

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/10/2012

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	30.40	30.09	29.54	29.86	29.74	30.16	36.83	35.96	35.22	37.51	36.12	36.92	37.18	44.00	42.76	43.11	39.06	35.10	42.57	113.24	48.51	47.17	32.68	27.26
24138	1.91	1.92	1.27	1.29	1.30	1.66	2.38	2.80	2.91	3.34	3.40	3.53	3.56	4.31	4.16	4.07	3.68	3.26	3.60	9.19	3.70	3.51	2.44	1.91
	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	30.43	30.12	29.55	29.87	29.75	30.17	36.86	36.00	35.26	37.56	36.16	36.95	37.23	44.04	42.81	43.14	39.09	35.10	42.55	113.16	48.51	47.19	32.72	27.29
24260	1.94	1.95	1.28	1.30	1.31	1.68	2.41	2.85	2.95	3.39	3.45	3.56	3.60	4.35	4.20	4.11	3.71	3.26	3.58	9.12	3.71	3.53	2.49	1.94
	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	30.43	30.12	29.55	29.87	29.75	30.17	36.86	36.00	35.26	37.56	36.16	36.95	37.23	44.04	42.81	43.14	39.09	35.10	42.55	113.16	48.51	47.19	32.72	27.29
24261	1.94	1.95	1.28	1.30	1.31	1.68	2.41	2.85	2.95	3.39	3.45	3.56	3.60	4.35	4.20	4.11	3.71	3.26	3.58	9.12	3.71	3.53	2.49	1.94
	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	30.77	30.45	30.24	30.57	30.45	30.85	37.44	36.17	35.22	37.30	35.60	36.35	36.29	42.78	41.53	41.86	37.97	34.67	42.61	114.37	48.90	47.57	32.65	27.42
24011	2.28	2.28	1.96	2.00	2.02	2.36	2.99	3.01	2.91	3.14	2.89	2.96	2.66	3.08	2.93	2.82	2.60	2.82	3.65	10.33	4.09	3.91	2.41	2.08
	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	30.79	30.55	30.27	30.56	30.45	30.83	37.37	36.04	35.07	37.28	35.74	36.59	36.60	43.22	41.99	42.35	38.45	35.03	42.95	114.56	48.73	47.42	32.56	27.50
23798	2.29	2.38	1.99	1.98	2.02	2.34	2.92	2.88	2.77	3.12	3.03	3.20	2.97	3.52	3.38	3.31	3.08	3.19	3.98	10.52	3.92	3.76	2.32	2.15
	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	30.77	30.45	30.24	30.57	30.45	30.85	37.44	36.17	35.22	37.30	35.60	36.35	36.29	42.78	41.53	41.86	37.97	34.67	42.61	114.37	48.90	47.57	32.65	27.42
24028	2.28	2.28	1.96	2.00	2.02	2.36	2.99	3.01	2.91	3.14	2.89	2.96	2.66	3.08	2.93	2.82	2.60	2.82	3.65	10.33	4.09	3.91	2.41	2.08
	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	30.01	29.77	29.43	29.75	29.66	29.99	36.20	35.02	34.11	36.28	34.86	35.68	35.77	42.29	41.10	41.50	37.68	34.17	41.72	110.96	47.29	46.01	31.66	26.72
23527	1.51	1.60	1.15	1.18	1.22	1.50	1.75	1.86	1.80	2.12	2.14	2.29	2.14	2.60	2.49	2.46	2.31	2.33	2.75	6.92	2.48	2.34	1.42	1.38
	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	29.32	29.08	28.83	29.21	29.02	29.21	34.77	33.72	32.87	34.92	33.51	34.27	34.46	40.75	39.61	39.98	36.23	32.74	39.97	106.23	45.40	44.22	30.53	25.74
24190	0.83	0.91	0.56	0.63	0.58	0.72	0.32	0.55	0.56	0.75	0.80	0.88	0.83	1.06	1.00	0.94	0.85	0.90	1.00	2.19	0.59	0.55	0.29	0.40
	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
ALBANY__1	29.32	29.08	28.83	29.21	29.02	29.21	34.77	33.72	32.87	34.92	33.51	34.27	34.46	40.75	39.61	39.98	36.23	32.74	39.97	106.23	45.40	44.22	30.53	25.74
23571	0.83	0.91	0.56	0.63	0.58	0.72	0.32	0.55	0.56	0.75	0.80	0.88	0.83	1.06	1.00	0.94	0.85	0.90	1.00	2.19	0.59	0.55	0.29	0.40
	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
ALBANY__2	29.32	29.08	28.83	29.21	29.02	29.21	34.77	33.72	32.87	34.92	33.51	34.27	34.46	40.75	39.61	39.98	36.23	32.74	39.97	106.23	45.40	44.22	30.53	25.74
23572	0.83	0.91	0.56	0.63	0.58	0.72	0.32	0.55	0.56	0.75	0.80	0.88	0.83	1.06	1.00	0.94	0.85	0.90	1.00	2.19	0.59	0.55	0.29	0.40
	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
ALBANY__3	29.32	29.08	28.83	29.21	29.02	29.21	34.77	33.72	32.87	34.92	33.51	34.27	34.46	40.75	39.61	39.98	36.23	32.74	39.97	106.23	45.40	44.22	30.53	25.74

23573	0.83 0.00 N	0.91 0.00 N	0.56 0.00 N	0.63 0.00 N	0.58 0.00 N	0.72 0.00 N	0.32 0.00 N	0.55 0.00 N	0.56 0.00 N	0.75 0.00 N	0.80 0.00 N	0.88 0.00 N	0.83 0.00 N	1.06 0.00 N	1.00 0.00 N	0.94 0.00 N	0.85 0.00 N	0.90 0.00 N	1.00 0.00 N	2.19 0.00 N	0.59 0.00 N	0.55 0.00 N	0.29 0.00 N	0.40 0.00 N
ALBANY____4 23574	29.32 0.83 0.00 N	29.08 0.91 0.00 N	28.83 0.56 0.00 N	29.21 0.63 0.00 N	29.02 0.58 0.00 N	29.21 0.72 0.00 N	34.77 0.32 0.00 N	33.72 0.55 0.00 N	32.87 0.56 0.00 N	34.92 0.75 0.00 N	33.51 0.80 0.00 N	34.27 0.88 0.00 N	34.46 0.83 0.00 N	40.75 1.06 0.00 N	39.61 1.00 0.00 N	39.98 0.94 0.00 N	36.23 0.85 0.00 N	32.74 0.90 0.00 N	39.97 1.00 0.00 N	106.23 2.19 0.00 N	45.40 0.59 0.00 N	44.22 0.55 0.00 N	30.53 0.29 0.00 N	25.74 0.40 0.00 N
ALBANY____LFGE 323615	29.56 1.07 0.00 N	29.29 1.12 0.00 N	29.06 0.79 0.00 N	29.44 0.86 0.00 N	29.26 0.82 0.00 N	29.49 1.00 0.00 N	35.28 0.83 0.00 N	34.20 1.03 0.00 N	33.35 1.04 0.00 N	35.43 1.27 0.00 N	34.02 1.31 0.00 N	34.78 1.39 0.00 N	34.96 1.34 0.00 N	41.36 1.66 0.00 N	40.18 1.58 0.00 N	40.57 1.53 0.00 N	36.76 1.38 0.00 N	33.22 1.38 0.00 N	40.58 1.61 0.00 N	107.93 3.88 0.00 N	46.10 1.29 0.00 N	44.86 1.20 0.00 N	30.96 0.72 0.00 N	26.05 0.71 0.00 N
ALCOA_RYNLDS____DRP 24188	27.89 -0.61 0.00 N	27.83 -0.34 0.00 N	28.16 -0.11 0.00 N	28.39 -0.19 0.00 N	28.32 -0.11 0.00 N	28.19 -0.29 0.00 N	33.96 -0.50 0.00 N	32.59 -0.58 0.00 N	31.46 -0.85 0.00 N	33.11 -1.06 0.00 N	31.54 -1.17 0.00 N	32.13 -1.26 0.00 N	32.40 -1.23 0.00 N	38.26 -1.43 0.00 N	37.21 -1.40 0.00 N	37.50 -1.53 0.00 N	34.00 -1.38 0.00 N	30.42 -1.42 0.00 N	37.32 -1.65 0.00 N	99.84 -4.20 0.00 N	43.51 -1.30 0.00 N	42.45 -1.22 0.00 N	29.42 -0.82 0.00 N	24.72 -0.63 0.00 N
ALLEGHENY____COGEN 23514	30.17 1.68 0.00 N	29.23 1.06 0.00 N	29.66 1.39 0.00 N	29.99 1.42 0.00 N	30.00 1.56 0.00 N	30.40 1.91 0.00 N	36.73 2.28 0.00 N	34.77 1.61 0.00 N	34.08 1.77 0.00 N	35.95 1.78 0.00 N	34.24 1.52 0.00 N	34.87 1.48 0.00 N	34.98 1.35 0.00 N	41.13 1.43 0.00 N	40.04 1.43 0.00 N	40.55 1.51 0.00 N	36.69 1.32 0.00 N	33.18 1.34 0.00 N	40.93 1.96 0.00 N	110.61 6.57 0.00 N	47.82 3.01 0.00 N	46.71 3.04 0.00 N	32.29 2.05 0.00 N	26.84 1.50 0.00 N
ALTONA_WT_PWR 323606	27.71 -0.79 0.00 N	27.54 -0.63 0.00 N	27.81 -0.46 0.00 N	28.11 -0.47 0.00 N	28.13 -0.31 0.00 N	28.20 -0.29 0.00 N	33.97 -0.49 0.00 N	32.64 -0.52 0.00 N	31.71 -0.60 0.00 N	33.43 -0.74 0.00 N	32.13 -0.58 0.00 N	32.85 -0.54 0.00 N	33.02 -0.61 0.00 N	38.87 -0.83 0.00 N	37.85 -0.75 0.00 N	37.83 -1.21 0.00 N	34.31 -1.06 0.00 N	30.33 -1.51 0.00 N	36.98 -1.99 0.00 N	99.10 -4.94 0.00 N	43.15 -1.66 0.00 N	41.93 -1.73 0.00 N	28.98 -1.26 0.00 N	24.34 -1.01 0.00 N
AMERICAN_REF_FUEL 24010	29.34 0.84 0.00 N	28.45 0.28 0.00 N	28.98 0.71 0.00 N	29.29 0.72 0.00 N	29.37 0.93 0.00 N	29.62 1.13 0.00 N	34.86 0.41 0.00 N	32.03 -1.13 0.00 N	31.32 -0.99 0.00 N	32.97 -1.19 0.00 N	31.27 -1.44 0.00 N	31.79 -1.60 0.00 N	31.83 -1.77 0.03 N	35.92 -2.34 1.43 N	35.04 -2.16 1.41 N	36.97 -2.07 0.00 N	33.45 -1.92 0.00 N	30.28 -1.57 0.00 N	37.31 -1.67 0.00 N	100.51 -3.53 0.00 N	44.06 -0.75 0.00 N	43.69 0.03 0.00 N	30.76 0.52 0.00 N	25.85 0.50 0.00 N
ARTHUR_KILL_GT_1 23520	30.19 1.69 0.00 N	29.83 1.66 0.00 N	29.19 0.92 0.00 N	29.52 0.94 0.00 N	29.43 0.99 0.00 N	29.87 1.37 0.00 N	36.49 2.03 0.00 N	35.69 2.53 0.00 N	34.94 2.63 0.00 N	37.17 3.01 0.00 N	35.75 3.04 0.01 N	36.53 3.14 0.00 N	36.86 3.23 0.00 N	43.62 3.93 0.00 N	42.38 3.77 0.00 N	42.77 3.73 0.00 N	38.80 3.43 0.00 N	34.83 2.99 0.00 N	42.15 3.18 0.00 N	112.31 8.26 0.00 N	48.22 3.41 0.00 N	46.91 3.25 0.00 N	32.52 2.28 0.00 N	27.07 1.72 0.00 N
ARTHUR_KILL_2 23512	30.19 1.69 0.00 N	29.83 1.66 0.00 N	29.19 0.92 0.00 N	29.52 0.94 0.00 N	29.43 0.99 0.00 N	29.87 1.37 0.00 N	36.49 2.03 0.00 N	35.69 2.53 0.00 N	34.94 2.63 0.00 N	37.17 3.01 0.00 N	35.75 3.04 0.01 N	36.53 3.14 0.00 N	36.86 3.23 0.00 N	43.62 3.93 0.00 N	42.38 3.77 0.00 N	42.77 3.73 0.00 N	38.80 3.43 0.00 N	34.83 2.99 0.00 N	42.15 3.18 0.00 N	112.31 8.26 0.00 N	48.22 3.41 0.00 N	46.91 3.25 0.00 N	32.52 2.28 0.00 N	27.07 1.72 0.00 N
ARTHUR_KILL_3 23513	30.40 1.90 0.00 N	30.08 1.90 0.00 N	29.47 1.20 0.00 N	29.80 1.22 0.00 N	29.68 1.24 0.00 N	30.11 1.62 0.00 N	36.79 2.34 0.00 N	35.95 2.79 0.00 N	35.19 2.88 0.00 N	37.46 3.30 0.00 N	36.05 3.34 0.00 N	36.83 3.43 0.00 N	37.13 3.50 0.00 N	43.97 4.27 0.00 N	42.71 4.10 0.00 N	43.03 3.99 0.00 N	38.96 3.59 0.00 N	34.99 3.14 0.00 N	42.41 3.44 0.00 N	113.04 8.99 0.00 N	48.40 3.60 0.00 N	47.09 3.42 0.00 N	32.67 2.43 0.00 N	27.22 1.88 0.00 N
ASHOKAN____ 23654	29.91 1.42 0.00 N	29.53 1.36 0.00 N	29.12 0.85 0.00 N	29.45 0.88 0.00 N	29.28 0.84 0.00 N	29.63 1.14 0.00 N	36.10 1.65 0.00 N	35.22 2.06 0.00 N	34.52 2.21 0.00 N	36.73 2.57 0.00 N	35.35 2.64 0.00 N	36.15 2.76 0.00 N	36.38 2.76 0.00 N	42.94 3.24 0.00 N	41.58 2.97 0.00 N	41.98 2.94 0.00 N	38.09 2.72 0.00 N	34.38 2.53 0.00 N	41.93 2.96 0.00 N	111.88 7.84 0.00 N	47.95 3.14 0.00 N	46.52 2.85 0.00 N	32.10 1.86 0.00 N	26.80 1.45 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	30.30 1.81 0.00 N	29.99 1.82 0.00 N	29.44 1.17 0.00 N	29.77 1.20 0.00 N	29.66 1.23 0.00 N	30.06 1.57 0.00 N	36.71 2.26 0.00 N	35.90 2.74 0.00 N	35.21 2.90 0.00 N	37.39 3.23 0.00 N	36.02 3.30 0.00 N	36.80 3.40 0.00 N	37.05 3.42 0.00 N	43.82 4.13 0.00 N	42.60 3.99 0.00 N	42.93 3.90 0.00 N	38.88 3.51 0.00 N	34.95 3.10 0.00 N	42.33 3.37 0.01 N	112.62 8.59 0.01 N	48.34 3.53 0.00 N	47.02 3.35 0.00 N	32.58 2.34 0.00 N	27.24 1.89 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	30.30 1.81 0.00 N	29.99 1.82 0.00 N	29.44 1.17 0.00 N	29.77 1.20 0.00 N	29.66 1.23 0.00 N	30.06 1.57 0.00 N	36.71 2.26 0.00 N	35.90 2.74 0.00 N	35.21 2.90 0.00 N	37.39 3.23 0.00 N	36.02 3.30 0.00 N	36.80 3.40 0.00 N	37.05 3.42 0.00 N	43.82 4.13 0.00 N	42.60 3.99 0.00 N	42.93 3.90 0.00 N	38.88 3.51 0.00 N	34.95 3.10 0.00 N	42.33 3.37 0.01 N	112.62 8.59 0.01 N	48.34 3.53 0.00 N	47.02 3.35 0.00 N	32.58 2.34 0.00 N	27.24 1.89 0.00 N
ASTORIA_GT2_1 24094	30.32 1.82 0.00 N	30.00 1.83 0.00 N	29.46 1.19 0.00 N	29.79 1.21 0.00 N	29.68 1.24 0.00 N	30.07 1.58 0.00 N	36.73 2.28 0.00 N	35.92 2.76 0.00 N	35.22 2.92 0.00 N	37.41 3.25 0.00 N	36.04 3.33 0.00 N	36.82 3.43 0.00 N	37.06 3.43 0.00 N	43.83 4.13 0.00 N	42.62 4.02 0.00 N	42.96 3.92 0.00 N	38.90 3.53 0.00 N	34.97 3.13 0.00 N	42.34 3.38 0.01 N	112.67 8.63 0.01 N	48.37 3.57 0.00 N	47.05 3.39 0.00 N	32.59 2.36 0.00 N	27.25 1.90 0.00 N

ASTORIA_GT2_2 24095	30.32 <u>1.82</u> 0.00 N	30.00 <u>1.83</u> 0.00 N	29.46 <u>1.19</u> 0.00 N	29.79 <u>1.21</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	30.07 <u>1.58</u> 0.00 N	36.73 <u>2.28</u> 0.00 N	35.92 <u>2.76</u> 0.00 N	35.22 <u>2.92</u> 0.00 N	37.41 <u>3.25</u> 0.00 N	36.04 <u>3.33</u> 0.00 N	36.82 <u>3.43</u> 0.00 N	37.06 <u>3.43</u> 0.00 N	43.83 <u>4.13</u> 0.00 N	42.62 <u>4.02</u> 0.00 N	42.96 <u>3.92</u> 0.00 N	38.90 <u>3.53</u> 0.00 N	34.97 <u>3.13</u> 0.00 N	42.34 <u>3.38</u> 0.01 N	112.67 <u>8.63</u> 0.01 N	48.37 <u>3.57</u> 0.00 N	47.05 <u>3.39</u> 0.00 N	32.59 <u>2.36</u> 0.00 N	27.25 <u>1.90</u> 0.00 N
ASTORIA_GT2_3 24096	30.32 <u>1.82</u> 0.00 N	30.00 <u>1.83</u> 0.00 N	29.46 <u>1.19</u> 0.00 N	29.79 <u>1.21</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	30.07 <u>1.58</u> 0.00 N	36.73 <u>2.28</u> 0.00 N	35.92 <u>2.76</u> 0.00 N	35.22 <u>2.92</u> 0.00 N	37.41 <u>3.25</u> 0.00 N	36.04 <u>3.33</u> 0.00 N	36.82 <u>3.43</u> 0.00 N	37.06 <u>3.43</u> 0.00 N	43.83 <u>4.13</u> 0.00 N	42.62 <u>4.02</u> 0.00 N	42.96 <u>3.92</u> 0.00 N	38.90 <u>3.53</u> 0.00 N	34.97 <u>3.13</u> 0.00 N	42.34 <u>3.38</u> 0.01 N	112.67 <u>8.63</u> 0.01 N	48.37 <u>3.57</u> 0.00 N	47.05 <u>3.39</u> 0.00 N	32.59 <u>2.36</u> 0.00 N	27.25 <u>1.90</u> 0.00 N
ASTORIA_GT2_4 24097	30.32 <u>1.82</u> 0.00 N	30.00 <u>1.83</u> 0.00 N	29.46 <u>1.19</u> 0.00 N	29.79 <u>1.21</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	30.07 <u>1.58</u> 0.00 N	36.73 <u>2.28</u> 0.00 N	35.92 <u>2.76</u> 0.00 N	35.22 <u>2.92</u> 0.00 N	37.41 <u>3.25</u> 0.00 N	36.04 <u>3.33</u> 0.00 N	36.82 <u>3.43</u> 0.00 N	37.06 <u>3.43</u> 0.00 N	43.83 <u>4.13</u> 0.00 N	42.62 <u>4.02</u> 0.00 N	42.96 <u>3.92</u> 0.00 N	38.90 <u>3.53</u> 0.00 N	34.97 <u>3.13</u> 0.00 N	42.34 <u>3.38</u> 0.01 N	112.67 <u>8.63</u> 0.01 N	48.37 <u>3.57</u> 0.00 N	47.05 <u>3.39</u> 0.00 N	32.59 <u>2.36</u> 0.00 N	27.25 <u>1.90</u> 0.00 N
ASTORIA_GT3_1 24098	30.32 <u>1.82</u> 0.00 N	30.00 <u>1.83</u> 0.00 N	29.46 <u>1.19</u> 0.00 N	29.79 <u>1.21</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	30.07 <u>1.58</u> 0.00 N	36.73 <u>2.28</u> 0.00 N	35.92 <u>2.76</u> 0.00 N	35.22 <u>2.92</u> 0.00 N	37.41 <u>3.25</u> 0.00 N	36.04 <u>3.33</u> 0.00 N	36.82 <u>3.43</u> 0.00 N	37.06 <u>3.43</u> 0.00 N	43.83 <u>4.13</u> 0.00 N	42.62 <u>4.02</u> 0.00 N	42.96 <u>3.92</u> 0.00 N	38.90 <u>3.53</u> 0.00 N	34.97 <u>3.13</u> 0.00 N	42.34 <u>3.38</u> 0.01 N	112.67 <u>8.63</u> 0.01 N	48.37 <u>3.57</u> 0.00 N	47.05 <u>3.39</u> 0.00 N	32.59 <u>2.36</u> 0.00 N	27.25 <u>1.90</u> 0.00 N
ASTORIA_GT3_2 24099	30.32 <u>1.82</u> 0.00 N	30.00 <u>1.83</u> 0.00 N	29.46 <u>1.19</u> 0.00 N	29.79 <u>1.21</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	30.07 <u>1.58</u> 0.00 N	36.73 <u>2.28</u> 0.00 N	35.92 <u>2.76</u> 0.00 N	35.22 <u>2.92</u> 0.00 N	37.41 <u>3.25</u> 0.00 N	36.04 <u>3.33</u> 0.00 N	36.82 <u>3.43</u> 0.00 N	37.06 <u>3.43</u> 0.00 N	43.83 <u>4.13</u> 0.00 N	42.62 <u>4.02</u> 0.00 N	42.96 <u>3.92</u> 0.00 N	38.90 <u>3.53</u> 0.00 N	34.97 <u>3.13</u> 0.00 N	42.34 <u>3.38</u> 0.01 N	112.67 <u>8.63</u> 0.01 N	48.37 <u>3.57</u> 0.00 N	47.05 <u>3.39</u> 0.00 N	32.59 <u>2.36</u> 0.00 N	27.25 <u>1.90</u> 0.00 N
ASTORIA_GT3_3 24100	30.32 <u>1.82</u> 0.00 N	30.00 <u>1.83</u> 0.00 N	29.46 <u>1.19</u> 0.00 N	29.79 <u>1.21</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	30.07 <u>1.58</u> 0.00 N	36.73 <u>2.28</u> 0.00 N	35.92 <u>2.76</u> 0.00 N	35.22 <u>2.92</u> 0.00 N	37.41 <u>3.25</u> 0.00 N	36.04 <u>3.33</u> 0.00 N	36.82 <u>3.43</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	30.42 1.92 0.00 N	30.12 1.95 0.00 N	29.53 1.26 0.00 N	29.86 1.29 0.00 N	29.74 1.30 0.00 N	30.14 1.65 0.00 N	36.83 2.38 0.00 N	36.00 2.84 0.00 N	35.27 2.96 0.00 N	37.57 3.40 0.00 N	36.18 3.47 0.00 N	36.97 3.59 0.00 N	37.27 3.64 0.00 N	44.08 4.39 0.00 N	42.83 4.22 0.00 N	43.15 4.11 0.00 N	39.08 3.70 0.00 N	35.09 3.25 0.00 N	42.50 3.53 0.00 N	112.89 8.85 0.00 N	48.39 3.59 0.00 N	47.12 3.45 0.00 N	32.72 2.48 0.00 N	27.28 1.93 0.00 N	
ASTORIA_GT_13 24227	30.42 1.92 0.00 N	30.12 1.95 0.00 N	29.53 1.26 0.00 N	29.86 1.29 0.00 N	29.74 1.30 0.00 N	30.14 1.65 0.00 N	36.83 2.38 0.00 N	36.00 2.84 0.00 N	35.27 2.96 0.00 N	37.57 3.40 0.00 N	36.18 3.47 0.00 N	36.97 3.59 0.00 N	37.27 3.64 0.00 N	44.08 4.39 0.00 N	42.83 4.22 0.00 N	43.15 4.11 0.00 N	39.08 3.70 0.00 N	35.09 3.25 0.00 N	42.50 3.53 0.00 N	112.89 8.85 0.00 N	48.39 3.59 0.00 N	47.12 3.45 0.00 N	32.72 2.48 0.00 N	27.28 1.93 0.00 N	
ASTORIA_GT_5 24106	30.32 1.82 0.00 N	30.00 1.83 0.00 N	29.46 1.19 0.00 N	29.79 1.21 0.00 N	29.68 1.24 0.00 N	30.07 1.58 0.00 N	36.73 2.28 0.00 N	35.92 2.76 0.00 N	35.22 2.92 0.00 N	37.41 3.25 0.00 N	36.04 3.33 0.00 N	36.82 3.43 0.00 N	37.06 3.43 0.00 N	43.83 4.13 0.00 N	42.62 4.02 0.00 N	42.96 3.92 0.00 N	38.90 3.53 0.00 N	34.97 3.13 0.00 N	42.34 3.13 0.01 N	112.67 8.63 0.01 N	48.37 3.57 0.00 N	47.05 3.39 0.00 N	32.59 2.36 0.00 N	27.25 1.90 0.00 N	
ASTORIA_GT_7 24107	30.32 1.82 0.00 N	30.00 1.83 0.00 N	29.46 1.19 0.00 N	29.79 1.21 0.00 N	29.68 1.24 0.00 N	30.07 1.58 0.00 N	36.73 2.28 0.00 N	35.92 2.76 0.00 N	35.22 2.92 0.00 N	37.41 3.25 0.00 N	36.04 3.33 0.00 N	36.82 3.43 0.00 N	37.06 3.43 0.00 N	43.83 4.13 0.00 N	42.62 4.02 0.00 N	42.96 3.92 0.00 N	38.90 3.53 0.00 N	34.97 3.13 0.00 N	42.34 3.13 0.01 N	112.67 8.63 0.01 N	48.37 3.57 0.00 N	47.05 3.39 0.00 N	32.59 2.36 0.00 N	27.25 1.90 0.00 N	
ASTORIA_GT_8 24108	30.32 1.82 0.00 N	30.00 1.83 0.00 N	29.46 1.19 0.00 N	29.79 1.21 0.00 N	29.68 1.24 0.00 N	30.07 1.58 0.00 N	36.73 2.28 0.00 N	35.92 2.76 0.00 N	35.22 2.92 0.00 N	37.41 3.25 0.00 N	36.04 3.33 0.00 N	36.82 3.43 0.00 N	37.06 3.43 0.00 N	43.83 4.13 0.00 N	42.62 4.02 0.00 N	42.96 3.92 0.00 N	38.90 3.53 0.00 N	34.97 3.13 0.00 N	42.34 3.13 0.01 N	112.67 8.63 0.01 N	48.37 3.57 0.00 N	47.05 3.39 0.00 N	32.59 2.36 0.00 N	27.25 1.90 0.00 N	
ASTORIA___2 24149	30.32 1.82 0.00 N	30.00 1.83 0.00 N	29.46 1.19 0.00 N	29.79 1.21 0.00 N	29.68 1.24 0.00 N	30.07 1.58 0.00 N	36.73 2.28 0.00 N	35.92 2.76 0.00 N	35.22 2.92 0.00 N	37.41 3.25 0.00 N	36.04 3.33 0.00 N	36.82 3.43 0.00 N	37.06 3.43 0.00 N	43.83 4.13 0.00 N	42.62 4.02 0.00 N	42.96 3.92 0.00 N	38.90 3.53 0.00 N	34.97 3.13 0.00 N	42.34 3.13 0.01 N	112.67 8.63 0.01 N	48.37 3.57 0.00 N	47.05 3.39 0.00 N	32.59 2.36 0.00 N	27.25 1.90 0.00 N	
ASTORIA___3 23516	30.42 1.92 0.00 N	30.12 1.95 0.00 N	29.53 1.26 0.00 N	29.86 1.29 0.00 N	29.74 1.30 0.00 N	30.14 1.65 0.00 N	36.83 2.38 0.00 N	36.00 2.84 0.00 N	35.27 2.96 0.00 N	37.57 3.40 0.00 N	36.18 3.47 0.00 N	36.97 3.59 0.00 N	37.27 3.64 0.00 N	44.08 4.39 0.00 N	42.83 4.22 0.00 N	43.15 4.11 0.00 N	39.08 3.70 0.00 N	35.09 3.25 0.00 N	42.50 3.53 0.00 N	112.89 8.85 0.00 N	48.39 3.59 0.00 N	47.12 3.45 0.00 N	32.72 2.48 0.00 N	27.28 1.93 0.00 N	
ASTORIA___4 23517	30.32 1.82 0.00 N	30.00 1.83 0.00 N	29.46 1.19 0.00 N	29.79 1.21 0.00 N	29.68 1.24 0.00 N	30.07 1.58 0.00 N	36.73 2.28 0.00 N	35.92 2.76 0.00 N	35.22 2.92 0.00 N	37.41 3.25 0.00 N	36.04 3.33 0.00 N	36.82 3.43 0.00 N	37.06 3.43 0.00 N	43.83 4.13 0.00 N	42.62 4.02 0.00 N	42.96 3.92 0.00 N	38.90 3.53 0.00 N	34.97 3.13 0.00 N	42.34 3.13 0.01 N	112.67 8.63 0.01 N	48.37 3.57 0.00 N	47.05 3.39 0.00 N	32.59 2.36 0.00 N	27.25 1.90 0.00 N	
ASTORIA___5 23518	30.42 1.92 0.00 N	30.12 1.95 0.00 N	29.53 1.26 0.00 N	29.86 1.29 0.00 N	29.74 1.30 0.00 N	30.14 1.65 0.00 N	36.83 2.38 0.00 N	36.00 2.84 0.00 N	35.27 2.96 0.00 N	37.57 3.40 0.00 N	36.18 3.47 0.00 N	36.97 3.59 0.00 N	37.27 3.64 0.00 N	44.08 4.39 0.00 N	42.83 4.22 0.00 N	43.15 4.11 0.00 N	39.08 3.70 0.00 N	35.09 3.25 0.00 N	42.50 3.53 0.00 N	112.89 8.85 0.00 N	48.39 3.59 0.00 N	47.11 3.45 0.00 N	32.72 2.48 0.00 N	27.28 1.93 0.00 N	
AST_ENERGY_2_CC3 323677	30.33 1.84 0.00 N	30.04 1.87 0.00 N	29.48 1.20 0.00 N	29.81 1.23 0.00 N	29.68 1.24 0.00 N	30.08 1.59 0.00 N	36.73 2.28 0.00 N	35.89 2.73 0.00 N	35.16 2.85 0.00 N	37.43 3.27 0.00 N	36.04 3.33 0.00 N	36.83 3.44 0.00 N	37.10 3.47 0.00 N	43.89 4.20 0.00 N	42.67 4.06 0.00 N	43.01 3.97 0.00 N	38.95 3.58 0.00 N	35.00 3.16 0.00 N	42.42 3.45 0.01 N	112.87 8.84 0.01 N	48.37 3.57 0.00 N	47.06 3.40 0.00 N	32.63 2.39 0.00 N	27.22 1.88 0.00 N	
AST_ENERGY_2_CC4 323678	30.33 1.84 0.00 N	30.04 1.87 0.00 N	29.48 1.20 0.00 N	29.81 1.23 0.00 N	29.68 1.24 0.00 N	30.08 1.59 0.00 N	36.73 2.28 0.00 N	35.89 2.73 0.00 N	35.16 2.85 0.00 N	37.43 3.27 0.00 N	36.04 3.33 0.00 N	36.83 3.44 0.00 N	37.10 3.47 0.00 N	43.89 4.20 0.00 N	42.67 4.06 0.00 N	43.01 3.97 0.00 N	38.95 3.58 0.00 N	35.00 3.16 0.00 N	42.42 3.45 0.01 N	112.87 8.84 0.01 N	48.37 3.57 0.00 N	47.06 3.40 0.00 N	32.63 2.39 0.00 N	27.22 1.88 0.00 N	
ATHENS_STG_1 23668	29.55 1.06 0.00 N	29.25 1.08 0.00 N	28.93 0.66 0.00 N	29.31 0.74 0.00 N	29.11 0.67 0.00 N	29.42 0.92 0.00 N	35.65 1.20 0.00 N	34.59 1.43 0.00 N	33.77 1.47 0.00 N	35.90 1.74 0.00 N	34.52 1.81 0.00 N	35.29 1.90 0.00 N	35.51 1.89 0.00 N	41.99 2.29 0.00 N	40.81 2.20 0.00 N	41.16 2.13 0.00 N	37.27 1.89 0.00 N	33.64 1.79 0.00 N	40.96 1.99 0.00 N	108.84 4.79 0.00 N	46.66 1.85 0.00 N	45.43 1.76 0.00 N	31.43 1.19 0.00 N	26.35 1.01 0.00 N	
ATHENS_STG_2 23670	29.55 1.06 0.00 N	29.25 1.08 0.00 N	28.93 0.66 0.00 N	29.31 0.74 0.00 N	29.11 0.67 0.00 N	29.42 0.92 0.00 N	35.65 1.20 0.00 N	34.59 1.43 0.00 N	33.77 1.47 0.00 N	35.90 1.74 0.00 N	34.52 1.81 0.00 N	35.29 1.90 0.00 N	35.51 1.89 0.00 N	41.99 2.29 0.00 N	40.81 2.20 0.00 N	41.16 2.13 0.00 N	37.27 1.89 0.00 N	33.64 1.79 0.00 N	40.96 1.99 0.00 N	108.84 4.79 0.00 N	46.66 1.85 0.00 N	45.43 1.76 0.00 N	31.43 1.19 0.00 N	26.35 1.01 0.00 N	
ATHENS_STG_3	29.55	29.25	28.93	29.31	29.11	29.42	35.65	34.59	33.77	35.90	34.52	35.29	35.51	41.99	40.81	41.16	37.27	33.64	40.96	108.84	46.66	45.43	31.43	26.35	

23677		1.06 0.00 N	1.08 0.00 N	0.66 0.00 N	0.74 0.00 N	0.67 0.00 N	0.92 0.00 N	1.20 0.00 N	1.43 0.00 N	1.47 0.00 N	1.74 0.00 N	1.81 0.00 N	1.90 0.00 N	1.89 0.00 N	2.29 0.00 N	2.20 0.00 N	2.13 0.00 N	1.89 0.00 N	1.79 0.00 N	1.99 0.00 N	4.79 0.00 N	1.85 0.00 N	1.76 0.00 N	1.19 0.00 N	1.01 0.00 N
BARRETT_IC_1 23704		31.06 2.57 0.00 N	30.65 2.48 0.00 N	30.08 1.81 0.00 N	30.39 1.81 0.00 N	30.29 1.85 0.00 N	30.80 2.31 0.00 N	69.48 3.08 -31.94 N	36.97 3.41 -0.39 N	38.60 3.52 -2.78 N	40.78 3.96 -2.66 N	65.96 3.95 -29.29 N	174.97 4.02 -137.56 N	269.69 4.03 -232.03 N	336.75 4.83 -292.23 N	66.74 4.43 -23.71 N	43.44 4.40 0.00 N	39.46 4.09 0.00 N	35.55 3.70 0.00 N	52.57 4.27 -9.33 N	113.52 9.47 0.00 N	48.78 3.97 0.00 N	47.61 3.95 0.00 N	33.11 2.87 0.00 N	27.73 2.39 0.00 N
BARRETT_IC_10 23701		31.06 2.57 0.00 N	30.65 2.48 0.00 N	30.08 1.81 0.00 N	30.39 1.81 0.00 N	30.29 1.85 0.00 N	30.80 2.31 0.00 N	69.48 3.08 -31.94 N	36.97 3.41 -0.39 N	38.60 3.52 -2.78 N	40.78 3.96 -2.66 N	65.96 3.95 -29.29 N	174.97 4.02 -137.56 N	269.69 4.03 -232.03 N	336.75 4.83 -292.23 N	66.74 4.43 -23.71 N	43.44 4.40 0.00 N	39.46 4.09 0.00 N	35.55 3.70 0.00 N	52.57 4.27 -9.33 N	113.52 9.47 0.00 N	48.78 3.97 0.00 N	47.61 3.95 0.00 N	33.11 2.87 0.00 N	27.73 2.39 0.00 N
BARRETT_IC_11 23702		31.06 2.57 0.00 N	30.65 2.48 0.00 N	30.08 1.81 0.00 N	30.39 1.81 0.00 N	30.29 1.85 0.00 N	30.80 2.31 0.00 N	69.48 3.08 -31.94 N	36.97 3.41 -0.39 N	38.60 3.52 -2.78 N	40.78 3.96 -2.66 N	65.96 3.95 -29.29 N	174.97 4.02 -137.56 N	269.69 4.03 -232.03 N	336.75 4.83 -292.23 N	66.74 4.43 -23.71 N	43.44 4.40 0.00 N	39.46 4.09 0.00 N	35.55 3.70 0.00 N	52.57 4.27 -9.33 N	113.52 9.47 0.00 N	48.78 3.97 0.00 N	47.61 3.95 0.00 N	33.11 2.87 0.00 N	27.73 2.39 0.00 N
BARRETT_IC_12 23703		31.06 2.57 0.00 N	30.65 2.48 0.00 N	30.08 1.81 0.00 N	30.39 1.81 0.00 N	30.29 1.85 0.00 N	30.80 2.31 0.00 N	69.48 3.08 -31.94 N	36.97 3.41 -0.39 N	38.60 3.52 -2.78 N	40.78 3.96 -2.66 N	65.96 3.95 -29.29 N	174.97 4.02 -137.56 N	269.69 4.03 -232.03 N	336.75 4.83 -292.23 N	66.74 4.43 -23.71 N	43.44 4.40 0.00 N	39.46 4.09 0.00 N	35.55 3.70 0.00 N	52.57 4.27 -9.33 N	113.52 9.47 0.00 N	48.78 3.97 0.00 N	47.61 3.95 0.00 N	33.11 2.87 0.00 N	27.73 2.39 0.00 N
BARRETT_IC_2 23705		31.06 2.57 0.00 N	30.65 2.48 0.00 N	30.08 1.81 0.00 N	30.39 1.81 0.00 N	30.29 1.85 0.00 N	30.80 2.31 0.00 N	69.48 3.08 -31.94 N	36.97 3.41 -0.39 N	38.60 3.52 -2.78 N	40.78 3.96 -2.66 N	65.96 3.95 -29.29 N	174.97 4.02 -137.56 N	269.69 4.03 -232.03 N	336.75 4.83 -292.23 N	66.74 4.43 -23.71 N	43.44 4.40 0.00 N	39.46 4.09 0.00 N	35.55 3.70 0.00 N	52.57 4.27 -9.33 N	113.52 9.47 0.00 N	48.78 3.97 0.00 N	47.61 3.95 0.00 N	33.11 2.87 0.00 N	27.73 2.39 0.00 N
BARRETT_IC_3 23706		31.06 2.57 0.00 N	30.65 2.48 0.00 N	30.08 1.81 0.00 N	30.39 1.81 0.00 N	30.29 1.85 0.00 N	30.80 2.31 0.00 N	69.48 3.08 -31.94 N	36.97 3.41 -0.39 N	38.60 3.52 -2.78 N	40.78 3.96 -2.66 N	65.96 3.95 -29.29 N	174.97 4.02 -137.56 N	269.69 4.03 -232.03 N	336.75 4.83 -292.23 N	6									

