	29.42 0.30 0.00 N	34.65 0.24 0.00 N
SYRACUSE___ENERGY_ST2 323598	24.48 -0.06 0.00 N	34.20 -0.07 0.00 N	33.20 -0.10 0.00 N	30.59 -0.03 0.00 N	33.30 -0.16 0.00 N	31.64 0.08 0.00 N	31.59 0.30 0.00 N	34.25 0.49 0.00 N	35.64 0.54 0.00 N	37.24 0.51 0.00 N	37.09 0.47 0.00 N	39.13 0.45 0.00 N	40.10 0.46 0.00 N	39.50 0.51 0.00 N	38.16 0.43 0.00 N	34.73 0.39 0.00 N	35.20 0.33 0.00 N	35.65 0.31 0.00 N	33.61 0.22 0.00 N	36.93 0.27 0.00 N	110.13 1.07 0.00 N	37.04 0.34 0.00 N	29.42 0.30 0.00 N	34.65 0.24 0.00 N
SYRACUSE___POWER 24017	24.47 -0.06 0.00 N	34.18 -0.09 0.00 N	33.17 -0.13 0.00 N	30.56 -0.06 0.00 N	33.29 -0.17 0.00 N	31.60 0.04 0.00 N	31.56 0.26 0.00 N	34.24 0.47 0.00 N	35.64 0.55 0.00 N	37.31 0.57 0.00 N	37.13 0.52 0.00 N	39.17 0.49 0.00 N	40.17 0.54 0.00 N	39.56 0.57 0.00 N	38.21 0.48 0.00 N	34.78 0.44 0.00 N	35.26 0.39 0.00 N	35.71 0.37 0.00 N	33.66 0.27 0.00 N	36.97 0.31 0.00 N	110.28 1.22 0.00 N	37.09 0.39 0.00 N	29.44 0.32 0.00 N	34.67 0.26 0.00 N
UNION___PROCESSING_DRP 323587	24.11 -0.42 0.00 N	33.49 -0.78 0.00 N	32.43 -0.87 0.00 N	30.05 -0.57 0.00 N	32.47 -0.99 0.00 N	31.24 -0.32 0.00 N	31.09 -0.20 0.00 N	33.68 -0.09 0.00 N	35.00 -0.09 0.00 N	36.36 -0.38 0.00 N	36.11 -0.51 0.00 N	37.78 -0.90 0.00 N	38.60 -1.03 0.00 N	38.12 -0.87 0.00 N	36.85 -0.88 0.00 N	33.77 -0.58 0.00 N	34.21 -0.66 0.00 N	34.57 -0.77 0.00 N	32.54 -0.85 0.00 N	35.63 -1.03 0.00 N	105.98 -3.09 0.00 N	35.91 -0.79 0.00 N	28.84 -0.28 0.00 N	33.96 -0.44 0.00 N
UPPER HUDSON___HYD 24058	25.06 0.53 0.00 N	35.13 0.86 0.00 N	34.19 0.89 0.00 N	31.45 0.84 0.00 N	34.13 0.67 0.00 N	33.21 1.64 0.00 N	32.68 1.39 0.00 N	36.06 2.29 0.00 N	37.76 2.67 0.00 N	39.78 3.04 0.00 N	39.75 3.13 0.00 N	42.04 3.36 0.00 N	42.99 3.35 0.00 N	42.19 3.20 0.00 N	40.75 3.03 0.00 N	36.91 2.57 0.00 N	37.39 2.53 0.00 N	37.86 2.52 0.00 N	35.67 2.28 0.00 N	39.52 2.85 0.00 N	116.67 7.61 0.00 N	38.81 2.11 0.00 N	30.92 1.79 0.00 N	35.54 1.14 0.00 N
UPPER RAQUET___HYD 24056	23.56 -0.97 0.00 N	32.83 -1.44 0.00 N	31.93 -1.37 0.00 N	29.31 -1.30 0.00 N	32.11 -1.35 0.00 N	30.28 -1.28 0.00 N	30.05 -1.24 0.00 N	31.96 -1.80 0.00 N	32.49 -2.61 0.00 N	33.89 -2.85 0.00 N	33.59 -3.03 0.00 N	35.56 -3.12 0.00 N	36.44 -3.19 0.00 N	35.60 -3.39 0.00 N	35.11 -2.62 0.00 N	31.96 -2.39 0.00 N	32.49 -2.37 0.00 N	32.92 -2.42 0.00 N	31.21 -2.18 0.00 N	34.20 -2.47 0.00 N	100.29 -8.77 0.00 N	34.43 -2.27 0.00 N	27.51 -1.61 0.00 N	32.80 -1.61 0.00 N