BARRETT___2 23546	31.06 2.57 0.00 N	30.65 2.48 0.00 N	30.08 1.81 0.00 N	30.39 1.81 0.00 N	30.29 1.85 0.00 N	30.80 2.31 0.00 N	69.48 3.08 -31.94 N	36.97 3.41 -0.39 N	38.60 3.52 -2.78 N	40.78 3.96 -2.66 N	65.96 3.95 -29.29 N	174.97 4.02 -137.56 N	269.69 4.03 -232.03 N	336.75 4.83 -292.23 N	66.74 4.43 -23.71 N	43.44 4.40 0.00 N	39.46 4.09 0.00 N	35.55 3.70 0.00 N	52.57 4.27 -9.33 N	113.52 9.47 0.00 N	48.78 3.97 0.00 N	47.61 3.95 0.00 N	33.11 2.87 0.00 N	27.73 2.39 0.00 N
BAYONEEC___CTG1 323682	30.40 1.91 0.00 N	30.10 1.92 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.14 1.65 0.00 N	36.82 2.37 0.00 N	35.97 2.80 0.00 N	35.22 2.92 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.89 3.50 0.00 N	37.17 3.54 0.00 N	44.00 4.31 0.00 N	42.76 4.15 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.06 3.22 0.00 N	42.50 3.53 0.00 N	113.15 9.11 0.00 N	48.47 3.66 0.00 N	47.15 3.49 0.00 N	32.69 2.46 0.00 N	27.25 1.91 0.00 N
BAYONEEC___CTG2 323683	30.40 1.91 0.00 N	30.10 1.92 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.14 1.65 0.00 N	36.82 2.37 0.00 N	35.97 2.80 0.00 N	35.22 2.92 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.89 3.50 0.00 N	37.17 3.54 0.00 N	44.00 4.31 0.00 N	42.76 4.15 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.06 3.22 0.00 N	42.50 3.53 0.00 N	113.15 9.11 0.00 N	48.47 3.66 0.00 N	47.15 3.49 0.00 N	32.69 2.46 0.00 N	27.25 1.91 0.00 N
BAYONEEC___CTG3 323684	30.40 1.91 0.00 N	30.10 1.92 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.14 1.65 0.00 N	36.82 2.37 0.00 N	35.97 2.80 0.00 N	35.22 2.92 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.89 3.50 0.00 N	37.17 3.54 0.00 N	44.00 4.31 0.00 N	42.76 4.15 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.06 3.22 0.00 N	42.50 3.53 0.00 N	113.15 9.11 0.00 N	48.47 3.66 0.00 N	47.15 3.49 0.00 N	32.69 2.46 0.00 N	27.25 1.91 0.00 N
BAYONEEC___CTG4 323685	30.40 1.91 0.00 N	30.10 1.92 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.14 1.65 0.00 N	36.82 2.37 0.00 N	35.97 2.80 0.00 N	35.22 2.92 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.89 3.50 0.00 N	37.17 3.54 0.00 N	44.00 4.31 0.00 N	42.76 4.15 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.06 3.22 0.00 N	42.50 3.53 0.00 N	113.15 9.11 0.00 N	48.47 3.66 0.00 N	47.15 3.49 0.00 N	32.69 2.46 0.00 N	27.25 1.91 0.00 N
BAYONEEC___CTG5 323686	30.40 1.91 0.00 N	30.10 1.92 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.14 1.65 0.00 N	36.82 2.37 0.00 N	35.97 2.80 0.00 N	35.22 2.92 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.89 3.50 0.00 N	37.17 3.54 0.00 N	44.00 4.31 0.00 N	42.76 4.15 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.06 3.22 0.00 N	42.50 3.53 0.00 N	113.15 9.11 0.00 N	48.47 3.66 0.00 N	47.15 3.49 0.00 N	32.69 2.46 0.00 N	27.25 1.91 0.00 N
BAYONEEC___CTG6 323687	30.40 1.91 0.00 N	30.10 1.92 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.14 1.65 0.00 N	36.82 2.37 0.00 N	35.97 2.80 0.00 N	35.22 2.92 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.89 3.50 0.00 N	37.17 3.54 0.00 N	44.00 4.31 0.00 N	42.76 4.15 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.06 3.22 0.00 N	42.50 3.53 0.00 N	113.15 9.11 0.00 N	48.47 3.66 0.00 N	47.15 3.49 0.00 N	32.69 2.46 0.00 N	27.25 1.91 0.00 N
BAYONEEC___CTG7 323688	30.40 1.91 0.00 N	30.10 1.92 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.14 1.65 0.00 N	36.82 2.37 0.00 N	35.97 2.80 0.00 N	35.22 2.92 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.89 3.50 0.00 N	37.17 3.54 0.00 N	44.00 4.31 0.00 N	42.76 4.15 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.06 3.22 0.00 N	42.50 3.53 0.00 N	113.15 9.11 0.00 N	48.47 3.66 0.00 N	47.15 3.49 0.00 N	32.69 2.46 0.00 N	27.25 1.91 0.00 N
BAYONEEC___CTG8 323689	30.40 1.91 0.00 N	30.10 1.92 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.14 1.65 0.00 N	36.82 2.37 0.00 N	35.97 2.80 0.00 N	35.22 2.92 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.89 3.50 0.00 N	37.17 3.54 0.00 N	44.00 4.31 0.00 N	42.76 4.15 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.06 3.22 0.00 N	42.50 3.53 0.00 N	113.15 9.11 0.00 N	48.47 3.66 0.00 N	47.15 3.49 0.00 N	32.69 2.46 0.00 N	27.25 1.91 0.00 N
BEACON___LESR 323632	29.75 1.25 0.00 N	29.47 1.30 0.00 N	29.17 0.90 0.00 N	29.56 0.98 0.00 N	29.38 0.94 0.00 N	29.60 1.11 0.00 N	35.52 1.07 0.00 N	34.44 1.28 0.00 N	33.61 1.30 0.00 N	35.81 1.64 0.00 N	34.33 1.62 0.00 N	35.11 1.72 0.00 N	35.23 1.61 0.00 N	41.66 1.97 0.00 N	40.50 1.89 0.00 N	40.88 1.84 0.00 N	37.05 1.67 0.00 N	33.50 1.66 0.00 N	40.98 2.01 0.00 N	108.87 4.82 0.00 N	46.39 1.58 0.00 N	45.19 1.53 0.00 N	31.14 0.90 0.00 N	26.22 0.87 0.00 N
BEAVER RIVER___HYD 24048	29.04 0.54 0.00 N	28.66 0.49 0.00 N	28.83 0.56 0.00 N	29.13 0.55 0.00 N	29.01 0.57 0.00 N	29.04 0.54 0.00 N	35.32 0.86 0.00 N	34.06 0.90 0.00 N	33.06 0.75 0.00 N	34.92 0.76 0.00 N	33.33 0.62 0.00 N	33.97 0.58 0.00 N	34.16 0.53 0.00 N	40.20 0.50 0.00 N	39.05 0.44 0.00 N	39.51 0.48 0.00 N	35.85 0.48 0.00 N	32.32 0.47 0.00 N	39.82 0.85 0.00 N	106.81 2.77 0.00 N	46.16 1.35 0.00 N	44.82 1.16 0.00 N	30.80 0.56 0.00 N	25.89 0.54 0.00 N
BEEBEE_GT_13 23619	30.04 1.54 0.00 N	29.19 1.02 0.00 N	29.46 1.18 0.00 N	29.77 1.20 0.00 N	29.80 1.36 0.00 N	30.09 1.60 0.00 N	36.21 1.76 0.00 N	34.23 1.07 0.00 N	33.63 1.33 0.00 N	35.49 1.32 0.00 N	33.82 1.11 0.00 N	34.47 1.08 0.00 N	34.63 1.00 0.00 N	40.84 1.15 0.00 N	39.77 1.16 0.00 N	40.31 1.27 0.00 N	36.42 1.05 0.00 N	32.82 0.98 0.00 N	40.17 1.20 0.00 N	108.47 4.43 0.00 N	47.34 2.54 0.00 N	46.25 2.58 0.00 N	32.09 1.86 0.00 N	26.77 1.43 0.00 N
BETHLEHEM___GRP 23843	29.32 0.83 0.00 N	29.08 0.91 0.00 N	28.83 0.56 0.00 N	29.21 0.63 0.00 N	29.02 0.58 0.00 N	29.21 0.72 0.00 N	34.77 0.32 0.00 N	33.72 0.55 0.00 N	32.87 0.56 0.00 N	34.92 0.75 0.00 N	33.51 0.80 0.00 N	34.27 0.88 0.00 N	34.46 0.83 0.00 N	40.75 1.06 0.00 N	39.61 1.00 0.00 N	39.98 0.94 0.00 N	36.23 0.85 0.00 N	32.74 0.90 0.00 N	39.97 1.00 0.00 N	106.23 2.19 0.00 N	45.40 0.59 0.00 N	44.22 0.55 0.00 N	30.53 0.29 0.00 N	25.74 0.40 0.00 N
BETHLEHEM___GS1 323560	29.32 0.83 0.00 N	29.08 0.91 0.00 N	28.83 0.56 0.00 N	29.21 0.63 0.00 N	29.02 0.58 0.00 N	29.21 0.72 0.00 N	34.77 0.32 0.00 N	33.72 0.55 0.00 N	32.87 0.56 0.00 N	34.92 0.75 0.00 N	33.51 0.80 0.00 N	34.27 0.88 0.00 N	34.46 0.83 0.00 N	40.75 1.06 0.00 N	39.61 1.00 0.00 N	39.98 0.94 0.00 N	36.23 0.85 0.00 N	32.74 0.90 0.00 N	39.97 1.00 0.00 N	106.23 2.19 0.00 N	45.40 0.59 0.00 N	44.22 0.55 0.00 N	30.53 0.29 0.00 N	25.74 0.40 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
BETHLEHEM___GS2 323561	29.32 0.83 0.00 N	29.08 0.91 0.00 N	28.83 0.56 0.00 N	29.21 0.63 0.00 N	29.02 0.58 0.00 N	29.21 0.72 0.00 N	34.77 0.32 0.00 N	33.72 0.55 0.00 N	32.87 0.56 0.00 N	34.92 0.75 0.00 N	33.51 0.80 0.00 N	34.27 0.88 0.00 N	34.46 0.83 0.00 N	40.75 1.06 0.00 N	39.61 1.00 0.00 N	39.98 0.94 0.00 N	36.23 0.85 0.00 N	32.74 0.90 0.00 N	39.97 1.00 0.00 N	106.23 2.19 0.00 N	45.40 0.59 0.00 N	44.22 0.55 0.00 N	30.53 0.29 0.00 N	25.74 0.40 0.00 N	
BETHLEHEM___GS3 323562	29.32 0.83 0.00 N	29.08 0.91 0.00 N	28.83 0.56 0.00 N	29.21 0.63 0.00 N	29.02 0.58 0.00 N	29.21 0.72 0.00 N	34.77 0.32 0.00 N	33.72 0.55 0.00 N	32.87 0.56 0.00 N	34.92 0.75 0.00 N	33.51 0.80 0.00 N	34.27 0.88 0.00 N	34.46 0.83 0.00 N	40.75 1.06 0.00 N	39.61 1.00 0.00 N	39.98 0.94 0.00 N	36.23 0.85 0.00 N	32.74 0.90 0.00 N	39.97 1.00 0.00 N	106.23 2.19 0.00 N	45.40 0.59 0.00 N	44.22 0.55 0.00 N	30.53 0.29 0.00 N	25.74 0.40 0.00 N	
BETHLEHEM___STEEL 23779	29.56 1.06 0.00 N	28.54 0.37 0.00 N	29.10 0.82 0.00 N	29.43 0.85 0.00 N	29.46 1.02 0.00 N	29.76 1.27 0.00 N	35.37 0.91 0.00 N	32.82 -0.34 0.00 N	32.13 -0.17 0.00 N	33.88 -0.28 0.00 N	32.14 -0.57 0.00 N	32.74 -0.66 0.00 N	32.77 -0.82 0.03 N	37.13 -1.13 1.43 N	36.20 -0.99 1.41 N	38.13 -0.91 0.00 N	34.50 -0.87 0.00 N	31.20 -0.64 0.00 N	38.46 -0.51 0.00 N	103.70 -0.35 0.00 N	45.05 0.24 0.00 N	44.43 0.76 0.00 N	31.08 0.84 0.00 N	26.05 0.71 0.00 N	
BETHPAGE_CC_5 323564	31.05 2.55 0.00 N	30.63 2.45 0.00 N	30.06 1.78 0.00 N	30.37 1.79 0.00 N	30.26 1.82 0.00 N	30.76 2.27 0.00 N	41.58 2.95 -4.18 N	36.88 3.34 -0.38 N	37.53 3.40 -1.81 N	38.35 3.83 -0.35 N	40.47 3.87 -3.89 N	55.10 3.90 -17.81 N	65.44 3.89 -27.93 N	80.20 4.58 -35.92 N	45.96 4.28 -3.07 N	43.17 4.14 0.00 N	39.20 3.82 0.00 N	35.30 3.46 0.00 N	44.11 3.93 -1.21 N	113.51 9.47 0.00 N	48.69 3.88 0.00 N	47.36 3.69 0.00 N	32.99 2.75 0.00 N	27.65 2.30 0.00 N	
BINGHAMTON___COGEN 23790	29.33 0.83 0.00 N	28.65 0.48 0.00 N	28.91 0.63 0.00 N	29.26 0.68 0.00 N	29.14 0.70 0.00 N	29.37 0.88 0.00 N	35.56 1.11 0.00 N	34.04 0.87 0.00 N	33.24 0.93 0.00 N	35.17 1.01 0.00 N	33.60 0.88 0.00 N	34.31 0.92 0.00 N	34.50 0.87 0.00 N	40.72 1.02 0.00 N	39.62 1.02 0.00 N	40.11 1.07 0.00 N	36.34 0.97 0.00 N	32.75 0.91 0.00 N	40.11 1.14 0.00 N	107.48 3.43 0.00 N	46.12 1.31 0.00 N	44.94 1.27 0.00 N	31.10 0.86 0.00 N	26.01 0.67 0.00 N	
BLACK RIVER___HYD 24047	29.43 0.94 0.00 N	28.96 0.79 0.00 N	29.12 0.85 0.00 N	29.43 0.85 0.00 N	29.33 0.89 0.00 N	29.49 0.99 0.00 N	36.01 1.56 0.00 N	34.73 1.57 0.00 N	33.75 1.44 0.00 N	35.65 1.48 0.00 N	34.06 1.35 0.00 N	34.69 1.30 0.00 N	34.88 1.26 0.00 N	41.07 1.38 0.00 N	39.90 1.29 0.00 N	40.40 1.36 0.00 N	36.67 1.29 0.00 N	33.08 1.24 0.00 N	40.77 1.80 0.00 N	109.56 5.52 0.00 N	47.23 2.43 0.00 N	45.80 2.13 0.00 N	31.44 1.20 0.00 N	26.30 0.95 0.00 N	
BLISS_WT_PWR 323608	29.63 1.13 0.00 N	28.70 0.53 0.00 N	29.13 0.86 0.00 N	29.18 0.60 0.00 N	29.28 0.84 0.00 N	30.28 1.79 0.00 N	35.66 1.21 0.00 N	33.36 0.20 0.00 N	33.21 0.90 0.00 N	34.76 0.60 0.00 N	33.55 0.83 0.00 N	33.69 0.30 0.00 N	32.80 -0.80 0.03 N	37.23 -1.03 1.43 N	36.55 -0.65 1.41 N	38.55 -0.49 0.00 N	34.99 -0.39 0.00 N	31.96 0.11 0.00 N	40.17 1.20 0.00 N	108.75 4.71 0.00 N	46.69 1.88 0.00 N	45.48 1.82 0.00 N	31.41 1.18 0.00 N	26.16 0.81 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	29.44 0.94 0.00 N	29.17 1.00 0.00 N	28.94 0.67 0.00 N	29.33 0.75 0.00 N	29.13 0.69 0.00 N	29.38 0.89 0.00 N	35.42 0.97 0.00 N	34.29 1.13 0.00 N	33.44 1.13 0.00 N	35.50 1.34 0.00 N	34.11 1.39 0.00 N	34.86 1.47 0.00 N	35.08 1.45 0.00 N	41.48 1.79 0.00 N	40.34 1.73 0.00 N	40.70 1.66 0.00 N	36.87 1.49 0.00 N	33.29 1.44 0.00 N	40.60 1.63 0.00 N	107.85 3.81 0.00 N	46.19 1.38 0.00 N	45.00 1.33 0.00 N	31.12 0.88 0.00 N	26.14 0.79 0.00 N	
BOC_GAS_DRP 24189	29.29 0.79 0.00 N	29.01 0.84 0.00 N	28.78 0.50 0.00 N	29.16 0.58 0.00 N	28.96 0.52 0.00 N	29.19 0.70 0.00 N	35.15 0.70 0.00 N	34.04 0.87 0.00 N	33.20 0.89 0.00 N	35.26 1.10 0.00 N	33.87 1.15 0.00 N	34.62 1.23 0.00 N	34.83 1.20 0.00 N	41.18 1.49 0.00 N	40.06 1.45 0.00 N	40.44 1.40 0.00 N	36.62 1.24 0.00 N	33.07 1.23 0.00 N	40.34 1.37 0.00 N	107.13 3.09 0.00 N	45.89 1.08 0.00 N	44.70 1.03 0.00 N	30.92 0.68 0.00 N	25.98 0.63 0.00 N	
BORALEX_4TH_BRANCH 23824	30.01 1.51 0.00 N	29.77 1.60 0.00 N	29.43 1.15 0.00 N	29.75 1.18 0.00 N	29.66 1.22 0.00 N	29.99 1.50 0.00 N	36.20 1.75 0.00 N	35.02 1.86 0.00 N	34.11 1.80 0.00 N	36.28 2.12 0.00 N	34.86 2.14 0.00 N	35.68 2.29 0.00 N	35.77 2.14 0.00 N	42.29 2.60 0.00 N	41.10 2.49 0.00 N	41.50 2.46 0.00 N	37.68 2.31 0.00 N	34.17 2.33 0.00 N	41.72 2.75 0.00 N	110.96 6.92 0.00 N	47.29 2.48 0.00 N	46.01 2.34 0.00 N	31.66 1.42 0.00 N	26.72 1.38 0.00 N	
BOWLINE___1 23526	30.15 1.66 0.00 N	29.82 1.65 0.00 N	29.32 1.05 0.00 N	29.64 1.06 0.00 N	29.50 1.06 0.00 N	29.90 1.41 0.00 N	36.48 2.03 0.00 N	35.55 2.39 0.00 N	34.77 2.46 0.00 N	37.02 2.86 0.00 N	35.65 2.93 0.00 N	36.43 3.04 0.00 N	36.70 3.07 0.00 N	43.40 3.71 0.00 N	42.18 3.58 0.00 N	42.53 3.49 0.00 N	38.53 3.15 0.00 N	34.67 2.83 0.00 N	42.11 3.14 0.00 N	112.00 7.96 0.00 N	48.02 3.21 0.00 N	46.69 3.03 0.00 N	32.31 2.08 0.00 N	26.97 1.62 0.00 N	
BOWLINE___2 23595	30.15 1.66 0.00 N	29.82 1.65 0.00 N	29.32 1.05 0.00 N	29.64 1.06 0.00 N	29.50 1.06 0.00 N	29.91 1.41 0.00 N	36.48 2.03 0.00 N	35.55 2.39 0.00 N	34.78 2.47 0.00 N	37.03 2.86 0.00 N	35.65 2.94 0.00 N	36.44 3.05 0.00 N	36.70 3.07 0.00 N	43.41 3.71 0.00 N	42.19 3.58 0.00 N	42.54 3.50 0.00 N	38.53 3.16 0.00 N	34.67 2.83 0.00 N	42.12 3.15 0.00 N	112.00 7.96 0.00 N	48.02 3.21 0.00 N	46.70 3.03 0.00 N	32.32 2.08 0.00 N	26.97 1.62 0.00 N	
BROOKHAVEN___DRP 24191	31.53 3.04 0.00 N	31.05 2.88 0.00 N	30.43 2.16 0.00 N	30.77 2.19 0.00 N	30.69 2.25 0.00 N	31.34 2.84 0.00 N	40.18 3.82 -1.91 N	37.79 4.25 -0.37 N	38.37 4.33 -1.73 N	39.12 4.79 -0.17 N	39.38 4.86 -1.81 N	46.18 4.78 -8.01 N	49.63 4.78 -11.23 N	60.07 5.43 -14.95 N	45.15 5.16 -1.38 N	44.03 4.99 0.00 N	40.14 4.77 0.00 N	36.26 4.42 0.00 N	44.73 5.22 -0.54 N	117.05 13.00 0.00 N	50.05 5.24 0.00 N	48.42 4.75 0.00 N	33.56 3.32 0.00 N	28.15 2.81 0.00 N	
BROOKLYN_NAVY_YARD	30.30	29.99	29.42	29.75	29.62	30.05	36.70	35.85	35.11	37.38	35.98	36.79	37.05	43.85	42.65	43.00	38.95	35.01	42.44	112.93	48.39	47.08	32.63	27.21	

23515	1.81 0.00 N	1.82 0.00 N	1.15 0.00 N	1.17 0.00 N	1.19 0.00 N	1.56 0.00 N	2.25 0.00 N	2.69 0.00 N	2.80 0.00 N	3.22 0.00 N	3.27 0.00 N	3.40 0.00 N	3.43 0.00 N	4.16 0.00 N	4.04 0.00 N	3.96 0.00 N	3.59 0.00 N	3.17 0.00 N	3.47 0.00 N	8.88 0.00 N	3.58 0.00 N	3.42 0.00 N	2.39 0.00 N	1.87 0.00 N
BROOKLYN___ARMY_DRP 323595	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
BROOME___LFGE 323600	29.33 0.83 0.00 N	28.65 0.48 0.00 N	28.91 0.63 0.00 N	29.26 0.68 0.00 N	29.14 0.70 0.00 N	29.37 0.88 0.00 N	35.56 1.11 0.00 N	34.04 0.87 0.00 N	33.24 0.93 0.00 N	35.17 1.01 0.00 N	33.60 0.88 0.00 N	34.31 0.92 0.00 N	34.50 0.87 0.00 N	40.72 1.02 0.00 N	39.62 1.02 0.00 N	40.11 1.07 0.00 N	36.34 0.97 0.00 N	32.75 0.91 0.00 N	40.11 1.14 0.00 N	107.48 3.43 0.00 N	46.12 1.31 0.00 N	44.94 1.27 0.00 N	31.10 0.86 0.00 N	26.01 0.67 0.00 N
BURROWS___LYONSDAL 23803	28.99 0.49 0.00 N	28.59 0.42 0.00 N	28.71 0.44 0.00 N	29.01 0.44 0.00 N	28.90 0.46 0.00 N	29.01 0.52 0.00 N	35.29 0.84 0.00 N	34.03 0.87 0.00 N	33.15 0.83 0.00 N	35.08 0.92 0.00 N	33.54 0.83 0.00 N	34.22 0.83 0.00 N	34.39 0.76 0.00 N	40.50 0.81 0.00 N	39.35 0.74 0.00 N	39.82 0.78 0.00 N	36.11 0.74 0.00 N	32.56 0.72 0.00 N	40.02 1.05 0.00 N	107.21 3.17 0.00 N	46.13 1.32 0.00 N	44.82 1.16 0.00 N	30.86 0.62 0.00 N	25.86 0.51 0.00 N
CAITHNESS_CC_1 323624	31.57 3.07 0.00 N	31.09 2.92 0.00 N	30.47 2.20 0.00 N	30.80 2.23 0.00 N	30.72 2.28 0.00 N	31.36 2.87 0.00 N	40.20 3.84 -1.90 N	37.80 4.26 -0.37 N	38.37 4.33 -1.73 N	39.14 4.81 -0.17 N	39.39 4.87 -1.80 N	46.17 4.79 -7.99 N	49.61 4.80 -11.19 N	60.05 5.46 -14.90 N	45.17 5.18 -1.38 N	44.07 5.03 0.00 N	40.17 4.79 0.00 N	36.27 4.43 0.00 N	44.73 5.22 -0.54 N	117.05 13.00 0.00 N	50.06 5.25 0.00 N	48.43 4.77 0.00 N	33.58 3.34 0.00 N	28.18 2.83 0.00 N
CALPINE BETH_PAGE_GT4 24209	31.11 2.62 0.00 N	30.69 2.52 0.00 N	30.11 1.84 0.00 N	30.42 1.85 0.00 N	30.31 1.88 0.00 N	30.83 2.34 0.00 N	42.72 3.03 -5.25 N	36.95 3.41 -0.38 N	37.63 3.47 -1.85 N	38.50 3.89 -0.45 N	41.51 3.93 -4.86 N	59.75 3.95 -22.41 N	73.30 3.90 -35.77 N	90.07 4.61 -45.77 N	46.76 4.29 -3.86 N	43.17 4.13 0.00 N	39.19 3.82 0.00 N	35.30 3.45 0.00 N	44.43 3.94 -1.52 N	113.59 9.55 0.00 N	48.71 3.90 0.00 N	47.37 3.71 0.00 N	33.05 2.82 0.00 N	27.69 2.35 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	31.11 2.62 0.00 N	30.69 2.52 0.00 N	30.11 1.84 0.00 N	30.42 1.85 0.00 N	30.31 1.88 0.00 N	30.83 2.34 0.00 N	42.72 3.03 -5.25 N	36.95 3.41 -0.38 N	37.63 3.47 -1.85 N	38.50 3.89 -0.45 N	41.51 3.93 -4.86 N	59.75 3.95 -22.41 N	73.30 3.90 -35.77 N	90.07 4.61 -45.77 N	46.76 4.29 -3.86 N	43.17 4.13 0.00 N	39.19 3.82 0.00 N	35.30 3.45 0.00 N	44.43 3.94 -1.52 N	113.59 9.55 0.00 N	48.71 3.90 0.00 N	47.37 3.71 0.00 N	33.05 2.82 0.00 N	27.69 2.35 0.00 N
CALPINE_BP_GT1 23823	31.11 2.62 0.00 N	30.69 2.52 0.00 N	30.11 1.84 0.00 N	30.42 1.85 0.00 N	30.31 1.88 0.00 N	30.83 2.34 0.00 N	42.72 3.03 -5.25 N	36.95 3.41 -0.38 N	37.63 3.47 -1.85 N	38.50 3.89 -0.45 N	41.51 3.93 -4.86 N	59.75 3.95 -22.41 N	73.30 3.90 -35.77 N	90.07 4.61 -45.77 N	46.76 4.29 -3.86 N	43.17 4.13 0.00 N	39.19 3.82 0.00 N	35.30 3.45 0.00 N	44.43 3.94 -1.52 N	113.59 9.55 0.00 N	48.71 3.90 0.00 N	47.37 3.71 0.00 N	33.05 2.82 0.00 N	27.69 2.35 0.00 N
CALSPAN___DRP 24200	29.56 1.06 0.00 N	28.54 0.37 0.00 N	29.10 0.82 0.00 N	29.43 0.85 0.00 N	29.46 1.02 0.00 N	29.76 1.27 0.00 N	35.37 0.91 0.00 N	32.82 -0.34 0.00 N	32.13 -0.17 0.00 N	33.88 -0.28 0.00 N	32.14 -0.57 0.00 N	32.74 -0.66 0.00 N	32.77 -0.82 0.03 N	37.13 -1.13 1.43 N	36.20 -0.99 1.41 N	38.13 -0.91 0.00 N	34.50 -0.87 0.00 N	31.20 -0.64 0.00 N	38.46 -0.51 0.00 N	103.70 -0.35 0.00 N	45.05 0.24 0.00 N	44.43 0.76 0.00 N	31.08 0.84 0.00 N	26.05 0.71 0.00 N
CANDIGU_WT_PWR 323617	29.44 0.95 0.00 N	28.48 0.31 0.00 N	29.06 0.79 0.00 N	29.42 0.84 0.00 N	29.37 0.93 0.00 N	29.72 1.23 0.00 N	35.78 1.33 0.00 N	33.80 0.63 0.00 N	32.98 0.67 0.00 N	34.80 0.64 0.00 N	33.11 0.40 0.00 N	33.81 0.42 0.00 N	33.92 0.29 0.00 N	39.88 0.19 0.00 N	38.85 0.24 0.00 N	39.34 0.30 0.00 N	35.69 0.32 0.00 N	32.23 0.39 0.00 N	39.70 0.73 0.00 N	106.92 2.88 0.00 N	46.00 1.19 0.00 N	44.96 1.30 0.00 N	31.17 0.93 0.00 N	26.01 0.67 0.00 N
CARR STREET_E__SYR 24060	28.69 0.19 0.00 N	28.18 0.01 0.00 N	28.33 0.06 0.00 N	28.64 0.06 0.00 N	28.51 0.08 0.00 N	28.67 0.17 0.00 N	34.68 0.23 0.00 N	33.25 0.09 0.00 N	32.47 0.15 0.00 N	34.31 0.15 0.00 N	32.82 0.11 0.00 N	33.50 0.11 0.00 N	33.71 0.08 0.00 N	39.77 0.07 0.00 N	38.69 0.08 0.00 N	39.16 0.12 0.00 N	35.47 0.10 0.00 N	32.00 0.16 0.00 N	39.22 0.25 0.00 N	104.97 0.93 0.00 N	45.20 0.39 0.00 N	44.04 0.37 0.00 N	30.49 0.25 0.00 N	25.50 0.16 0.00 N
CARTHAGE___PAPER 23857	29.28 0.78 0.00 N	28.85 0.68 0.00 N	29.02 0.74 0.00 N	29.32 0.74 0.00 N	29.21 0.77 0.00 N	29.32 0.82 0.00 N	35.75 1.30 0.00 N	34.49 1.33 0.00 N	33.49 1.18 0.00 N	35.38 1.21 0.00 N	33.79 1.08 0.00 N	34.41 1.02 0.00 N	34.61 0.99 0.00 N	40.75 1.06 0.00 N	39.58 0.97 0.00 N	40.05 1.01 0.00 N	36.35 0.98 0.00 N	32.78 0.93 0.00 N	40.40 1.43 0.00 N	108.50 4.46 0.00 N	46.83 2.02 0.00 N	45.42 1.76 0.00 N	31.20 0.96 0.00 N	26.14 0.79 0.00 N
CE_DUNWOOD___DRP 24194	30.26 1.76 0.00 N	29.93 1.75 0.00 N	29.42 1.14 0.00 N	29.74 1.17 0.00 N	29.60 1.16 0.00 N	30.01 1.52 0.00 N	36.61 2.16 0.00 N	35.68 2.52 0.00 N	34.90 2.60 0.00 N	37.17 3.00 0.00 N	35.78 3.07 0.00 N	36.57 3.18 0.00 N	36.84 3.21 0.00 N	43.57 3.88 0.00 N	42.34 3.73 0.00 N	42.69 3.66 0.00 N	38.67 3.30 0.00 N	34.80 2.95 0.00 N	42.24 3.27 0.00 N	112.40 8.36 0.00 N	48.17 3.36 0.00 N	46.85 3.19 0.00 N	32.43 2.19 0.00 N	27.06 1.72 0.00 N
CE_MILLWOOD___DRP 24193	30.20 1.70 0.00 N	29.87 1.70 0.00 N	29.37 1.10 0.00 N	29.69 1.11 0.00 N	29.54 1.10 0.00 N	29.94 1.45 0.00 N	36.53 2.07 0.00 N	35.59 2.43 0.00 N	34.81 2.50 0.00 N	37.06 2.90 0.00 N	35.69 2.98 0.00 N	36.48 3.09 0.00 N	36.73 3.11 0.00 N	43.45 3.76 0.00 N	42.24 3.63 0.00 N	42.59 3.55 0.00 N	38.57 3.20 0.00 N	34.72 2.88 0.00 N	42.16 3.19 0.00 N	112.16 8.12 0.00 N	48.07 3.27 0.00 N	46.75 3.09 0.00 N	32.36 2.12 0.00 N	27.00 1.65 0.00 N

CE_NYC2_DRP 24202	30.44 1.94 0.00 N	30.13 1.96 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.86 2.41 0.00 N	36.02 2.86 0.00 N	35.29 2.98 0.00 N	37.60 3.43 0.00 N	36.21 3.49 0.00 N	36.99 3.61 0.00 N	37.29 3.66 0.00 N	44.11 4.42 0.00 N	42.86 4.25 0.00 N	43.18 4.14 0.00 N	39.10 3.73 0.00 N	35.12 3.28 0.00 N	42.53 3.56 0.00 N	113.00 8.96 0.00 N	48.44 3.63 0.00 N	47.14 3.48 0.00 N	32.74 2.49 0.00 N	27.29 1.94 0.00 N
CE_NYC_DRP 24195	30.43 1.94 0.00 N	30.10 1.93 0.00 N	29.54 1.27 0.00 N	29.86 1.29 0.00 N	29.74 1.30 0.00 N	30.16 1.67 0.00 N	36.85 2.40 0.00 N	35.99 2.83 0.00 N	35.26 2.95 0.00 N	37.55 3.38 0.00 N	36.15 3.44 0.00 N	36.95 3.56 0.00 N	37.22 3.60 0.00 N	44.04 4.35 0.00 N	42.82 4.21 0.00 N	43.17 4.13 0.00 N	39.10 3.72 0.00 N	35.12 3.28 0.00 N	42.58 3.61 0.00 N	113.30 9.25 0.00 N	48.55 3.74 0.00 N	47.20 3.54 0.00 N	32.72 2.48 0.00 N	27.28 1.94 0.00 N
CHAFFEE___LFGE 323603	29.97 1.48 0.00 N	28.89 0.71 0.00 N	29.46 1.18 0.00 N	29.78 1.21 0.00 N	29.82 1.38 0.00 N	30.21 1.72 0.00 N	36.07 1.61 0.00 N	33.64 0.48 0.00 N	33.03 0.72 0.00 N	34.83 0.67 0.00 N	33.13 0.41 0.00 N	33.74 0.35 0.00 N	33.70 0.10 0.03 N	38.23 -0.03 1.43 N	37.28 0.09 1.41 N	39.21 0.17 0.00 N	35.46 0.09 0.00 N	32.09 0.24 0.00 N	39.63 0.66 0.00 N	107.03 2.98 0.00 N	46.37 1.56 0.00 N	45.56 1.90 0.00 N	31.73 1.50 0.00 N	26.51 1.17 0.00 N
CHATEAUG_WT_PWR 323614	27.45 -1.05 0.00 N	27.30 -0.87 0.00 N	27.57 -0.70 0.00 N	27.89 -0.69 0.00 N	27.96 -0.48 0.00 N	27.96 -0.53 0.00 N	33.76 -0.69 0.00 N	32.45 -0.71 0.00 N	31.47 -0.85 0.00 N	33.14 -1.02 0.00 N	31.70 -1.01 0.00 N	32.36 -1.03 0.00 N	32.63 -1.00 0.00 N	38.40 -1.29 0.00 N	37.31 -1.30 0.00 N	37.12 -1.92 0.00 N	33.73 -1.65 0.00 N	29.70 -2.14 0.00 N	36.48 -2.49 0.00 N	97.98 -6.06 0.00 N	42.86 -1.95 0.00 N	41.59 -2.08 0.00 N	28.70 -1.54 0.00 N	24.05 -1.30 0.00 N
CHAT_HIGH_FALL_HYD 323578	27.58 -0.92 0.00 N	27.44 -0.73 0.00 N	27.71 -0.56 0.00 N	28.01 -0.56 0.00 N	28.05 -0.39 0.00 N	28.04 -0.45 0.00 N	33.84 -0.61 0.00 N	32.55 -0.61 0.00 N	31.55 -0.76 0.00 N	33.22 -0.95 0.00 N	31.75 -0.96 0.00 N	32.42 -0.97 0.00 N	32.67 -0.96 0.00 N	38.45 -1.24 0.00 N	37.40 -1.21 0.00 N	37.33 -1.70 0.00 N	33.91 -1.46 0.00 N	29.99 -1.85 0.00 N	36.79 -2.19 0.00 N	98.71 -5.33 0.00 N	43.10 -1.71 0.00 N	41.87 -1.79 0.00 N	28.92 -1.32 0.00 N	24.24 -1.11 0.00 N
CHAUTAUQUA___LFGE 323629	29.72 1.22 0.00 N	28.49 0.32 0.00 N	29.18 0.91 0.00 N	29.59 1.02 0.00 N	29.57 1.13 0.00 N	29.93 1.44 0.00 N	35.81 1.36 0.00 N	33.42 0.26 0.00 N	32.72 0.41 0.00 N	34.57 0.41 0.00 N	32.81 0.10 0.00 N	33.49 0.10 0.00 N	33.51 -0.09 0.03 N	38.10 -0.16 1.43 N	37.15 -0.05 1.41 N	39.05 0.01 0.00 N	35.29 -0.08 0.00 N	31.85 0.00 0.00 N	39.12 0.15 0.00 N	105.39 1.35 0.00 N	45.27 0.47 0.00 N	44.47 0.81 0.00 N	31.05 0.81 0.00 N	26.09 0.74 0.00 N
CH_MIDHUDSON___DRP 24192	30.19 1.70 0.00 N	29.85 1.68 0.00 N	29.40 1.13 0.00 N	29.74 1.17 0.00 N	29.58 1.15 0.00 N	29.98 1.49 0.00 N	36.53 2.08 0.00 N	35.57 2.41 0.00 N	34.79 2.48 0.00 N	37.03 2.86 0.00 N	35.64 2.93 0.00 N	36.44 3.05 0.00 N	36.68 3.06 0.00 N	43.37 3.67 0.00 N	42.13 3.52 0.00 N	42.48 3.44 0.00 N	38.48 3.11 0.00 N	34.67 2.83 0.00 N	42.16 3.19 0.00 N	112.24 8.20 0.00 N	48.08 3.28 0.00 N	46.77 3.11 0.00 N	32.32 2.09 0.00 N	27.01 1.67 0.00 N
CH_MISC_IPPS 23765	30.37 1.88 0.00 N	30.02 1.85 0.00 N	29.57 1.30 0.00 N	29.90 1.33 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.81 2.35 0.00 N	35.84 2.68 0.00 N	35.04 2.73 0.00 N	37.27 3.11 0.00 N	35.88 3.17 0.00 N	36.69 3.30 0.00 N	36.94 3.31 0.00 N	43.67 3.98 0.00 N	42.45 3.84 0.00 N	42.79 3.75 0.00 N	38.73 3.36 0.00 N	34.89 3.05 0.00 N	42.44 3.47 0.00 N	113.05 9.00 0.00 N	48.45 3.65 0.00 N	47.11 3.44 0.00 N	32.55 2.31 0.00 N	27.16 1.82 0.00 N
CH_RES_BVR_FALLS 23983	28.06 -0.44 0.00 N	27.76 -0.41 0.00 N	27.90 -0.37 0.00 N	28.21 -0.37 0.00 N	28.04 -0.40 0.00 N	28.07 -0.42 0.00 N	33.90 -0.56 0.00 N	32.63 -0.53 0.00 N	31.71 -0.60 0.00 N	33.50 -0.66 0.00 N	31.94 -0.77 0.00 N	32.52 -0.87 0.00 N	32.74 -0.89 0.00 N	38.65 -1.05 0.00 N	37.64 -0.97 0.00 N	38.06 -0.98 0.00 N	34.47 -0.91 0.00 N	31.04 -0.81 0.00 N	38.23 -0.74 0.00 N	102.20 -1.85 0.00 N	44.13 -0.68 0.00 N	43.02 -0.64 0.00 N	29.62 -0.62 0.00 N	24.98 -0.37 0.00 N
CH_RES_NIAGARA 23895	29.27 0.77 0.00 N	28.43 0.26 0.00 N	28.95 0.68 0.00 N	29.26 0.68 0.00 N	29.34 0.90 0.00 N	29.58 1.09 0.00 N	34.76 0.31 0.00 N	31.82 -1.34 0.00 N	31.13 -1.18 0.00 N	32.75 -1.41 0.00 N	31.07 -1.65 0.00 N	31.58 -1.81 0.00 N	31.61 -1.98 0.03 N	35.67 -2.59 1.43 N	34.80 -2.40 1.41 N	36.73 -2.31 0.00 N	33.23 -2.14 0.00 N	30.07 -1.78 0.00 N	37.07 -1.90 0.00 N	99.93 -4.12 0.00 N	43.83 -0.98 0.00 N	43.50 -0.16 0.00 N	30.57 0.33 0.00 N	25.65 0.31 0.00 N
CH_RES_SYRACUSE 23985	28.75 0.26 0.00 N	28.28 0.11 0.00 N	28.44 0.17 0.00 N	28.76 0.18 0.00 N	28.66 0.22 0.00 N	28.82 0.33 0.00 N	34.86 0.40 0.00 N	33.38 0.22 0.00 N	32.57 0.26 0.00 N	34.42 0.26 0.00 N	32.92 0.21 0.00 N	33.60 0.21 0.00 N	33.79 0.17 0.00 N	39.86 0.17 0.00 N	38.78 0.17 0.00 N	39.25 0.22 0.00 N	35.56 0.19 0.00 N	32.09 0.24 0.00 N	39.34 0.37 0.00 N	105.40 1.36 0.00 N	45.37 0.56 0.00 N	44.20 0.53 0.00 N	30.58 0.35 0.00 N	25.57 0.22 0.00 N
CLINTON_WT_PWR 323605	27.45 -1.05 0.00 N	27.30 -0.87 0.00 N	27.57 -0.70 0.00 N	27.89 -0.69 0.00 N	27.96 -0.48 0.00 N	27.96 -0.53 0.00 N	33.76 -0.69 0.00 N	32.45 -0.71 0.00 N	31.47 -0.85 0.00 N	33.14 -1.02 0.00 N	31.70 -1.01 0.00 N	32.36 -1.03 0.00 N	32.63 -1.00 0.00 N	38.40 -1.29 0.00 N	37.31 -1.30 0.00 N	37.12 -1.92 0.00 N	33.73 -1.65 0.00 N	29.70 -2.14 0.00 N	36.48 -2.49 0.00 N	97.98 -6.06 0.00 N	42.86 -1.95 0.00 N	41.59 -2.08 0.00 N	28.70 -1.54 0.00 N	24.05 -1.30 0.00 N
CLINTON___LFGE 323618	27.85 -0.65 0.00 N	27.64 -0.53 0.00 N	27.90 -0.37 0.00 N	28.21 -0.36 0.00 N	28.23 -0.21 0.00 N	28.33 -0.16 0.00 N	34.15 -0.30 0.00 N	32.86 -0.30 0.00 N	31.94 -0.36 0.00 N	33.68 -0.48 0.00 N	32.43 -0.29 0.00 N	33.18 -0.21 0.00 N	33.25 -0.38 0.00 N	39.12 -0.57 0.00 N	38.08 -0.53 0.00 N	38.09 -0.95 0.00 N	34.56 -0.81 0.00 N	30.57 -1.27 0.00 N	37.35 -1.62 0.00 N	100.16 -3.88 0.00 N	43.62 -1.19 0.00 N	42.34 -1.32 0.00 N	29.21 -1.03 0.00 N	24.51 -0.83 0.00 N
COLONIE_LFGE___ 323577	29.95 1.46 0.00 N	29.68 1.51 0.00 N	29.42 1.15 0.00 N	29.78 1.20 0.00 N	29.63 1.20 0.00 N	29.94 1.45 0.00 N	36.08 1.63 0.00 N	34.92 1.76 0.00 N	34.02 1.71 0.00 N	36.13 1.97 0.00 N	34.66 1.94 0.00 N	35.44 2.05 0.00 N	35.55 1.93 0.00 N	42.03 2.33 0.00 N	40.85 2.24 0.00 N	41.22 2.18 0.00 N	37.40 2.03 0.00 N	33.92 2.07 0.00 N	41.48 2.51 0.00 N	110.42 6.37 0.00 N	47.17 2.36 0.00 N	45.87 2.20 0.00 N	31.57 1.33 0.00 N	26.59 1.24 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
CORNELL____ 23752	29.36 0.86 0.00 N	28.77 0.59 0.00 N	28.96 0.69 0.00 N	29.29 0.71 0.00 N	29.18 0.74 0.00 N	29.40 0.91 0.00 N	35.64 1.19 0.00 N	34.18 1.02 0.00 N	33.41 1.11 0.00 N	35.34 1.18 0.00 N	33.79 1.07 0.00 N	34.46 1.07 0.00 N	34.64 1.01 0.00 N	40.86 1.16 0.00 N	39.76 1.15 0.00 N	40.25 1.21 0.00 N	36.47 1.10 0.00 N	32.91 1.06 0.00 N	40.38 1.41 0.00 N	108.34 4.30 0.00 N	46.59 1.79 0.00 N	45.32 1.66 0.00 N	31.29 1.05 0.00 N	26.11 0.76 0.00 N	
COXSACKIE____GT 23611	29.96 1.47 0.00 N	29.61 1.44 0.00 N	29.26 0.98 0.00 N	29.61 1.04 0.00 N	29.44 1.00 0.00 N	29.77 1.28 0.00 N	36.13 1.68 0.00 N	35.19 2.02 0.00 N	34.42 2.11 0.00 N	36.58 2.42 0.00 N	35.17 2.46 0.00 N	35.96 2.57 0.00 N	36.18 2.55 0.00 N	42.71 3.01 0.00 N	41.38 2.77 0.00 N	41.80 2.76 0.00 N	37.94 2.57 0.00 N	34.28 2.44 0.00 N	41.86 2.89 0.00 N	111.63 7.59 0.00 N	47.78 2.98 0.00 N	46.39 2.73 0.00 N	31.99 1.75 0.00 N	26.76 1.42 0.00 N	
CRESCENT____HYD 24018	29.95 1.46 0.00 N	29.68 1.51 0.00 N	29.42 1.15 0.00 N	29.78 1.20 0.00 N	29.63 1.20 0.00 N	29.94 1.45 0.00 N	36.08 1.63 0.00 N	34.92 1.76 0.00 N	34.02 1.71 0.00 N	36.13 1.97 0.00 N	34.66 1.94 0.00 N	35.44 2.05 0.00 N	35.55 1.93 0.00 N	42.03 2.33 0.00 N	40.85 2.24 0.00 N	41.22 2.18 0.00 N	37.40 2.03 0.00 N	33.92 2.07 0.00 N	41.48 2.51 0.00 N	110.42 6.37 0.00 N	47.17 2.36 0.00 N	45.87 2.20 0.00 N	31.57 1.33 0.00 N	26.59 1.24 0.00 N	
CRUCIBLE_METL_DRP 24180	28.75 0.26 0.00 N	28.28 0.11 0.00 N	28.44 0.17 0.00 N	28.76 0.18 0.00 N	28.66 0.22 0.00 N	28.82 0.33 0.00 N	34.86 0.40 0.00 N	33.38 0.22 0.00 N	32.57 0.26 0.00 N	34.42 0.26 0.00 N	32.92 0.21 0.00 N	33.60 0.21 0.00 N	33.79 0.17 0.00 N	39.86 0.17 0.00 N	38.78 0.17 0.00 N	39.25 0.22 0.00 N	35.56 0.19 0.00 N	32.09 0.24 0.00 N	39.34 0.37 0.00 N	105.40 1.36 0.00 N	45.37 0.56 0.00 N	44.20 0.53 0.00 N	30.58 0.35 0.00 N	25.57 0.22 0.00 N	
DANC____LFGE 323619	29.43 0.94 0.00 N	28.96 0.79 0.00 N	29.12 0.85 0.00 N	29.43 0.85 0.00 N	29.33 0.89 0.00 N	29.49 0.99 0.00 N	36.01 1.56 0.00 N	34.73 1.57 0.00 N	33.75 1.44 0.00 N	35.65 1.48 0.00 N	34.06 1.35 0.00 N	34.69 1.30 0.00 N	34.88 1.26 0.00 N	41.07 1.38 0.00 N	39.90 1.29 0.00 N	40.40 1.36 0.00 N	36.67 1.29 0.00 N	33.08 1.24 0.00 N	40.77 1.80 0.00 N	109.56 5.52 0.00 N	47.23 2.43 0.00 N	45.80 2.13 0.00 N	31.44 1.20 0.00 N	26.30 0.95 0.00 N	
DANSKAMMER____1 23586	30.37 1.88 0.00 N	30.02 1.85 0.00 N	29.57 1.30 0.00 N	29.90 1.33 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.81 2.35 0.00 N	35.84 2.68 0.00 N	35.04 2.73 0.00 N	37.27 3.11 0.00 N	35.88 3.17 0.00 N	36.69 3.30 0.00 N	36.94 3.31 0.00 N	43.67 3.98 0.00 N	42.45 3.84 0.00 N	42.79 3.75 0.00 N	38.73 3.36 0.00 N	34.89 3.05 0.00 N	42.44 3.47 0.00 N	113.05 9.00 0.00 N	48.45 3.65 0.00 N	47.11 3.44 0.00 N	32.55 2.31 0.00 N	27.16 1.82 0.00 N	
DANSKAMMER____2 23589	30.37 1.88 0.00 N	30.02 1.85 0.00 N	29.57 1.30 0.00 N	29.90 1.33 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.81 2.35 0.00 N	35.84 2.68 0.00 N	35.04 2.73 0.00 N	37.27 3.11 0.00 N	35.88 3.17 0.00 N	36.69 3.30 0.00 N	36.94 3.31 0.00 N	43.67 3.98 0.00 N	42.45 3.84 0.00 N	42.79 3.75 0.00 N	38.73 3.36 0.00 N	34.89 3.05 0.00 N	42.44 3.47 0.00 N	113.05 9.00 0.00 N	48.45 3.65 0.00 N	47.11 3.44 0.00 N	32.55 2.31 0.00 N	27.16 1.82 0.00 N	
DANSKAMMER____3 23590	30.37 1.88 0.00 N	30.02 1.85 0.00 N	29.57 1.30 0.00 N	29.90 1.33 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.81 2.35 0.00 N	35.84 2.68 0.00 N	35.04 2.73 0.00 N	37.27 3.11 0.00 N	35.88 3.17 0.00 N	36.69 3.30 0.00 N	36.94 3.31 0.00 N	43.67 3.98 0.00 N	42.45 3.84 0.00 N	42.79 3.75 0.00 N	38.73 3.36 0.00 N	34.89 3.05 0.00 N	42.44 3.47 0.00 N	113.05 9.00 0.00 N	48.45 3.65 0.00 N	47.11 3.44 0.00 N	32.55 2.31 0.00 N	27.16 1.82 0.00 N	
DANSKAMMER____4 23591	30.37 1.88 0.00 N	30.02 1.85 0.00 N	29.57 1.30 0.00 N	29.90 1.33 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.81 2.35 0.00 N	35.84 2.68 0.00 N	35.04 2.73 0.00 N	37.27 3.11 0.00 N	35.88 3.17 0.00 N	36.69 3.30 0.00 N	36.94 3.31 0.00 N	43.67 3.98 0.00 N	42.45 3.84 0.00 N	42.79 3.75 0.00 N	38.73 3.36 0.00 N	34.89 3.05 0.00 N	42.44 3.47 0.00 N	113.05 9.00 0.00 N	48.45 3.65 0.00 N	47.11 3.44 0.00 N	32.55 2.31 0.00 N	27.16 1.82 0.00 N	
DANSKAMMER____DIESEL 23592	30.37 1.88 0.00 N	30.02 1.85 0.00 N	29.57 1.30 0.00 N	29.90 1.33 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.81 2.35 0.00 N	35.84 2.68 0.00 N	35.04 2.73 0.00 N	37.27 3.11 0.00 N	35.88 3.17 0.00 N	36.69 3.30 0.00 N	36.94 3.31 0.00 N	43.67 3.98 0.00 N	42.45 3.84 0.00 N	42.79 3.75 0.00 N	38.73 3.36 0.00 N	34.89 3.05 0.00 N	42.44 3.47 0.00 N	113.05 9.00 0.00 N	48.45 3.65 0.00 N	47.11 3.44 0.00 N	32.55 2.31 0.00 N	27.16 1.82 0.00 N	
DASHVILLE____HYD 23610	29.78 1.28 0.00 N	29.42 1.25 0.00 N	28.92 0.65 0.00 N	29.22 0.65 0.00 N	29.04 0.60 0.00 N	29.41 0.92 0.00 N	35.92 1.47 0.00 N	35.05 1.89 0.00 N	34.33 2.02 0.00 N	36.56 2.40 0.00 N	35.22 2.50 0.00 N	36.00 2.61 0.00 N	36.26 2.64 0.00 N	42.82 3.13 0.00 N	41.54 2.93 0.00 N	41.78 2.75 0.00 N	37.84 2.47 0.00 N	34.08 2.24 0.00 N	41.40 2.43 0.00 N	110.38 6.34 0.00 N	47.52 2.71 0.00 N	46.25 2.58 0.00 N	31.99 1.75 0.00 N	26.68 1.33 0.00 N	
DELAWARE____LFGE 323621	29.34 0.84 0.00 N	28.85 0.68 0.00 N	28.93 0.66 0.00 N	29.25 0.67 0.00 N	29.13 0.69 0.00 N	29.34 0.85 0.00 N	35.65 1.20 0.00 N	34.32 1.16 0.00 N	33.49 1.18 0.00 N	35.46 1.30 0.00 N	33.96 1.24 0.00 N	34.66 1.27 0.00 N	34.87 1.25 0.00 N	41.16 1.46 0.00 N	40.05 1.44 0.00 N	40.60 1.56 0.00 N	36.82 1.45 0.00 N	33.13 1.29 0.00 N	40.54 1.57 0.00 N	108.39 4.35 0.00 N	46.57 1.77 0.00 N	45.31 1.65 0.00 N	31.34 1.10 0.00 N	26.16 0.82 0.00 N	
DOGLEVILLE____HYD 23807	29.70 1.21 0.00 N	29.26 1.09 0.00 N	29.08 0.81 0.00 N	29.41 0.84 0.00 N	29.27 0.83 0.00 N	29.60 1.11 0.00 N	36.07 1.61 0.00 N	34.87 1.71 0.00 N	34.04 1.74 0.00 N	36.34 2.18 0.00 N	34.97 2.26 0.00 N	35.70 2.31 0.00 N	35.87 2.25 0.00 N	42.30 2.60 0.00 N	41.10 2.49 0.00 N	41.53 2.49 0.00 N	37.66 2.29 0.00 N	33.83 1.99 0.00 N	41.74 2.77 0.00 N	111.56 7.52 0.00 N	47.47 2.67 0.00 N	45.91 2.25 0.00 N	31.53 1.29 0.00 N	26.23 0.88 0.00 N	
DUNKIRK____1	29.55	28.32	29.02	29.43	29.38	29.74	35.56	33.17	32.48	34.31	32.56	33.22	33.25	37.81	36.87	38.77	35.05	31.63	38.84	104.60	44.91	44.14	30.83	25.91	