VISCHER___FERRY HYD 24020	25.60 1.07 0.00 N	35.85 1.59 0.00 N	34.85 1.55 0.00 N	32.05 1.43 0.00 N	34.95 1.49 0.00 N	33.47 1.91 0.00 N	33.03 1.74 0.00 N	36.14 2.37 0.00 N	37.58 2.48 0.00 N	39.53 2.79 0.00 N	39.48 2.87 0.00 N	41.74 3.05 0.00 N	42.71 3.07 0.00 N	42.01 3.02 0.00 N	40.58 2.86 0.00 N	36.84 2.50 0.00 N	37.36 2.49 0.00 N	37.84 2.49 0.00 N	35.69 2.30 0.00 N	39.35 2.69 0.00 N	116.78 7.71 0.00 N	38.91 2.21 0.00 N	30.93 1.80 0.00 N	35.89 1.49 0.00 N
WADING RIVER_IC_1 23522	26.60 2.07 0.00 N	37.32 3.05 0.00 N	36.07 2.77 0.00 N	33.26 2.65 0.00 N	36.21 2.75 0.00 N	34.63 3.06 0.00 N	34.57 3.28 0.00 N	38.04 4.27 0.00 N	39.63 4.53 0.00 N	41.78 5.04 0.00 N	41.95 5.34 0.00 N	44.39 5.71 0.00 N	45.32 5.68 0.00 N	44.69 5.70 0.00 N	43.13 5.40 0.00 N	40.05 4.84 -0.87 N	41.21 4.87 -1.48 N	40.23 4.89 0.00 N	38.63 4.38 -0.86 N	41.68 5.02 0.00 N	124.28 15.10 -0.12 N	41.81 4.81 -0.30 N	32.85 3.73 0.00 N	42.57 3.98 -4.19 N
WADING RIVER_IC_2 23547	26.60 2.07 0.00 N	37.32 3.05 0.00 N	36.07 2.77 0.00 N	33.26 2.65 0.00 N	36.21 2.75 0.00 N	34.63 3.06 0.00 N	34.57 3.28 0.00 N	38.04 4.27 0.00 N	39.63 4.53 0.00 N	41.78 5.04 0.00 N	41.95 5.34 0.00 N	44.39 5.71 0.00 N	45.32 5.68 0.00 N	44.69 5.70 0.00 N	43.13 5.40 0.00 N	40.05 4.84 -0.87 N	41.21 4.87 -1.48 N	40.23 4.89 0.00 N	38.63 4.38 -0.86 N	41.68 5.02 0.00 N	124.28 15.10 -0.12 N	41.81 4.81 -0.30 N	32.85 3.73 0.00 N	42.57 3.98 -4.19 N
WADING RIVER_IC_3 23601	26.60 2.07 0.00 N	37.32 3.05 0.00 N	36.07 2.77 0.00 N	33.26 2.65 0.00 N	36.21 2.75 0.00 N	34.63 3.06 0.00 N	34.57 3.28 0.00 N	38.04 4.27 0.00 N	39.63 4.53 0.00 N	41.78 5.04 0.00 N	41.95 5.34 0.00 N	44.39 5.71 0.00 N	45.32 5.68 0.00 N	44.69 5.70 0.00 N	43.13 5.40 0.00 N	40.05 4.84 -0.87 N	41.21 4.87 -1.48 N	40.23 4.89 0.00 N	38.63 4.38 -0.86 N	41.68 5.02 0.00 N	124.28 15.10 -0.12 N	41.81 4.81 -0.30 N	32.85 3.73 0.00 N	42.57 3.98 -4.19 N