23563	1.05 0.00 N	0.15 0.00 N	0.74 0.00 N	0.85 0.00 N	0.95 0.00 N	1.24 0.00 N	1.10 0.00 N	0.01 0.00 N	0.17 0.00 N	0.14 0.00 N	-0.15 0.00 N	-0.16 0.00 N	-0.34 0.03 N	-0.45 1.43 N	-0.32 1.41 N	-0.27 0.00 N	-0.33 0.00 N	-0.22 0.00 N	-0.13 0.00 N	0.56 0.00 N	0.10 0.00 N	0.47 0.00 N	0.60 0.00 N	0.57 0.00 N
DUNKIRK___2 23564	29.55 1.05 0.00 N	28.32 0.15 0.00 N	29.02 0.74 0.00 N	29.43 0.85 0.00 N	29.38 0.95 0.00 N	29.74 1.24 0.00 N	35.56 1.10 0.00 N	33.17 0.01 0.00 N	32.48 0.17 0.00 N	34.31 0.14 0.00 N	32.56 -0.15 0.00 N	33.22 -0.16 0.00 N	33.25 -0.34 0.03 N	37.81 -0.45 1.43 N	36.87 -0.32 1.41 N	38.77 -0.27 0.00 N	35.05 -0.33 0.00 N	31.63 -0.22 0.00 N	38.84 -0.13 0.00 N	104.60 0.56 0.00 N	44.91 0.10 0.00 N	44.14 0.47 0.00 N	30.83 0.60 0.00 N	25.91 0.57 0.00 N
DUNKIRK___3 23565	29.42 0.92 0.00 N	28.24 0.07 0.00 N	28.91 0.64 0.00 N	29.30 0.73 0.00 N	29.28 0.84 0.00 N	29.60 1.11 0.00 N	35.33 0.88 0.00 N	32.92 -0.25 0.00 N	32.23 -0.08 0.00 N	34.04 -0.13 0.00 N	32.31 -0.41 0.00 N	32.95 -0.44 0.00 N	32.98 -0.62 0.03 N	37.48 -0.78 1.43 N	36.55 -0.65 1.41 N	38.44 -0.59 0.00 N	34.76 -0.61 0.00 N	31.38 -0.46 0.00 N	38.55 -0.42 0.00 N	103.83 -0.21 0.00 N	44.73 -0.08 0.00 N	43.97 0.31 0.00 N	30.73 0.49 0.00 N	25.81 0.47 0.00 N
DUNKIRK___4 23566	29.42 0.92 0.00 N	28.24 0.07 0.00 N	28.91 0.64 0.00 N	29.30 0.73 0.00 N	29.28 0.84 0.00 N	29.60 1.11 0.00 N	35.33 0.88 0.00 N	32.92 -0.25 0.00 N	32.23 -0.08 0.00 N	34.04 -0.13 0.00 N	32.31 -0.41 0.00 N	32.95 -0.44 0.00 N	32.98 -0.62 0.03 N	37.48 -0.78 1.43 N	36.55 -0.65 1.41 N	38.44 -0.59 0.00 N	34.76 -0.61 0.00 N	31.38 -0.46 0.00 N	38.55 -0.42 0.00 N	103.83 -0.21 0.00 N	44.73 -0.08 0.00 N	43.97 0.31 0.00 N	30.73 0.49 0.00 N	25.81 0.47 0.00 N
EAST HAMPTON___GT 23717	33.72 5.22 0.00 N	33.13 4.95 0.00 N	32.52 4.25 0.00 N	32.91 4.34 0.00 N	32.92 4.48 0.00 N	33.72 5.23 0.00 N	43.40 7.03 -1.92 N	41.00 7.46 -0.37 N	41.66 7.62 -1.73 N	42.75 8.41 -0.17 N	42.92 8.39 -1.82 N	49.84 8.40 -8.06 N	53.33 8.40 -11.30 N	64.37 9.63 -15.05 N	49.19 9.19 -1.39 N	48.05 9.01 0.00 N	43.76 8.39 0.00 N	39.58 7.74 0.00 N	49.16 9.65 -0.54 N	129.42 25.38 0.00 N	54.97 10.16 0.00 N	52.82 9.16 0.00 N	36.23 5.99 0.00 N	30.11 4.76 0.00 N
EAST RIVER___6 23660	30.40 1.90 0.00 N	30.08 1.91 0.00 N	29.51 1.24 0.00 N	29.83 1.26 0.00 N	29.71 1.27 0.00 N	30.13 1.64 0.00 N	36.82 2.37 0.00 N	35.98 2.81 0.00 N	35.24 2.93 0.00 N	37.53 3.37 0.00 N	36.14 3.43 0.00 N	36.93 3.54 0.00 N	37.22 3.59 0.00 N	44.04 4.35 0.00 N	42.80 4.20 0.00 N	43.14 4.11 0.00 N	39.09 3.71 0.00 N	35.11 3.27 0.00 N	42.57 3.59 0.00 N	113.24 9.19 0.00 N	48.51 3.70 0.00 N	47.16 3.50 0.00 N	32.69 2.46 0.00 N	27.26 1.92 0.00 N
EAST RIVER___7 23524	30.40 1.90 0.00 N	30.08 1.91 0.00 N	29.51 1.24 0.00 N	29.83 1.26 0.00 N	29.71 1.27 0.00 N	30.13 1.64 0.00 N	36.82 2.37 0.00 N	35.98 2.81 0.00 N	35.24 2.93 0.00 N	37.53 3.37 0.00 N	36.14 3.43 0.00 N	36.93 3.54 0.00 N	37.22 3.59 0.00 N	44.04 4.35 0.00 N	42.80 4.20 0.00 N	43.14 4.11 0.00 N	39.09 3.71 0.00 N	35.11 3.27 0.00 N	42.57 3.59 0.00 N	113.24 9.19 0.00 N	48.51 3.70 0.00 N	47.16 3.50 0.00 N	32.69 2.46 0.00 N	27.26 1.92 0.00 N
EAST_HAMPTON___DIESEL 23722	33.72 5.22 0.00 N	33.13 4.95 0.00 N	32.52 4.25 0.00 N	32.91 4.34 0.00 N	32.92 4.48 0.00 N	33.72 5.23 0.00 N	43.40 7.03 -1.92 N	41.00 7.46 -0.37 N	41.66 7.62 -1.73 N	42.75 8.41 -0.17 N	42.92 8.39 -1.82 N	49.84 8.40 -8.06 N	53.33 8.40 -11.30 N	64.37 9.63 -15.05 N	49.19 9.19 -1.39 N	48.05 9.01 0.00 N	43.76 8.39 0.00 N	39.58 7.74 0.00 N	49.16 9.65 -0.54 N	129.42 25.38 0.00 N	54.97 10.16 0.00 N	52.82 9.16 0.00 N	36.23 5.99 0.00 N	30.11 4.76 0.00 N
EAST_RIVER___1 323558	30.43 1.94 0.00 N	30.10 1.93 0.00 N	29.54 1.27 0.00 N	29.86 1.29 0.00 N	29.74 1.30 0.00 N	30.16 1.67 0.00 N	36.85 2.40 0.00 N	35.99 2.83 0.00 N	35.26 2.95 0.00 N	37.55 3.38 0.00 N	36.15 3.44 0.00 N	36.95 3.56 0.00 N	37.22 3.60 0.00 N	44.04 4.35 0.00 N	42.82 4.21 0.00 N	43.17 4.13 0.00 N	39.10 3.72 0.00 N	35.12 3.28 0.00 N	42.58 3.61 0.00 N	113.30 9.25 0.00 N	48.55 3.74 0.00 N	47.20 3.54 0.00 N	32.72 2.48 0.00 N	27.28 1.94 0.00 N
EAST_RIVER___2 323559	30.40 1.90 0.00 N	30.08 1.91 0.00 N	29.51 1.24 0.00 N	29.83 1.26 0.00 N	29.71 1.27 0.00 N	30.13 1.64 0.00 N	36.82 2.37 0.00 N	35.98 2.81 0.00 N	35.24 2.93 0.00 N	37.53 3.37 0.00 N	36.14 3.43 0.00 N	36.93 3.54 0.00 N	37.22 3.59 0.00 N	44.04 4.35 0.00 N	42.80 4.20 0.00 N	43.14 4.11 0.00 N	39.09 3.71 0.00 N	35.11 3.27 0.00 N	42.57 3.59 0.00 N	113.24 9.19 0.00 N	48.51 3.70 0.00 N	47.16 3.50 0.00 N	32.69 2.46 0.00 N	27.26 1.92 0.00 N
EAST___DELAWARE_HYD 23607	29.00 0.50 0.00 N	28.61 0.44 0.00 N	28.09 -0.18 0.00 N	28.38 -0.20 0.00 N	28.21 -0.23 0.00 N	28.66 0.16 0.00 N	35.16 0.70 0.00 N	34.39 1.23 0.00 N	33.63 1.32 0.00 N	35.73 1.56 0.00 N	34.45 1.74 0.00 N	35.24 1.86 0.00 N	35.42 1.79 0.00 N	41.87 2.17 0.00 N	40.64 2.03 0.00 N	40.93 1.89 0.00 N	36.76 1.39 0.00 N	33.38 1.54 0.00 N	40.86 1.89 0.00 N	109.33 5.29 0.00 N	46.96 2.15 0.00 N	45.56 1.90 0.00 N	31.45 1.21 0.00 N	26.18 0.83 0.00 N
ELEC_TRO_TEK 24086	30.75 2.25 0.00 N	30.35 2.18 0.00 N	29.79 1.52 0.00 N	30.10 1.52 0.00 N	29.98 1.55 0.00 N	30.47 1.98 0.00 N	46.84 2.68 -9.71 N	36.60 3.06 -0.38 N	37.45 3.14 -2.00 N	38.55 3.57 -0.82 N	45.28 3.62 -8.95 N	78.75 3.70 -41.66 N	105.94 3.73 -68.58 N	131.16 4.49 -86.98 N	49.97 4.18 -7.18 N	43.13 4.10 0.00 N	39.15 3.77 0.00 N	35.25 3.41 0.00 N	45.73 3.94 -2.82 N	113.40 9.36 0.00 N	48.65 3.85 0.00 N	47.32 3.66 0.00 N	32.85 2.61 0.00 N	27.48 2.14 0.00 N
ELLENBURG_WT_PWR 323604	27.45 -1.05 0.00 N	27.30 -0.87 0.00 N	27.57 -0.70 0.00 N	27.89 -0.69 0.00 N	27.96 -0.48 0.00 N	27.96 -0.53 0.00 N	33.76 -0.69 0.00 N	32.45 -0.71 0.00 N	31.47 -0.85 0.00 N	33.14 -1.02 0.00 N	31.70 -1.01 0.00 N	32.36 -1.03 0.00 N	32.63 -1.00 0.00 N	38.40 -1.29 0.00 N	37.31 -1.30 0.00 N	37.12 -1.92 0.00 N	33.73 -1.65 0.00 N	29.70 -2.14 0.00 N	36.48 -2.49 0.00 N	97.98 -6.06 0.00 N	42.86 -1.95 0.00 N	41.59 -2.08 0.00 N	28.70 -1.54 0.00 N	24.05 -1.30 0.00 N
EMPIRE_CC_1 323656	29.24 0.75 0.00 N	28.99 0.82 0.00 N	28.71 0.44 0.00 N	29.07 0.49 0.00 N	28.90 0.46 0.00 N	29.16 0.67 0.00 N	35.07 0.62 0.00 N	33.97 0.81 0.00 N	33.12 0.81 0.00 N	35.19 1.03 0.00 N	33.83 1.11 0.00 N	34.60 1.21 0.00 N	34.77 1.15 0.00 N	41.12 1.43 0.00 N	39.96 1.35 0.00 N	40.34 1.30 0.00 N	36.55 1.18 0.00 N	33.06 1.22 0.00 N	40.34 1.37 0.00 N	107.22 3.18 0.00 N	45.83 1.02 0.00 N	44.63 0.96 0.00 N	30.85 0.62 0.00 N	25.98 0.64 0.00 N

EMPIRE_CC_2 323658	29.24 0.75 0.00 N	28.99 0.82 0.00 N	28.71 0.44 0.00 N	29.07 0.49 0.00 N	28.90 0.46 0.00 N	29.16 0.67 0.00 N	35.07 0.62 0.00 N	33.97 0.81 0.00 N	33.12 0.81 0.00 N	35.19 1.03 0.00 N	33.83 1.11 0.00 N	34.60 1.21 0.00 N	34.77 1.15 0.00 N	41.12 1.43 0.00 N	39.96 1.35 0.00 N	40.34 1.30 0.00 N	36.55 1.18 0.00 N	33.06 1.22 0.00 N	40.34 1.37 0.00 N	107.22 3.18 0.00 N	45.83 1.02 0.00 N	44.63 0.96 0.00 N	30.85 0.62 0.00 N	25.98 0.64 0.00 N
ERIE_WT_PWR 323693	29.56 1.06 0.00 N	28.54 0.36 0.00 N	29.08 0.81 0.00 N	29.41 0.84 0.00 N	29.46 1.02 0.00 N	29.76 1.27 0.00 N	35.35 0.90 0.00 N	32.80 -0.37 0.00 N	32.12 -0.19 0.00 N	33.87 -0.30 0.00 N	32.13 -0.58 0.00 N	32.73 -0.67 0.00 N	32.76 -0.83 0.03 N	37.12 -1.15 1.43 N	36.18 -1.02 1.41 N	38.11 -0.93 0.00 N	34.49 -0.88 0.00 N	31.20 -0.65 0.00 N	38.44 -0.53 0.00 N	103.66 45.02 0.00 N	45.02 0.21 0.00 N	44.40 0.73 0.00 N	31.07 0.83 0.00 N	26.03 0.68 0.00 N
E_CANADA_CAP_HY 24051	29.32 0.83 0.00 N	28.95 0.78 0.00 N	29.24 0.97 0.00 N	29.49 0.91 0.00 N	29.45 1.01 0.00 N	29.52 1.02 0.00 N	36.11 1.66 0.00 N	34.69 1.53 0.00 N	33.72 1.41 0.00 N	35.63 1.47 0.00 N	34.07 1.35 0.00 N	34.57 1.18 0.00 N	34.86 1.23 0.00 N	41.07 1.38 0.00 N	40.04 1.43 0.00 N	40.56 1.52 0.00 N	36.75 1.37 0.00 N	32.81 0.97 0.00 N	40.59 1.62 0.00 N	108.79 47.52 0.00 N	46.89 2.08 0.00 N	45.52 1.86 0.00 N	31.44 1.20 0.00 N	26.14 0.80 0.00 N
E_CANADA_MHWK_HY 24050	29.70 1.21 0.00 N	29.26 1.09 0.00 N	29.08 0.81 0.00 N	29.41 0.84 0.00 N	29.27 0.83 0.00 N	29.60 1.11 0.00 N	36.07 1.61 0.00 N	34.87 1.71 0.00 N	34.04 1.74 0.00 N	36.34 2.18 0.00 N	34.97 2.26 0.00 N	35.70 2.31 0.00 N	35.87 2.25 0.00 N	42.30 2.60 0.00 N	41.10 2.49 0.00 N	41.53 2.49 0.00 N	37.66 2.29 0.00 N	33.83 1.99 0.00 N	41.74 2.77 0.00 N	111.56 75.2 0.00 N	47.47 2.67 0.00 N	45.91 2.25 0.00 N	31.53 1.29 0.00 N	26.23 0.88 0.00 N
E_FISHKILL___LBMP 23776	30.09 1.59 0.00 N	29.76 1.59 0.00 N	29.31 1.04 0.00 N	29.64 1.06 0.00 N	29.49 1.05 0.00 N	29.86 1.37 0.00 N	36.38 1.93 0.00 N	35.41 2.25 0.00 N	34.62 2.31 0.00 N	36.84 2.68 0.00 N	35.47 2.75 0.00 N	36.26 2.87 0.00 N	36.50 2.88 0.00 N	43.17 3.47 0.00 N	41.95 3.34 0.00 N	42.31 3.27 0.00 N	38.31 2.94 0.00 N	34.51 2.67 0.00 N	41.93 2.96 0.00 N	111.57 75.2 0.00 N	47.80 3.00 0.00 N	46.51 2.84 0.00 N	32.18 1.94 0.00 N	26.89 1.54 0.00 N
FAR ROCKAWAY___4 23548	31.56 3.06 0.00 N	31.10 2.93 0.00 N	30.52 2.25 0.00 N	30.84 2.26 0.00 N	30.73 2.29 0.00 N	31.26 2.77 0.00 N	59.42 3.77 -21.20 N	37.20 3.65 -0.39 N	38.48 3.76 -2.40 N	40.17 4.24 -1.77 N	56.44 4.26 -19.47 N	128.99 4.36 -91.24 N	191.09 4.38 -153.09 N	238.06 5.27 -193.10 N	59.23 4.90 -15.72 N	43.85 4.81 0.00 N	39.80 4.43 0.00 N	35.88 4.04 0.00 N	49.95 4.79 -6.19 N	115.63 11.58 0.00 N	49.57 4.76 0.00 N	48.17 4.51 0.00 N	33.42 3.18 0.00 N	28.22 2.87 0.00 N
FARRAGUT___LBMP 323566	30.39 1.89 0.00 N	30.09 1.91 0.00 N	29.51 1.24 0.00 N	29.83 1.26 0.00 N	29.71 1.27 0.00 N	30.13 1.63 0.00 N	36.81 2.35 0.00 N	35.95 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.33 0.00 N	36.11 3.39 0.00 N	36.89 3.50 0.00 N	37.16 3.54 0.00 N	43.97 4.28 0.00 N	42.74 4.14 0.00 N	43.09 4.05 0.00 N	39.02 3.65 0.00 N	35.06 3.22 0.00 N	42.50 3.53 0.00 N	113.09 9.05 0.00 N	48.47 3.66 0.00 N	47.13 3.47 0.00 N	32.67 2.43 0.00 N	27.25 1.90 0.00 N
FENNER___WINDPWR 24204	29.23 0.74 0.00 N	28.72 0.55 0.00 N	28.86 0.58 0.00 N	29.18 0.60 0.00 N	29.06 0.62 0.00 N	29.24 0.75 0.00 N	35.51 1.06 0.00 N	34.14 0.97 0.00 N	33.40 1.09 0.00 N	35.42 1.25 0.00 N	33.88 1.17 0.00 N	34.59 1.20 0.00 N	34.67 1.05 0.00 N	40.82 1.13 0.00 N	39.70 1.09 0.00 N	40.18 1.14 0.00 N	36.41 1.04 0.00 N	32.85 1.01 0.00 N	40.29 1.32 0.00 N	107.90 3.86 0.00 N	46.37 1.56 0.00 N	45.10 1.43 0.00 N	31.14 0.90 0.00 N	26.03 0.68 0.00 N
FIBERTEK___ENERGY 23856	28.75 0.26 0.00 N	28.28 0.11 0.00 N	28.44 0.17 0.00 N	28.76 0.18 0.00 N	28.66 0.22 0.00 N	28.82 0.33 0.00 N	34.86 0.40 0.00 N	33.38 0.22 0.00 N	32.57 0.26 0.00 N	34.42 0.26 0.00 N	32.92 0.21 0.00 N	33.60 0.21 0.00 N	33.79 0.17 0.00 N	39.86 0.17 0.00 N	38.78 0.17 0.00 N	39.25 0.22 0.00 N	35.56 0.19 0.00 N	32.09 0.24 0.00 N	39.34 0.37 0.00 N	105.40 1.36 0.00 N	45.37 0.56 0.00 N	44.20 0.53 0.00 N	30.58 0.35 0.00 N	25.57 0.22 0.00 N
FITZPATRICK____ 23598	28.64 0.14 0.00 N	28.27 0.10 0.00 N	28.34 0.07 0.00 N	28.66 0.09 0.00 N	28.52 0.08 0.00 N	28.62 0.12 0.00 N	34.60 0.15 0.00 N	33.30 0.13 0.00 N	32.45 0.14 0.00 N	34.34 0.17 0.00 N	32.88 0.16 0.00 N	33.56 0.17 0.00 N	33.76 0.13 0.00 N	39.85 0.16 0.00 N	38.76 0.15 0.00 N	39.20 0.16 0.00 N	35.52 0.15 0.00 N	32.00 0.16 0.00 N	39.18 0.21 0.00 N	104.65 0.61 0.00 N	45.03 0.22 0.00 N	43.89 0.22 0.00 N	30.38 0.15 0.00 N	25.47 0.12 0.00 N
FORT ORANGE____ 23900	29.56 1.06 0.00 N	29.28 1.11 0.00 N	29.01 0.73 0.00 N	29.38 0.80 0.00 N	29.20 0.76 0.00 N	29.44 0.95 0.00 N	35.31 0.85 0.00 N	34.24 1.07 0.00 N	33.30 1.00 0.00 N	35.26 1.10 0.00 N	33.86 1.15 0.00 N	34.63 1.23 0.00 N	34.81 1.18 0.00 N	41.17 1.48 0.00 N	40.02 1.42 0.00 N	40.39 1.35 0.00 N	36.59 1.21 0.00 N	33.07 1.22 0.00 N	40.36 1.38 0.00 N	107.24 3.20 0.00 N	45.88 1.07 0.00 N	44.93 1.27 0.00 N	31.03 0.79 0.00 N	26.11 0.76 0.00 N
FORT_DRUM_COGEN 23780	29.42 0.92 0.00 N	28.95 0.78 0.00 N	29.12 0.85 0.00 N	29.42 0.84 0.00 N	29.32 0.88 0.00 N	29.48 0.98 0.00 N	35.99 1.54 0.00 N	34.72 1.56 0.00 N	33.72 1.41 0.00 N	35.62 1.45 0.00 N	34.03 1.32 0.00 N	34.66 1.27 0.00 N	34.85 1.23 0.00 N	41.04 1.34 0.00 N	39.86 1.25 0.00 N	40.36 1.32 0.00 N	36.63 1.26 0.00 N	33.04 1.20 0.00 N	40.73 1.76 0.00 N	109.44 5.39 0.00 N	47.18 2.38 0.00 N	45.76 2.09 0.00 N	31.41 1.17 0.00 N	26.28 0.94 0.00 N
FPL_FAR_ROCK_GT1 24212	31.56 3.06 0.00 N	31.10 2.93 0.00 N	30.52 2.25 0.00 N	30.84 2.26 0.00 N	30.73 2.29 0.00 N	31.26 2.77 0.00 N	59.42 3.77 -21.20 N	37.20 3.65 -0.39 N	38.48 3.76 -2.40 N	40.17 4.24 -1.77 N	56.44 4.26 -19.47 N	128.99 4.36 -91.24 N	191.09 4.38 -153.09 N	238.06 5.27 -193.10 N	59.23 4.90 -15.72 N	43.85 4.81 0.00 N	39.80 4.43 0.00 N	35.88 4.04 0.00 N	49.95 4.79 -6.19 N	115.63 11.58 0.00 N	49.57 4.76 0.00 N	48.17 4.51 0.00 N	33.42 3.18 0.00 N	28.22 2.87 0.00 N
FPL_FAR_ROCK_GT2 23815	31.56 3.06 0.00 N	31.10 2.93 0.00 N	30.52 2.25 0.00 N	30.84 2.26 0.00 N	30.73 2.29 0.00 N	31.26 2.77 0.00 N	59.42 3.77 -21.20 N	37.20 3.65 -0.39 N	38.48 3.76 -2.40 N	40.17 4.24 -1.77 N	56.44 4.26 -19.47 N	128.99 4.36 -91.24 N	191.09 4.38 -153.09 N	238.06 5.27 -193.10 N	59.23 4.90 -15.72 N	43.85 4.81 0.00 N	39.80 4.43 0.00 N	35.88 4.04 0.00 N	49.95 4.79 -6.19 N	115.63 11.58 0.00 N	49.57 4.76 0.00 N	48.17 4.51 0.00 N	33.42 3.18 0.00 N	28.22 2.87 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
FRANKLIN_FALL_HYD 24054	27.88 -0.61 0.00 N	27.76 -0.42 0.00 N	28.06 -0.21 0.00 N	28.32 -0.26 0.00 N	28.35 -0.09 0.00 N	28.27 -0.23 0.00 N	34.12 -0.33 0.00 N	32.83 -0.33 0.00 N	31.79 -0.52 0.00 N	33.46 -0.70 0.00 N	31.96 -0.76 0.00 N	32.61 -0.78 0.00 N	32.84 -0.78 0.00 N	38.69 -1.01 0.00 N	37.61 -1.00 0.00 N	37.62 -1.42 0.00 N	34.17 -1.20 0.00 N	30.29 -1.55 0.00 N	37.21 -1.76 0.00 N	99.85 -4.20 0.00 N	43.67 -1.14 0.00 N	42.44 -1.22 0.00 N	29.29 -0.95 0.00 N	24.58 -0.77 0.00 N	
FREEPORT_EQUS_GT1 23764	31.28 2.78 0.00 N	30.85 2.68 0.00 N	30.29 2.02 0.00 N	30.61 2.03 0.00 N	30.50 2.06 0.00 N	31.03 2.54 0.00 N	46.61 3.38 -8.77 N	37.27 3.73 -0.38 N	38.08 3.80 -1.97 N	39.15 4.25 -0.74 N	45.07 4.26 -8.09 N	75.33 4.31 -37.63 N	99.65 4.31 -61.71 N	123.15 5.11 -78.35 N	49.86 4.77 -6.49 N	43.69 4.66 0.00 N	39.67 4.30 0.00 N	35.63 3.79 0.00 N	45.93 4.41 -2.55 N	114.69 10.65 0.00 N	49.16 4.35 0.00 N	47.80 4.14 0.00 N	33.33 3.09 0.00 N	27.89 2.55 0.00 N	
FREEPORT___CT2 23818	31.28 2.78 0.00 N	30.85 2.68 0.00 N	30.29 2.02 0.00 N	30.61 2.03 0.00 N	30.50 2.06 0.00 N	31.03 2.54 0.00 N	46.61 3.38 -8.77 N	37.27 3.73 -0.38 N	38.08 3.80 -1.97 N	39.15 4.25 -0.74 N	45.07 4.26 -8.09 N	75.33 4.31 -37.63 N	99.65 4.31 -61.71 N	123.15 5.11 -78.35 N	49.86 4.77 -6.49 N	43.69 4.66 0.00 N	39.67 4.30 0.00 N	35.63 3.79 0.00 N	45.93 4.41 -2.55 N	114.69 10.65 0.00 N	49.16 4.35 0.00 N	47.80 4.14 0.00 N	33.33 3.09 0.00 N	27.89 2.55 0.00 N	
FULTON COGEN____ 23766	28.36 -0.13 0.00 N	27.89 -0.28 0.00 N	28.02 -0.25 0.00 N	28.33 -0.25 0.00 N	28.20 -0.24 0.00 N	28.33 -0.17 0.00 N	34.26 -0.19 0.00 N	32.86 -0.30 0.00 N	32.07 -0.24 0.00 N	33.90 -0.27 0.00 N	32.43 -0.28 0.00 N	33.09 -0.30 0.00 N	33.29 -0.34 0.00 N	39.29 -0.40 0.00 N	38.20 -0.40 0.00 N	38.68 -0.36 0.00 N	35.05 -0.32 0.00 N	31.61 -0.23 0.00 N	38.77 -0.20 0.00 N	103.77 -0.27 0.00 N	44.70 -0.11 0.00 N	43.55 -0.11 0.00 N	30.16 -0.08 0.00 N	25.24 -0.10 0.00 N	
FULTON___LFGE 323630	31.21 2.71 0.00 N	30.77 2.60 0.00 N	30.96 2.69 0.00 N	31.24 2.67 0.00 N	31.21 2.77 0.00 N	31.53 3.04 0.00 N	38.85 4.40 0.00 N	37.45 4.28 0.00 N	36.47 4.16 0.00 N	38.58 4.42 0.00 N	36.90 4.18 0.00 N	37.51 4.12 0.00 N	37.82 4.19 0.00 N	44.62 4.92 0.00 N	43.38 4.77 0.00 N	43.87 4.84 0.00 N	39.72 4.34 0.00 N	35.60 3.76 0.00 N	44.10 5.13 0.00 N	118.35 14.31 0.00 N	50.53 5.72 0.00 N	48.85 5.19 0.00 N	33.56 3.32 0.00 N	27.83 2.48 0.00 N	
G.F.CEMENT___DRP 24184	30.77 2.28 0.00 N	30.45 2.28 0.00 N	30.24 1.96 0.00 N	30.57 2.00 0.00 N	30.45 2.02 0.00 N	30.85 2.36 0.00 N	37.44 2.99 0.00 N	36.17 3.01 0.00 N	35.22 2.91 0.00 N	37.30 3.14 0.00 N	35.60 2.89 0.00 N	36.35 2.96 0.00 N	36.29 2.66 0.00 N	42.78 3.08 0.00 N	41.53 2.93 0.00 N	41.86 2.82 0.00 N	37.97 2.60 0.00 N	34.67 2.82 0.00 N	42.61 3.65 0.00 N	114.37 10.33 0.00 N	48.90 4.09 0.00 N	47.57 3.91 0.00 N	32.65 2.41 0.00 N	27.42 2.08 0.00 N	
GARDENVILLE___LBMP 24039	29.48 0.98 0.00 N	28.46 0.29 0.00 N	29.03 0.75 0.00 N	29.37 0.79 0.00 N	29.40 0.96 0.00 N	29.70 1.20 0.00 N	35.27 0.82 0.00 N	32.72 -0.44 0.00 N	32.03 -0.28 0.00 N	33.77 -0.40 0.00 N	32.04 -0.67 0.00 N	32.63 -0.76 0.00 N	32.67 -0.93 0.03 N	37.02 -1.25 1.43 N	36.10 -1.10 1.41 N	38.01 -1.03 0.00 N	34.40 -0.98 0.00 N	31.10 -0.74 0.00 N	38.33 -0.64 0.00 N	103.32 -0.72 0.00 N	44.86 0.06 0.00 N	44.25 0.59 0.00 N	30.97 0.73 0.00 N	25.96 0.62 0.00 N	
GENERAL___MILLS 23808	29.56 1.06 0.00 N	28.54 0.37 0.00 N	29.10 0.82 0.00 N	29.43 0.85 0.00 N	29.46 1.02 0.00 N	29.76 1.27 0.00 N	35.37 0.91 0.00 N	32.82 -0.34 0.00 N	32.13 -0.17 0.00 N	33.88 -0.28 0.00 N	32.14 -0.57 0.00 N	32.74 -0.66 0.00 N	32.77 -0.82 0.03 N	37.13 -1.13 1.43 N	36.20 -0.99 1.41 N	38.13 -0.91 0.00 N	34.50 -0.87 0.00 N	31.20 -0.64 0.00 N	38.46 -0.51 0.00 N	103.70 -0.35 0.00 N	45.05 0.24 0.00 N	44.43 0.76 0.00 N	31.08 0.84 0.00 N	26.05 0.71 0.00 N	
GE_PLASTICS___DRP 24183	29.35 0.85 0.00 N	29.07 0.90 0.00 N	28.84 0.57 0.00 N	29.22 0.65 0.00 N	29.02 0.58 0.00 N	29.25 0.76 0.00 N	35.17 0.72 0.00 N	34.06 0.90 0.00 N	33.22 0.91 0.00 N	35.27 1.11 0.00 N	33.87 1.16 0.00 N	34.63 1.24 0.00 N	34.83 1.20 0.00 N	41.20 1.50 0.00 N	40.09 1.48 0.00 N	40.48 1.43 0.00 N	36.65 1.28 0.00 N	33.12 1.28 0.00 N	40.40 1.43 0.00 N	107.28 3.24 0.00 N	45.90 1.09 0.00 N	44.72 1.06 0.00 N	30.91 0.67 0.00 N	25.99 0.65 0.00 N	
GILBOA___1 23756	29.47 0.97 0.00 N	29.17 1.00 0.00 N	28.91 0.64 0.00 N	29.38 0.80 0.00 N	29.07 0.64 0.00 N	29.35 0.86 0.00 N	35.52 1.07 0.00 N	34.42 1.27 0.00 N	33.60 1.29 0.00 N	35.70 1.54 0.00 N	34.30 1.59 0.00 N	35.07 1.68 0.00 N	35.28 1.65 0.00 N	41.71 2.01 0.00 N	40.54 1.93 0.00 N	40.90 1.87 0.00 N	36.97 1.60 0.00 N	33.44 1.60 0.00 N	40.75 1.78 0.00 N	107.96 3.92 0.00 N	46.34 1.53 0.00 N	45.17 1.50 0.00 N	31.27 1.04 0.00 N	26.24 0.89 0.00 N	
GILBOA___2 23757	29.47 0.97 0.00 N	29.17 1.00 0.00 N	28.91 0.64 0.00 N	29.38 0.80 0.00 N	29.07 0.64 0.00 N	29.35 0.86 0.00 N	35.52 1.07 0.00 N	34.42 1.27 0.00 N	33.60 1.29 0.00 N	35.70 1.54 0.00 N	34.30 1.59 0.00 N	35.07 1.68 0.00 N	35.28 1.65 0.00 N	41.71 2.01 0.00 N	40.54 1.93 0.00 N	40.90 1.87 0.00 N	36.97 1.60 0.00 N	33.44 1.60 0.00 N	40.75 1.78 0.00 N	107.96 3.92 0.00 N	46.34 1.53 0.00 N	45.17 1.50 0.00 N	31.27 1.04 0.00 N	26.24 0.89 0.00 N	
GILBOA___3 23758	29.47 0.97 0.00 N	29.17 1.00 0.00 N	28.91 0.64 0.00 N	29.38 0.80 0.00 N	29.07 0.64 0.00 N	29.35 0.86 0.00 N	35.52 1.07 0.00 N	34.42 1.27 0.00 N	33.60 1.29 0.00 N	35.70 1.54 0.00 N	34.30 1.59 0.00 N	35.07 1.68 0.00 N	35.28 1.65 0.00 N	41.71 2.01 0.00 N	40.54 1.93 0.00 N	40.90 1.87 0.00 N	36.97 1.60 0.00 N	33.44 1.60 0.00 N	40.75 1.78 0.00 N	107.96 3.92 0.00 N	46.34 1.53 0.00 N	45.17 1.50 0.00 N	31.27 1.04 0.00 N	26.24 0.89 0.00 N	
GILBOA___4 23759	29.47 0.97 0.00 N	29.17 1.00 0.00 N	28.91 0.64 0.00 N	29.38 0.80 0.00 N	29.07 0.64 0.00 N	29.35 0.86 0.00 N	35.52 1.07 0.00 N	34.42 1.27 0.00 N	33.60 1.29 0.00 N	35.70 1.54 0.00 N	34.30 1.59 0.00 N	35.07 1.68 0.00 N	35.28 1.65 0.00 N	41.71 2.01 0.00 N	40.54 1.93 0.00 N	40.90 1.87 0.00 N	36.97 1.60 0.00 N	33.44 1.60 0.00 N	40.75 1.78 0.00 N	107.96 3.92 0.00 N	46.34 1.53 0.00 N	45.17 1.50 0.00 N	31.27 1.04 0.00 N	26.24 0.89 0.00 N	
GILBOA_____	29.47	29.17	28.91	29.38	29.07	29.35	35.52	34.42	33.60	35.70	34.30	35.07	35.28	41.71	40.54	40.90	36.97	33.44	40.75	107.96	46.34	45.17	31.27	26.24	

23599	0.97 0.00 N	1.00 0.00 N	0.64 0.00 N	0.80 0.00 N	0.64 0.00 N	0.86 0.00 N	1.07 0.00 N	1.27 0.00 N	1.29 0.00 N	1.54 0.00 N	1.59 0.00 N	1.68 0.00 N	1.65 0.00 N	2.01 0.00 N	1.93 0.00 N	1.87 0.00 N	1.60 0.00 N	1.60 0.00 N	1.78 0.00 N	3.92 0.00 N	1.53 0.00 N	1.50 0.00 N	1.04 0.00 N	0.89 0.00 N
GINNA____ 23603	27.82 -0.68 0.00 N	27.22 -0.96 0.00 N	27.47 -0.81 0.00 N	27.76 -0.81 0.00 N	27.74 -0.70 0.00 N	27.98 -0.51 0.00 N	33.69 -0.76 0.00 N	31.86 -1.30 0.00 N	31.13 -1.18 0.00 N	32.83 -1.34 0.00 N	31.33 -1.39 0.00 N	31.91 -1.48 0.00 N	32.05 -1.58 0.00 N	37.71 -1.98 0.00 N	36.69 -1.92 0.00 N	37.21 -1.83 0.00 N	33.64 -1.74 0.00 N	30.43 -1.41 0.00 N	37.42 -1.55 0.00 N	100.74 -3.30 0.00 N	43.65 -1.16 0.00 N	42.73 -0.94 0.00 N	29.65 -0.59 0.00 N	24.77 -0.58 0.00 N
GLEN PARK____ 23778	29.52 1.03 0.00 N	29.02 0.85 0.00 N	29.19 0.92 0.00 N	29.49 0.92 0.00 N	29.40 0.96 0.00 N	29.57 1.08 0.00 N	36.15 1.69 0.00 N	34.88 1.72 0.00 N	33.90 1.59 0.00 N	35.80 1.64 0.00 N	34.21 1.50 0.00 N	34.83 1.44 0.00 N	35.03 1.40 0.00 N	41.25 1.56 0.00 N	40.06 1.45 0.00 N	40.57 1.53 0.00 N	36.84 1.47 0.00 N	33.24 1.40 0.00 N	40.97 2.00 0.00 N	110.18 6.14 0.00 N	47.49 2.68 0.00 N	46.02 2.36 0.00 N	31.58 1.34 0.00 N	26.40 1.05 0.00 N
GLENWOOD_IC_1_G5 23712	30.75 2.25 0.00 N	30.37 2.20 0.00 N	29.83 1.56 0.00 N	30.15 1.57 0.00 N	30.03 1.59 0.00 N	30.50 2.01 0.00 N	43.49 2.73 -6.31 N	36.64 3.11 -0.38 N	37.28 3.09 -1.89 N	38.12 3.42 -0.53 N	42.03 3.48 -5.83 N	63.94 3.56 -26.99 N	80.79 3.59 -43.57 N	99.58 4.31 -55.57 N	47.34 4.09 -4.65 N	43.03 3.99 0.00 N	39.02 3.65 0.00 N	35.13 3.28 0.00 N	44.54 3.75 -1.83 N	113.26 9.22 0.00 N	48.54 3.74 0.00 N	47.22 3.56 0.00 N	32.92 2.69 0.00 N	27.50 2.16 0.00 N
GLENWOOD_IC_2_G1 23688	30.58 2.09 0.00 N	30.22 2.05 0.00 N	29.69 1.42 0.00 N	30.01 1.43 0.00 N	29.88 1.45 0.00 N	30.34 1.84 0.00 N	40.21 2.54 -3.22 N	36.45 2.91 -0.38 N	37.06 2.97 -1.78 N	37.83 3.39 -0.28 N	39.18 3.45 -3.01 N	50.61 3.54 -13.68 N	58.09 3.57 -20.89 N	71.08 4.29 -27.09 N	45.06 4.09 -2.36 N	43.03 3.99 0.00 N	39.01 3.64 0.00 N	35.11 3.27 0.00 N	43.60 3.70 -0.92 N	113.25 9.21 0.00 N	48.53 3.73 0.00 N	47.20 3.54 0.00 N	32.73 2.49 0.00 N	27.36 2.01 0.00 N
GLENWOOD_IC_3_G1 23689	30.58 2.09 0.00 N	30.22 2.05 0.00 N	29.69 1.42 0.00 N	30.01 1.43 0.00 N	29.88 1.45 0.00 N	30.34 1.84 0.00 N	40.21 2.54 -3.22 N	36.45 2.91 -0.38 N	37.06 2.97 -1.78 N	37.83 3.39 -0.28 N	39.18 3.45 -3.01 N	50.61 3.54 -13.68 N	58.09 3.57 -20.89 N	71.08 4.29 -27.09 N	45.06 4.09 -2.36 N	43.03 3.99 0.00 N	39.01 3.64 0.00 N	35.11 3.27 0.00 N	43.60 3.70 -0.92 N	113.25 9.21 0.00 N	48.53 3.73 0.00 N	47.20 3.54 0.00 N	32.73 2.49 0.00 N	27.36 2.01 0.00 N
GLENWOOD____4 23550	30.75 2.26 0.00 N	30.37 2.20 0.00 N	29.84 1.57 0.00 N	30.15 1.57 0.00 N	30.03 1.59 0.00 N	30.50 2.01 0.00 N	43.50 2.74 -6.31 N	36.66 3.12 -0.38 N	37.33 3.14 -1.89 N	38.20 3.50 -0.53 N	42.11 3.56 -5.84 N	64.05 3.64 -27.01 N	80.92 3.67 -43.62 N	99.73 4.41 -55.63 N	47.44 4.17 -4.66 N	43.12 4.08 0.00 N	39.11 3.73 0.00 N	35.21 3.36 0.00 N	44.64 3.84 -1.83 N	113.50 9.46 0.00 N	48.65 3.84 0.00 N	47.32 3.66 0.00 N	32.92 2.69 0.00 N	27.50 2.16 0.00 N
GLENWOOD____5 23614	30.75 2.26 0.00 N	30.37 2.20 0.00 N	29.84 1.57 0.00 N	30.15 1.57 0.00 N	30.03 1.59 0.00 N	30.50 2.01 0.00 N	43.50 2.74 -6.31 N	36.66 3.12 -0.38 N	37.33 3.14 -1.89 N	38.20 3.50 -0.53 N	42.11 3.56 -5.84 N	64.05 3.64 -27.01 N	80.92 3.67 -43.62 N	99.73 4.41 -55.63 N	47.44 4.17 -4.66 N	43.12 4.08 0.00 N	39.11 3.73 0.00 N	35.21 3.36 0.00 N	44.64 3.84 -1.83 N	113.50 9.46 0.00 N	48.65 3.84 0.00 N	47.32 3.66 0.00 N	32.92 2.69 0.00 N	27.50 2.16 0.00 N
GLOBAL GREEN_PORT_GT1 23814	33.74 5.24 0.00 N	33.16 4.98 0.00 N	32.55 4.28 0.00 N	32.94 4.36 0.00 N	32.93 4.49 0.00 N	33.74 5.25 0.00 N	43.44 7.07 -1.92 N	41.03 7.49 -0.37 N	41.67 7.63 -1.73 N	42.74 8.40 -0.17 N	42.93 8.40 -1.82 N	49.88 8.43 -8.06 N	53.36 8.42 -11.31 N	64.39 9.64 -15.05 N	49.19 9.19 -1.39 N	48.04 9.00 0.00 N	43.74 8.37 0.00 N	39.56 7.71 0.00 N	49.12 9.61 -0.54 N	129.30 25.26 0.00 N	54.93 10.12 0.00 N	52.80 9.13 0.00 N	36.23 5.99 0.00 N	30.12 4.77 0.00 N
GLOBE____DSASP 323697	29.22 0.72 0.00 N	28.40 0.23 0.00 N	28.92 0.65 0.00 N	29.23 0.65 0.00 N	29.31 0.87 0.00 N	29.54 1.05 0.00 N	34.66 0.21 0.00 N	31.70 -1.46 0.00 N	31.01 -1.30 0.00 N	32.63 -1.53 0.00 N	30.95 -1.76 0.00 N	31.46 -1.93 0.00 N	31.50 -2.10 0.03 N	35.53 -2.74 1.43 N	34.65 -2.54 1.41 N	36.58 -2.45 0.00 N	33.10 -2.27 0.00 N	29.95 -1.90 0.00 N	36.93 -2.04 0.00 N	99.54 -4.50 0.00 N	43.68 -1.13 0.00 N	43.37 -0.29 0.00 N	30.49 0.25 0.00 N	25.58 0.24 0.00 N
GOETHSLN____LBMP 323567	30.39 1.89 0.00 N	30.07 1.90 0.00 N	29.45 1.18 0.00 N	29.78 1.21 0.00 N	29.66 1.22 0.00 N	30.09 1.60 0.00 N	36.75 2.30 0.00 N	35.92 2.76 0.00 N	35.17 2.86 0.00 N	37.44 3.28 0.00 N	36.04 3.33 0.00 N	36.81 3.43 0.00 N	37.10 3.48 0.00 N	43.93 4.23 0.00 N	42.69 4.08 0.00 N	43.02 3.98 0.00 N	38.95 3.58 0.00 N	34.97 3.12 0.00 N	42.40 3.43 0.00 N	113.01 8.96 0.00 N	48.37 3.57 0.00 N	47.06 3.40 0.00 N	32.64 2.40 0.00 N	27.21 1.87 0.00 N
GOODYEAR_LAKE_HYD 323669	29.50 1.01 0.00 N	28.98 0.81 0.00 N	29.15 0.88 0.00 N	29.46 0.89 0.00 N	29.37 0.94 0.00 N	29.58 1.09 0.00 N	36.07 1.62 0.00 N	34.70 1.54 0.00 N	33.84 1.53 0.00 N	35.79 1.62 0.00 N	34.25 1.54 0.00 N	34.92 1.53 0.00 N	35.15 1.52 0.00 N	41.47 1.78 0.00 N	40.36 1.75 0.00 N	40.91 1.88 0.00 N	37.11 1.74 0.00 N	33.33 1.49 0.00 N	40.89 1.92 0.00 N	109.43 5.39 0.00 N	47.03 2.22 0.00 N	45.73 2.07 0.00 N	31.60 1.36 0.00 N	26.32 0.98 0.00 N
GOUDEY____7 23579	29.33 0.84 0.00 N	28.62 0.45 0.00 N	28.91 0.64 0.00 N	29.28 0.70 0.00 N	29.15 0.71 0.00 N	29.38 0.89 0.00 N	35.56 1.11 0.00 N	34.02 0.86 0.00 N	33.22 0.91 0.00 N	35.15 0.99 0.00 N	33.57 0.86 0.00 N	34.28 0.89 0.00 N	34.46 0.84 0.00 N	40.68 0.99 0.00 N	39.59 0.98 0.00 N	40.08 1.04 0.00 N	36.32 0.95 0.00 N	32.72 0.88 0.00 N	40.06 1.09 0.00 N	107.32 3.28 0.00 N	46.06 1.25 0.00 N	44.88 1.22 0.00 N	31.06 0.82 0.00 N	25.99 0.65 0.00 N
GOUDEY____8 23580	29.33 0.84 0.00 N	28.62 0.45 0.00 N	28.91 0.64 0.00 N	29.28 0.70 0.00 N	29.15 0.71 0.00 N	29.38 0.89 0.00 N	35.56 1.11 0.00 N	34.02 0.86 0.00 N	33.22 0.91 0.00 N	35.15 0.99 0.00 N	33.57 0.86 0.00 N	34.28 0.89 0.00 N	34.46 0.84 0.00 N	40.68 0.99 0.00 N	39.59 0.98 0.00 N	40.08 1.04 0.00 N	36.32 0.95 0.00 N	32.72 0.88 0.00 N	40.06 1.09 0.00 N	107.32 3.28 0.00 N	46.06 1.25 0.00 N	44.88 1.22 0.00 N	31.06 0.82 0.00 N	25.99 0.65 0.00 N

GOWANUS_GT1_1 24077	30.44 <u>1.95</u> 0.00 N	30.10 <u>1.93</u> 0.00 N	29.48 <u>1.21</u> 0.00 N	29.81 <u>1.23</u> 0.00 N	29.70 <u>1.27</u> 0.00 N	30.14 <u>1.65</u> 0.00 N	36.84 <u>2.39</u> 0.00 N	36.03 <u>2.87</u> 0.00 N	35.29 <u>2.98</u> 0.00 N	37.57 <u>3.41</u> 0.00 N	36.17 <u>3.45</u> 0.00 N	36.96 <u>3.57</u> 0.00 N	37.26 <u>3.64</u> 0.00 N	44.10 <u>4.40</u> 0.00 N	42.85 <u>4.24</u> 0.00 N	43.21 <u>4.17</u> 0.00 N	39.15 <u>3.78</u> 0.00 N	35.15 <u>3.30</u> 0.00 N	42.55 <u>3.58</u> 0.00 N	113.24 <u>9.20</u> 0.00 N	48.60 <u>3.79</u> 0.00 N	47.28 <u>3.61</u> 0.00 N	32.78 <u>2.54</u> 0.00 N	27.29 <u>1.95</u> 0.00 N
GOWANUS_GT1_2 24078	30.44 <u>1.95</u> 0.00 N	30.10 <u>1.93</u> 0.00 N	29.48 <u>1.21</u> 0.00 N	29.81 <u>1.23</u> 0.00 N	29.70 <u>1.27</u> 0.00 N	30.14 <u>1.65</u> 0.00 N	36.84 <u>2.39</u> 0.00 N	36.03 <u>2.87</u> 0.00 N	35.29 <u>2.98</u> 0.00 N	37.57 <u>3.41</u> 0.00 N	36.17 <u>3.45</u> 0.00 N	36.96 <u>3.57</u> 0.00 N	37.26 <u>3.64</u> 0.00 N	44.10 <u>4.40</u> 0.00 N	42.85 <u>4.24</u> 0.00 N	43.21 <u>4.17</u> 0.00 N	39.15 <u>3.78</u> 0.00 N	35.15 <u>3.30</u> 0.00 N	42.55 <u>3.58</u> 0.00 N	113.24 <u>9.20</u> 0.00 N	48.60 <u>3.79</u> 0.00 N	47.28 <u>3.61</u> 0.00 N	32.78 <u>2.54</u> 0.00 N	27.29 <u>1.95</u> 0.00 N
GOWANUS_GT1_3 24079	30.44 <u>1.95</u> 0.00 N	30.10 <u>1.93</u> 0.00 N	29.48 <u>1.21</u> 0.00 N	29.81 <u>1.23</u> 0.00 N	29.70 <u>1.27</u> 0.00 N	30.14 <u>1.65</u> 0.00 N	36.84 <u>2.39</u> 0.00 N	36.03 <u>2.87</u> 0.00 N	35.29 <u>2.98</u> 0.00 N	37.57 <u>3.41</u> 0.00 N	36.17 <u>3.45</u> 0.00 N	36.96 <u>3.57</u> 0.00 N	37.26 <u>3.64</u> 0.00 N	44.10 <u>4.40</u> 0.00 N	42.85 <u>4.24</u> 0.00 N	43.21 <u>4.17</u> 0.00 N	39.15 <u>3.78</u> 0.00 N	35.15 <u>3.30</u> 0.00 N	42.55 <u>3.58</u> 0.00 N	113.24 <u>9.20</u> 0.00 N	48.60 <u>3.79</u> 0.00 N	47.28 <u>3.61</u> 0.00 N	32.78 <u>2.54</u> 0.00 N	27.29 <u>1.95</u> 0.00 N
GOWANUS_GT1_4 24080	30.44 <u>1.95</u> 0.00 N	30.10 <u>1.93</u> 0.00 N	29.48 <u>1.21</u> 0.00 N	29.81 <u>1.23</u> 0.00 N	29.70 <u>1.27</u> 0.00 N	30.14 <u>1.65</u> 0.00 N	36.84 <u>2.39</u> 0.00 N	36.03 <u>2.87</u> 0.00 N	35.29 <u>2.98</u> 0.00 N	37.57 <u>3.41</u> 0.00 N	36.17 <u>3.45</u> 0.00 N	36.96 <u>3.57</u> 0.00 N	37.26 <u>3.64</u> 0.00 N	44.10 <u>4.40</u> 0.00 N	42.85 <u>4.24</u> 0.00 N	43.21 <u>4.17</u> 0.00 N	39.15 <u>3.78</u> 0.00 N	35.15 <u>3.30</u> 0.00 N	42.55 <u>3.58</u> 0.00 N	113.24 <u>9.20</u> 0.00 N	48.60 <u>3.79</u> 0.00 N	47.28 <u>3.61</u> 0.00 N	32.78 <u>2.54</u> 0.00 N	27.29 <u>1.95</u> 0.00 N
GOWANUS_GT1_5 24084	30.44 <u>1.95</u> 0.00 N	30.10 <u>1.93</u> 0.00 N	29.48 <u>1.21</u> 0.00 N	29.81 <u>1.23</u> 0.00 N	29.70 <u>1.27</u> 0.00 N	30.14 <u>1.65</u> 0.00 N	36.84 <u>2.39</u> 0.00 N	36.03 <u>2.87</u> 0.00 N	35.29 <u>2.98</u> 0.00 N	37.57 <u>3.41</u> 0.00 N	36.17 <u>3.45</u> 0.00 N	36.96 <u>3.57</u> 0.00 N	37.26 <u>3.64</u> 0.00 N	44.10 <u>4.40</u> 0.00 N	42.85 <u>4.24</u> 0.00 N	43.21 <u>4.17</u> 0.00 N	39.15 <u>3.78</u> 0.00 N	35.15 <u>3.30</u> 0.00 N	42.55 <u>3.58</u> 0.00 N	113.24 <u>9.20</u> 0.00 N	48.60 <u>3.79</u> 0.00 N	47.28 <u>3.61</u> 0.00 N	32.78 <u>2.54</u> 0.00 N	27.29 <u>1.95</u> 0.00 N
GOWANUS_GT1_6 24111	30.44 <u>1.95</u> 0.00 N	30.10 <u>1.93</u> 0.00 N	29.48 <u>1.21</u> 0.00 N	29.81 <u>1.23</u> 0.00 N	29.70 <u>1.27</u> 0.00 N	30.14 <u>1.65</u> 0.00 N	36.84 <u>2.39</u> 0.00 N	36.03 <u>2.87</u> 0.00 N	35.29 <u>2.98</u> 0.00 N	37.57 <u>3.41</u> 0.00 N	36.17 <u>3.45</u> 0.00 N	36.96 <u>3.57</u> 0.0												

24133		1.95 0.00 N	1.93 0.00 N	1.21 0.00 N	1.23 0.00 N	1.27 0.00 N	1.65 0.00 N	2.39 0.00 N	2.87 0.00 N	2.98 0.00 N	3.41 0.00 N	3.45 0.00 N	3.57 0.00 N	3.64 0.00 N	4.40 0.00 N	4.24 0.00 N	4.17 0.00 N	3.78 0.00 N	3.30 0.00 N	3.58 0.00 N	9.20 0.00 N	3.79 0.00 N	3.61 0.00 N	2.54 0.00 N	1.95 0.00 N
GOWANUS_GT4_5 24134		30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
GOWANUS_GT4_6 24135		30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
GOWANUS_GT4_7 24136		30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
GOWANUS_GT4_8 24137		30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
GREENIDGE___3 23582		29.58 1.08 0.00 N	28.76 0.59 0.00 N	29.14 0.87 0.00 N	29.49 0.91 0.00 N	29.43 0.99 0.00 N	29.73 1.24 0.00 N	35.98 1.52 0.00 N	34.24 1.07 0.00 N	33.46 1.15 0.00 N	35.34 1.18 0.00 N	33.69 0.97 0.00 N	34.37 0.98 0.00 N	34.51 0.89 0.00 N	40.65 0.96 0.00 N	39.58 0.97 0.00 N	40.08 1.04 0.00 N	36.29 0.92 0.00 N	32.77 0.93 0.00 N	40.26 1.29 0.00 N	108.38 4.34 0.00 N	46.65 1.84 0.00 N	45.48 1.82 0.00 N	31.46 1.22 0.00 N	26.25 0.90 0.00 N
GREENIDGE___4 23583		29.58 1.08 0.00 N	28.76 0.59 0.00 N	29.14 0.87 0.00 N	29.49 0.91 0.00 N	29.43 0.99 0.00 N	29.73 1.24 0.00 N	35.98 1.52 0.00 N	34.24 1.07 0.00 N	33.46 1.15 0.00 N	35.34 1.18 0.00 N	33.69 0.97 0.00 N	34.37 0.98 0.00 N	34.51 0.89 0.00 N	40.65 0.96 0.00 N	39.58 0.97 0.00 N	40.08 1.04 0.00 N	36.29 0.92 0.00 N	32.77 0.93 0.00 N	40.26 1.29 0.00 N	108.38 4.34 0.00 N	46.65 1.84 0.00 N	45.48 1.82 0.00 N	31.46 1.22 0.00 N	26.25 0.90 0.00 N
GROVEVILLE___HYD 323602		30.43 1.94 0.00 N	30.08 1.91 0.00 N	29.63 1.35 0.00 N	29.96 1.38 0.00 N	29.81 1.37 0.00 N	30.22 1.73 0.00 N	36.90 2.44 0.00 N	35.93 2.77 0.00 N	35.13 2.82 0.00 N	37.37 3.21 0.00 N	35.98 3.27 0.00 N	36.79 3.40 0.00 N	37.04 3.41 0.00 N	43.79 4.10 0.00 N	42.56 3.95 0.00 N	42.89 3.85 0.00 N	38.84 3.47 0.00 N	34.99 3.14 0.00 N	42.55 3.58 0.00 N	113.35 9.31 0.00 N	48.58 3.77 0.00 N	47.21 3.55 0.00 N	32.62 2.38 0.00 N	27.22 1.88 0.00 N
HAMPSHIRE___PAPER_HYD 323593		28.59 0.10 0.00 N	28.37 0.20 0.00 N	28.62 0.34 0.00 N	28.88 0.30 0.00 N	28.78 0.35 0.00 N	28.65 0.15 0.00 N	34.70 0.25 0.00 N	33.40 0.24 0.00 N	32.26 -0.05 0.00 N	34.00 -0.16 0.00 N	32.43 -0.29 0.00 N	32.94 -0.45 0.00 N	33.14 -0.49 0.00 N	39.07 -0.62 0.00 N	37.95 -0.65 0.00 N	38.35 -0.68 0.00 N	34.81 -0.57 0.00 N	31.29 -0.55 0.00 N	38.52 -0.45 0.00 N	103.25 -0.80 0.00 N	44.94 0.13 0.00 N	43.80 0.13 0.00 N	30.17 -0.06 0.00 N	25.45 0.11 0.00 N
HARDSCRABBLE_WT_PWR 323673		29.39 0.89 0.00 N	28.97 0.80 0.00 N	28.85 0.57 0.00 N	29.15 0.57 0.00 N	29.03 0.59 0.00 N	29.30 0.81 0.00 N	35.70 1.25 0.00 N	34.43 1.27 0.00 N	33.54 1.23 0.00 N	35.80 1.64 0.00 N	34.52 1.81 0.00 N	35.24 1.85 0.00 N	35.44 1.81 0.00 N	41.75 2.05 0.00 N	40.60 1.99 0.00 N	41.00 1.97 0.00 N	37.18 1.81 0.00 N	33.15 1.31 0.00 N	41.03 2.06 0.00 N	109.71 5.67 0.00 N	46.77 1.96 0.00 N	45.22 1.55 0.00 N	31.10 0.86 0.00 N	25.83 0.49 0.00 N
HARZA MOOSE___RIVER 24016		28.99 0.49 0.00 N	28.59 0.42 0.00 N	28.71 0.44 0.00 N	29.01 0.44 0.00 N	28.90 0.46 0.00 N	29.01 0.52 0.00 N	35.29 0.84 0.00 N	34.03 0.87 0.00 N	33.15 0.83 0.00 N	35.08 0.92 0.00 N	33.54 0.83 0.00 N	34.22 0.83 0.00 N	34.39 0.76 0.00 N	40.50 0.81 0.00 N	39.35 0.74 0.00 N	39.82 0.78 0.00 N	36.11 0.74 0.00 N	32.56 0.72 0.00 N	40.02 1.05 0.00 N	107.21 3.17 0.00 N	46.13 1.32 0.00 N	44.82 1.16 0.00 N	30.86 0.62 0.00 N	25.86 0.51 0.00 N
HEMPSTEAD___ 23647		30.90 2.40 0.00 N	30.51 2.34 0.00 N	29.96 1.69 0.00 N	30.27 1.69 0.00 N	30.16 1.72 0.00 N	30.66 2.17 0.00 N	44.38 2.90 -7.03 N	36.82 3.29 -0.38 N	37.56 3.34 -1.91 N	38.51 3.75 -0.59 N	43.01 3.79 -6.50 N	67.38 3.86 -30.13 N	86.44 3.89 -48.93 N	106.61 4.62 -62.30 N	48.13 4.33 -5.19 N	43.26 4.22 0.00 N	39.25 3.88 0.00 N	35.33 3.49 0.00 N	45.03 4.02 -2.04 N	113.78 9.74 0.00 N	48.76 3.95 0.00 N	47.42 3.75 0.00 N	32.99 2.75 0.00 N	27.59 2.25 0.00 N
HICKLING___1 23621		29.95 1.45 0.00 N	28.95 0.78 0.00 N	29.48 1.21 0.00 N	29.88 1.31 0.00 N	29.81 1.37 0.00 N	30.14 1.64 0.00 N	36.46 2.01 0.00 N	34.60 1.43 0.00 N	33.80 1.50 0.00 N	35.73 1.56 0.00 N	34.02 1.31 0.00 N	34.75 1.36 0.00 N	34.87 1.24 0.00 N	41.11 1.42 0.00 N	40.02 1.41 0.00 N	40.51 1.47 0.00 N	36.70 1.32 0.00 N	33.07 1.23 0.00 N	40.62 1.65 0.00 N	109.27 5.23 0.00 N	46.81 2.00 0.00 N	45.67 2.01 0.00 N	31.63 1.39 0.00 N	26.43 1.09 0.00 N
HICKLING___2 23622		29.95 1.45 0.00 N	28.95 0.78 0.00 N	29.48 1.21 0.00 N	29.88 1.31 0.00 N	29.81 1.37 0.00 N	30.14 1.64 0.00 N	36.46 2.01 0.00 N	34.60 1.43 0.00 N	33.80 1.50 0.00 N	35.73 1.56 0.00 N	34.02 1.31 0.00 N	34.75 1.36 0.00 N	34.87 1.24 0.00 N	41.11 1.42 0.00 N	40.02 1.41 0.00 N	40.51 1.47 0.00 N	36.70 1.32 0.00 N	33.07 1.23 0.00 N	40.62 1.65 0.00 N	109.27 5.23 0.00 N	46.81 2.00 0.00 N	45.67 2.01 0.00 N	31.63 1.39 0.00 N	26.43 1.09 0.00 N