WALDEN___HYDRO 24148	25.64 1.11 0.00 N	35.80 1.53 0.00 N	34.67 1.36 0.00 N	31.88 1.27 0.00 N	34.79 1.33 0.00 N	33.12 1.56 0.00 N	33.10 1.81 0.00 N	36.30 2.53 0.00 N	38.03 2.93 0.00 N	40.03 3.29 0.00 N	40.07 3.46 0.00 N	42.36 3.68 0.00 N	43.36 3.73 0.00 N	42.79 3.80 0.00 N	41.32 3.60 0.00 N	37.50 3.16 0.00 N	38.01 3.15 0.00 N	38.53 3.19 0.00 N	36.30 2.91 0.00 N	39.96 3.30 0.00 N	119.05 9.99 0.00 N	39.87 3.17 0.00 N	31.69 2.57 0.00 N	36.96 2.55 0.00 N
WARRENSBURG____ 23737	24.88 0.35 0.00 N	34.86 0.59 0.00 N	33.92 0.62 0.00 N	31.18 0.57 0.00 N	33.85 0.39 0.00 N	32.91 1.35 0.00 N	32.37 1.08 0.00 N	35.76 2.00 0.00 N	37.48 2.38 0.00 N	39.50 2.75 0.00 N	39.46 2.85 0.00 N	41.73 3.04 0.00 N	42.68 3.05 0.00 N	41.88 2.89 0.00 N	40.47 2.74 0.00 N	36.65 2.31 0.00 N	37.12 2.25 0.00 N	37.58 2.24 0.00 N	35.42 2.03 0.00 N	39.22 2.56 0.00 N	115.74 6.67 0.00 N	38.53 1.84 0.00 N	30.71 1.59 0.00 N	35.29 0.89 0.00 N

WATERSIDE___6 8 9 23538	25.84 1.31 0.00 N	36.09 1.82 0.00 N	34.91 1.61 0.00 N	32.13 1.52 0.00 N	35.02 1.56 0.00 N	33.47 1.91 0.00 N	33.51 2.22 0.00 N	36.77 3.00 0.00 N	38.59 3.49 0.00 N	40.66 3.92 0.00 N	40.75 4.13 0.00 N	43.10 4.42 0.00 N	44.14 4.51 0.00 N	43.58 4.59 0.00 N	42.08 4.36 0.00 N	38.17 3.83 0.00 N	38.60 3.73 0.00 N	39.12 3.78 0.00 N	36.88 3.49 0.00 N	40.63 3.97 0.00 N	120.92 11.86 0.00 N	40.47 3.77 0.00 N	32.02 2.90 0.00 N	37.31 2.91 0.00 N
WDELAWARE___HYD 323627	23.37 -1.16 0.00 N	32.78 -1.50 0.00 N	31.90 -1.40 0.00 N	29.41 -1.21 0.00 N	32.20 -1.27 0.00 N	30.58 -0.98 0.00 N	30.37 -0.92 0.00 N	32.94 -0.82 0.00 N	34.33 -0.76 0.00 N	35.98 -0.75 0.00 N	35.83 -0.78 0.00 N	37.78 -0.90 0.00 N	38.69 -0.95 0.00 N	38.11 -0.88 0.00 N	36.79 -0.94 0.00 N	33.46 -0.88 0.00 N	33.88 -0.98 0.00 N	34.37 -0.97 0.00 N	32.49 -0.90 0.00 N	35.83 -0.84 0.00 N	106.84 -2.22 0.00 N	35.85 -0.85 0.00 N	28.81 -0.32 0.00 N	33.67 -0.73 0.00 N
WEST BABYLON___IC 23714	26.45 1.92 0.00 N	37.08 2.81 0.00 N	35.87 2.57 0.00 N	33.05 2.43 0.00 N	35.97 2.51 0.00 N	34.32 2.76 0.00 N	34.30 3.00 0.00 N	37.73 3.96 0.00 N	39.32 4.23 0.00 N	41.45 4.71 0.00 N	41.67 5.05 0.00 N	44.16 5.48 0.00 N	45.20 5.57 0.00 N	44.61 5.62 0.00 N	43.06 5.34 0.00 N	39.96 4.75 -0.87 N	41.15 4.81 -1.48 N	40.17 4.83 0.00 N	39.66 4.34 -1.93 N	41.55 4.89 0.00 N	124.07 14.74 -0.27 N	42.06 4.70 -0.66 N	32.84 3.72 0.00 N	42.49 3.89 -4.19 N