HIGH FALLS___HY 23754	29.62 1.13 0.00 N	29.15 0.98 0.00 N	28.62 0.35 0.00 N	28.92 0.34 0.00 N	28.71 0.27 0.00 N	29.10 0.61 0.00 N	35.58 1.13 0.00 N	34.78 1.62 0.00 N	34.09 1.78 0.00 N	36.31 2.15 0.00 N	35.02 2.31 0.00 N	35.88 2.49 0.00 N	36.13 2.50 0.00 N	42.71 3.01 0.00 N	41.45 2.84 0.00 N	41.67 2.63 0.00 N	37.56 2.18 0.00 N	34.01 2.16 0.00 N	41.49 2.52 0.00 N	110.93 6.88 0.00 N	47.75 2.94 0.00 N	46.40 2.74 0.00 N	32.05 1.81 0.00 N	26.65 1.30 0.00 N
HILLBURN___GT 23639	30.40 1.91 0.00 N	30.06 1.89 0.00 N	29.55 1.28 0.00 N	29.84 1.27 0.00 N	29.71 1.27 0.00 N	30.11 1.62 0.00 N	36.73 2.29 0.00 N	35.74 2.58 0.00 N	34.92 2.61 0.00 N	37.16 3.00 0.00 N	35.80 3.09 0.00 N	36.60 3.21 0.00 N	36.86 3.23 0.00 N	43.63 3.94 0.00 N	42.43 3.82 0.00 N	42.81 3.77 0.00 N	38.76 3.39 0.00 N	34.90 3.06 0.00 N	42.36 3.39 0.00 N	112.85 8.81 0.00 N	48.47 3.66 0.00 N	47.11 3.45 0.00 N	32.57 2.33 0.00 N	27.12 1.77 0.00 N
HISHELDN_WT_PWR 323625	29.25 0.76 0.00 N	28.27 0.10 0.00 N	28.85 0.58 0.00 N	29.18 0.60 0.00 N	29.17 0.73 0.00 N	29.50 1.01 0.00 N	35.15 0.70 0.00 N	32.72 -0.44 0.00 N	32.02 -0.29 0.00 N	33.76 -0.40 0.00 N	32.01 -0.70 0.00 N	32.61 -0.78 0.00 N	32.69 -0.94 0.00 N	38.47 -1.23 0.00 N	37.53 -1.08 0.00 N	38.02 -1.02 0.00 N	34.48 -0.89 0.00 N	31.19 -0.65 0.00 N	38.51 -0.46 0.00 N	103.81 -0.23 0.00 N	44.91 0.10 0.00 N	44.18 0.52 0.00 N	30.81 0.57 0.00 N	25.74 0.39 0.00 N
HOLTSVILLE_IC_1 23690	31.14 2.64 0.00 N	30.70 2.53 0.00 N	30.12 1.84 0.00 N	30.44 1.87 0.00 N	30.33 1.89 0.00 N	30.88 2.39 0.00 N	38.84 3.07 -1.32 N	36.98 3.44 -0.37 N	37.54 3.52 -1.71 N	38.20 3.92 -0.12 N	37.93 3.95 -1.27 N	42.81 3.96 -5.46 N	44.49 3.99 -6.88 N	53.81 4.62 -9.49 N	43.86 4.31 -0.94 N	43.19 4.15 0.00 N	39.26 3.89 0.00 N	35.41 3.56 0.00 N	43.47 4.14 -0.37 N	113.85 9.81 0.00 N	48.80 3.99 0.00 N	47.37 3.71 0.00 N	32.95 2.71 0.00 N	27.72 2.37 0.00 N
HOLTSVILLE_IC_10 23699	31.89 3.39 0.00 N	31.38 3.21 0.00 N	30.77 2.50 0.00 N	31.09 2.52 0.00 N	31.02 2.58 0.00 N	31.67 3.18 0.00 N	40.66 4.19 -2.02 N	38.14 4.60 -0.37 N	38.72 4.68 -1.74 N	39.51 5.17 -0.18 N	39.85 5.22 -1.92 N	47.08 5.18 -8.51 N	50.90 5.19 -12.08 N	61.64 5.92 -16.02 N	45.71 5.63 -1.47 N	44.52 5.48 0.00 N	40.57 5.19 0.00 N	36.62 4.78 0.00 N	45.17 5.63 -0.57 N	118.12 14.08 0.00 N	50.53 5.73 0.00 N	48.90 5.23 0.00 N	33.90 3.66 0.00 N	28.46 3.11 0.00 N
HOLTSVILLE_IC_2 23691	31.14 2.64 0.00 N	30.70 2.53 0.00 N	30.12 1.84 0.00 N	30.44 1.87 0.00 N	30.33 1.89 0.00 N	30.88 2.39 0.00 N	38.84 3.07 -1.32 N	36.98 3.44 -0.37 N	37.54 3.52 -1.71 N	38.20 3.92 -0.12 N	37.93 3.95 -1.27 N	42.81 3.96 -5.46 N	44.49 3.99 -6.88 N	53.81 4.62 -9.49 N	43.86 4.31 -0.94 N	43.19 4.15 0.00 N	39.26 3.89 0.00 N	35.41 3.56 0.00 N	43.47 4.14 -0.37 N	113.85 9.81 0.00 N	48.80 3.99 0.00 N	47.37 3.71 0.00 N	32.95 2.71 0.00 N	27.72 2.37 0.00 N
HOLTSVILLE_IC_3 23692	31.14 2.64 0.00 N	30.70 2.53 0.00 N	30.12 1.84 0.00 N	30.44 1.87 0.00 N	30.33 1.89 0.00 N	30.88 2.39 0.00 N	38.84 3.07 -1.32 N	36.98 3.44 -0.37 N	37.54 3.52 -1.71 N	38.20 3.92 -0.12 N	37.93 3.95 -1.27 N	42.81 3.96 -5.46 N	44.49 3.99 -6.88 N	53.81 4.62 -9.49 N	43.86 4.31 -0.94 N	43.19 4.15 0.00 N	39.26 3.89 0.00 N	35.41 3.56 0.00 N	43.47 4.14 -0.37 N	113.85 9.81 0.00 N	48.80 3.99 0.00 N	47.37 3.71 0.00 N	32.95 2.71 0.00 N	27.72 2.37 0.00 N
HOLTSVILLE_IC_4 23693	31.14 2.64 0.00 N	30.70 2.53 0.00 N	30.12 1.84 0.00 N	30.44 1.87 0.00 N	30.33 1.89 0.00 N	30.88 2.39 0.00 N	38.84 3.07 -1.32 N	36.98 3.44 -0.37 N	37.54 3.52 -1.71 N	38.20 3.92 -0.12 N	37.93 3.95 -1.27 N	42.81 3.96 -5.46 N	44.49 3.99 -6.88 N	53.81 4.62 -9.49 N	43.86 4.31 -0.94 N	43.19 4.15 0.00 N	39.26 3.89 0.00 N	35.41 3.56 0.00 N	43.47 4.14 -0.37 N	113.85 9.81 0.00 N	48.80 3.99 0.00 N	47.37 3.71 0.00 N	32.95 2.71 0.00 N	27.72 2.37 0.00 N
HOLTSVILLE_IC_5 23694	31.14 2.64 0.00 N	30.70 2.53 0.00 N	30.12 1.84 0.00 N	30.44 1.87 0.00 N	30.33 1.89 0.00 N	30.88 2.39 0.00 N	38.84 3.07 -1.32 N	36.98 3.44 -0.37 N	37.54 3.52 -1.71 N	38.20 3.92 -0.12 N	37.93 3.95 -1.27 N	42.81 3.96 -5.46 N	44.49 3.99 -6.88 N	53.81 4.62 -9.49 N	43.86 4.31 -0.94 N	43.19 4.15 0.00 N	39.26 3.89 0.00 N	35.41 3.56 0.00 N	43.47 4.14 -0.37 N	113.85 9.81 0.00 N	48.80 3.99 0.00 N	47.37 3.71 0.00 N	32.95 2.71 0.00 N	27.72 2.37 0.00 N
HOLTSVILLE_IC_6 23695	31.89 3.39 0.00 N	31.38 3.21 0.00 N	30.77 2.50 0.00 N	31.09 2.52 0.00 N	31.02 2.58 0.00 N	31.67 3.18 0.00 N	40.66 4.19 -2.02 N	38.14 4.60 -0.37 N	38.72 4.68 -1.74 N	39.51 5.17 -0.18 N	39.85 5.22 -1.92 N	47.08 5.18 -8.51 N	50.90 5.19 -12.08 N	61.64 5.92 -16.02 N	45.71 5.63 -1.47 N	44.52 5.48 0.00 N	40.57 5.19 0.00 N	36.62 4.78 0.00 N	45.17 5.63 -0.57 N	118.12 14.08 0.00 N	50.53 5.73 0.00 N	48.90 5.23 0.00 N	33.90 3.66 0.00 N	28.46 3.11 0.00 N
HOLTSVILLE_IC_7 23696	31.89 3.39 0.00 N	31.38 3.21 0.00 N	30.77 2.50 0.00 N	31.09 2.52 0.00 N	31.02 2.58 0.00 N	31.67 3.18 0.00 N	40.66 4.19 -2.02 N	38.14 4.60 -0.37 N	38.72 4.68 -1.74 N	39.51 5.17 -0.18 N	39.85 5.22 -1.92 N	47.08 5.18 -8.51 N	50.90 5.19 -12.08 N	61.64 5.92 -16.02 N	45.71 5.63 -1.47 N	44.52 5.48 0.00 N	40.57 5.19 0.00 N	36.62 4.78 0.00 N	45.17 5.63 -0.57 N	118.12 14.08 0.00 N	50.53 5.73 0.00 N	48.90 5.23 0.00 N	33.90 3.66 0.00 N	28.46 3.11 0.00 N
HOLTSVILLE_IC_8 23697	31.89 3.39 0.00 N	31.38 3.21 0.00 N	30.77 2.50 0.00 N	31.09 2.52 0.00 N	31.02 2.58 0.00 N	31.67 3.18 0.00 N	40.66 4.19 -2.02 N	38.14 4.60 -0.37 N	38.72 4.68 -1.74 N	39.51 5.17 -0.18 N	39.85 5.22 -1.92 N	47.08 5.18 -8.51 N	50.90 5.19 -12.08 N	61.64 5.92 -16.02 N	45.71 5.63 -1.47 N	44.52 5.48 0.00 N	40.57 5.19 0.00 N	36.62 4.78 0.00 N	45.17 5.63 -0.57 N	118.12 14.08 0.00 N	50.53 5.73 0.00 N	48.90 5.23 0.00 N	33.90 3.66 0.00 N	28.46 3.11 0.00 N
HOLTSVILLE_IC_9 23698	31.89 3.39 0.00 N	31.38 3.21 0.00 N	30.77 2.50 0.00 N	31.09 2.52 0.00 N	31.02 2.58 0.00 N	31.67 3.18 0.00 N	40.66 4.19 -2.02 N	38.14 4.60 -0.37 N	38.72 4.68 -1.74 N	39.51 5.17 -0.18 N	39.85 5.22 -1.92 N	47.08 5.18 -8.51 N	50.90 5.19 -12.08 N	61.64 5.92 -16.02 N	45.71 5.63 -1.47 N	44.52 5.48 0.00 N	40.57 5.19 0.00 N	36.62 4.78 0.00 N	45.17 5.63 -0.57 N	118.12 14.08 0.00 N	50.53 5.73 0.00 N	48.90 5.23 0.00 N	33.90 3.66 0.00 N	28.46 3.11 0.00 N
HOWARD_WT_PWR 323690	29.68 1.18 0.00 N	28.64 0.47 0.00 N	29.24 0.97 0.00 N	29.61 1.04 0.00 N	29.53 1.09 0.00 N	29.97 1.48 0.00 N	36.18 1.73 0.00 N	34.11 0.95 0.00 N	33.19 0.88 0.00 N	35.03 0.87 0.00 N	33.37 0.66 0.00 N	34.05 0.66 0.00 N	34.17 0.54 0.00 N	39.99 0.30 0.00 N	39.00 0.39 0.00 N	39.47 0.43 0.00 N	35.83 0.46 0.00 N	32.52 0.67 0.00 N	40.00 1.03 0.00 N	108.09 4.05 0.00 N	46.56 1.75 0.00 N	45.39 1.72 0.00 N	31.41 1.17 0.00 N	26.12 0.77 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
HQ_GEN_CEDARS 23644	27.81 -0.68 0.00 N	27.87 -0.30 0.00 N	28.19 -0.08 0.00 N	28.42 -0.16 0.00 N	28.35 -0.08 0.00 N	28.18 -0.31 0.00 N	33.81 -0.64 0.00 N	32.51 -0.65 0.00 N	31.34 -0.97 0.00 N	32.97 -1.20 0.00 N	31.38 -1.33 0.00 N	31.96 -1.42 0.00 N	32.23 -1.39 0.00 N	38.14 -1.56 0.00 N	37.08 -1.53 0.00 N	37.35 -1.69 0.00 N	33.86 -1.51 0.00 N	30.31 -1.54 0.00 N	37.13 -1.84 0.00 N	99.36 -4.68 0.00 N	43.36 -1.45 0.00 N	42.29 -1.37 0.00 N	29.30 -0.94 0.00 N	24.66 -0.69 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	27.81 -0.68 0.00 N	27.87 -0.30 0.00 N	28.19 -0.08 0.00 N	28.42 -0.16 0.00 N	28.35 -0.08 0.00 N	28.18 -0.31 0.00 N	33.81 -0.64 0.00 N	32.51 -0.65 0.00 N	31.34 -0.97 0.00 N	32.97 -1.20 0.00 N	31.38 -1.33 0.00 N	31.96 -1.42 0.00 N	32.23 -1.39 0.00 N	38.14 -1.56 0.00 N	37.08 -1.53 0.00 N	37.35 -1.69 0.00 N	33.86 -1.51 0.00 N	30.31 -1.54 0.00 N	37.13 -1.84 0.00 N	35.58 -1.73 -2.04 N	43.36 -1.45 0.00 N	42.29 -1.37 0.00 N	29.30 -0.94 0.00 N	24.66 -0.69 0.00 N	
HQ_GEN_IMPORT 323601	26.95 -0.57 1.73 N	27.45 -0.44 0.06 N	27.99 -0.28 0.00 N	28.26 -0.32 0.00 N	27.77 -0.29 0.24 N	28.02 -0.47 0.00 N	33.86 -0.59 0.00 N	32.55 -0.61 0.00 N	31.63 -0.68 0.00 N	33.35 -0.82 0.00 N	31.89 -0.83 0.00 N	32.53 -0.86 0.00 N	32.82 -0.81 0.00 N	38.72 -0.98 0.00 N	37.67 -0.94 0.00 N	38.03 -1.01 0.00 N	34.46 -0.91 0.00 N	30.92 -0.93 0.00 N	37.86 -1.11 0.00 N	101.84 -3.01 2.14 N	44.79 -1.15 0.41 N	42.64 -1.02 0.00 N	29.58 -0.65 0.00 N	24.80 -0.54 0.00 N	
HQ_GEN_WHEEL 23651	27.92 -0.58 0.00 N	27.72 -0.46 0.00 N	27.99 -0.28 0.00 N	28.26 -0.32 0.00 N	27.77 -0.29 0.24 N	28.02 -0.47 0.00 N	33.86 -0.59 0.00 N	32.55 -0.61 0.00 N	31.63 -0.68 0.00 N	33.35 -0.82 0.00 N	31.89 -0.83 0.00 N	32.53 -0.86 0.00 N	32.82 -0.81 0.00 N	38.72 -0.98 0.00 N	37.67 -0.94 0.00 N	38.03 -1.01 0.00 N	34.46 -0.91 0.00 N	30.92 -0.93 0.00 N	37.86 -1.11 0.00 N	101.84 -3.01 2.14 N	44.79 -1.15 0.41 N	42.64 -1.02 0.00 N	29.58 -0.65 0.00 N	24.80 -0.54 0.00 N	
HUDSON_AVE_GT_3 23810	30.46 1.97 0.00 N	30.14 1.97 0.00 N	29.57 1.30 0.00 N	29.89 1.31 0.00 N	29.76 1.32 0.00 N	30.18 1.69 0.00 N	36.87 2.42 0.00 N	36.02 2.86 0.00 N	35.28 2.97 0.00 N	37.58 3.42 0.00 N	36.18 3.47 0.00 N	36.97 3.58 0.00 N	37.25 3.62 0.00 N	44.08 4.39 0.00 N	42.84 4.23 0.00 N	43.18 4.15 0.00 N	39.13 3.75 0.00 N	35.14 3.30 0.00 N	42.60 3.63 0.00 N	113.35 9.30 0.00 N	48.57 3.77 0.00 N	47.24 3.58 0.00 N	32.75 2.51 0.00 N	27.30 1.96 0.00 N	
HUDSON_AVE_GT_4 23540	30.46 1.97 0.00 N	30.14 1.97 0.00 N	29.57 1.30 0.00 N	29.89 1.31 0.00 N	29.76 1.32 0.00 N	30.18 1.69 0.00 N	36.87 2.42 0.00 N	36.02 2.86 0.00 N	35.28 2.97 0.00 N	37.58 3.42 0.00 N	36.18 3.47 0.00 N	36.97 3.58 0.00 N	37.25 3.62 0.00 N	44.08 4.39 0.00 N	42.84 4.23 0.00 N	43.18 4.15 0.00 N	39.13 3.75 0.00 N	35.14 3.30 0.00 N	42.60 3.63 0.00 N	113.35 9.30 0.00 N	48.57 3.77 0.00 N	47.24 3.58 0.00 N	32.75 2.51 0.00 N	27.30 1.96 0.00 N	
HUDSON_AVE_GT_5 23657	30.46 1.97 0.00 N	30.14 1.97 0.00 N	29.57 1.30 0.00 N	29.89 1.31 0.00 N	29.76 1.32 0.00 N	30.18 1.69 0.00 N	36.87 2.42 0.00 N	36.02 2.86 0.00 N	35.28 2.97 0.00 N	37.58 3.42 0.00 N	36.18 3.47 0.00 N	36.97 3.58 0.00 N	37.25 3.62 0.00 N	44.08 4.39 0.00 N	42.84 4.23 0.00 N	43.18 4.15 0.00 N	39.13 3.75 0.00 N	35.14 3.30 0.00 N	42.60 3.63 0.00 N	113.35 9.30 0.00 N	48.57 3.77 0.00 N	47.24 3.58 0.00 N	32.75 2.51 0.00 N	27.30 1.96 0.00 N	
HUDSON_AVE_10 24168	30.30 1.81 0.00 N	29.99 1.82 0.00 N	29.42 1.15 0.00 N	29.75 1.17 0.00 N	29.62 1.19 0.00 N	30.05 1.56 0.00 N	36.70 2.25 0.00 N	35.85 2.69 0.00 N	35.11 2.80 0.00 N	37.38 3.22 0.00 N	35.98 3.27 0.00 N	36.79 3.40 0.00 N	37.05 3.43 0.00 N	43.85 4.16 0.00 N	42.65 4.04 0.00 N	43.00 3.96 0.00 N	38.95 3.59 0.00 N	35.01 3.17 0.00 N	42.44 3.47 0.00 N	112.93 8.88 0.00 N	48.39 3.58 0.00 N	47.08 3.42 0.00 N	32.63 2.39 0.00 N	27.21 1.87 0.00 N	
HUNTER_MOUNT___DRP 323613	29.96 1.47 0.00 N	29.61 1.44 0.00 N	29.26 0.98 0.00 N	29.61 1.04 0.00 N	29.44 1.00 0.00 N	29.77 1.28 0.00 N	36.13 1.68 0.00 N	35.19 2.02 0.00 N	34.42 2.11 0.00 N	36.58 2.42 0.00 N	35.17 2.46 0.00 N	35.96 2.57 0.00 N	36.18 2.55 0.00 N	42.71 3.01 0.00 N	41.38 2.77 0.00 N	41.80 2.76 0.00 N	37.94 2.57 0.00 N	34.28 2.44 0.00 N	41.86 2.89 0.00 N	111.63 7.59 0.00 N	47.78 2.98 0.00 N	46.39 2.73 0.00 N	31.99 1.75 0.00 N	26.76 1.42 0.00 N	
HUNTLEY___63 23557	29.74 1.25 0.00 N	28.81 0.64 0.00 N	29.36 1.09 0.00 N	29.68 1.10 0.00 N	29.75 1.31 0.00 N	30.04 1.54 0.00 N	35.51 1.06 0.00 N	32.72 -0.44 0.00 N	32.00 -0.31 0.00 N	33.71 -0.46 0.00 N	31.99 -0.73 0.00 N	32.55 -0.84 0.00 N	32.59 -1.01 0.03 N	36.85 -1.42 1.43 N	35.93 -1.26 1.41 N	37.86 -1.18 0.00 N	34.26 -1.11 0.00 N	31.00 -0.84 0.00 N	38.22 -0.75 0.00 N	103.03 -1.02 0.00 N	44.98 0.17 0.00 N	44.50 0.84 0.00 N	31.22 0.98 0.00 N	26.17 0.83 0.00 N	
HUNTLEY___64 23558	29.74 1.25 0.00 N	28.81 0.64 0.00 N	29.36 1.09 0.00 N	29.68 1.10 0.00 N	29.75 1.31 0.00 N	30.04 1.54 0.00 N	35.51 1.06 0.00 N	32.72 -0.44 0.00 N	32.00 -0.31 0.00 N	33.71 -0.46 0.00 N	31.99 -0.73 0.00 N	32.55 -0.84 0.00 N	32.59 -1.01 0.03 N	36.85 -1.42 1.43 N	35.93 -1.26 1.41 N	37.86 -1.18 0.00 N	34.26 -1.11 0.00 N	31.00 -0.84 0.00 N	38.22 -0.75 0.00 N	103.03 -1.02 0.00 N	44.98 0.17 0.00 N	44.50 0.84 0.00 N	31.22 0.98 0.00 N	26.17 0.83 0.00 N	
HUNTLEY___65 23559	29.74 1.25 0.00 N	28.81 0.64 0.00 N	29.36 1.09 0.00 N	29.68 1.10 0.00 N	29.75 1.31 0.00 N	30.04 1.54 0.00 N	35.51 1.06 0.00 N	32.72 -0.44 0.00 N	32.00 -0.31 0.00 N	33.71 -0.46 0.00 N	31.99 -0.73 0.00 N	32.55 -0.84 0.00 N	32.59 -1.01 0.03 N	36.85 -1.42 1.43 N	35.93 -1.26 1.41 N	37.86 -1.18 0.00 N	34.26 -1.11 0.00 N	31.00 -0.84 0.00 N	38.22 -0.75 0.00 N	103.03 -1.02 0.00 N	44.98 0.17 0.00 N	44.50 0.84 0.00 N	31.22 0.98 0.00 N	26.17 0.83 0.00 N	
HUNTLEY___66 23560	29.74 1.25 0.00 N	28.81 0.64 0.00 N	29.36 1.09 0.00 N	29.68 1.10 0.00 N	29.75 1.31 0.00 N	30.04 1.54 0.00 N	35.51 1.06 0.00 N	32.72 -0.44 0.00 N	32.00 -0.31 0.00 N	33.71 -0.46 0.00 N	31.99 -0.73 0.00 N	32.55 -0.84 0.00 N	32.59 -1.01 0.03 N	36.85 -1.42 1.43 N	35.93 -1.26 1.41 N	37.86 -1.18 0.00 N	34.26 -1.11 0.00 N	31.00 -0.84 0.00 N	38.22 -0.75 0.00 N	103.03 -1.02 0.00 N	44.98 0.17 0.00 N	44.50 0.84 0.00 N	31.22 0.98 0.00 N	26.17 0.83 0.00 N	
HUNTLEY___67	29.33	28.37	28.91	29.23	29.28	29.55	35.00	32.37	31.70	33.40	31.69	32.25	32.28	36.51	35.60	37.53	33.94	30.71	37.85	101.97	44.44	43.93	30.81	25.85	

23561		0.83 0.00 N	0.20 0.00 N	0.63 0.00 N	0.65 0.00 N	0.84 0.00 N	1.05 0.00 N	0.55 0.00 N	-0.79 0.00 N	-0.61 0.00 N	-0.76 0.00 N	-1.03 0.00 N	-1.14 0.00 N	-1.32 0.03 N	-1.75 1.43 N	-1.59 1.41 N	-1.51 0.00 N	-1.43 0.00 N	-1.13 0.00 N	-1.12 0.00 N	-2.07 0.00 N	-0.36 0.00 N	0.26 0.00 N	0.57 0.00 N	0.50 0.00 N
HUNTLEY____68 23562		29.33 0.83 0.00 N	28.37 0.20 0.00 N	28.91 0.63 0.00 N	29.23 0.65 0.00 N	29.28 0.84 0.00 N	29.55 1.05 0.00 N	35.00 0.55 0.00 N	32.37 -0.79 0.00 N	31.70 -0.61 0.00 N	33.40 -0.76 0.00 N	31.69 -1.03 0.00 N	32.25 -1.14 0.00 N	32.28 -1.32 0.03 N	36.51 -1.75 1.43 N	35.60 -1.59 1.41 N	37.53 -1.51 0.00 N	33.94 -1.43 0.00 N	30.71 -1.13 0.00 N	37.85 -1.12 0.00 N	101.97 -2.07 0.00 N	44.44 -0.36 0.00 N	43.93 0.26 0.00 N	30.81 0.57 0.00 N	25.85 0.50 0.00 N
HYLAND____LFGE 323620		30.17 1.68 0.00 N	29.23 1.06 0.00 N	29.66 1.39 0.00 N	29.99 1.42 0.00 N	30.00 1.56 0.00 N	30.40 1.91 0.00 N	36.73 2.28 0.00 N	34.77 1.61 0.00 N	34.08 1.77 0.00 N	35.95 1.78 0.00 N	34.24 1.52 0.00 N	34.87 1.48 0.00 N	34.98 1.35 0.00 N	41.13 1.43 0.00 N	40.04 1.43 0.00 N	40.55 1.51 0.00 N	36.69 1.32 0.00 N	33.18 1.34 0.00 N	40.93 1.96 0.00 N	110.61 6.57 0.00 N	47.82 3.01 0.00 N	46.71 3.04 0.00 N	32.29 2.05 0.00 N	26.84 1.50 0.00 N
INDECK____CORINTH 23802		30.67 2.17 0.00 N	30.33 2.16 0.00 N	30.13 1.85 0.00 N	30.46 1.88 0.00 N	30.34 1.90 0.00 N	30.71 2.22 0.00 N	37.29 2.84 0.00 N	36.06 2.90 0.00 N	35.13 2.83 0.00 N	37.16 3.00 0.00 N	35.35 2.63 0.00 N	36.04 2.66 0.00 N	35.94 2.31 0.00 N	42.30 2.61 0.00 N	41.05 2.44 0.00 N	41.39 2.35 0.00 N	37.55 2.17 0.00 N	34.37 2.53 0.00 N	42.32 3.35 0.00 N	114.03 9.99 0.00 N	48.83 4.02 0.00 N	47.50 3.84 0.00 N	32.59 2.35 0.00 N	27.35 2.01 0.00 N
INDECK____ILION 23567		29.17 0.68 0.00 N	28.77 0.60 0.00 N	28.74 0.46 0.00 N	29.06 0.49 0.00 N	28.92 0.48 0.00 N	29.13 0.63 0.00 N	35.36 0.91 0.00 N	34.12 0.96 0.00 N	33.28 0.97 0.00 N	35.34 1.18 0.00 N	33.92 1.20 0.00 N	34.61 1.22 0.00 N	34.81 1.18 0.00 N	41.07 1.38 0.00 N	39.94 1.33 0.00 N	40.38 1.34 0.00 N	36.61 1.23 0.00 N	32.97 1.12 0.00 N	40.50 1.53 0.00 N	108.17 4.13 0.00 N	46.27 1.47 0.00 N	44.93 1.27 0.00 N	30.98 0.74 0.00 N	25.88 0.54 0.00 N
INDECK____OLEAN 23982		30.65 2.15 0.00 N	29.37 1.20 0.00 N	29.98 1.71 0.00 N	30.30 1.72 0.00 N	30.32 1.88 0.00 N	30.96 2.47 0.00 N	37.15 2.69 0.00 N	34.97 1.81 0.00 N	34.52 2.21 0.00 N	36.42 2.25 0.00 N	34.79 2.08 0.00 N	35.33 1.94 0.00 N	34.99 1.40 0.03 N	39.83 1.57 1.43 N	38.91 1.72 1.41 N	40.81 1.78 0.00 N	36.88 1.51 0.00 N	33.38 1.53 0.00 N	41.31 2.35 0.00 N	111.77 7.72 0.00 N	48.04 3.24 0.00 N	46.95 3.29 0.00 N	32.49 2.25 0.00 N	27.09 1.74 0.00 N
INDECK____OSWEGO 23783		28.30 -0.20 0.00 N	27.84 -0.33 0.00 N	27.96 -0.31 0.00 N	28.27 -0.30 0.00 N	28.14 -0.29 0.00 N	28.26 -0.23 0.00 N	34.17 -0.29 0.00 N	32.77 -0.39 0.00 N	31.97 -0.33 0.00 N	33.79 -0.37 0.00 N	32.32 -0.39 0.00 N	32.97 -0.41 0.00 N	33.16 -0.46 0.00 N	39.12 -0.57 0.00 N	38.05 -0.56 0.00 N	38.52 -0.52 0.00 N	34.90 -0.47 0.00 N	31.48 -0.37 0.00 N	38.57 -0.40 0.00 N	103.25 -0.79 0.00 N	44.50 -0.31 0.00 N	43.35 -0.31 0.00 N	30.03 -0.21 0.00 N	25.14 -0.20 0.00 N
INDECK____YERKES 23781		29.74 1.25 0.00 N	28.81 0.64 0.00 N	29.36 1.09 0.00 N	29.68 1.10 0.00 N	29.75 1.31 0.00 N	30.04 1.54 0.00 N	35.51 1.06 0.00 N	32.72 -0.44 0.00 N	32.00 -0.31 0.00 N	33.71 -0.46 0.00 N	31.99 -0.73 0.00 N	32.55 -0.84 0.00 N	32.59 -1.01 0.03 N	36.85 -1.42 1.43 N	35.93 -1.26 1.41 N	37.86 -1.18 0.00 N	34.26 -1.11 0.00 N	31.00 -0.84 0.00 N	38.22 -0.75 0.00 N	103.03 -1.02 0.00 N	44.98 0.17 0.00 N	44.50 0.84 0.00 N	31.22 0.98 0.00 N	26.17 0.83 0.00 N
INDIAN POINT_GT_1 24139		30.17 1.67 0.00 N	29.84 1.67 0.00 N	29.33 1.06 0.00 N	29.64 1.06 0.00 N	29.51 1.07 0.00 N	29.90 1.41 0.00 N	36.48 2.03 0.00 N	35.53 2.37 0.00 N	34.74 2.43 0.00 N	36.99 2.83 0.00 N	35.62 2.91 0.00 N	36.42 3.03 0.00 N	36.68 3.05 0.00 N	43.39 3.69 0.00 N	42.18 3.58 0.00 N	42.53 3.49 0.00 N	38.52 3.15 0.00 N	34.67 2.83 0.00 N	42.11 3.14 0.00 N	112.03 7.99 0.00 N	48.03 3.23 0.00 N	46.72 3.06 0.00 N	32.33 2.09 0.00 N	26.96 1.62 0.00 N
INDIAN POINT_GT_2 23659		30.17 1.67 0.00 N	29.84 1.67 0.00 N	29.33 1.06 0.00 N	29.64 1.06 0.00 N	29.51 1.07 0.00 N	29.90 1.41 0.00 N	36.48 2.03 0.00 N	35.53 2.37 0.00 N	34.74 2.43 0.00 N	36.99 2.83 0.00 N	35.62 2.91 0.00 N	36.42 3.03 0.00 N	36.68 3.05 0.00 N	43.39 3.69 0.00 N	42.18 3.58 0.00 N	42.53 3.49 0.00 N	38.52 3.15 0.00 N	34.67 2.83 0.00 N	42.11 3.14 0.00 N	112.03 7.99 0.00 N	48.03 3.23 0.00 N	46.72 3.06 0.00 N	32.33 2.09 0.00 N	26.96 1.62 0.00 N
INDIAN POINT_GT_3 24019		30.17 1.67 0.00 N	29.84 1.67 0.00 N	29.33 1.06 0.00 N	29.64 1.06 0.00 N	29.51 1.07 0.00 N	29.90 1.41 0.00 N	36.48 2.03 0.00 N	35.53 2.37 0.00 N	34.74 2.43 0.00 N	36.99 2.83 0.00 N	35.62 2.91 0.00 N	36.42 3.03 0.00 N	36.68 3.05 0.00 N	43.39 3.69 0.00 N	42.18 3.58 0.00 N	42.53 3.49 0.00 N	38.52 3.15 0.00 N	34.67 2.83 0.00 N	42.11 3.14 0.00 N	112.03 7.99 0.00 N	48.03 3.23 0.00 N	46.72 3.06 0.00 N	32.33 2.09 0.00 N	26.96 1.62 0.00 N
INDIAN POINT____2 23530		30.13 1.63 0.00 N	29.81 1.63 0.00 N	29.30 1.02 0.00 N	29.60 1.03 0.00 N	29.47 1.03 0.00 N	29.86 1.37 0.00 N	36.42 1.96 0.00 N	35.46 2.30 0.00 N	34.66 2.35 0.00 N	36.89 2.73 0.00 N	35.54 2.82 0.00 N	36.33 2.94 0.00 N	36.58 2.95 0.00 N	43.28 3.59 0.00 N	42.09 3.48 0.00 N	42.45 3.41 0.00 N	38.43 3.06 0.00 N	34.59 2.75 0.00 N	42.00 3.03 0.00 N	111.80 7.75 0.00 N	47.96 3.15 0.00 N	46.64 2.98 0.00 N	32.27 2.03 0.00 N	26.91 1.56 0.00 N
INDIAN POINT____3 23531		30.04 1.55 0.00 N	29.72 1.55 0.00 N	29.22 0.95 0.00 N	29.54 0.97 0.00 N	29.40 0.96 0.00 N	29.80 1.31 0.00 N	36.35 1.90 0.00 N	35.43 2.27 0.00 N	34.66 2.35 0.00 N	36.89 2.73 0.00 N	35.53 2.82 0.00 N	36.32 2.93 0.00 N	36.57 2.95 0.00 N	43.25 3.56 0.00 N	42.04 3.43 0.00 N	42.39 3.35 0.00 N	38.39 3.02 0.00 N	34.56 2.72 0.00 N	41.96 2.99 0.00 N	111.63 7.59 0.00 N	47.84 3.03 0.00 N	46.52 2.86 0.00 N	32.20 1.96 0.00 N	26.87 1.53 0.00 N
IP CORINTH____1 23988		30.83 2.33 0.00 N	30.49 2.32 0.00 N	30.29 2.01 0.00 N	30.62 2.04 0.00 N	30.50 2.07 0.00 N	30.90 2.41 0.00 N	37.54 3.08 0.00 N	36.30 3.14 0.00 N	35.37 3.06 0.00 N	37.39 3.23 0.00 N	35.57 2.86 0.00 N	36.12 2.72 0.00 N	35.90 2.28 0.00 N	42.14 2.45 0.00 N	40.87 2.26 0.00 N	41.19 2.15 0.00 N	37.36 1.99 0.00 N	34.20 2.36 0.00 N	42.31 3.34 0.00 N	114.37 10.33 0.00 N	49.12 4.31 0.00 N	47.78 4.12 0.00 N	32.78 2.54 0.00 N	27.50 2.15 0.00 N

IP____TICONDEROGA 23804	31.25 2.75 0.00 N	31.03 2.87 0.00 N	30.72 2.45 0.00 N	31.03 2.46 0.00 N	30.93 2.49 0.00 N	31.34 2.85 0.00 N	38.06 3.61 0.00 N	36.70 3.54 0.00 N	35.71 3.40 0.00 N	38.04 3.88 0.00 N	36.51 3.80 0.00 N	37.39 4.00 0.00 N	37.40 3.77 0.00 N	44.20 4.50 0.00 N	42.93 4.33 0.00 N	43.31 4.27 0.00 N	39.35 3.98 0.00 N	35.83 3.98 0.00 N	43.91 4.94 0.00 N	116.93 12.89 0.00 N	49.61 4.80 0.00 N	48.26 4.60 0.00 N	33.07 2.84 0.00 N	27.95 2.60 0.00 N
ISLIP_RES_REC 323679	32.26 3.76 0.00 N	31.75 3.58 0.00 N	31.14 2.87 0.00 N	31.47 2.89 0.00 N	31.40 2.96 0.00 N	32.07 3.58 0.00 N	41.33 4.75 -2.13 N	38.70 5.16 -0.37 N	39.29 5.24 -1.74 N	40.13 5.78 -0.19 N	40.56 5.83 -2.01 N	48.15 5.81 -8.95 N	52.30 5.84 -12.83 N	63.34 6.67 -16.97 N	46.50 6.35 -1.54 N	45.24 6.20 0.00 N	41.21 5.84 0.00 N	37.19 5.35 0.00 N	45.94 6.37 -0.60 N	120.17 16.13 0.00 N	51.36 6.56 0.00 N	49.65 5.99 0.00 N	34.38 4.14 0.00 N	28.81 3.46 0.00 N
JARVIS____ 23743	28.70 0.20 0.00 N	28.35 0.17 0.00 N	28.38 0.11 0.00 N	28.72 0.14 0.00 N	28.55 0.12 0.00 N	28.66 0.17 0.00 N	34.68 0.23 0.00 N	33.41 0.25 0.00 N	32.57 0.26 0.00 N	34.47 0.31 0.00 N	33.02 0.31 0.00 N	33.70 0.30 0.00 N	33.93 0.30 0.00 N	40.05 0.36 0.00 N	38.96 0.35 0.00 N	39.39 0.35 0.00 N	35.69 0.32 0.00 N	32.16 0.32 0.00 N	39.40 0.43 0.00 N	105.15 1.11 0.00 N	45.21 0.40 0.00 N	44.05 0.38 0.00 N	30.46 0.22 0.00 N	25.53 0.18 0.00 N
JENNISON____1 23625	30.11 1.62 0.00 N	29.43 1.26 0.00 N	29.68 1.40 0.00 N	30.03 1.45 0.00 N	29.92 1.49 0.00 N	30.25 1.76 0.00 N	36.94 2.49 0.00 N	35.61 2.45 0.00 N	34.83 2.52 0.00 N	36.84 2.67 0.00 N	35.25 2.53 0.00 N	35.96 2.57 0.00 N	36.12 2.49 0.00 N	42.57 2.87 0.00 N	41.40 2.80 0.00 N	41.92 2.88 0.00 N	37.99 2.62 0.00 N	34.23 2.39 0.00 N	41.99 3.02 0.00 N	112.63 8.59 0.00 N	48.29 3.48 0.00 N	46.82 3.16 0.00 N	32.19 1.95 0.00 N	26.74 1.40 0.00 N
JENNISON____2 23626	30.08 1.58 0.00 N	29.40 1.23 0.00 N	29.65 1.38 0.00 N	30.00 1.42 0.00 N	29.89 1.46 0.00 N	30.21 1.72 0.00 N	36.90 2.45 0.00 N	35.55 2.39 0.00 N	34.77 2.46 0.00 N	36.77 2.60 0.00 N	35.18 2.47 0.00 N	35.89 2.50 0.00 N	36.05 2.43 0.00 N	42.49 2.80 0.00 N	41.34 2.74 0.00 N	41.85 2.81 0.00 N	37.93 2.55 0.00 N	34.17 2.33 0.00 N	41.92 2.95 0.00 N	112.43 8.38 0.00 N	48.20 3.39 0.00 N	46.74 3.08 0.00 N	32.14 1.90 0.00 N	26.71 1.36 0.00 N
KEDC_PORT_JEFF_GT2 24210	31.81 3.31 0.00 N	31.31 3.14 0.00 N	30.71 2.44 0.00 N	31.03 2.46 0.00 N	30.95 2.51 0.00 N	31.59 3.10 0.00 N	40.52 4.08 -1.99 N	38.02 4.48 -0.37 N	38.59 4.55 -1.74 N	39.36 5.02 -0.18 N	39.69 5.09 -1.89 N	46.78 5.02 -8.38 N	50.53 5.04 -11.86 N	61.16 5.72 -15.75 N	45.48 5.43 -1.45 N	44.31 5.27 0.00 N	40.41 5.04 0.00 N	36.49 4.64 0.00 N	44.97 5.44 -0.57 N	117.58 13.53 0.00 N	50.30 5.49 0.00 N	48.68 5.02 0.00 N	33.77 3.53 0.00 N	28.38 3.03 0.00 N
KEDC_PORT_JEFF_GT3 24211	31.81 3.31 0.00 N	31.31 3.14 0.00 N	30.71 2.44 0.00 N	31.03 2.46 0.00 N	30.95 2.51 0.00 N	31.59 3.10 0.00 N	40.52 4.08 -1.99 N	38.02 4.48 -0.37 N	38.59 4.55 -1.74 N	39.36 5.02 -0.18 N	39.69 5.09 -1.89 N	46.78 5.02 -8.38 N	50.53 5.04 -11.86 N	61.16 5.72 -15.75 N	45.48 5.43 -1.45 N	44.31 5.27 0.00 N	40.41 5.04 0.00 N	36.49 4.64 0.00 N	44.97 5.44 -0.57 N	117.58 13.53 0.00 N	50.30 5.49 0.00 N	48.68 5.02 0.00 N	33.77 3.53 0.00 N	28.38 3.03 0.00 N
KEDC_GLWD_GT4 24219	30.75 2.25 0.00 N	30.37 2.20 0.00 N	29.83 1.56 0.00 N	30.15 1.57 0.00 N	30.03 1.59 0.00 N	30.50 2.01 0.00 N	43.49 2.73 -6.31 N	36.64 3.11 -0.38 N	37.28 3.09 -1.89 N	38.12 3.42 -0.53 N	42.03 3.48 -5.83 N	63.94 3.56 -26.99 N	80.79 3.59 -43.57 N	99.58 4.31 -55.57 N	47.34 4.09 -4.65 N	43.03 3.99 0.00 N	39.02 3.65 0.00 N	35.13 3.28 0.00 N	44.54 3.75 -1.83 N	113.26 9.22 0.00 N	48.54 3.74 0.00 N	47.22 3.56 0.00 N	32.92 2.69 0.00 N	27.50 2.16 0.00 N
KEDC_GLWD_GT5 24220	30.75 2.25 0.00 N	30.37 2.20 0.00 N	29.83 1.56 0.00 N	30.15 1.57 0.00 N	30.03 1.59 0.00 N	30.50 2.01 0.00 N	43.49 2.73 -6.31 N	36.64 3.11 -0.38 N	37.28 3.09 -1.89 N	38.12 3.42 -0.53 N	42.03 3.48 -5.83 N	63.94 3.56 -26.99 N	80.79 3.59 -43.57 N	99.58 4.31 -55.57 N	47.34 4.09 -4.65 N	43.03 3.99 0.00 N	39.02 3.65 0.00 N	35.13 3.28 0.00 N	44.54 3.75 -1.83 N	113.26 9.22 0.00 N	48.54 3.74 0.00 N	47.22 3.56 0.00 N	32.92 2.69 0.00 N	27.50 2.16 0.00 N
KENSICO____ 23655	30.26 1.76 0.00 N	29.93 1.75 0.00 N	29.42 1.14 0.00 N	29.74 1.17 0.00 N	29.60 1.16 0.00 N	30.01 1.52 0.00 N	36.61 2.16 0.00 N	35.68 2.52 0.00 N	34.90 2.60 0.00 N	37.17 3.00 0.00 N	35.78 3.07 0.00 N	36.57 3.18 0.00 N	36.84 3.21 0.00 N	43.57 3.88 0.00 N	42.34 3.73 0.00 N	42.69 3.66 0.00 N	38.67 3.30 0.00 N	34.80 2.95 0.00 N	42.24 3.27 0.00 N	112.40 8.36 0.00 N	48.17 3.36 0.00 N	46.85 3.19 0.00 N	32.43 2.19 0.00 N	27.06 1.72 0.00 N
KIAC_JFK_GT1 23816	30.28 1.78 0.00 N	29.96 1.79 0.00 N	29.39 1.12 0.00 N	29.71 1.13 0.00 N	29.59 1.15 0.00 N	30.00 1.51 0.00 N	36.52 2.07 0.00 N	35.65 2.49 0.00 N	34.90 2.59 0.00 N	37.15 2.98 0.00 N	35.75 3.04 0.00 N	36.55 3.16 0.00 N	36.82 3.20 0.00 N	43.58 3.89 0.00 N	42.44 3.83 0.00 N	42.82 3.79 0.00 N	38.81 3.44 0.00 N	34.92 3.07 0.00 N	42.35 3.38 0.00 N	112.63 8.59 0.00 N	48.31 3.50 0.00 N	47.08 3.42 0.00 N	32.66 2.42 0.00 N	27.26 1.92 0.00 N
KIAC_JFK_GT2 23817	30.28 1.78 0.00 N	29.96 1.79 0.00 N	29.39 1.12 0.00 N	29.71 1.13 0.00 N	29.59 1.15 0.00 N	30.00 1.51 0.00 N	36.52 2.07 0.00 N	35.65 2.49 0.00 N	34.90 2.59 0.00 N	37.15 2.98 0.00 N	35.75 3.04 0.00 N	36.55 3.16 0.00 N	36.82 3.20 0.00 N	43.58 3.89 0.00 N	42.44 3.83 0.00 N	42.82 3.79 0.00 N	38.81 3.44 0.00 N	34.92 3.07 0.00 N	42.35 3.38 0.00 N	112.63 8.59 0.00 N	48.31 3.50 0.00 N	47.08 3.42 0.00 N	32.66 2.42 0.00 N	27.26 1.92 0.00 N
KINTIGH____ 23543	28.79 0.30 0.00 N	28.06 -0.11 0.00 N	28.46 0.18 0.00 N	28.76 0.18 0.00 N	28.77 0.33 0.00 N	28.98 0.49 0.00 N	34.27 -0.18 0.00 N	31.82 -1.35 0.00 N	31.17 -1.14 0.00 N	32.76 -1.40 0.00 N	31.17 -1.54 0.00 N	31.72 -1.67 0.00 N	31.76 -1.84 0.03 N	35.89 -2.37 1.43 N	34.97 -2.22 1.41 N	37.06 -1.98 0.00 N	33.42 -1.95 0.00 N	30.32 -1.53 0.00 N	37.25 -1.72 0.00 N	100.48 -3.56 0.00 N	44.05 -0.76 0.00 N	43.52 -0.14 0.00 N	30.45 0.21 0.00 N	25.54 0.19 0.00 N
LEDERLE____ 23769	30.51 2.01 0.00 N	30.16 1.99 0.00 N	29.65 1.38 0.00 N	29.95 1.37 0.00 N	29.82 1.38 0.00 N	30.22 1.73 0.00 N	36.88 2.42 0.00 N	35.90 2.74 0.00 N	35.11 2.80 0.00 N	37.37 3.21 0.00 N	36.01 3.29 0.00 N	36.81 3.42 0.00 N	37.07 3.44 0.00 N	43.86 4.17 0.00 N	42.65 4.04 0.00 N	43.01 3.97 0.00 N	38.96 3.59 0.00 N	35.07 3.22 0.00 N	42.58 3.61 0.00 N	113.38 9.34 0.00 N	48.64 3.83 0.00 N	47.28 3.62 0.00 N	32.70 2.46 0.00 N	27.25 1.90 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
LINDEN COGEN____ 23786	30.38 1.88 0.00 N	30.06 1.89 0.00 N	29.46 1.19 0.00 N	29.79 1.22 0.00 N	29.68 1.24 0.00 N	30.10 1.61 0.00 N	36.79 2.33 0.00 N	35.94 2.78 0.00 N	35.19 2.88 0.00 N	37.44 3.28 0.00 N	36.02 3.31 0.00 N	36.80 3.41 0.00 N	37.09 3.47 0.00 N	43.93 4.23 0.00 N	42.69 4.08 0.00 N	43.01 3.97 0.00 N	38.95 3.58 0.00 N	34.96 3.12 0.00 N	42.37 3.40 0.00 N	113.02 8.98 0.00 N	48.37 3.56 0.00 N	47.07 3.41 0.00 N	32.66 2.42 0.00 N	27.21 1.87 0.00 N	
LIPA_MISC_IPP 23656	31.53 3.04 0.00 N	31.05 2.88 0.00 N	30.43 2.16 0.00 N	30.77 2.19 0.00 N	30.69 2.25 0.00 N	31.34 2.84 0.00 N	40.18 3.82 -1.91 N	37.79 4.25 -0.37 N	38.37 4.33 -1.73 N	39.12 4.79 -0.17 N	39.38 4.86 -1.81 N	46.18 4.78 -8.01 N	49.63 4.78 -11.23 N	60.07 5.43 -14.95 N	45.15 5.16 -1.38 N	44.03 4.99 0.00 N	40.14 4.77 0.00 N	36.26 4.42 0.00 N	44.73 5.22 -0.54 N	117.05 13.00 0.00 N	50.05 5.24 0.00 N	48.42 4.75 0.00 N	33.56 3.32 0.00 N	28.15 2.81 0.00 N	
LISF____SOLAR 323691	31.59 3.10 0.00 N	31.10 2.94 0.00 N	30.49 2.22 0.00 N	30.83 2.25 0.00 N	30.75 2.31 0.00 N	31.40 2.91 0.00 N	40.30 3.92 -1.93 N	37.87 4.34 -0.37 N	38.45 4.41 -1.73 N	39.21 4.88 -0.17 N	39.49 4.95 -1.83 N	46.33 4.85 -8.10 N	49.84 4.84 -11.37 N	60.32 5.48 -15.14 N	45.24 5.24 -1.40 N	44.11 5.07 0.00 N	40.22 4.85 0.00 N	36.35 4.50 0.00 N	44.85 5.34 -0.55 N	117.36 13.32 0.00 N	50.18 5.37 0.00 N	48.54 4.87 0.00 N	33.63 3.40 0.00 N	28.21 2.87 0.00 N	
LITTLE FALLS____HYD 24013	29.70 1.21 0.00 N	29.26 1.09 0.00 N	29.08 0.81 0.00 N	29.41 0.84 0.00 N	29.27 0.83 0.00 N	29.60 1.11 0.00 N	36.07 1.61 0.00 N	34.87 1.71 0.00 N	34.04 1.74 0.00 N	36.34 2.18 0.00 N	34.97 2.26 0.00 N	35.70 2.31 0.00 N	35.87 2.25 0.00 N	42.30 2.60 0.00 N	41.10 2.49 0.00 N	41.53 2.49 0.00 N	37.66 2.29 0.00 N	33.83 1.99 0.00 N	41.74 2.77 0.00 N	111.56 7.52 0.00 N	47.47 2.67 0.00 N	45.91 2.25 0.00 N	31.53 1.29 0.00 N	26.23 0.88 0.00 N	
LI_NEWBRDGE____DRP 323616	30.98 2.49 0.00 N	30.59 2.42 0.00 N	30.02 1.75 0.00 N	30.33 1.76 0.00 N	30.23 1.79 0.00 N	30.73 2.24 0.00 N	37.72 2.98 -0.28 N	36.87 3.34 -0.37 N	37.40 3.41 -1.68 N	38.05 3.86 -0.03 N	36.92 3.88 -0.32 N	38.35 3.95 -1.02 N	36.90 3.97 0.69 N	44.42 4.74 0.02 N	43.20 4.42 -0.18 N	43.34 4.31 0.00 N	39.35 3.98 0.00 N	35.45 3.61 0.00 N	43.21 4.17 -0.06 N	114.06 10.02 0.00 N	48.92 4.11 0.00 N	47.55 3.88 0.00 N	33.03 2.79 0.00 N	27.67 2.32 0.00 N	
LONG_LAKE_PHOENIX 24014	28.36 -0.13 0.00 N	27.89 -0.28 0.00 N	28.02 -0.25 0.00 N	28.33 -0.25 0.00 N	28.20 -0.24 0.00 N	28.33 -0.17 0.00 N	34.26 -0.19 0.00 N	32.86 -0.30 0.00 N	32.07 -0.24 0.00 N	33.90 -0.27 0.00 N	32.43 -0.28 0.00 N	33.09 -0.30 0.00 N	33.29 -0.34 0.00 N	39.29 -0.40 0.00 N	38.20 -0.40 0.00 N	38.68 -0.36 0.00 N	35.05 -0.32 0.00 N	31.61 -0.23 0.00 N	38.77 -0.20 0.00 N	103.77 -0.27 0.00 N	44.70 -0.11 0.00 N	43.55 -0.11 0.00 N	30.16 -0.08 0.00 N	25.24 -0.10 0.00 N	
LOVETT____3 23632	29.76 1.26 0.00 N	29.46 1.29 0.00 N	28.94 0.66 0.00 N	29.26 0.68 0.00 N	29.11 0.67 0.00 N	29.51 1.02 0.00 N	36.00 1.55 0.00 N	35.11 1.95 0.00 N	34.35 2.04 0.00 N	36.56 2.40 0.00 N	35.21 2.49 0.00 N	35.98 2.59 0.00 N	36.23 2.61 0.00 N	42.86 3.16 0.00 N	41.66 3.05 0.00 N	42.01 2.97 0.00 N	38.04 2.67 0.00 N	34.23 2.38 0.00 N	41.55 2.58 0.00 N	110.50 6.46 0.00 N	47.36 2.55 0.00 N	46.07 2.41 0.00 N	31.90 1.66 0.00 N	26.62 1.28 0.00 N	
LOVETT____4 23642	30.16 1.67 0.00 N	29.83 1.66 0.00 N	29.32 1.05 0.00 N	29.64 1.06 0.00 N	29.50 1.06 0.00 N	29.91 1.42 0.00 N	36.49 2.04 0.00 N	35.58 2.41 0.00 N	34.80 2.49 0.00 N	37.05 2.88 0.00 N	35.68 2.96 0.00 N	36.46 3.07 0.00 N	36.73 3.10 0.00 N	43.44 3.75 0.00 N	42.22 3.61 0.00 N	42.57 3.53 0.00 N	38.56 3.19 0.00 N	34.70 2.86 0.00 N	42.13 3.16 0.00 N	112.09 8.04 0.00 N	48.03 3.23 0.00 N	46.72 3.06 0.00 N	32.33 2.09 0.00 N	26.98 1.63 0.00 N	
LOVETT____5 23593	30.16 1.67 0.00 N	29.83 1.66 0.00 N	29.32 1.05 0.00 N	29.64 1.06 0.00 N	29.50 1.06 0.00 N	29.91 1.42 0.00 N	36.49 2.04 0.00 N	35.58 2.41 0.00 N	34.80 2.49 0.00 N	37.05 2.88 0.00 N	35.68 2.96 0.00 N	36.46 3.07 0.00 N	36.73 3.10 0.00 N	43.44 3.75 0.00 N	42.22 3.61 0.00 N	42.57 3.53 0.00 N	38.56 3.19 0.00 N	34.70 2.86 0.00 N	42.13 3.16 0.00 N	112.09 8.04 0.00 N	48.03 3.23 0.00 N	46.72 3.06 0.00 N	32.33 2.09 0.00 N	26.98 1.63 0.00 N	
LOWER RAQUET____HYD 24057	28.04 -0.45 0.00 N	28.03 -0.14 0.00 N	28.35 0.08 0.00 N	28.58 0.01 0.00 N	28.51 0.07 0.00 N	28.14 -0.35 0.00 N	33.90 -0.55 0.00 N	32.53 -0.63 0.00 N	31.19 -1.12 0.00 N	32.80 -1.36 0.00 N	31.25 -1.47 0.00 N	31.79 -1.60 0.00 N	32.03 -1.60 0.00 N	37.82 -1.88 0.00 N	36.73 -1.87 0.00 N	37.05 -1.99 0.00 N	33.61 -1.76 0.00 N	30.09 -1.76 0.00 N	37.01 -1.96 0.00 N	99.03 -5.02 0.00 N	43.59 -1.22 0.00 N	42.46 -1.20 0.00 N	29.36 -0.87 0.00 N	24.90 -0.45 0.00 N	
LOWER____HUDSON 24059	29.95 1.46 0.00 N	29.68 1.51 0.00 N	29.42 1.15 0.00 N	29.78 1.20 0.00 N	29.63 1.20 0.00 N	29.94 1.45 0.00 N	36.08 1.63 0.00 N	34.92 1.76 0.00 N	34.02 1.71 0.00 N	36.13 1.97 0.00 N	34.66 1.94 0.00 N	35.44 2.05 0.00 N	35.55 1.93 0.00 N	42.03 2.33 0.00 N	40.85 2.24 0.00 N	41.22 2.18 0.00 N	37.40 2.03 0.00 N	33.92 2.07 0.00 N	41.48 2.51 0.00 N	110.42 6.37 0.00 N	47.17 2.36 0.00 N	45.87 2.20 0.00 N	31.57 1.33 0.00 N	26.59 1.24 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	28.59 0.10 0.00 N	28.37 0.20 0.00 N	28.62 0.34 0.00 N	28.88 0.30 0.00 N	28.78 0.35 0.00 N	28.65 0.15 0.00 N	34.70 0.25 0.00 N	33.40 0.24 0.00 N	32.26 -0.05 0.00 N	34.00 -0.16 0.00 N	32.43 -0.29 0.00 N	32.94 -0.45 0.00 N	33.14 -0.49 0.00 N	39.07 -0.62 0.00 N	37.95 -0.65 0.00 N	38.35 -0.68 0.00 N	34.81 -0.57 0.00 N	31.29 -0.55 0.00 N	38.52 -0.45 0.00 N	103.25 -0.80 0.00 N	44.94 0.13 0.00 N	43.80 0.13 0.00 N	30.17 -0.06 0.00 N	25.45 0.11 0.00 N	
LYONS_FALL_HYD 23570	28.99 0.49 0.00 N	28.59 0.42 0.00 N	28.71 0.44 0.00 N	29.01 0.44 0.00 N	28.90 0.46 0.00 N	29.01 0.52 0.00 N	35.29 0.84 0.00 N	34.03 0.87 0.00 N	33.15 0.83 0.00 N	35.08 0.92 0.00 N	33.54 0.83 0.00 N	34.22 0.83 0.00 N	34.39 0.76 0.00 N	40.50 0.81 0.00 N	39.35 0.74 0.00 N	39.82 0.78 0.00 N	36.11 0.74 0.00 N	32.56 0.72 0.00 N	40.02 1.05 0.00 N	107.21 3.17 0.00 N	46.13 1.32 0.00 N	44.82 1.16 0.00 N	30.86 0.62 0.00 N	25.86 0.51 0.00 N	
MADISON____COUNTY_LFGE	29.29	28.80	28.92	29.24	29.12	29.31	35.62	34.26	33.53	35.59	34.06	34.76	34.83	40.96	39.84	40.32	36.55	32.98	40.45	108.31	46.51	45.24	31.22	26.09	

323628	0.80 0.00 N	0.62 0.00 N	0.65 0.00 N	0.67 0.00 N	0.69 0.00 N	0.82 0.00 N	1.17 0.00 N	1.09 0.00 N	1.22 0.00 N	1.43 0.00 N	1.34 0.00 N	1.37 0.00 N	1.20 0.00 N	1.26 0.00 N	1.23 0.00 N	1.28 0.00 N	1.17 0.00 N	1.13 0.00 N	1.48 0.00 N	4.27 0.00 N	1.71 0.00 N	1.57 0.00 N	0.98 0.00 N	0.74 0.00 N
MAPLE_RIDGE_WT_1 323574	28.02 -0.48 0.00 N	27.70 -0.47 0.00 N	27.82 -0.45 0.00 N	28.15 -0.43 0.00 N	27.95 -0.49 0.00 N	27.99 -0.50 0.00 N	33.79 -0.66 0.00 N	32.55 -0.61 0.00 N	31.65 -0.66 0.00 N	33.45 -0.71 0.00 N	31.86 -0.85 0.00 N	32.41 -0.98 0.00 N	32.62 -1.01 0.00 N	38.52 -1.17 0.00 N	37.52 -1.08 0.00 N	37.97 -1.07 0.00 N	34.38 -0.99 0.00 N	31.00 -0.84 0.00 N	38.26 -0.71 0.00 N	102.33 -1.71 0.00 N	44.13 -0.68 0.00 N	43.04 -0.62 0.00 N	29.54 -0.69 0.00 N	24.98 -0.36 0.00 N
MAPLE_RIDGE_WT_2 323611	28.02 -0.48 0.00 N	27.70 -0.47 0.00 N	27.82 -0.45 0.00 N	28.15 -0.43 0.00 N	27.95 -0.49 0.00 N	27.99 -0.50 0.00 N	33.79 -0.66 0.00 N	32.55 -0.61 0.00 N	31.65 -0.66 0.00 N	33.45 -0.71 0.00 N	31.86 -0.85 0.00 N	32.41 -0.98 0.00 N	32.62 -1.01 0.00 N	38.52 -1.17 0.00 N	37.52 -1.08 0.00 N	37.97 -1.07 0.00 N	34.38 -0.99 0.00 N	31.00 -0.84 0.00 N	38.26 -0.71 0.00 N	102.33 -1.71 0.00 N	44.13 -0.68 0.00 N	43.04 -0.62 0.00 N	29.54 -0.69 0.00 N	24.98 -0.36 0.00 N
MARBLE_RIVER_WT_PWR 323696	27.58 -0.91 0.00 N	27.43 -0.74 0.00 N	27.69 -0.58 0.00 N	28.01 -0.57 0.00 N	28.06 -0.38 0.00 N	28.07 -0.42 0.00 N	33.85 -0.60 0.00 N	32.54 -0.62 0.00 N	31.57 -0.74 0.00 N	33.26 -0.91 0.00 N	31.87 -0.84 0.00 N	32.56 -0.83 0.00 N	32.78 -0.85 0.00 N	38.59 -1.10 0.00 N	37.55 -1.06 0.00 N	37.45 -1.59 0.00 N	34.01 -1.36 0.00 N	30.04 -1.80 0.00 N	36.71 -2.26 0.00 N	98.48 -5.56 0.00 N	42.97 -1.84 0.00 N	41.76 -1.90 0.00 N	28.85 -1.39 0.00 N	24.21 -1.14 0.00 N
MG INDUSTRY___DRP 24185	29.44 0.94 0.00 N	29.17 1.00 0.00 N	28.94 0.67 0.00 N	29.33 0.75 0.00 N	29.13 0.69 0.00 N	29.38 0.89 0.00 N	35.42 0.97 0.00 N	34.29 1.13 0.00 N	33.44 1.13 0.00 N	35.50 1.34 0.00 N	34.11 1.39 0.00 N	34.86 1.47 0.00 N	35.08 1.45 0.00 N	41.48 1.79 0.00 N	40.34 1.73 0.00 N	40.70 1.66 0.00 N	36.87 1.49 0.00 N	33.29 1.44 0.00 N	40.60 1.63 0.00 N	107.85 3.81 0.00 N	46.19 1.38 0.00 N	45.00 1.33 0.00 N	31.12 0.88 0.00 N	26.14 0.79 0.00 N
MID___OSWEGATCHIE_HYD 23849	28.59 0.10 0.00 N	28.37 0.20 0.00 N	28.62 0.34 0.00 N	28.88 0.30 0.00 N	28.78 0.35 0.00 N	28.65 0.15 0.00 N	34.70 0.25 0.00 N	33.40 0.24 0.00 N	32.26 -0.05 0.00 N	34.00 -0.16 0.00 N	32.43 -0.29 0.00 N	32.94 -0.45 0.00 N	33.14 -0.49 0.00 N	39.07 -0.62 0.00 N	37.95 -0.65 0.00 N	38.35 -0.68 0.00 N	34.81 -0.57 0.00 N	31.29 -0.55 0.00 N	38.52 -0.45 0.00 N	103.25 -0.80 0.00 N	44.94 0.13 0.00 N	43.80 0.13 0.00 N	30.17 -0.06 0.00 N	25.45 0.11 0.00 N
MID___RAQUETTE_HYD 23851	28.04 -0.45 0.00 N	28.03 -0.14 0.00 N	28.35 0.08 0.00 N	28.58 0.01 0.00 N	28.51 0.07 0.00 N	28.14 -0.35 0.00 N	33.90 -0.55 0.00 N	32.53 -0.63 0.00 N	31.19 -1.12 0.00 N	32.80 -1.36 0.00 N	31.25 -1.47 0.00 N	31.79 -1.60 0.00 N	32.03 -1.60 0.00 N	37.82 -1.88 0.00 N	36.73 -1.87 0.00 N	37.05 -1.99 0.00 N	33.61 -1.76 0.00 N	30.09 -1.76 0.00 N	37.01 -1.96 0.00 N	99.03 -5.02 0.00 N	43.59 -1.22 0.00 N	42.46 -1.20 0.00 N	29.36 -0.87 0.00 N	24.90 -0.45 0.00 N
MILLIKEN___1 23584	29.43 0.94 0.00 N	28.85 0.68 0.00 N	29.05 0.78 0.00 N	29.38 0.80 0.00 N	29.28 0.84 0.00 N	29.51 1.02 0.00 N	35.72 1.27 0.00 N	34.23 1.06 0.00 N	33.45 1.14 0.00 N	35.35 1.19 0.00 N	33.80 1.08 0.00 N	34.46 1.07 0.00 N	34.64 1.01 0.00 N	40.85 1.16 0.00 N	39.75 1.13 0.00 N	40.25 1.21 0.00 N	36.45 1.08 0.00 N	32.90 1.06 0.00 N	40.39 1.42 0.00 N	108.49 4.45 0.00 N	46.69 1.88 0.00 N	45.43 1.77 0.00 N	31.38 1.14 0.00 N	26.18 0.83 0.00 N
MILLIKEN___2 23585	29.43 0.94 0.00 N	28.85 0.68 0.00 N	29.05 0.78 0.00 N	29.38 0.80 0.00 N	29.28 0.84 0.00 N	29.51 1.02 0.00 N	35.72 1.27 0.00 N	34.23 1.06 0.00 N	33.45 1.14 0.00 N	35.35 1.19 0.00 N	33.80 1.08 0.00 N	34.46 1.07 0.00 N	34.64 1.01 0.00 N	40.85 1.16 0.00 N	39.75 1.13 0.00 N	40.25 1.21 0.00 N	36.45 1.08 0.00 N	32.90 1.06 0.00 N	40.39 1.42 0.00 N	108.49 4.45 0.00 N	46.69 1.88 0.00 N	45.43 1.77 0.00 N	31.38 1.14 0.00 N	26.18 0.83 0.00 N
MILLIKEN___DIESEL 23629	29.43 0.94 0.00 N	28.85 0.68 0.00 N	29.05 0.78 0.00 N	29.38 0.80 0.00 N	29.28 0.84 0.00 N	29.51 1.02 0.00 N	35.72 1.27 0.00 N	34.23 1.06 0.00 N	33.45 1.14 0.00 N	35.35 1.19 0.00 N	33.80 1.08 0.00 N	34.46 1.07 0.00 N	34.64 1.01 0.00 N	40.85 1.16 0.00 N	39.75 1.13 0.00 N	40.25 1.21 0.00 N	36.45 1.08 0.00 N	32.90 1.06 0.00 N	40.39 1.42 0.00 N	108.49 4.45 0.00 N	46.69 1.88 0.00 N	45.43 1.77 0.00 N	31.38 1.14 0.00 N	26.18 0.83 0.00 N
MILLSEAT___LFGE 323607	29.74 1.25 0.00 N	28.82 0.65 0.00 N	29.32 1.05 0.00 N	29.63 1.06 0.00 N	29.70 1.26 0.00 N	30.00 1.51 0.00 N	35.61 1.16 0.00 N	33.01 -0.15 0.00 N	32.32 0.01 0.00 N	34.05 -0.12 0.00 N	32.33 -0.39 0.00 N	32.88 -0.51 0.00 N	32.98 -0.65 0.00 N	38.71 -0.99 0.00 N	37.73 -0.88 0.00 N	38.25 -0.79 0.00 N	34.58 -0.79 0.00 N	31.30 -0.55 0.00 N	38.59 -0.38 0.00 N	104.13 0.09 0.00 N	45.47 0.67 0.00 N	44.90 1.24 0.00 N	31.44 1.20 0.00 N	26.31 0.97 0.00 N
MODEL_CITY_ENERGY 24167	29.38 0.89 0.00 N	28.51 0.34 0.00 N	29.04 0.76 0.00 N	29.35 0.77 0.00 N	29.43 0.99 0.00 N	29.68 1.19 0.00 N	34.94 0.49 0.00 N	32.12 -1.05 0.00 N	31.41 -0.90 0.00 N	33.05 -1.12 0.00 N	31.36 -1.36 0.00 N	31.88 -1.51 0.00 N	31.92 -1.67 0.03 N	36.04 -2.22 1.43 N	35.16 -2.04 1.41 N	37.09 -1.95 0.00 N	33.55 -1.82 0.00 N	30.37 -1.48 0.00 N	37.42 -1.55 0.00 N	100.83 -3.21 0.00 N	44.20 -0.61 0.00 N	43.81 0.15 0.00 N	30.84 0.60 0.00 N	25.90 0.55 0.00 N
MODERN_LFGE___ 323580	29.38 0.89 0.00 N	28.51 0.34 0.00 N	29.04 0.76 0.00 N	29.35 0.77 0.00 N	29.43 0.99 0.00 N	29.68 1.19 0.00 N	34.94 0.49 0.00 N	32.12 -1.05 0.00 N	31.41 -0.90 0.00 N	33.05 -1.12 0.00 N	31.36 -1.36 0.00 N	31.88 -1.51 0.00 N	31.92 -1.67 0.03 N	36.04 -2.22 1.43 N	35.16 -2.04 1.41 N	37.09 -1.95 0.00 N	33.55 -1.82 0.00 N	30.37 -1.48 0.00 N	37.42 -1.55 0.00 N	100.83 -3.21 0.00 N	44.20 -0.61 0.00 N	43.81 0.15 0.00 N	30.84 0.60 0.00 N	25.90 0.55 0.00 N
MOHAWK_PAPER___DRP 24187	29.64 1.15 0.00 N	29.36 1.18 0.00 N	29.13 0.85 0.00 N	29.49 0.91 0.00 N	29.32 0.88 0.00 N	29.57 1.08 0.00 N	35.52 1.06 0.00 N	34.41 1.25 0.00 N	33.55 1.24 0.00 N	35.65 1.49 0.00 N	34.22 1.51 0.00 N	34.99 1.60 0.00 N	35.16 1.54 0.00 N	41.59 1.90 0.00 N	40.42 1.81 0.00 N	40.80 1.76 0.00 N	36.97 1.60 0.00 N	33.44 1.60 0.00 N	40.86 1.89 0.00 N	108.68 4.63 0.00 N	46.43 1.62 0.00 N	45.18 1.52 0.00 N	31.16 0.92 0.00 N	26.22 0.88 0.00 N

MONGAUP___HYD 23641	30.54 2.05 0.00 N	30.16 2.00 0.00 N	29.88 1.61 0.00 N	30.22 1.64 0.00 N	30.11 1.67 0.00 N	30.49 2.00 0.00 N	37.18 2.73 0.00 N	35.96 2.79 0.00 N	35.10 2.79 0.00 N	37.26 3.10 0.00 N	35.83 3.11 0.00 N	36.59 3.20 0.00 N	36.62 2.99 0.00 N	43.35 3.65 0.00 N	42.13 3.52 0.00 N	42.52 3.49 0.00 N	38.25 2.87 0.00 N	34.52 2.67 0.00 N	42.09 3.12 0.00 N	112.47 8.43 0.00 N	48.61 3.80 0.00 N	47.15 3.49 0.00 N	32.71 2.47 0.00 N	27.29 1.95 0.00 N
MONTAUK___DIESEL 23721	33.72 5.22 0.00 N	33.13 4.95 0.00 N	32.52 4.25 0.00 N	32.91 4.34 0.00 N	32.92 4.48 0.00 N	33.72 5.23 0.00 N	43.40 7.03 -1.92 N	41.00 7.46 -0.37 N	41.66 7.62 -1.73 N	42.75 8.41 -0.17 N	42.92 8.39 -1.82 N	49.84 8.40 -8.06 N	53.33 8.40 -11.30 N	64.37 9.63 -15.05 N	49.19 9.19 -1.39 N	48.05 9.01 0.00 N	43.76 8.39 0.00 N	39.58 7.74 0.00 N	49.16 9.65 -0.54 N	129.42 25.38 0.00 N	54.97 10.16 0.00 N	52.82 9.16 0.00 N	36.23 5.99 0.00 N	30.11 4.76 0.00 N
MUNSVILLE_WIND_PWR 323609	30.39 1.89 0.00 N	29.73 1.56 0.00 N	30.10 1.83 0.00 N	30.46 1.89 0.00 N	30.33 1.89 0.00 N	30.72 2.23 0.00 N	37.68 3.23 0.00 N	36.41 3.24 0.00 N	35.60 3.29 0.00 N	37.58 3.42 0.00 N	35.99 3.28 0.00 N	36.69 3.30 0.00 N	36.81 3.19 0.00 N	43.36 3.66 0.00 N	42.23 3.62 0.00 N	42.73 3.69 0.00 N	38.73 3.36 0.00 N	34.88 3.03 0.00 N	42.70 3.73 0.00 N	114.60 10.56 0.00 N	49.20 4.39 0.00 N	47.47 3.81 0.00 N	32.45 2.21 0.00 N	26.80 1.45 0.00 N
N SALMON___HYD 24042	27.88 -0.61 0.00 N	27.76 -0.42 0.00 N	28.06 -0.21 0.00 N	28.32 -0.26 0.00 N	28.35 -0.09 0.00 N	28.27 -0.23 0.00 N	34.12 -0.33 0.00 N	32.83 -0.33 0.00 N	31.79 -0.52 0.00 N	33.46 -0.70 0.00 N	31.96 -0.76 0.00 N	32.61 -0.78 0.00 N	32.84 -0.78 0.00 N	38.69 -1.01 0.00 N	37.61 -1.00 0.00 N	37.62 -1.42 0.00 N	34.17 -1.20 0.00 N	30.29 -1.55 0.00 N	37.21 -1.76 0.00 N	99.85 -4.20 0.00 N	43.67 -1.14 0.00 N	42.44 -1.22 0.00 N	29.29 -0.95 0.00 N	24.58 -0.77 0.00 N
N.E_GEN_SANDY PD 24062	29.89 1.39 0.00 N	29.61 1.44 0.00 N	29.27 0.99 0.00 N	29.61 1.03 0.00 N	29.46 1.02 0.00 N	29.78 1.28 0.00 N	36.06 1.61 0.00 N	34.95 1.79 0.00 N	34.10 1.79 0.00 N	36.28 2.12 0.00 N	34.87 2.16 0.00 N	35.68 2.29 0.00 N	35.85 2.22 0.00 N	42.39 2.70 0.00 N	41.20 2.59 0.00 N	41.57 2.53 0.00 N	37.68 2.31 0.00 N	34.06 2.21 0.00 N	41.52 2.55 0.00 N	39.68 2.37 -2.04 N	47.19 2.38 0.00 N	45.93 2.27 0.00 N	31.72 1.47 0.00 N	26.64 1.30 0.00 N
NARROWS_GT1_1 24228	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
NARROWS_GT1_2 24229	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
NARROWS_GT1_3 24230	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
NARROWS_GT1_4 24231	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
NARROWS_GT1_5 24232	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
NARROWS_GT1_6 24233	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
NARROWS_GT1_7 24234	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
NARROWS_GT1_8 24235	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N
NARROWS_GT2_1 24236	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 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
NARROWS_GT2_2 24237	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	
NARROWS_GT2_3 24238	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	
NARROWS_GT2_4 24239	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	
NARROWS_GT2_5 24240	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	
NARROWS_GT2_6 24241	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	
NARROWS_GT2_7 24242	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	
NARROWS_GT2_8 24243	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	
NEG CAPITAL___MECHNVIL 23645	30.37 1.88 0.00 N	30.06 1.89 0.00 N	29.87 1.60 0.00 N	30.22 1.64 0.00 N	30.08 1.64 0.00 N	30.42 1.93 0.00 N	36.83 2.38 0.00 N	35.62 2.46 0.00 N	34.69 2.38 0.00 N	36.79 2.63 0.00 N	35.21 2.49 0.00 N	35.99 2.59 0.00 N	36.06 2.43 0.00 N	42.60 2.90 0.00 N	41.39 2.78 0.00 N	41.77 2.73 0.00 N	37.90 2.53 0.00 N	34.42 2.58 0.00 N	42.21 3.25 0.00 N	112.85 8.81 0.00 N	48.21 3.41 0.00 N	46.84 3.18 0.00 N	32.19 1.95 0.00 N	27.02 1.68 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	28.40 -0.09 0.00 N	27.78 -0.40 0.00 N	28.04 -0.23 0.00 N	28.34 -0.24 0.00 N	28.31 -0.12 0.00 N	28.54 0.04 0.00 N	34.30 -0.15 0.00 N	32.45 -0.71 0.00 N	31.72 -0.59 0.00 N	33.45 -0.71 0.00 N	31.92 -0.80 0.00 N	32.51 -0.88 0.00 N	32.66 -0.97 0.00 N	38.43 -1.27 0.00 N	37.41 -1.20 0.00 N	37.93 -1.11 0.00 N	34.30 -1.07 0.00 N	31.01 -0.83 0.00 N	38.13 -0.84 0.00 N	102.56 -1.48 0.00 N	44.47 -0.34 0.00 N	43.53 -0.13 0.00 N	30.23 -0.01 0.00 N	25.27 -0.08 0.00 N	
NEG CENTRAL___DRP 24199	29.14 0.64 0.00 N	28.47 0.30 0.00 N	28.73 0.46 0.00 N	29.06 0.49 0.00 N	28.99 0.55 0.00 N	29.24 0.74 0.00 N	35.31 0.86 0.00 N	33.69 0.53 0.00 N	32.93 0.62 0.00 N	34.79 0.63 0.00 N	33.22 0.50 0.00 N	33.89 0.50 0.00 N	34.05 0.42 0.00 N	40.14 0.45 0.00 N	39.07 0.46 0.00 N	39.57 0.53 0.00 N	35.83 0.46 0.00 N	32.35 0.51 0.00 N	39.71 0.74 0.00 N	106.76 2.72 0.00 N	46.00 1.19 0.00 N	44.82 1.16 0.00 N	31.01 0.77 0.00 N	25.89 0.54 0.00 N	
NEG CENTRAL___INDECK 23768	30.00 1.50 0.00 N	29.08 0.91 0.00 N	29.51 1.24 0.00 N	29.85 1.27 0.00 N	29.84 1.40 0.00 N	30.22 1.73 0.00 N	36.45 2.00 0.00 N	34.48 1.31 0.00 N	33.76 1.45 0.00 N	35.62 1.46 0.00 N	33.92 1.21 0.00 N	34.57 1.18 0.00 N	34.67 1.05 0.00 N	40.78 1.09 0.00 N	39.72 1.11 0.00 N	40.20 1.16 0.00 N	36.37 0.99 0.00 N	32.89 1.04 0.00 N	40.56 1.59 0.00 N	109.53 5.48 0.00 N	47.35 2.54 0.00 N	46.29 2.62 0.00 N	32.04 1.80 0.00 N	26.66 1.31 0.00 N	
NEG CENTRAL___SENECA 23627	29.42 0.92 0.00 N	28.66 0.48 0.00 N	28.99 0.72 0.00 N	29.32 0.74 0.00 N	29.27 0.83 0.00 N	29.55 1.06 0.00 N	35.72 1.27 0.00 N	34.01 0.85 0.00 N	33.25 0.94 0.00 N	35.13 0.96 0.00 N	33.51 0.79 0.00 N	34.18 0.79 0.00 N	34.32 0.69 0.00 N	40.43 0.74 0.00 N	39.36 0.75 0.00 N	39.86 0.82 0.00 N	36.09 0.72 0.00 N	32.58 0.73 0.00 N	40.03 1.06 0.00 N	107.73 3.68 0.00 N	46.41 1.61 0.00 N	45.26 1.59 0.00 N	31.32 1.08 0.00 N	26.14 0.79 0.00 N	
NEG CENTRAL___STATE_STREET 24147	29.83 1.33 0.00 N	29.19 1.02 0.00 N	29.40 1.13 0.00 N	29.77 1.19 0.00 N	29.69 1.25 0.00 N	29.97 1.48 0.00 N	36.14 1.69 0.00 N	34.53 1.37 0.00 N	33.75 1.44 0.00 N	35.68 1.52 0.00 N	34.07 1.36 0.00 N	34.73 1.34 0.00 N	34.89 1.27 0.00 N	41.16 1.47 0.00 N	40.07 1.46 0.00 N	40.58 1.54 0.00 N	36.74 1.37 0.00 N	33.18 1.33 0.00 N	40.75 1.79 0.00 N	109.92 5.88 0.00 N	47.37 2.57 0.00 N	46.10 2.44 0.00 N	31.83 1.59 0.00 N	26.55 1.21 0.00 N	
NEG MILLWOOD___DRP	30.50	30.13	29.65	29.98	29.85	30.27	36.97	36.04	35.26	37.53	36.13	36.95	37.19	43.98	42.74	43.08	39.02	35.14	42.72	113.78	48.73	47.37	32.73	27.29	

24198	2.00 0.00 N	1.96 0.00 N	1.38 0.00 N	1.41 0.00 N	1.41 0.00 N	1.78 0.00 N	2.52 0.00 N	2.88 0.00 N	2.95 0.00 N	3.36 0.00 N	3.41 0.00 N	3.55 0.00 N	3.56 0.00 N	4.29 0.00 N	4.13 0.00 N	4.04 0.00 N	3.65 0.00 N	3.30 0.00 N	3.75 0.00 N	9.73 0.00 N	3.92 0.00 N	3.70 0.00 N	2.50 0.00 N	1.95 0.00 N
NEG NORTH_FLCN_SEA 23793	27.90 -0.59 0.00 N	27.70 -0.47 0.00 N	27.95 -0.32 0.00 N	28.28 -0.30 0.00 N	28.28 -0.16 0.00 N	28.37 -0.12 0.00 N	34.09 -0.36 0.00 N	32.76 -0.40 0.00 N	31.86 -0.45 0.00 N	33.58 -0.59 0.00 N	32.42 -0.30 0.00 N	33.21 -0.18 0.00 N	33.32 -0.31 0.00 N	39.24 -0.45 0.00 N	38.20 -0.41 0.00 N	38.21 -0.83 0.00 N	34.68 -0.70 0.00 N	30.66 -1.19 0.00 N	37.36 -1.61 0.00 N	100.13 -3.91 0.00 N	43.50 -1.31 0.00 N	42.27 -1.39 0.00 N	29.20 -1.04 0.00 N	24.53 -0.81 0.00 N
NEG NORTH_KES_CHATGAY 23792	27.58 -0.92 0.00 N	27.44 -0.73 0.00 N	27.71 -0.56 0.00 N	28.01 -0.56 0.00 N	28.05 -0.39 0.00 N	28.04 -0.45 0.00 N	33.84 -0.61 0.00 N	32.55 -0.61 0.00 N	31.55 -0.76 0.00 N	33.22 -0.95 0.00 N	31.75 -0.96 0.00 N	32.42 -0.97 0.00 N	32.67 -0.96 0.00 N	38.45 -1.24 0.00 N	37.40 -1.21 0.00 N	37.33 -1.70 0.00 N	33.91 -1.46 0.00 N	29.99 -1.85 0.00 N	36.79 -2.19 0.00 N	98.71 -5.33 0.00 N	43.10 -1.71 0.00 N	41.87 -1.79 0.00 N	28.92 -1.32 0.00 N	24.24 -1.11 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.85 -0.65 0.00 N	27.64 -0.53 0.00 N	27.90 -0.37 0.00 N	28.21 -0.36 0.00 N	28.23 -0.21 0.00 N	28.33 -0.16 0.00 N	34.15 -0.30 0.00 N	32.86 -0.30 0.00 N	31.94 -0.36 0.00 N	33.68 -0.48 0.00 N	32.43 -0.29 0.00 N	33.18 -0.21 0.00 N	33.25 -0.38 0.00 N	39.12 -0.57 0.00 N	38.08 -0.53 0.00 N	38.09 -0.95 0.00 N	34.56 -0.81 0.00 N	30.57 -1.27 0.00 N	37.35 -1.62 0.00 N	100.16 -3.88 0.00 N	43.62 -1.19 0.00 N	42.34 -1.32 0.00 N	29.21 -1.03 0.00 N	24.51 -0.83 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.85 -0.65 0.00 N	27.64 -0.53 0.00 N	27.90 -0.37 0.00 N	28.21 -0.36 0.00 N	28.23 -0.21 0.00 N	28.33 -0.16 0.00 N	34.15 -0.30 0.00 N	32.86 -0.30 0.00 N	31.94 -0.36 0.00 N	33.68 -0.48 0.00 N	32.43 -0.29 0.00 N	33.18 -0.21 0.00 N	33.25 -0.38 0.00 N	39.12 -0.57 0.00 N	38.08 -0.53 0.00 N	38.09 -0.95 0.00 N	34.56 -0.81 0.00 N	30.57 -1.27 0.00 N	37.35 -1.62 0.00 N	100.16 -3.88 0.00 N	43.62 -1.19 0.00 N	42.34 -1.32 0.00 N	29.21 -1.03 0.00 N	24.51 -0.83 0.00 N
NEG NORTH___PLATTSBURG 23628	27.85 -0.65 0.00 N	27.64 -0.53 0.00 N	27.90 -0.37 0.00 N	28.21 -0.36 0.00 N	28.23 -0.21 0.00 N	28.33 -0.16 0.00 N	34.15 -0.30 0.00 N	32.86 -0.30 0.00 N	31.94 -0.36 0.00 N	33.68 -0.48 0.00 N	32.43 -0.29 0.00 N	33.18 -0.21 0.00 N	33.25 -0.38 0.00 N	39.12 -0.57 0.00 N	38.08 -0.53 0.00 N	38.09 -0.95 0.00 N	34.56 -0.81 0.00 N	30.57 -1.27 0.00 N	37.35 -1.62 0.00 N	100.16 -3.88 0.00 N	43.62 -1.19 0.00 N	42.34 -1.32 0.00 N	29.21 -1.03 0.00 N	24.51 -0.83 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.50 1.00 0.00 N	28.57 0.40 0.00 N	29.11 0.84 0.00 N	29.42 0.85 0.00 N	29.49 1.05 0.00 N	29.77 1.28 0.00 N	35.17 0.72 0.00 N	32.43 -0.73 0.00 N	31.73 -0.58 0.00 N	33.41 -0.75 0.00 N	31.70 -1.02 0.00 N	32.24 -1.15 0.00 N	32.26 -1.33 0.03 N	36.45 -1.80 1.43 N	35.55 -1.64 1.41 N	37.49 -1.55 0.00 N	33.91 -1.46 0.00 N	30.69 -1.15 0.00 N	37.84 -1.13 0.00 N	101.99 -2.05 0.00 N	44.57 -0.23 0.00 N	44.12 0.45 0.00 N	31.00 0.76 0.00 N	26.01 0.66 0.00 N
NEG WEST___LANCASTR 23811	29.27 0.78 0.00 N	28.11 -0.06 0.00 N	28.75 0.48 0.00 N	29.14 0.56 0.00 N	29.13 0.69 0.00 N	29.44 0.95 0.00 N	35.10 0.65 0.00 N	32.68 -0.48 0.00 N	31.99 -0.31 0.00 N	33.79 -0.38 0.00 N	32.05 -0.67 0.00 N	32.68 -0.71 0.00 N	32.72 -0.87 0.03 N	37.15 -1.11 1.43 N	36.24 -0.96 1.41 N	38.14 -0.90 0.00 N	34.49 -0.88 0.00 N	31.14 -0.70 0.00 N	38.29 -0.68 0.00 N	103.25 -0.79 0.00 N	44.62 -0.19 0.00 N	43.88 0.21 0.00 N	30.65 0.41 0.00 N	25.71 0.37 0.00 N
NEG_PENN_ALLEGHNY 23528	29.45 0.95 0.00 N	28.76 0.59 0.00 N	29.02 0.75 0.00 N	29.37 0.79 0.00 N	29.26 0.82 0.00 N	29.49 0.99 0.00 N	35.74 1.29 0.00 N	34.22 1.06 0.00 N	33.42 1.11 0.00 N	35.36 1.19 0.00 N	33.78 1.07 0.00 N	34.49 1.11 0.00 N	34.67 1.05 0.00 N	40.92 1.23 0.00 N	39.82 1.21 0.00 N	40.31 1.27 0.00 N	36.53 1.16 0.00 N	32.92 1.08 0.00 N	40.34 1.37 0.00 N	108.09 4.05 0.00 N	46.38 1.57 0.00 N	45.17 1.51 0.00 N	31.25 1.01 0.00 N	26.13 0.78 0.00 N
NEG___GEN_MONROE 24207	29.71 1.22 0.00 N	28.93 0.76 0.00 N	29.30 1.02 0.00 N	29.62 1.04 0.00 N	29.64 1.20 0.00 N	29.95 1.45 0.00 N	35.91 1.46 0.00 N	33.73 0.57 0.00 N	32.98 0.67 0.00 N	34.76 0.59 0.00 N	33.08 0.37 0.00 N	33.68 0.29 0.00 N	33.80 0.17 0.00 N	39.75 0.05 0.00 N	38.69 0.09 0.00 N	39.22 0.18 0.00 N	35.44 0.06 0.00 N	32.07 0.23 0.00 N	39.50 0.53 0.00 N	106.53 2.48 0.00 N	46.31 1.50 0.00 N	45.46 1.79 0.00 N	31.62 1.38 0.00 N	26.41 1.06 0.00 N
NEPA___ENERGY 23901	28.99 0.50 0.00 N	27.67 -0.50 0.00 N	28.44 0.17 0.00 N	28.90 0.33 0.00 N	28.80 0.36 0.00 N	29.11 0.62 0.00 N	34.84 0.39 0.00 N	32.59 -0.57 0.00 N	31.88 -0.43 0.00 N	33.74 -0.42 0.00 N	32.01 -0.70 0.00 N	32.72 -0.67 0.00 N	32.76 -0.83 0.03 N	37.33 -0.93 1.43 N	36.42 -0.78 1.41 N	38.29 -0.75 0.00 N	34.62 -0.76 0.00 N	31.19 -0.66 0.00 N	38.15 -0.82 0.00 N	102.66 -1.38 0.00 N	43.96 -0.85 0.00 N	43.06 -0.61 0.00 N	30.03 -0.21 0.00 N	25.29 -0.06 0.00 N
NEVERSINK___HYD 23608	29.20 0.70 0.00 N	28.81 0.63 0.00 N	28.29 0.02 0.00 N	28.58 0.01 0.00 N	28.41 -0.03 0.00 N	28.86 0.37 0.00 N	35.40 0.95 0.00 N	34.62 1.46 0.00 N	33.85 1.54 0.00 N	35.95 1.79 0.00 N	34.66 1.95 0.00 N	35.47 2.08 0.00 N	35.64 2.01 0.00 N	42.14 2.44 0.00 N	40.90 2.29 0.00 N	41.18 2.15 0.00 N	36.96 1.58 0.00 N	33.57 1.72 0.00 N	41.10 2.13 0.00 N	109.98 5.94 0.00 N	47.25 2.44 0.00 N	45.85 2.19 0.00 N	31.65 1.41 0.00 N	26.35 1.01 0.00 N
NEWTON___FALLS_HYD 23847	28.59 0.10 0.00 N	28.37 0.20 0.00 N	28.62 0.34 0.00 N	28.88 0.30 0.00 N	28.78 0.35 0.00 N	28.65 0.15 0.00 N	34.70 0.25 0.00 N	33.40 0.24 0.00 N	32.26 -0.05 0.00 N	34.00 -0.16 0.00 N	32.43 -0.29 0.00 N	32.94 -0.45 0.00 N	33.14 -0.49 0.00 N	39.07 -0.62 0.00 N	37.95 -0.65 0.00 N	38.35 -0.68 0.00 N	34.81 -0.57 0.00 N	31.29 -0.55 0.00 N	38.52 -0.45 0.00 N	103.25 -0.80 0.00 N	44.94 0.13 0.00 N	43.80 0.13 0.00 N	30.17 -0.06 0.00 N	25.45 0.11 0.00 N
NIAGARA____ 23760	29.11 0.62 0.00 N	28.21 0.04 0.00 N	28.72 0.45 0.00 N	29.03 0.45 0.00 N	29.10 0.66 0.00 N	29.32 0.83 0.00 N	34.69 0.24 0.00 N	32.02 -1.14 0.00 N	31.37 -0.94 0.00 N	33.02 -1.14 0.00 N	31.32 -1.39 0.00 N	31.86 -1.53 0.00 N	31.87 -1.73 0.03 N	36.00 -2.26 1.43 N	35.11 -2.08 1.41 N	37.06 -1.98 0.00 N	33.50 -1.88 0.00 N	30.31 -1.53 0.00 N	37.38 -1.59 0.00 N	100.68 -3.36 0.00 N	43.98 -0.83 0.00 N	43.54 -0.13 0.00 N	30.58 0.35 0.00 N	25.69 0.34 0.00 N