WEST CANADA___HYD 24049	24.57 0.04 0.00 N	34.34 0.07 0.00 N	33.37 0.07 0.00 N	30.68 0.07 0.00 N	33.52 0.06 0.00 N	31.63 0.07 0.00 N	31.47 0.18 0.00 N	34.11 0.33 0.00 N	35.41 0.31 0.00 N	37.17 0.43 0.00 N	37.08 0.47 0.00 N	39.16 0.48 0.00 N	40.10 0.46 0.00 N	39.41 0.42 0.00 N	38.05 0.32 0.00 N	34.63 0.28 0.00 N	35.18 0.31 0.00 N	35.66 0.32 0.00 N	33.69 0.30 0.00 N	37.02 0.36 0.00 N	110.20 1.13 0.00 N	37.03 0.33 0.00 N	29.38 0.26 0.00 N	34.61 0.20 0.00 N
WESTERN_NY_WIND 24143	23.80 -0.73 0.00 N	33.02 -1.25 0.00 N	31.90 -1.40 0.00 N	29.68 -0.93 0.00 N	31.91 -1.56 0.00 N	30.98 -0.58 0.00 N	30.73 -0.57 0.00 N	32.84 -0.93 0.00 N	34.20 -0.90 0.00 N	35.84 -0.90 0.00 N	35.62 -1.00 0.00 N	37.14 -1.54 0.00 N	37.88 -1.75 0.00 N	37.41 -1.58 0.00 N	36.09 -1.64 0.00 N	33.13 -1.21 0.00 N	33.53 -1.34 0.00 N	33.68 -1.66 0.00 N	31.71 -1.68 0.00 N	34.62 -2.04 0.00 N	103.25 -5.82 0.00 N	35.11 -1.58 0.00 N	28.34 -0.78 0.00 N	33.37 -1.03 0.00 N
WESTOVER___LESR 323668	24.64 0.11 0.00 N	34.56 0.29 0.00 N	33.55 0.25 0.00 N	31.02 0.40 0.00 N	33.69 0.23 0.00 N	32.00 0.44 0.00 N	32.03 0.74 0.00 N	34.86 1.09 0.00 N	36.32 1.22 0.00 N	37.97 1.23 0.00 N	37.79 1.18 0.00 N	39.97 1.29 0.00 N	40.94 1.31 0.00 N	40.39 1.40 0.00 N	38.73 1.00 0.00 N	35.12 0.78 0.00 N	35.69 0.83 0.00 N	36.21 0.87 0.00 N	34.06 0.67 0.00 N	37.61 0.95 0.00 N	112.48 3.41 0.00 N	37.72 1.02 0.00 N	29.91 0.79 0.00 N	35.21 0.81 0.00 N
WETHRSFD_WT_PWR 323626	23.32 -1.22 0.00 N	32.47 -1.80 0.00 N	31.36 -1.94 0.00 N	29.19 -1.43 0.00 N	31.43 -2.03 0.00 N	30.30 -1.26 0.00 N	30.10 -1.19 0.00 N	32.62 -1.15 0.00 N	34.04 -1.05 0.00 N	35.36 -1.38 0.00 N	35.00 -1.62 0.00 N	36.55 -2.13 0.00 N	37.32 -2.32 0.00 N	37.00 -1.99 0.00 N	35.62 -2.10 0.00 N	32.57 -1.78 0.00 N	33.09 -1.78 0.00 N	33.45 -1.89 0.00 N	31.09 -2.30 0.00 N	34.34 -2.32 0.00 N	102.85 -6.21 0.00 N	34.95 -1.75 0.00 N	28.05 -1.08 0.00 N	33.12 -1.29 0.00 N
YORK___WARBASSE 23770	25.93 1.40 0.00 N	36.21 1.94 0.00 N	35.01 1.71 0.00 N	32.22 1.61 0.00 N	35.11 1.65 0.00 N	33.57 2.01 0.00 N	33.63 2.34 0.00 N	36.84 3.07 0.00 N	38.61 3.52 0.00 N	40.65 3.91 0.00 N	40.74 4.13 0.00 N	43.15 4.47 0.00 N	44.21 4.58 0.00 N	43.64 4.65 0.00 N	42.09 4.37 0.00 N	38.19 3.85 0.00 N	38.68 3.82 0.00 N	39.22 3.89 0.00 N	37.02 3.63 0.00 N	40.75 4.08 0.00 N	121.39 12.32 0.00 N	40.67 3.98 0.00 N	32.18 3.06 0.00 N	37.46 3.05 0.00 N