NINE_MILE_1 23575	28.04 -0.46 0.00 N	27.60 -0.57 0.00 N	27.73 -0.54 0.00 N	28.04 -0.53 0.00 N	27.90 -0.53 0.00 N	28.00 -0.49 0.00 N	33.79 -0.67 0.00 N	32.39 -0.78 0.00 N	31.60 -0.71 0.00 N	33.39 -0.77 0.00 N	31.94 -0.77 0.00 N	32.59 -0.80 0.00 N	32.79 -0.84 0.00 N	38.67 -1.03 0.00 N	37.62 -0.99 0.00 N	38.08 -0.96 0.00 N	34.50 -0.88 0.00 N	31.11 -0.73 0.00 N	38.11 -0.86 0.00 N	101.91 -2.13 0.00 N	43.95 -0.86 0.00 N	42.86 -0.81 0.00 N	29.71 -0.53 0.00 N	24.90 -0.45 0.00 N
NINE_MILE_2 23744	28.04 -0.46 0.00 N	27.60 -0.57 0.00 N	27.73 -0.54 0.00 N	28.04 -0.53 0.00 N	27.90 -0.53 0.00 N	28.00 -0.49 0.00 N	33.79 -0.67 0.00 N	32.39 -0.78 0.00 N	31.60 -0.71 0.00 N	33.39 -0.77 0.00 N	31.94 -0.77 0.00 N	32.59 -0.80 0.00 N	32.79 -0.84 0.00 N	38.67 -1.03 0.00 N	37.62 -0.99 0.00 N	38.08 -0.96 0.00 N	34.50 -0.88 0.00 N	31.11 -0.73 0.00 N	38.11 -0.86 0.00 N	101.91 -2.13 0.00 N	43.95 -0.86 0.00 N	42.86 -0.81 0.00 N	29.71 -0.53 0.00 N	24.90 -0.45 0.00 N
NM_CAPITAL___DRP 24208	29.48 0.99 0.00 N	29.23 1.06 0.00 N	28.98 0.70 0.00 N	29.36 0.78 0.00 N	29.17 0.73 0.00 N	29.39 0.90 0.00 N	35.15 0.69 0.00 N	34.07 0.91 0.00 N	33.22 0.91 0.00 N	35.29 1.13 0.00 N	33.89 1.18 0.00 N	34.66 1.27 0.00 N	34.84 1.21 0.00 N	41.21 1.51 0.00 N	40.04 1.43 0.00 N	40.41 1.37 0.00 N	36.62 1.25 0.00 N	33.11 1.27 0.00 N	40.43 1.46 0.00 N	107.44 3.40 0.00 N	45.91 1.10 0.00 N	44.70 1.03 0.00 N	30.85 0.61 0.00 N	25.99 0.64 0.00 N
NM_CENTRAL___DRP 24181	28.71 0.21 0.00 N	28.19 0.02 0.00 N	28.34 0.07 0.00 N	28.65 0.07 0.00 N	28.53 0.09 0.00 N	28.68 0.19 0.00 N	34.71 0.26 0.00 N	33.28 0.12 0.00 N	32.48 0.17 0.00 N	34.32 0.16 0.00 N	32.84 0.12 0.00 N	33.51 0.12 0.00 N	33.73 0.10 0.00 N	39.80 0.11 0.00 N	38.71 0.10 0.00 N	39.19 0.16 0.00 N	35.50 0.12 0.00 N	32.03 0.19 0.00 N	39.24 0.27 0.00 N	105.05 1.01 0.00 N	45.22 0.41 0.00 N	44.06 0.40 0.00 N	30.51 0.27 0.00 N	25.52 0.17 0.00 N
NM_FRONTIER___DRP 24179	29.22 0.72 0.00 N	28.40 0.23 0.00 N	28.92 0.65 0.00 N	29.23 0.65 0.00 N	29.31 0.87 0.00 N	29.54 1.05 0.00 N	34.66 0.21 0.00 N	31.70 -1.46 0.00 N	31.01 -1.30 0.00 N	32.63 -1.53 0.00 N	30.95 -1.76 0.00 N	31.46 -1.93 0.00 N	31.50 -2.10 0.03 N	35.53 -2.74 1.43 N	34.65 -2.54 1.41 N	36.58 -2.45 0.00 N	33.10 -2.27 0.00 N	29.95 -1.90 0.00 N	36.93 -2.04 0.00 N	99.54 -4.50 0.00 N	43.68 -1.13 0.00 N	43.37 -0.29 0.00 N	30.49 0.25 0.00 N	25.58 0.24 0.00 N
NM_ST_REGIS___HYD 24053	28.03 -0.46 0.00 N	27.99 -0.18 0.00 N	28.31 0.04 0.00 N	28.55 -0.03 0.00 N	28.50 0.06 0.00 N	28.20 -0.30 0.00 N	34.00 -0.46 0.00 N	32.66 -0.50 0.00 N	31.38 -0.93 0.00 N	33.01 -1.15 0.00 N	31.48 -1.24 0.00 N	32.05 -1.34 0.00 N	32.28 -1.34 0.00 N	38.08 -1.61 0.00 N	37.00 -1.61 0.00 N	37.23 -1.81 0.00 N	33.79 -1.58 0.00 N	30.18 -1.67 0.00 N	37.11 -1.86 0.00 N	99.39 -4.66 0.00 N	43.67 -1.13 0.00 N	42.52 -1.15 0.00 N	29.39 -0.85 0.00 N	24.84 -0.50 0.00 N
NORTHPORT___1 23551	31.11 2.61 0.00 N	30.67 2.50 0.00 N	30.08 1.81 0.00 N	30.42 1.84 0.00 N	30.30 1.86 0.00 N	30.85 2.36 0.00 N	38.77 3.01 -1.32 N	36.89 3.36 -0.37 N	37.46 3.44 -1.71 N	38.08 3.80 -0.12 N	37.82 3.84 -1.27 N	42.69 3.84 -5.46 N	44.38 3.88 -6.88 N	53.64 4.45 -9.49 N	43.69 4.14 -0.94 N	43.03 3.99 0.00 N	39.11 3.74 0.00 N	35.28 3.44 0.00 N	43.33 4.00 -0.37 N	113.39 9.35 0.00 N	48.60 3.80 0.00 N	47.18 3.52 0.00 N	32.84 2.60 0.00 N	27.66 2.32 0.00 N
NORTHPORT___2 23552	31.11 2.61 0.00 N	30.67 2.50 0.00 N	30.08 1.81 0.00 N	30.42 1.84 0.00 N	30.30 1.86 0.00 N	30.85 2.36 0.00 N	38.77 3.01 -1.32 N	36.89 3.36 -0.37 N	37.46 3.44 -1.71 N	38.08 3.80 -0.12 N	37.82 3.84 -1.27 N	42.69 3.84 -5.46 N	44.38 3.88 -6.88 N	53.64 4.45 -9.49 N	43.69 4.14 -0.94 N	43.03 3.99 0.00 N	39.11 3.74 0.00 N	35.28 3.44 0.00 N	43.33 4.00 -0.37 N	113.39 9.35 0.00 N	48.60 3.80 0.00 N	47.18 3.52 0.00 N	32.84 2.60 0.00 N	27.66 2.32 0.00 N
NORTHPORT___3 23553	31.29 2.79 0.00 N	30.82 2.64 0.00 N	30.22 1.95 0.00 N	30.55 1.97 0.00 N	30.43 2.00 0.00 N	30.99 2.50 0.00 N	40.61 2.94 -3.22 N	37.03 3.50 -0.38 N	37.55 3.47 -1.78 N	38.31 3.87 -0.28 N	39.71 3.99 -3.01 N	50.93 3.86 -13.68 N	58.44 3.92 -20.89 N	71.36 4.58 -27.09 N	45.25 4.28 -2.36 N	43.19 4.15 0.00 N	39.27 3.89 0.00 N	35.48 3.63 0.00 N	43.77 3.88 -0.92 N	113.92 9.88 0.00 N	48.82 4.02 0.00 N	47.38 3.72 0.00 N	32.98 2.74 0.00 N	27.86 2.51 0.00 N
NORTHPORT___4 23650	31.29 2.79 0.00 N	30.82 2.64 0.00 N	30.22 1.95 0.00 N	30.55 1.97 0.00 N	30.43 2.00 0.00 N	30.99 2.50 0.00 N	40.61 2.94 -3.22 N	37.03 3.50 -0.38 N	37.55 3.47 -1.78 N	38.31 3.87 -0.28 N	39.71 3.99 -3.01 N	50.93 3.86 -13.68 N	58.44 3.92 -20.89 N	71.36 4.58 -27.09 N	45.25 4.28 -2.36 N	43.19 4.15 0.00 N	39.27 3.89 0.00 N	35.48 3.63 0.00 N	43.77 3.88 -0.92 N	113.92 9.88 0.00 N	48.82 4.02 0.00 N	47.38 3.72 0.00 N	32.98 2.74 0.00 N	27.86 2.51 0.00 N
NORTHPORT___IC 23718	31.11 2.61 0.00 N	30.67 2.50 0.00 N	30.08 1.81 0.00 N	30.42 1.84 0.00 N	30.30 1.86 0.00 N	30.85 2.36 0.00 N	38.77 3.01 -1.32 N	36.89 3.36 -0.37 N	37.46 3.44 -1.71 N	38.08 3.80 -0.12 N	37.82 3.84 -1.27 N	42.69 3.84 -5.46 N	44.38 3.88 -6.88 N	53.64 4.45 -9.49 N	43.69 4.14 -0.94 N	43.03 3.99 0.00 N	39.11 3.74 0.00 N	35.28 3.44 0.00 N	43.33 4.00 -0.37 N	113.39 9.35 0.00 N	48.60 3.80 0.00 N	47.18 3.52 0.00 N	32.84 2.60 0.00 N	27.66 2.32 0.00 N
NPX_GEN_1385_PROXY 323591	30.89 2.39 0.00 N	30.46 2.29 0.00 N	29.88 1.61 0.00 N	30.30 1.72 0.00 N	30.08 1.64 0.00 N	30.74 2.24 0.00 N	38.52 2.75 -1.32 N	36.64 3.11 -0.37 N	37.22 3.21 -1.71 N	37.83 3.55 -0.12 N	37.61 3.63 -1.27 N	42.44 3.59 -5.46 N	44.12 3.62 -6.88 N	53.35 4.16 -9.49 N	43.42 3.87 -0.94 N	42.73 3.70 0.00 N	38.85 3.48 0.00 N	35.06 3.21 0.00 N	43.04 3.70 -0.37 N	43.90 3.51 -5.11 N	48.28 3.48 0.00 N	46.85 3.19 0.00 N	32.61 2.38 0.00 N	27.56 2.22 0.00 N
NPX_GEN_CSC 323557	31.24 2.75 0.00 N	30.77 2.60 0.00 N	30.15 1.88 0.00 N	30.47 1.89 0.00 N	30.40 1.96 0.00 N	31.04 2.55 0.00 N	39.82 3.47 -1.91 N	37.47 3.93 -0.37 N	38.05 4.01 -1.73 N	38.79 4.46 -0.17 N	39.07 4.54 -1.81 N	45.85 4.46 -8.00 N	49.30 4.46 -11.22 N	59.68 5.05 -14.94 N	44.77 4.78 -1.38 N	43.67 4.63 0.00 N	39.80 4.43 0.00 N	35.95 4.11 0.00 N	44.34 4.83 -0.54 N	46.47 4.65 -6.54 N	49.63 4.82 0.00 N	48.00 4.33 0.00 N	33.27 3.03 0.00 N	27.91 2.56 0.00 N
NSINS_S_GLNS_FALLS 23858	30.86 2.36 0.00 N	30.52 2.35 0.00 N	30.33 2.06 0.00 N	30.66 2.09 0.00 N	30.55 2.11 0.00 N	30.94 2.45 0.00 N	37.58 3.12 0.00 N	36.30 3.14 0.00 N	35.35 3.04 0.00 N	37.34 3.18 0.00 N	35.60 2.89 0.00 N	36.39 3.00 0.00 N	36.32 2.69 0.00 N	42.79 3.10 0.00 N	41.53 2.93 0.00 N	41.86 2.83 0.00 N	37.96 2.59 0.00 N	34.69 2.85 0.00 N	42.67 3.70 0.00 N	114.74 10.70 0.00 N	49.09 4.28 0.00 N	47.74 4.07 0.00 N	32.75 2.52 0.00 N	27.50 2.16 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
NUCOR_STEEL____DRP 24197	29.60 1.11 0.00 N	28.99 0.82 0.00 N	29.21 0.94 0.00 N	29.57 0.99 0.00 N	29.48 1.05 0.00 N	29.75 1.26 0.00 N	35.80 1.34 0.00 N	34.17 1.01 0.00 N	33.39 1.08 0.00 N	35.28 1.12 0.00 N	33.69 0.97 0.00 N	34.34 0.95 0.00 N	34.50 0.87 0.00 N	40.69 1.00 0.00 N	39.62 1.01 0.00 N	40.12 1.08 0.00 N	36.33 0.96 0.00 N	32.80 0.96 0.00 N	40.29 1.32 0.00 N	108.66 4.62 0.00 N	46.90 2.09 0.00 N	45.66 1.99 0.00 N	31.56 1.32 0.00 N	26.35 1.00 0.00 N	
NYISO_LBMP_REFERENCE 24008	28.49 0.00 0.00 N	28.17 0.00 0.00 N	28.27 0.00 0.00 N	28.58 0.00 0.00 N	28.44 0.00 0.00 N	28.49 0.00 0.00 N	34.45 0.00 0.00 N	33.16 0.00 0.00 N	32.31 0.00 0.00 N	34.16 0.00 0.00 N	32.71 0.00 0.00 N	33.39 0.00 0.00 N	33.63 0.00 0.00 N	39.70 0.00 0.00 N	38.61 0.00 0.00 N	39.04 0.00 0.00 N	35.37 0.00 0.00 N	31.84 0.00 0.00 N	38.97 0.00 0.00 N	104.04 0.00 0.00 N	44.81 0.00 0.00 N	43.66 0.00 0.00 N	30.24 0.00 0.00 N	25.35 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	31.52 3.02 0.00 N	31.05 2.88 0.00 N	30.45 2.18 0.00 N	30.77 2.20 0.00 N	30.66 2.22 0.00 N	31.25 2.76 0.00 N	40.11 3.60 -2.06 N	37.54 4.01 -0.37 N	38.15 4.10 -1.74 N	38.89 4.54 -0.18 N	39.24 4.58 -1.95 N	46.64 4.58 -8.67 N	50.59 4.61 -12.35 N	61.39 5.33 -16.36 N	45.12 5.02 -1.50 N	43.77 4.73 0.00 N	39.80 4.43 0.00 N	35.92 4.08 0.00 N	44.32 4.76 -0.58 N	115.66 11.61 0.00 N	49.53 4.73 0.00 N	48.04 4.37 0.00 N	33.45 3.21 0.00 N	28.09 2.74 0.00 N	
NYPA_GOWANUS____GT5 24156	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	
NYPA_GOWANUS____GT6 24157	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	30.32 1.83 0.00 N	30.02 1.85 0.00 N	29.48 1.20 0.00 N	29.81 1.23 0.00 N	29.70 1.26 0.00 N	30.09 1.60 0.00 N	36.75 2.29 0.00 N	35.92 2.76 0.00 N	35.23 2.92 0.00 N	37.41 3.24 0.00 N	36.02 3.31 0.00 N	36.80 3.40 0.00 N	37.05 3.42 0.00 N	43.82 4.13 0.00 N	42.62 4.01 0.00 N	42.95 3.91 0.00 N	38.89 3.52 0.00 N	34.96 3.12 0.00 N	42.35 3.38 0.01 N	112.72 8.68 0.01 N	48.38 3.58 0.00 N	47.05 3.39 0.00 N	32.60 2.36 0.00 N	27.25 1.90 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	30.32 1.83 0.00 N	30.02 1.85 0.00 N	29.48 1.20 0.00 N	29.81 1.23 0.00 N	29.70 1.26 0.00 N	30.09 1.60 0.00 N	36.75 2.29 0.00 N	35.92 2.76 0.00 N	35.23 2.92 0.00 N	37.41 3.24 0.00 N	36.02 3.31 0.00 N	36.80 3.40 0.00 N	37.05 3.42 0.00 N	43.82 4.13 0.00 N	42.62 4.01 0.00 N	42.95 3.91 0.00 N	38.89 3.52 0.00 N	34.96 3.12 0.00 N	42.35 3.38 0.01 N	112.72 8.68 0.01 N	48.38 3.58 0.00 N	47.05 3.39 0.00 N	32.60 2.36 0.00 N	27.25 1.90 0.00 N	
NYPA_KENT____GT 24152	30.44 1.95 0.00 N	30.11 1.94 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.73 1.30 0.00 N	30.16 1.66 0.00 N	36.85 2.40 0.00 N	36.02 2.86 0.00 N	35.30 2.99 0.00 N	37.59 3.42 0.00 N	36.18 3.47 0.00 N	36.98 3.59 0.00 N	37.28 3.65 0.00 N	44.11 4.41 0.00 N	42.86 4.25 0.00 N	43.20 4.16 0.00 N	39.13 3.76 0.00 N	35.14 3.29 0.00 N	42.54 3.57 0.00 N	113.16 9.11 0.00 N	48.52 3.72 0.00 N	47.22 3.55 0.00 N	32.76 2.52 0.00 N	27.29 1.95 0.00 N	
NYPA_POUCH1____GT 24155	30.34 1.85 0.00 N	29.99 1.82 0.00 N	29.36 1.09 0.00 N	29.69 1.12 0.00 N	29.59 1.15 0.00 N	30.03 1.54 0.00 N	36.70 2.25 0.00 N	35.90 2.73 0.00 N	35.16 2.85 0.00 N	37.41 3.25 0.00 N	36.00 3.28 0.00 N	36.78 3.39 0.00 N	37.10 3.47 0.00 N	43.90 4.21 0.00 N	42.66 4.05 0.00 N	43.04 4.00 0.00 N	39.02 3.64 0.00 N	35.03 3.19 0.00 N	42.39 3.42 0.00 N	112.89 8.84 0.00 N	48.47 3.66 0.00 N	47.16 3.49 0.00 N	32.69 2.45 0.00 N	27.21 1.86 0.00 N	
NYPA_VERNON____GT2 24162	30.44 1.95 0.00 N	30.13 1.96 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.86 2.41 0.00 N	36.02 2.86 0.00 N	35.30 2.99 0.00 N	37.60 3.43 0.00 N	36.21 3.50 0.00 N	37.00 3.61 0.00 N	37.29 3.66 0.00 N	44.11 4.42 0.00 N	42.86 4.26 0.00 N	43.19 4.15 0.00 N	39.12 3.74 0.00 N	35.12 3.28 0.00 N	42.55 3.57 0.00 N	113.03 8.99 0.00 N	48.46 3.66 0.00 N	47.16 3.50 0.00 N	32.74 2.50 0.00 N	27.30 1.95 0.00 N	
NYPA_VERNON____GT3 24163	30.44 1.95 0.00 N	30.13 1.96 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.86 2.41 0.00 N	36.02 2.86 0.00 N	35.30 2.99 0.00 N	37.60 3.43 0.00 N	36.21 3.50 0.00 N	37.00 3.61 0.00 N	37.29 3.66 0.00 N	44.11 4.42 0.00 N	42.86 4.26 0.00 N	43.19 4.15 0.00 N	39.12 3.74 0.00 N	35.12 3.28 0.00 N	42.55 3.57 0.00 N	113.03 8.99 0.00 N	48.46 3.66 0.00 N	47.16 3.50 0.00 N	32.74 2.50 0.00 N	27.30 1.95 0.00 N	
NYPA____ASTORIA_CC1 323568	30.42 1.92 0.00 N	30.12 1.95 0.00 N	29.53 1.26 0.00 N	29.86 1.29 0.00 N	29.74 1.30 0.00 N	30.14 1.65 0.00 N	36.83 2.38 0.00 N	36.00 2.84 0.00 N	35.27 2.96 0.00 N	37.57 3.40 0.00 N	36.18 3.47 0.00 N	36.97 3.59 0.00 N	37.27 3.64 0.00 N	44.08 4.39 0.00 N	42.83 4.22 0.00 N	43.15 4.11 0.00 N	39.08 3.70 0.00 N	35.09 3.25 0.00 N	42.50 3.53 0.00 N	112.89 8.85 0.00 N	48.39 3.59 0.00 N	47.12 3.45 0.00 N	32.72 2.48 0.00 N	27.28 1.93 0.00 N	
NYPA____ASTORIA_CC2 323569	30.42 1.92 0.00 N	30.12 1.95 0.00 N	29.53 1.26 0.00 N	29.86 1.29 0.00 N	29.74 1.30 0.00 N	30.14 1.65 0.00 N	36.83 2.38 0.00 N	36.00 2.84 0.00 N	35.27 2.96 0.00 N	37.57 3.40 0.00 N	36.18 3.47 0.00 N	36.97 3.59 0.00 N	37.27 3.64 0.00 N	44.08 4.39 0.00 N	42.83 4.22 0.00 N	43.15 4.11 0.00 N	39.08 3.70 0.00 N	35.09 3.25 0.00 N	42.50 3.53 0.00 N	112.89 8.85 0.00 N	48.39 3.59 0.00 N	47.12 3.45 0.00 N	32.72 2.48 0.00 N	27.28 1.93 0.00 N	
NYPA____HOLTSVILL	31.14	30.70	30.12	30.44	30.33	30.88	38.84	36.98	37.54	38.20	37.93	42.81	44.49	53.81	43.86	43.19	39.26	35.41	43.47	113.85	48.80	47.37	32.95	27.72	

23794	2.64 0.00 N	2.53 0.00 N	1.84 0.00 N	1.87 0.00 N	1.89 0.00 N	2.39 0.00 N	3.07 -1.32 N	3.44 -0.37 N	3.52 -1.71 N	3.92 -0.12 N	3.95 -1.27 N	3.96 -5.46 N	3.99 -6.88 N	4.62 -9.49 N	4.31 -0.94 N	4.15 0.00 N	3.89 0.00 N	3.56 0.00 N	4.14 -0.37 N	9.81 0.00 N	3.99 0.00 N	3.71 0.00 N	2.71 0.00 N	2.37 0.00 N
NYPA_____HELLGATE_GT1 24158	30.32 1.83 0.00 N	30.02 1.85 0.00 N	29.48 1.20 0.00 N	29.81 1.23 0.00 N	29.70 1.26 0.00 N	30.09 1.60 0.00 N	36.75 2.29 0.00 N	35.92 2.76 0.00 N	35.23 2.92 0.00 N	37.41 3.24 0.00 N	36.02 3.31 0.00 N	36.80 3.40 0.00 N	37.05 3.42 0.00 N	43.82 4.13 0.00 N	42.62 4.01 0.00 N	42.95 3.91 0.00 N	38.89 3.52 0.00 N	34.96 3.12 0.00 N	42.35 3.38 0.01 N	112.72 8.68 0.01 N	48.39 3.58 0.00 N	47.06 3.40 0.00 N	32.60 2.36 0.00 N	27.25 1.90 0.00 N
NYPA_____HELLGATE_GT2 24159	30.32 1.83 0.00 N	30.02 1.85 0.00 N	29.48 1.20 0.00 N	29.81 1.23 0.00 N	29.70 1.26 0.00 N	30.09 1.60 0.00 N	36.75 2.29 0.00 N	35.92 2.76 0.00 N	35.23 2.92 0.00 N	37.41 3.24 0.00 N	36.02 3.31 0.00 N	36.80 3.40 0.00 N	37.05 3.42 0.00 N	43.82 4.13 0.00 N	42.62 4.01 0.00 N	42.95 3.91 0.00 N	38.89 3.52 0.00 N	34.96 3.12 0.00 N	42.35 3.38 0.01 N	112.72 8.68 0.01 N	48.39 3.58 0.00 N	47.06 3.40 0.00 N	32.60 2.36 0.00 N	27.25 1.90 0.00 N
NYS_BARGE___HYD 23848	29.55 1.06 0.00 N	28.64 0.47 0.00 N	29.17 0.90 0.00 N	29.49 0.91 0.00 N	29.56 1.12 0.00 N	29.84 1.35 0.00 N	35.23 0.77 0.00 N	32.45 -0.71 0.00 N	31.74 -0.57 0.00 N	33.42 -0.74 0.00 N	31.70 -1.01 0.00 N	32.24 -1.15 0.00 N	32.29 -1.31 0.03 N	36.48 -1.78 1.43 N	35.57 -1.62 1.41 N	37.51 -1.53 0.00 N	33.93 -1.44 0.00 N	30.70 -1.14 0.00 N	37.85 -1.12 0.00 N	102.03 -2.01 0.00 N	44.63 -0.17 0.00 N	44.20 0.53 0.00 N	31.06 0.82 0.00 N	26.05 0.71 0.00 N
O.H._GEN_BRUCE 24063	29.04 0.54 0.00 N	28.03 -0.14 0.00 N	28.61 0.34 0.00 N	28.95 0.37 0.00 N	28.97 0.53 0.00 N	29.21 0.72 0.00 N	34.70 0.25 0.00 N	32.21 -0.96 0.00 N	31.54 -0.77 0.00 N	33.24 -0.92 0.00 N	31.55 -1.17 0.00 N	32.13 -1.26 0.00 N	32.19 -1.44 0.00 N	37.85 -1.84 0.00 N	36.93 -1.68 0.00 N	37.45 -1.60 0.00 N	33.85 -1.52 0.00 N	30.59 -1.26 0.00 N	37.64 -1.34 0.00 N	36.05 -1.26 -2.04 N	44.00 -0.80 0.00 N	43.41 -0.25 0.00 N	30.42 0.18 0.00 N	25.56 0.22 0.00 N
OAK ORCHARD___HYD 24046	29.15 0.66 0.00 N	28.44 0.27 0.00 N	28.75 0.48 0.00 N	29.06 0.48 0.00 N	29.05 0.61 0.00 N	29.29 0.80 0.00 N	35.13 0.68 0.00 N	33.11 -0.06 0.00 N	32.40 0.09 0.00 N	34.15 -0.01 0.00 N	32.56 -0.15 0.00 N	33.17 -0.22 0.00 N	33.30 -0.33 0.00 N	39.17 -0.52 0.00 N	38.13 -0.48 0.00 N	38.68 -0.36 0.00 N	34.95 -0.42 0.00 N	31.62 -0.22 0.00 N	38.89 -0.08 0.00 N	104.70 0.65 0.00 N	45.49 0.68 0.00 N	44.62 0.95 0.00 N	31.02 0.78 0.00 N	25.93 0.59 0.00 N
OCC_CHEM___DRP 24175	29.27 0.77 0.00 N	28.43 0.26 0.00 N	28.95 0.68 0.00 N	29.26 0.68 0.00 N	29.34 0.90 0.00 N	29.58 1.09 0.00 N	34.76 0.31 0.00 N	31.82 -1.34 0.00 N	31.13 -1.18 0.00 N	32.75 -1.41 0.00 N	31.07 -1.65 0.00 N	31.58 -1.81 0.00 N	31.61 -1.98 0.03 N	35.67 -2.59 1.43 N	34.80 -2.40 1.41 N	36.73 -2.31 0.00 N	33.23 -2.14 0.00 N	30.07 -1.78 0.00 N	37.07 -1.90 0.00 N	99.93 -4.12 0.00 N	43.83 -0.98 0.00 N	43.50 -0.16 0.00 N	30.57 0.33 0.00 N	25.65 0.31 0.00 N
OLIN_CORP_DRP 24177	29.34 0.84 0.00 N	28.45 0.28 0.00 N	28.98 0.71 0.00 N	29.29 0.72 0.00 N	29.37 0.93 0.00 N	29.62 1.13 0.00 N	34.86 0.41 0.00 N	32.03 -1.13 0.00 N	31.32 -0.99 0.00 N	32.97 -1.19 0.00 N	31.27 -1.44 0.00 N	31.79 -1.60 0.00 N	31.83 -1.77 0.03 N	35.92 -2.34 1.43 N	35.04 -2.16 1.41 N	36.97 -2.07 0.00 N	33.45 -1.92 0.00 N	30.28 -1.57 0.00 N	37.31 -1.67 0.00 N	100.51 -3.53 0.00 N	44.06 -0.75 0.00 N	43.69 0.03 0.00 N	30.76 0.52 0.00 N	25.85 0.50 0.00 N
ONEIDA_HERK_LFGE 323681	29.15 0.66 0.00 N	28.74 0.56 0.00 N	28.84 0.57 0.00 N	29.16 0.58 0.00 N	29.04 0.60 0.00 N	29.16 0.67 0.00 N	35.48 1.03 0.00 N	34.20 1.04 0.00 N	33.34 1.03 0.00 N	35.30 1.14 0.00 N	33.78 1.06 0.00 N	34.47 1.08 0.00 N	34.63 1.00 0.00 N	40.81 1.11 0.00 N	39.65 1.04 0.00 N	40.12 1.08 0.00 N	36.36 0.99 0.00 N	32.81 0.97 0.00 N	40.28 1.31 0.00 N	107.83 3.79 0.00 N	46.37 1.56 0.00 N	45.05 1.39 0.00 N	31.05 0.81 0.00 N	25.99 0.65 0.00 N
ONONDAGA_REF_OCCRA 23987	28.79 0.29 0.00 N	28.28 0.11 0.00 N	28.41 0.14 0.00 N	28.73 0.15 0.00 N	28.61 0.17 0.00 N	28.77 0.27 0.00 N	34.85 0.39 0.00 N	33.44 0.28 0.00 N	32.65 0.34 0.00 N	34.51 0.35 0.00 N	33.02 0.31 0.00 N	33.69 0.30 0.00 N	33.89 0.26 0.00 N	39.99 0.30 0.00 N	38.90 0.29 0.00 N	39.37 0.33 0.00 N	35.67 0.30 0.00 N	32.19 0.34 0.00 N	39.45 0.48 0.00 N	105.61 1.57 0.00 N	45.45 0.64 0.00 N	44.26 0.60 0.00 N	30.62 0.38 0.00 N	25.60 0.25 0.00 N
ONONDAGA___COGEN 23986	28.75 0.26 0.00 N	28.28 0.11 0.00 N	28.44 0.17 0.00 N	28.76 0.18 0.00 N	28.66 0.22 0.00 N	28.82 0.33 0.00 N	34.86 0.40 0.00 N	33.38 0.22 0.00 N	32.57 0.26 0.00 N	34.42 0.26 0.00 N	32.92 0.21 0.00 N	33.60 0.21 0.00 N	33.79 0.17 0.00 N	39.86 0.17 0.00 N	38.78 0.17 0.00 N	39.25 0.22 0.00 N	35.56 0.19 0.00 N	32.09 0.24 0.00 N	39.34 0.37 0.00 N	105.40 1.36 0.00 N	45.37 0.56 0.00 N	44.20 0.53 0.00 N	30.58 0.35 0.00 N	25.57 0.22 0.00 N
ONTARIO___LFGE 23819	29.42 0.92 0.00 N	28.66 0.48 0.00 N	28.99 0.72 0.00 N	29.32 0.74 0.00 N	29.27 0.83 0.00 N	29.55 1.06 0.00 N	35.72 1.27 0.00 N	34.01 0.85 0.00 N	33.25 0.94 0.00 N	35.13 0.96 0.00 N	33.51 0.79 0.00 N	34.18 0.79 0.00 N	34.32 0.69 0.00 N	40.43 0.74 0.00 N	39.36 0.75 0.00 N	39.86 0.82 0.00 N	36.09 0.72 0.00 N	32.58 0.73 0.00 N	40.03 1.06 0.00 N	107.73 3.68 0.00 N	46.41 1.61 0.00 N	45.26 1.59 0.00 N	31.32 1.08 0.00 N	26.14 0.79 0.00 N
OSWEGATCHIE___HYD 24044	28.59 0.10 0.00 N	28.37 0.20 0.00 N	28.62 0.34 0.00 N	28.88 0.30 0.00 N	28.78 0.35 0.00 N	28.65 0.15 0.00 N	34.70 0.25 0.00 N	33.40 0.24 0.00 N	32.26 -0.05 0.00 N	34.00 -0.16 0.00 N	32.43 -0.29 0.00 N	32.94 -0.45 0.00 N	33.14 -0.49 0.00 N	39.07 -0.62 0.00 N	37.95 -0.65 0.00 N	38.35 -0.68 0.00 N	34.81 -0.57 0.00 N	31.29 -0.55 0.00 N	38.52 -0.45 0.00 N	103.25 -0.80 0.00 N	44.94 0.13 0.00 N	43.80 0.13 0.00 N	30.17 -0.06 0.00 N	25.45 0.11 0.00 N
OSWEGO___5 23606	28.26 -0.23 0.00 N	27.80 -0.37 0.00 N	27.94 -0.33 0.00 N	28.25 -0.33 0.00 N	28.12 -0.32 0.00 N	28.23 -0.26 0.00 N	34.09 -0.36 0.00 N	32.68 -0.49 0.00 N	31.88 -0.43 0.00 N	33.69 -0.47 0.00 N	32.23 -0.48 0.00 N	32.89 -0.50 0.00 N	33.08 -0.55 0.00 N	39.01 -0.68 0.00 N	37.96 -0.65 0.00 N	38.42 -0.61 0.00 N	34.81 -0.57 0.00 N	31.39 -0.45 0.00 N	38.45 -0.52 0.00 N	102.87 -1.17 0.00 N	44.34 -0.46 0.00 N	43.23 -0.44 0.00 N	29.96 -0.28 0.00 N	25.10 -0.24 0.00 N

OSWEGO____6 23613	28.26 -0.23 0.00 N	27.80 -0.37 0.00 N	27.94 -0.33 0.00 N	28.25 -0.33 0.00 N	28.12 -0.32 0.00 N	28.23 -0.26 0.00 N	34.09 -0.36 0.00 N	32.68 -0.49 0.00 N	31.88 -0.43 0.00 N	33.69 -0.47 0.00 N	32.23 -0.48 0.00 N	32.89 -0.50 0.00 N	33.08 -0.55 0.00 N	39.01 -0.68 0.00 N	37.96 -0.65 0.00 N	38.42 -0.61 0.00 N	34.81 -0.57 0.00 N	31.39 -0.45 0.00 N	38.45 -0.52 0.00 N	102.87 -1.17 0.00 N	44.34 -0.46 0.00 N	43.23 -0.44 0.00 N	29.96 -0.28 0.00 N	25.10 -0.24 0.00 N
OUTOKUMPU-AB____DRP 24206	29.74 1.25 0.00 N	28.81 0.64 0.00 N	29.36 1.09 0.00 N	29.68 1.10 0.00 N	29.75 1.31 0.00 N	30.04 1.54 0.00 N	35.51 1.06 0.00 N	32.72 -0.44 0.00 N	32.00 -0.31 0.00 N	33.71 -0.46 0.00 N	31.99 -0.73 0.00 N	32.55 -0.84 0.00 N	32.59 -1.01 0.03 N	36.85 -1.42 1.43 N	35.93 -1.26 1.41 N	37.86 -1.18 0.00 N	34.26 -1.11 0.00 N	31.00 -0.84 0.00 N	38.22 -0.75 0.00 N	103.03 -1.02 0.00 N	44.98 0.17 0.00 N	44.50 0.84 0.00 N	31.22 0.98 0.00 N	26.17 0.83 0.00 N
OXBOW____ 24026	29.57 1.07 0.00 N	28.68 0.50 0.00 N	29.22 0.94 0.00 N	29.53 0.95 0.00 N	29.60 1.16 0.00 N	29.87 1.37 0.00 N	35.22 0.77 0.00 N	32.37 -0.80 0.00 N	31.66 -0.64 0.00 N	33.34 -0.82 0.00 N	31.63 -1.08 0.00 N	32.17 -1.22 0.00 N	32.21 -1.39 0.03 N	36.39 -1.87 1.43 N	35.49 -1.71 1.41 N	37.42 -1.62 0.00 N	33.86 -1.51 0.00 N	30.63 -1.22 0.00 N	37.77 -1.20 0.00 N	101.81 -2.23 0.00 N	44.54 -0.26 0.00 N	44.14 0.47 0.00 N	30.98 0.75 0.00 N	25.98 0.64 0.00 N
OXY_CHEM_DSASP 323612	29.27 0.77 0.00 N	28.43 0.26 0.00 N	28.95 0.68 0.00 N	29.26 0.68 0.00 N	29.34 0.90 0.00 N	29.58 1.09 0.00 N	34.76 0.31 0.00 N	31.82 -1.34 0.00 N	31.13 -1.18 0.00 N	32.75 -1.41 0.00 N	31.07 -1.65 0.00 N	31.58 -1.81 0.00 N	31.61 -1.98 0.03 N	35.67 -2.59 1.43 N	34.80 -2.40 1.41 N	36.73 -2.31 0.00 N	33.23 -2.14 0.00 N	30.07 -1.78 0.00 N	37.07 -1.90 0.00 N	99.93 -4.12 0.00 N	43.83 -0.98 0.00 N	43.50 -0.16 0.00 N	30.57 0.33 0.00 N	25.65 0.31 0.00 N
PEEKSKILL____ 23653	30.17 1.67 0.00 N	29.84 1.67 0.00 N	29.33 1.06 0.00 N	29.64 1.06 0.00 N	29.51 1.07 0.00 N	29.90 1.41 0.00 N	36.48 2.03 0.00 N	35.53 2.37 0.00 N	34.74 2.43 0.00 N	36.99 2.83 0.00 N	35.62 2.91 0.00 N	36.42 3.03 0.00 N	36.68 3.05 0.00 N	43.39 3.69 0.00 N	42.18 3.58 0.00 N	42.53 3.49 0.00 N	38.52 3.15 0.00 N	34.67 2.83 0.00 N	42.11 3.14 0.00 N	112.03 7.99 0.00 N	48.03 3.23 0.00 N	46.72 3.06 0.00 N	32.33 2.09 0.00 N	26.96 1.62 0.00 N
PGE MADISON____WINDPWR 24146	30.39 1.89 0.00 N	29.73 1.56 0.00 N	30.10 1.83 0.00 N	30.46 1.89 0.00 N	30.33 1.89 0.00 N	30.72 2.23 0.00 N	37.68 3.23 0.00 N	36.41 3.24 0.00 N	35.60 3.29 0.00 N	37.58 3.42 0.00 N	35.99 3.28 0.00 N	36.69 3.30 0.00 N	36.81 3.19 0.00 N	43.36 3.66 0.00 N	42.23 3.62 0.00 N	42.73 3.69 0.00 N	38.73 3.36 0.00 N	34.88 3.03 0.00 N	42.70 3.73 0.00 N	114.60 10.56 0.00 N	49.20 4.39 0.00 N	47.47 3.81 0.00 N	32.45 2.21 0.00 N	26.80 1.45 0.00 N
PIERCEFIELD____HYD 23852	28.04 -0.45 0.00 N	28.03 -0.14 0.00 N	28.35 0.08 0.00 N	28.58 0.01 0.00 N	28.51 0.07 0.00 N	28.14 -0.35 0.00 N	33.90 -0.55 0.00 N	32.53 -0.63 0.00 N	31.19 -1.12 0.00 N	32.80 -1.36 0.00 N	31.25 -1.47 0.00 N	31.79 -1.60 0.00 N	32.03 -1.60 0.00 N	37.82 -1.88 0.00 N	36.73 -1.87 0.00 N	37.05 -1.99 0.00 N	33.61 -1.76 0.00 N	30.09 -1.76 0.00 N	37.01 -1.96 0.00 N	99.03 -5.02 0.00 N	43.59 -1.22 0.00 N	42.46 -1.20 0.00 N	29.36 -0.87 0.00 N	24.90 -0.45 0.00 N
PINELAWN_CC_1 323563	31.27 2.77 0.00 N	30.81 2.64 0.00 N	30.23 1.96 0.00 N	30.53 1.95 0.00 N	30.42 1.98 0.00 N	30.90 2.41 0.00 N	40.60 2.93 -3.22 N	36.84 3.30 -0.38 N	37.50 3.41 -1.78 N	38.28 3.84 -0.28 N	39.63 3.93 -3.01 N	51.00 3.95 -13.68 N	58.47 3.95 -20.89 N	71.41 4.62 -27.09 N	45.29 4.32 -2.36 N	43.21 4.17 0.00 N	39.23 3.86 0.00 N	35.28 3.43 0.00 N	43.84 3.94 -0.92 N	113.51 9.47 0.00 N	48.66 3.85 0.00 N	47.33 3.66 0.00 N	32.92 2.68 0.00 N	27.60 2.25 0.00 N
PJM_GEN_KEystone 24065	29.42 0.93 0.00 N	28.58 0.41 0.00 N	28.78 0.51 0.00 N	29.15 0.58 0.00 N	29.06 0.62 0.00 N	29.38 0.89 0.00 N	35.41 0.96 0.00 N	33.66 0.50 0.00 N	32.90 0.60 0.00 N	34.88 0.72 0.00 N	33.32 0.61 0.00 N	34.04 0.65 0.00 N	34.19 0.57 0.00 N	40.40 0.71 0.00 N	39.37 0.76 0.00 N	39.81 0.77 0.00 N	36.02 0.65 0.00 N	32.45 0.61 0.00 N	39.62 0.65 0.00 N	104.61 2.09 -2.04 N	45.61 0.80 0.00 N	44.58 0.91 0.00 N	30.98 0.74 0.00 N	25.95 0.61 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	30.98 2.49 0.00 N	30.59 2.42 0.00 N	30.02 1.75 0.00 N	30.33 1.76 0.00 N	30.23 1.79 0.00 N	30.73 2.24 0.00 N	37.72 2.98 -0.28 N	36.87 3.34 -0.37 N	37.40 3.41 -1.68 N	38.05 3.86 -0.03 N	36.92 3.88 -0.32 N	38.35 3.95 -1.02 N	36.90 3.97 0.69 N	44.42 4.74 0.02 N	43.20 4.42 -0.18 N	43.34 4.31 0.00 N	39.35 3.98 0.00 N	35.45 3.61 0.00 N	43.21 4.17 -0.06 N	41.83 3.95 -2.61 N	48.92 4.11 0.00 N	47.55 3.88 0.00 N	33.03 2.79 0.00 N	27.67 2.32 0.00 N
PJM_GEN_VFT_PROXY 323633	30.38 1.88 0.00 N	30.06 1.89 0.00 N	29.46 1.19 0.00 N	29.79 1.22 0.00 N	29.68 1.24 0.00 N	30.10 1.61 0.00 N	36.79 2.33 0.00 N	35.94 2.78 0.00 N	35.19 2.88 0.00 N	37.44 3.28 0.00 N	36.02 3.31 0.00 N	36.80 3.41 0.00 N	37.09 3.47 0.00 N	43.93 4.23 0.00 N	42.69 4.08 0.00 N	43.01 3.97 0.00 N	38.95 3.58 0.00 N	34.96 3.12 0.00 N	42.37 3.40 0.00 N	40.68 3.36 -2.04 N	48.37 3.56 0.00 N	47.07 3.41 0.00 N	32.66 2.42 0.00 N	27.21 1.87 0.00 N
PLEASANTVLY____LBMP 24000	30.06 1.56 0.00 N	29.73 1.56 0.00 N	29.28 1.01 0.00 N	29.61 1.04 0.00 N	29.47 1.02 0.00 N	29.84 1.35 0.00 N	36.33 1.88 0.00 N	35.36 2.20 0.00 N	34.57 2.27 0.00 N	36.79 2.63 0.00 N	35.41 2.70 0.00 N	36.21 2.82 0.00 N	36.44 2.82 0.00 N	43.10 3.40 0.00 N	41.89 3.28 0.00 N	42.24 3.20 0.00 N	38.26 2.89 0.00 N	34.47 2.63 0.00 N	41.90 2.93 0.00 N	111.46 7.41 0.00 N	47.74 2.94 0.00 N	46.45 2.79 0.00 N	32.13 1.89 0.00 N	26.86 1.51 0.00 N
POLETTI____ 23519	30.34 1.84 0.00 N	30.04 1.87 0.00 N	29.48 1.20 0.00 N	29.81 1.23 0.00 N	29.68 1.24 0.00 N	30.09 1.60 0.00 N	36.74 2.29 0.00 N	35.89 2.73 0.00 N	35.16 2.85 0.00 N	37.43 3.27 0.00 N	36.04 3.33 0.00 N	36.83 3.44 0.00 N	37.10 3.47 0.00 N	43.90 4.21 0.00 N	42.67 4.07 0.00 N	43.02 3.98 0.00 N	38.95 3.59 0.00 N	35.00 3.16 0.00 N	42.43 3.46 0.01 N	112.89 8.85 0.01 N	48.38 3.58 0.00 N	47.06 3.40 0.00 N	32.63 2.40 0.00 N	27.22 1.88 0.00 N
PORT_JEFF_3 23555	31.71 3.21 0.00 N	31.22 3.05 0.00 N	30.61 2.34 0.00 N	30.94 2.36 0.00 N	30.85 2.42 0.00 N	31.49 3.00 0.00 N	40.29 3.93 -1.91 N	37.85 4.31 -0.37 N	38.43 4.39 -1.73 N	39.18 4.85 -0.17 N	39.44 4.91 -1.81 N	46.23 4.83 -8.01 N	49.71 4.86 -11.23 N	60.12 5.48 -14.95 N	45.19 5.20 -1.38 N	44.07 5.03 0.00 N	40.19 4.82 0.00 N	36.30 4.45 0.00 N	44.69 5.18 -0.54 N	116.85 12.80 0.00 N	50.00 5.20 0.00 N	48.41 4.75 0.00 N	33.62 3.38 0.00 N	28.27 2.93 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
PORT_JEFF_4 23616	31.71 3.21 0.00 N	31.22 3.05 0.00 N	30.61 2.34 0.00 N	30.94 2.36 0.00 N	30.85 2.42 0.00 N	31.49 3.00 0.00 N	40.29 3.93 -1.91 N	37.85 4.31 -0.37 N	38.43 4.39 -1.73 N	39.18 4.85 -0.17 N	39.44 4.91 -1.81 N	46.23 4.83 -8.01 N	49.71 4.86 -11.23 N	60.12 5.48 -14.95 N	45.19 5.20 -1.38 N	44.07 5.03 0.00 N	40.19 4.82 0.00 N	36.30 4.45 0.00 N	44.69 5.18 -0.54 N	116.85 12.80 0.00 N	50.00 5.20 0.00 N	48.41 4.75 0.00 N	33.62 3.38 0.00 N	28.27 2.93 0.00 N	
PORT_JEFF_IC 23713	31.81 3.31 0.00 N	31.31 3.14 0.00 N	30.71 2.44 0.00 N	31.03 2.46 0.00 N	30.95 2.51 0.00 N	31.59 3.10 0.00 N	40.52 4.08 -1.99 N	38.02 4.48 -0.37 N	38.59 4.55 -1.74 N	39.36 5.02 -0.18 N	39.69 5.09 -1.89 N	46.78 5.02 -8.38 N	50.53 5.04 -11.86 N	61.16 5.72 -15.75 N	45.48 5.43 -1.45 N	44.31 5.27 0.00 N	40.41 5.04 0.00 N	36.49 4.64 0.00 N	44.97 5.44 -0.57 N	117.58 13.53 0.00 N	50.30 5.49 0.00 N	48.68 5.02 0.00 N	33.77 3.53 0.00 N	28.38 3.03 0.00 N	
PPL_PILGRIM_ST_GT1 24216	31.52 3.02 0.00 N	31.05 2.88 0.00 N	30.45 2.18 0.00 N	30.77 2.20 0.00 N	30.66 2.22 0.00 N	31.25 2.76 0.00 N	40.11 3.60 -2.06 N	37.54 4.01 -0.37 N	38.15 4.10 -1.74 N	38.89 4.54 -0.18 N	39.24 4.58 -1.95 N	46.64 4.58 -8.67 N	50.59 4.61 -12.35 N	61.39 5.33 -16.36 N	45.12 5.02 -1.50 N	43.77 4.73 0.00 N	39.80 4.43 0.00 N	35.92 4.08 0.00 N	44.32 4.76 -0.58 N	115.66 11.61 0.00 N	49.53 4.73 0.00 N	48.04 4.37 0.00 N	33.45 3.21 0.00 N	28.09 2.74 0.00 N	
PPL_PILGRIM_ST_GT2 24217	31.52 3.02 0.00 N	31.05 2.88 0.00 N	30.45 2.18 0.00 N	30.77 2.20 0.00 N	30.66 2.22 0.00 N	31.25 2.76 0.00 N	40.11 3.60 -2.06 N	37.54 4.01 -0.37 N	38.15 4.10 -1.74 N	38.89 4.54 -0.18 N	39.24 4.58 -1.95 N	46.64 4.58 -8.67 N	50.59 4.61 -12.35 N	61.39 5.33 -16.36 N	45.12 5.02 -1.50 N	43.77 4.73 0.00 N	39.80 4.43 0.00 N	35.92 4.08 0.00 N	44.32 4.76 -0.58 N	115.66 11.61 0.00 N	49.53 4.73 0.00 N	48.04 4.37 0.00 N	33.45 3.21 0.00 N	28.09 2.74 0.00 N	
PPL_SHRM_GT3 24213	30.98 2.48 0.00 N	30.51 2.34 0.00 N	29.89 1.62 0.00 N	30.21 1.63 0.00 N	30.12 1.69 0.00 N	30.75 2.25 0.00 N	39.44 3.06 -1.94 N	37.06 3.53 -0.37 N	37.66 3.62 -1.73 N	38.37 4.04 -0.17 N	38.69 4.14 -1.84 N	45.55 4.02 -8.14 N	49.11 4.03 -11.45 N	59.48 4.55 -15.24 N	44.31 4.29 -1.40 N	43.17 4.13 0.00 N	39.36 3.99 0.00 N	35.54 3.70 0.00 N	43.82 4.30 -0.55 N	114.54 10.50 0.00 N	49.05 4.24 0.00 N	47.48 3.81 0.00 N	32.94 2.70 0.00 N	27.66 2.31 0.00 N	
PPL_SHRM_GT4 24214	30.98 2.48 0.00 N	30.51 2.34 0.00 N	29.89 1.62 0.00 N	30.21 1.63 0.00 N	30.12 1.69 0.00 N	30.75 2.25 0.00 N	39.44 3.06 -1.94 N	37.06 3.53 -0.37 N	37.66 3.62 -1.73 N	38.37 4.04 -0.17 N	38.69 4.14 -1.84 N	45.55 4.02 -8.14 N	49.11 4.03 -11.45 N	59.48 4.55 -15.24 N	44.31 4.29 -1.40 N	43.17 4.13 0.00 N	39.36 3.99 0.00 N	35.54 3.70 0.00 N	43.82 4.30 -0.55 N	114.54 10.50 0.00 N	49.05 4.24 0.00 N	47.48 3.81 0.00 N	32.94 2.70 0.00 N	27.66 2.31 0.00 N	
PROJECT___ORANGE 1 24174	28.71 0.22 0.00 N	28.21 0.04 0.00 N	28.36 0.08 0.00 N	28.67 0.09 0.00 N	28.55 0.11 0.00 N	28.70 0.21 0.00 N	34.74 0.29 0.00 N	33.30 0.14 0.00 N	32.51 0.20 0.00 N	34.35 0.19 0.00 N	32.87 0.15 0.00 N	33.54 0.15 0.00 N	33.75 0.12 0.00 N	39.83 0.14 0.00 N	38.74 0.14 0.00 N	39.22 0.18 0.00 N	35.53 0.15 0.00 N	32.05 0.21 0.00 N	39.27 0.30 0.00 N	105.13 1.09 0.00 N	45.27 0.46 0.00 N	44.09 0.42 0.00 N	30.53 0.29 0.00 N	25.53 0.19 0.00 N	
PROJECT___ORANGE 2 24166	28.71 0.22 0.00 N	28.21 0.04 0.00 N	28.36 0.08 0.00 N	28.67 0.09 0.00 N	28.55 0.11 0.00 N	28.70 0.21 0.00 N	34.74 0.29 0.00 N	33.30 0.14 0.00 N	32.51 0.20 0.00 N	34.35 0.19 0.00 N	32.87 0.15 0.00 N	33.54 0.15 0.00 N	33.75 0.12 0.00 N	39.83 0.14 0.00 N	38.74 0.14 0.00 N	39.22 0.18 0.00 N	35.53 0.15 0.00 N	32.05 0.21 0.00 N	39.27 0.30 0.00 N	105.13 1.09 0.00 N	45.27 0.46 0.00 N	44.09 0.42 0.00 N	30.53 0.29 0.00 N	25.53 0.19 0.00 N	
PYRITES___HYD 24023	28.15 -0.34 0.00 N	28.13 -0.05 0.00 N	28.44 0.17 0.00 N	28.67 0.09 0.00 N	28.60 0.16 0.00 N	28.28 -0.22 0.00 N	34.12 -0.33 0.00 N	32.80 -0.36 0.00 N	31.49 -0.82 0.00 N	33.07 -1.10 0.00 N	31.49 -1.23 0.00 N	32.04 -1.35 0.00 N	32.30 -1.32 0.00 N	38.17 -1.52 0.00 N	37.11 -1.49 0.00 N	37.46 -1.58 0.00 N	34.00 -1.37 0.00 N	30.45 -1.40 0.00 N	37.46 -1.51 0.00 N	100.39 -3.66 0.00 N	44.08 -0.73 0.00 N	42.92 -0.75 0.00 N	29.65 -0.58 0.00 N	25.05 -0.29 0.00 N	
RAMAPO___LBMP 323565	30.22 1.72 0.00 N	29.89 1.72 0.00 N	29.39 1.12 0.00 N	29.69 1.11 0.00 N	29.55 1.11 0.00 N	29.93 1.44 0.00 N	36.50 2.04 0.00 N	35.50 2.34 0.00 N	34.67 2.36 0.00 N	36.90 2.73 0.00 N	35.54 2.83 0.00 N	36.33 2.94 0.00 N	36.59 2.96 0.00 N	43.31 3.62 0.00 N	42.13 3.53 0.00 N	42.50 3.46 0.00 N	38.47 3.10 0.00 N	34.64 2.79 0.00 N	42.05 3.08 0.00 N	111.96 7.92 0.00 N	48.08 3.28 0.00 N	46.75 3.08 0.00 N	32.33 2.10 0.00 N	26.94 1.59 0.00 N	
RANKINE____ 23646	29.56 1.06 0.00 N	28.54 0.37 0.00 N	29.10 0.82 0.00 N	29.43 0.85 0.00 N	29.46 1.02 0.00 N	29.76 1.27 0.00 N	35.37 0.91 0.00 N	32.82 -0.34 0.00 N	32.13 -0.17 0.00 N	33.88 -0.28 0.00 N	32.14 -0.57 0.00 N	32.74 -0.66 0.00 N	32.77 -0.82 0.03 N	37.13 -1.13 1.43 N	36.20 -0.99 1.41 N	38.13 -0.91 0.00 N	34.50 -0.87 0.00 N	31.20 -0.64 0.00 N	38.46 -0.51 0.00 N	103.70 -0.35 0.00 N	45.05 0.24 0.00 N	44.43 0.76 0.00 N	31.08 0.84 0.00 N	26.05 0.71 0.00 N	
RAVENSWOOD_GT2_1 24244	30.40 1.90 0.00 N	30.09 1.91 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.72 1.28 0.00 N	30.14 1.65 0.00 N	36.81 2.36 0.00 N	35.95 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.34 0.00 N	36.11 3.39 0.00 N	36.90 3.51 0.00 N	37.17 3.55 0.00 N	43.98 4.29 0.00 N	42.75 4.14 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.98 8.94 0.00 N	48.44 3.63 0.00 N	47.12 3.46 0.00 N	32.68 2.44 0.00 N	27.25 1.90 0.00 N	
RAVENSWOOD_GT2_2 24245	30.40 1.90 0.00 N	30.09 1.91 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.72 1.28 0.00 N	30.14 1.65 0.00 N	36.81 2.36 0.00 N	35.95 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.34 0.00 N	36.11 3.39 0.00 N	36.90 3.51 0.00 N	37.17 3.55 0.00 N	43.98 4.29 0.00 N	42.75 4.14 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.98 8.94 0.00 N	48.44 3.63 0.00 N	47.12 3.46 0.00 N	32.68 2.44 0.00 N	27.25 1.90 0.00 N	
RAVENSWOOD_GT2_3	30.41	30.10	29.53	29.86	29.74	30.15	36.83	35.98	35.24	37.53	36.13	36.92	37.20	44.01	42.77	43.11	39.06	35.08	42.51	113.07	48.48	47.15	32.70	27.26	

24246		1.92 0.00 N	1.93 0.00 N	1.26 0.00 N	1.28 0.00 N	1.30 0.00 N	1.66 0.00 N	2.38 0.00 N	2.82 0.00 N	2.93 0.00 N	3.37 0.00 N	3.42 0.00 N	3.53 0.00 N	3.57 0.00 N	4.31 0.00 N	4.17 0.00 N	4.08 0.00 N	3.69 0.00 N	3.23 0.00 N	3.54 0.00 N	9.02 0.00 N	3.67 0.00 N	3.49 0.00 N	2.46 0.00 N	1.92 0.00 N
RAVENSWOOD_GT2_4 24247		30.41 1.92 0.00 N	30.10 1.93 0.00 N	29.53 1.26 0.00 N	29.86 1.28 0.00 N	29.74 1.30 0.00 N	30.15 1.66 0.00 N	36.83 2.38 0.00 N	35.98 2.82 0.00 N	35.24 2.93 0.00 N	37.53 3.37 0.00 N	36.13 3.42 0.00 N	36.92 3.53 0.00 N	37.20 3.57 0.00 N	44.01 4.31 0.00 N	42.77 4.17 0.00 N	43.11 4.08 0.00 N	39.06 3.69 0.00 N	35.08 3.23 0.00 N	42.51 3.54 0.00 N	113.07 9.02 0.00 N	48.48 3.67 0.00 N	47.15 3.49 0.00 N	32.70 2.46 0.00 N	27.26 1.92 0.00 N
RAVENSWOOD_GT3_1 24248		30.40 1.91 0.00 N	30.09 1.91 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.72 1.28 0.00 N	30.14 1.65 0.00 N	36.81 2.36 0.00 N	35.96 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.90 3.51 0.00 N	37.17 3.55 0.00 N	43.98 4.29 0.00 N	42.75 4.14 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.05 3.21 0.00 N	42.49 3.52 0.00 N	112.98 8.94 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.68 2.44 0.00 N	27.25 1.90 0.00 N
RAVENSWOOD_GT3_2 24249		30.40 1.91 0.00 N	30.09 1.91 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.72 1.28 0.00 N	30.14 1.65 0.00 N	36.81 2.36 0.00 N	35.96 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.90 3.51 0.00 N	37.17 3.55 0.00 N	43.98 4.29 0.00 N	42.75 4.14 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.05 3.21 0.00 N	42.49 3.52 0.00 N	112.98 8.94 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.68 2.44 0.00 N	27.25 1.90 0.00 N
RAVENSWOOD_GT3_3 24250		30.43 1.93 0.00 N	30.12 1.94 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.75 1.31 0.00 N	30.17 1.68 0.00 N	36.85 2.40 0.00 N	36.00 2.84 0.00 N	35.26 2.95 0.00 N	37.55 3.38 0.00 N	36.15 3.44 0.00 N	36.94 3.55 0.00 N	37.22 3.59 0.00 N	44.04 4.35 0.00 N	42.80 4.19 0.00 N	43.14 4.11 0.00 N	39.08 3.70 0.00 N	35.10 3.25 0.00 N	42.54 3.57 0.00 N	113.14 9.10 0.00 N	48.50 3.70 0.00 N	47.18 3.52 0.00 N	32.71 2.48 0.00 N	27.28 1.94 0.00 N
RAVENSWOOD_GT3_4 24251		30.43 1.93 0.00 N	30.12 1.94 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.75 1.31 0.00 N	30.17 1.68 0.00 N	36.85 2.40 0.00 N	36.00 2.84 0.00 N	35.26 2.95 0.00 N	37.55 3.38 0.00 N	36.15 3.44 0.00 N	36.94 3.55 0.00 N	37.22 3.59 0.00 N	44.04 4.35 0.00 N	42.80 4.19 0.00 N	43.14 4.11 0.00 N	39.08 3.70 0.00 N	35.10 3.25 0.00 N	42.54 3.57 0.00 N	113.14 9.10 0.00 N	48.50 3.70 0.00 N	47.18 3.52 0.00 N	32.71 2.48 0.00 N	27.28 1.94 0.00 N
RAVENSWOOD_GT_1 23729		30.44 1.95 0.00 N	30.13 1.96 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.86 2.41 0.00 N	36.02 2.86 0.00 N	35.30 2.99 0.00 N	37.60 3.43 0.00 N	36.21 3.50 0.00 N	37.00 3.61 0.00 N	37.29 3.66 0.00 N	44.11 4.42 0.00 N	42.86 4.26 0.00 N	43.19 4.15 0.00 N	39.12 3.74 0.00 N	35.12 3.28 0.00 N	42.55 3.57 0.00 N	113.03 8.99 0.00 N	48.46 3.66 0.00 N	47.16 3.50 0.00 N	32.74 2.50 0.00 N	27.30 1.95 0.00 N
RAVENSWOOD_GT_10 24258		30.40 1.90 0.00 N	30.09 1.91 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.72 1.28 0.00 N	30.14 1.65 0.00 N	36.81 2.36 0.00 N	35.95 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.33 0.00 N	36.11 3.39 0.00 N	36.90 3.51 0.00 N	37.17 3.54 0.00 N	43.97 4.28 0.00 N	42.74 4.13 0.00 N	43.09 4.05 0.00 N	39.02 3.65 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.98 8.94 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.68 2.44 0.00 N	27.25 1.90 0.00 N
RAVENSWOOD_GT_11 24259		30.40 1.90 0.00 N	30.09 1.91 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.72 1.28 0.00 N	30.14 1.65 0.00 N	36.81 2.36 0.00 N	35.95 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.33 0.00 N	36.11 3.39 0.00 N	36.90 3.51 0.00 N	37.17 3.54 0.00 N	43.97 4.28 0.00 N	42.74 4.13 0.00 N	43.09 4.05 0.00 N	39.02 3.65 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.98 8.94 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.68 2.44 0.00 N	27.25 1.90 0.00 N
RAVENSWOOD_GT_4 24252		30.39 1.89 0.00 N	30.07 1.90 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.13 1.64 0.00 N	36.80 2.35 0.00 N	35.94 2.78 0.00 N	35.19 2.88 0.00 N	37.48 3.31 0.00 N	36.09 3.37 0.00 N	36.88 3.49 0.00 N	37.15 3.52 0.00 N	43.96 4.27 0.00 N	42.72 4.11 0.00 N	43.06 4.03 0.00 N	39.02 3.64 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.99 8.95 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.67 2.43 0.00 N	27.24 1.89 0.00 N
RAVENSWOOD_GT_5 24254		30.39 1.89 0.00 N	30.07 1.90 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.13 1.64 0.00 N	36.80 2.35 0.00 N	35.94 2.78 0.00 N	35.19 2.88 0.00 N	37.48 3.31 0.00 N	36.09 3.37 0.00 N	36.88 3.49 0.00 N	37.15 3.52 0.00 N	43.96 4.27 0.00 N	42.72 4.11 0.00 N	43.06 4.03 0.00 N	39.02 3.64 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.99 8.95 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.67 2.43 0.00 N	27.24 1.89 0.00 N
RAVENSWOOD_GT_6 24253		30.39 1.89 0.00 N	30.07 1.90 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.13 1.64 0.00 N	36.80 2.35 0.00 N	35.94 2.78 0.00 N	35.19 2.88 0.00 N	37.48 3.31 0.00 N	36.09 3.37 0.00 N	36.88 3.49 0.00 N	37.15 3.52 0.00 N	43.96 4.27 0.00 N	42.72 4.11 0.00 N	43.06 4.03 0.00 N	39.02 3.64 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.99 8.95 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.67 2.43 0.00 N	27.24 1.89 0.00 N
RAVENSWOOD_GT_7 24255		30.39 1.89 0.00 N	30.07 1.90 0.00 N	29.51 1.24 0.00 N	29.84 1.26 0.00 N	29.71 1.28 0.00 N	30.13 1.64 0.00 N	36.80 2.35 0.00 N	35.94 2.78 0.00 N	35.19 2.88 0.00 N	37.48 3.31 0.00 N	36.09 3.37 0.00 N	36.88 3.49 0.00 N	37.15 3.52 0.00 N	43.96 4.27 0.00 N	42.72 4.11 0.00 N	43.06 4.03 0.00 N	39.02 3.64 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.99 8.95 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.67 2.43 0.00 N	27.24 1.89 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		30.40 1.90 0.00 N	30.09 1.91 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.72 1.28 0.00 N	30.14 1.65 0.00 N	36.81 2.36 0.00 N	35.95 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.33 0.00 N	36.11 3.39 0.00 N	36.90 3.51 0.00 N	37.17 3.54 0.00 N	43.97 4.28 0.00 N	42.74 4.13 0.00 N	43.09 4.05 0.00 N	39.02 3.65 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.98 8.94 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.68 2.44 0.00 N	27.25 1.90 0.00 N

RAVENSWOOD_GT_9 24257	30.40 1.90 0.00 N	30.09 1.91 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.72 1.28 0.00 N	30.14 1.65 0.00 N	36.81 2.36 0.00 N	35.95 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.33 0.00 N	36.11 3.39 0.00 N	36.90 3.51 0.00 N	37.17 3.54 0.00 N	43.97 4.28 0.00 N	42.74 4.13 0.00 N	43.09 4.05 0.00 N	39.02 3.65 0.00 N	35.05 3.20 0.00 N	42.49 3.52 0.00 N	112.98 8.94 0.00 N	48.44 3.64 0.00 N	47.12 3.46 0.00 N	32.68 2.44 0.00 N	27.25 1.90 0.00 N
RAVENSWOOD____1 23533	30.44 1.95 0.00 N	30.13 1.96 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.86 2.41 0.00 N	36.02 2.86 0.00 N	35.29 2.98 0.00 N	37.60 3.43 0.00 N	36.21 3.49 0.00 N	36.99 3.61 0.00 N	37.29 3.66 0.00 N	44.11 4.42 0.00 N	42.86 4.25 0.00 N	43.18 4.14 0.00 N	39.10 3.73 0.00 N	35.12 3.28 0.00 N	42.53 3.56 0.00 N	113.01 8.97 0.00 N	48.45 3.64 0.00 N	47.15 3.49 0.00 N	32.74 2.50 0.00 N	27.29 1.94 0.00 N
RAVENSWOOD____2 23534	30.44 1.94 0.00 N	30.13 1.96 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.86 2.41 0.00 N	36.02 2.86 0.00 N	35.29 2.98 0.00 N	37.60 3.43 0.00 N	36.21 3.49 0.00 N	36.99 3.60 0.00 N	37.29 3.66 0.00 N	44.11 4.41 0.00 N	42.86 4.25 0.00 N	43.18 4.14 0.00 N	39.09 3.72 0.00 N	35.10 3.26 0.00 N	42.52 3.55 0.00 N	112.99 8.95 0.00 N	48.43 3.63 0.00 N	47.14 3.48 0.00 N	32.72 2.48 0.00 N	27.28 1.94 0.00 N
RAVENSWOOD____3 23535	30.40 1.91 0.00 N	30.09 1.91 0.00 N	29.52 1.25 0.00 N	29.84 1.27 0.00 N	29.72 1.28 0.00 N	30.14 1.65 0.00 N	36.81 2.36 0.00 N	35.96 2.79 0.00 N	35.21 2.90 0.00 N	37.50 3.34 0.00 N	36.11 3.40 0.00 N	36.90 3.51 0.00 N	37.18 3.55 0.00 N	43.99 4.30 0.00 N	42.75 4.14 0.00 N	43.10 4.06 0.00 N	39.02 3.65 0.00 N	35.06 3.21 0.00 N	42.49 3.52 0.00 N	112.98 8.94 0.00 N	48.44 3.64 0.00 N	47.13 3.47 0.00 N	32.68 2.44 0.00 N	27.25 1.91 0.00 N
RAVENSWOOD____4 23820	30.44 1.94 0.00 N	30.13 1.96 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.86 2.41 0.00 N	36.02 2.86 0.00 N	35.29 2.98 0.00 N	37.60 3.43 0.00 N	36.21 3.49 0.00 N	36.99 3.60 0.00 N	37.29 3.66 0.00 N	44.11 4.41 0.00 N	42.86 4.25 0.00 N	43.18 4.14 0.00 N	39.09 3.72 0.00 N	35.10 3.26 0.00 N	42.52 3.55 0.00 N	112.99 8.95 0.00 N	48.43 3.63 0.00 N	47.14 3.48 0.00 N	32.72 2.48 0.00 N	27.28 1.94 0.00 N
RCPL_TRUST____DRP 24196	30.40 1.91 0.00 N	30.09 1.92 0.00 N	29.54 1.27 0.00 N	29.86 1.29 0.00 N	29.74 1.30 0.00 N	30.16 1.66 0.00 N	36.83 2.38 0.00 N	35.96 2.80 0.00 N	35.22 2.91 0.00 N	37.51 3.34 0.00 N	36.12 3.40 0.00 N	36.92 3.53 0.00 N	37.18 3.56 0.00 N	44.00 4.31 0.00 N	42.76 4.16 0.00 N	43.11 4.07 0.00 N	39.06 3.68 0.00 N	35.10 3.26 0.00 N	42.57 3.60 0.00 N	113.24 9.19 0.00 N	48.51 3.70 0.00 N	47.17 3.51 0.00 N	32.68 2.44 0.00 N	27.26 1.91 0.00 N
RENSSELAER____COGEN 23796	29.43 0.94 0.00 N	29.18 1.01 0.00 N	28.92 0.65 0.00 N	29.29 0.72 0.00 N	29.11 0.67 0.00 N	29.34 0.84 0.00 N	35.10 0.65 0.00 N	34.02 0.86 0.00 N	33.16 0.85 0.00 N	35.21 1.05 0.00 N	33.80 1.09 0.00 N	34.57 1.19 0.00 N	34.75 1.12 0.00 N	41.11 1.42 0.00 N	39.95 1.34 0.00 N	40.33 1.29 0.00 N	36.55 1.17 0.00 N	33.03 1.19 0.00 N	40.32 1.35 0.00 N	107.18 3.14 0.00 N	45.80 1.00 0.00 N	44.64 0.97 0.00 N	30.82 0.58 0.00 N	25.96 0.62 0.00 N
REVERE_CPPR_DRP 24186	29.52 1.02 0.00 N	29.03 0.85 0.00 N	29.15 0.88 0.00 N	29.47 0.90 0.00 N	29.36 0.92 0.00 N	29.55 1.06 0.00 N	36.00 1.54 0.00 N	34.64 1.48 0.00 N	33.86 1.55 0.00 N	35.92 1.76 0.00 N	34.36 1.64 0.00 N	35.08 1.69 0.00 N	35.16 1.54 0.00 N	41.39 1.70 0.00 N	40.24 1.64 0.00 N	40.74 1.70 0.00 N	36.93 1.56 0.00 N	33.32 1.48 0.00 N	40.90 1.93 0.00 N	109.53 5.49 0.00 N	47.02 2.22 0.00 N	45.69 2.03 0.00 N	31.50 1.26 0.00 N	26.31 0.97 0.00 N
RIVERBAY____ 323610	30.30 1.81 0.00 N	30.00 1.83 0.00 N	29.49 1.21 0.00 N	29.82 1.24 0.00 N	29.70 1.26 0.00 N	30.09 1.60 0.00 N	36.73 2.28 0.00 N	35.89 2.73 0.00 N	35.20 2.89 0.00 N	37.34 3.18 0.00 N	35.98 3.26 0.00 N	36.75 3.36 0.00 N	36.99 3.37 0.00 N	43.67 3.98 0.00 N	42.48 3.87 0.00 N	42.99 3.95 0.00 N	38.95 3.59 0.00 N	35.04 3.19 0.00 N	42.48 3.51 0.01 N	113.15 9.11 0.01 N	48.50 3.69 0.00 N	47.12 3.45 0.00 N	32.63 2.39 0.00 N	27.28 1.93 0.00 N
ROCHESTER_9_IC 23652	29.75 1.26 0.00 N	29.06 0.89 0.00 N	29.39 1.12 0.00 N	29.69 1.12 0.00 N	29.70 1.27 0.00 N	30.00 1.51 0.00 N	36.11 1.66 0.00 N	34.06 0.90 0.00 N	33.29 0.98 0.00 N	35.12 0.95 0.00 N	33.49 0.78 0.00 N	34.12 0.74 0.00 N	34.25 0.62 0.00 N	40.29 0.59 0.00 N	39.20 0.59 0.00 N	39.75 0.71 0.00 N	35.90 0.53 0.00 N	32.51 0.67 0.00 N	40.01 1.04 0.00 N	107.39 3.35 0.00 N	46.65 1.85 0.00 N	45.69 2.03 0.00 N	31.70 1.47 0.00 N	26.48 1.13 0.00 N
ROSETON____1 23587	30.04 1.55 0.00 N	29.71 1.54 0.00 N	29.28 1.01 0.00 N	29.61 1.04 0.00 N	29.46 1.02 0.00 N	29.83 1.34 0.00 N	36.33 1.87 0.00 N	35.33 2.17 0.00 N	34.54 2.23 0.00 N	36.75 2.59 0.00 N	35.36 2.65 0.00 N	36.15 2.77 0.00 N	36.40 2.77 0.00 N	43.04 3.35 0.00 N	41.84 3.23 0.00 N	42.18 3.15 0.00 N	38.19 2.82 0.00 N	34.40 2.55 0.00 N	41.81 2.84 0.00 N	111.27 7.23 0.00 N	47.71 2.90 0.00 N	46.41 2.75 0.00 N	32.11 1.87 0.00 N	26.83 1.48 0.00 N
ROSETON____2 23588	30.04 1.55 0.00 N	29.71 1.54 0.00 N	29.28 1.01 0.00 N	29.61 1.04 0.00 N	29.46 1.02 0.00 N	29.83 1.34 0.00 N	36.33 1.87 0.00 N	35.33 2.17 0.00 N	34.54 2.23 0.00 N	36.75 2.59 0.00 N	35.36 2.65 0.00 N	36.15 2.77 0.00 N	36.40 2.77 0.00 N	43.04 3.35 0.00 N	41.84 3.23 0.00 N	42.18 3.15 0.00 N	38.19 2.82 0.00 N	34.40 2.55 0.00 N	41.81 2.84 0.00 N	111.27 7.23 0.00 N	47.71 2.90 0.00 N	46.41 2.75 0.00 N	32.11 1.87 0.00 N	26.83 1.48 0.00 N
RUSSELL____1 23602	29.93 1.43 0.00 N	29.11 0.94 0.00 N	29.41 1.14 0.00 N	29.73 1.16 0.00 N	29.74 1.30 0.00 N	30.03 1.54 0.00 N	36.15 1.70 0.00 N	34.16 1.00 0.00 N	33.49 1.18 0.00 N	35.36 1.20 0.00 N	33.71 1.00 0.00 N	34.35 0.96 0.00 N	34.49 0.86 0.00 N	40.64 0.95 0.00 N	39.56 0.95 0.00 N	40.13 1.09 0.00 N	36.25 0.88 0.00 N	32.72 0.87 0.00 N	40.13 1.16 0.00 N	108.29 4.25 0.00 N	47.13 2.32 0.00 N	46.09 2.42 0.00 N	31.98 1.74 0.00 N	26.67 1.33 0.00 N
RUSSELL____2 23532	29.93 1.43 0.00 N	29.11 0.94 0.00 N	29.41 1.14 0.00 N	29.73 1.16 0.00 N	29.74 1.30 0.00 N	30.03 1.54 0.00 N	36.15 1.70 0.00 N	34.16 1.00 0.00 N	33.49 1.18 0.00 N	35.36 1.20 0.00 N	33.71 1.00 0.00 N	34.35 0.96 0.00 N	34.49 0.86 0.00 N	40.64 0.95 0.00 N	39.56 0.95 0.00 N	40.13 1.09 0.00 N	36.25 0.88 0.00 N	32.72 0.87 0.00 N	40.13 1.16 0.00 N	108.29 4.25 0.00 N	47.13 2.32 0.00 N	46.09 2.42 0.00 N	31.98 1.74 0.00 N	26.67 1.33 0.00 N

24170	-0.45 0.00 N	-0.57 0.00 N	-0.53 0.00 N	-0.53 0.00 N	-0.53 0.00 N	-0.50 0.00 N	-0.68 0.00 N	-0.80 0.00 N	-0.73 0.00 N	-0.79 0.00 N	-0.79 0.00 N	-0.82 0.00 N	-0.86 0.00 N	-1.06 0.00 N	-1.01 0.00 N	-0.99 0.00 N	-0.91 0.00 N	-0.75 0.00 N	-0.89 0.00 N	-2.20 0.00 N	-0.88 0.00 N	-0.84 0.00 N	-0.54 0.00 N	-0.45 0.00 N
SITHE_IND_GS3 24171	28.04 -0.45 0.00 N	27.60 -0.57 0.00 N	27.74 -0.53 0.00 N	28.05 -0.53 0.00 N	27.90 -0.53 0.00 N	27.99 -0.50 0.00 N	33.78 -0.68 0.00 N	32.36 -0.80 0.00 N	31.57 -0.73 0.00 N	33.37 -0.79 0.00 N	31.93 -0.79 0.00 N	32.57 -0.82 0.00 N	32.76 -0.86 0.00 N	38.64 -1.06 0.00 N	37.60 -1.01 0.00 N	38.05 -0.99 0.00 N	34.47 -0.91 0.00 N	31.09 -0.75 0.00 N	38.08 -0.89 0.00 N	101.84 -2.20 0.00 N	43.93 -0.88 0.00 N	42.82 -0.84 0.00 N	29.70 -0.54 0.00 N	24.90 -0.45 0.00 N
SITHE_IND_GS4 24172	28.04 -0.45 0.00 N	27.60 -0.57 0.00 N	27.74 -0.53 0.00 N	28.05 -0.53 0.00 N	27.90 -0.53 0.00 N	27.99 -0.50 0.00 N	33.78 -0.68 0.00 N	32.36 -0.80 0.00 N	31.57 -0.73 0.00 N	33.37 -0.79 0.00 N	31.93 -0.79 0.00 N	32.57 -0.82 0.00 N	32.76 -0.86 0.00 N	38.64 -1.06 0.00 N	37.60 -1.01 0.00 N	38.05 -0.99 0.00 N	34.47 -0.91 0.00 N	31.09 -0.75 0.00 N	38.08 -0.89 0.00 N	101.84 -2.20 0.00 N	43.93 -0.88 0.00 N	42.82 -0.84 0.00 N	29.70 -0.54 0.00 N	24.90 -0.45 0.00 N
SITHE___BATAVIA 24024	29.81 1.32 0.00 N	28.93 0.76 0.00 N	29.40 1.12 0.00 N	29.72 1.14 0.00 N	29.78 1.34 0.00 N	30.09 1.60 0.00 N	35.79 1.34 0.00 N	33.26 0.10 0.00 N	32.56 0.25 0.00 N	34.31 0.14 0.00 N	32.59 -0.12 0.00 N	33.16 -0.23 0.00 N	33.26 -0.36 0.00 N	39.06 -0.63 0.00 N	38.06 -0.55 0.00 N	38.57 -0.47 0.00 N	34.87 -0.50 0.00 N	31.56 -0.28 0.00 N	38.92 -0.06 0.00 N	104.97 0.93 0.00 N	45.79 0.98 0.00 N	45.15 1.49 0.00 N	31.56 1.32 0.00 N	26.40 1.05 0.00 N
SITHE___INDEPEND 23800	28.04 -0.45 0.00 N	27.60 -0.57 0.00 N	27.74 -0.53 0.00 N	28.05 -0.53 0.00 N	27.90 -0.53 0.00 N	27.99 -0.50 0.00 N	33.78 -0.68 0.00 N	32.36 -0.80 0.00 N	31.57 -0.73 0.00 N	33.37 -0.79 0.00 N	31.93 -0.79 0.00 N	32.57 -0.82 0.00 N	32.76 -0.86 0.00 N	38.64 -1.06 0.00 N	37.60 -1.01 0.00 N	38.05 -0.99 0.00 N	34.47 -0.91 0.00 N	31.09 -0.75 0.00 N	38.08 -0.89 0.00 N	101.84 -2.20 0.00 N	43.93 -0.88 0.00 N	42.82 -0.84 0.00 N	29.70 -0.54 0.00 N	24.90 -0.45 0.00 N
SITHE___MASSENA 23902	27.87 -0.63 0.00 N	27.83 -0.34 0.00 N	28.15 -0.12 0.00 N	28.38 -0.19 0.00 N	28.32 -0.12 0.00 N	28.18 -0.31 0.00 N	33.95 -0.50 0.00 N	32.57 -0.59 0.00 N	31.44 -0.87 0.00 N	33.09 -1.08 0.00 N	31.52 -1.20 0.00 N	32.11 -1.28 0.00 N	32.38 -1.25 0.00 N	38.24 -1.46 0.00 N	37.19 -1.41 0.00 N	37.48 -1.56 0.00 N	33.97 -1.40 0.00 N	30.42 -1.43 0.00 N	37.29 -1.68 0.00 N	99.78 -4.27 0.00 N	43.49 -1.32 0.00 N	42.43 -1.24 0.00 N	29.41 -0.83 0.00 N	24.71 -0.63 0.00 N
SITHE___OGDNSBRG 24021	28.18 -0.32 0.00 N	28.14 -0.03 0.00 N	28.49 0.22 0.00 N	28.70 0.13 0.00 N	28.64 0.21 0.00 N	28.48 -0.01 0.00 N	34.39 -0.06 0.00 N	33.05 -0.11 0.00 N	31.82 -0.49 0.00 N	33.40 -0.76 0.00 N	31.76 -0.96 0.00 N	32.33 -1.06 0.00 N	32.61 -1.02 0.00 N	38.52 -1.17 0.00 N	37.46 -1.15 0.00 N	37.82 -1.22 0.00 N	34.31 -1.06 0.00 N	30.73 -1.12 0.00 N	37.76 -1.21 0.00 N	101.16 -2.89 0.00 N	44.19 -0.62 0.00 N	43.06 -0.60 0.00 N	29.78 -0.46 0.00 N	25.02 -0.32 0.00 N
SITHE___STERLING 23777	29.29 0.80 0.00 N	28.80 0.62 0.00 N	28.92 0.65 0.00 N	29.24 0.67 0.00 N	29.12 0.69 0.00 N	29.31 0.82 0.00 N	35.62 1.17 0.00 N	34.26 1.09 0.00 N	33.53 1.22 0.00 N	35.59 1.43 0.00 N	34.06 1.34 0.00 N	34.76 1.37 0.00 N	34.83 1.20 0.00 N	40.96 1.26 0.00 N	39.84 1.23 0.00 N	40.32 1.28 0.00 N	36.55 1.17 0.00 N	32.98 1.13 0.00 N	40.45 1.48 0.00 N	108.31 4.27 0.00 N	46.51 1.71 0.00 N	45.24 1.57 0.00 N	31.22 0.98 0.00 N	26.09 0.74 0.00 N
SOUTH CAIRO___GT 23612	29.96 1.47 0.00 N	29.61 1.44 0.00 N	29.26 0.98 0.00 N	29.61 1.04 0.00 N	29.44 1.00 0.00 N	29.77 1.28 0.00 N	36.13 1.68 0.00 N	35.19 2.02 0.00 N	34.42 2.11 0.00 N	36.58 2.42 0.00 N	35.17 2.46 0.00 N	35.96 2.57 0.00 N	36.18 2.55 0.00 N	42.71 3.01 0.00 N	41.38 2.77 0.00 N	41.80 2.76 0.00 N	37.94 2.57 0.00 N	34.28 2.44 0.00 N	41.86 2.89 0.00 N	111.63 7.59 0.00 N	47.78 2.98 0.00 N	46.39 2.73 0.00 N	31.99 1.75 0.00 N	26.76 1.42 0.00 N
SOUTH HAMPTN___IC 23720	32.09 3.59 0.00 N	31.57 3.40 0.00 N	30.96 2.69 0.00 N	31.31 2.74 0.00 N	31.25 2.82 0.00 N	31.95 3.46 0.00 N	41.04 4.67 -1.92 N	38.63 5.09 -0.37 N	39.21 5.18 -1.73 N	40.06 5.73 -0.17 N	40.30 5.77 -1.82 N	47.15 5.71 -8.05 N	50.64 5.71 -11.30 N	61.25 6.51 -15.04 N	46.20 6.20 -1.39 N	45.08 6.04 0.00 N	41.10 5.72 0.00 N	37.13 5.28 0.00 N	45.87 6.36 -0.54 N	120.25 16.20 0.00 N	51.33 6.52 0.00 N	49.55 5.89 0.00 N	34.26 4.02 0.00 N	28.66 3.31 0.00 N
SOUTHOLD___IC 23719	33.74 5.24 0.00 N	33.16 4.98 0.00 N	32.55 4.28 0.00 N	32.94 4.36 0.00 N	32.93 4.49 0.00 N	33.74 5.25 0.00 N	43.44 7.07 -1.92 N	41.03 7.49 -0.37 N	41.67 7.63 -1.73 N	42.74 8.40 -0.17 N	42.93 8.40 -1.82 N	49.88 8.43 -8.06 N	53.36 8.42 -11.31 N	64.39 9.64 -15.05 N	49.19 9.19 -1.39 N	48.04 9.00 0.00 N	43.74 8.37 0.00 N	39.56 7.71 0.00 N	49.12 9.61 -0.54 N	129.30 25.26 0.00 N	54.93 10.12 0.00 N	52.80 9.13 0.00 N	36.23 5.99 0.00 N	30.12 4.77 0.00 N
ST LAWRENCE____ 23600	27.66 -0.84 0.00 N	27.54 -0.62 0.00 N	27.87 -0.41 0.00 N	28.09 -0.48 0.00 N	28.02 -0.42 0.00 N	27.91 -0.58 0.00 N	33.69 -0.76 0.00 N	32.31 -0.85 0.00 N	31.23 -1.08 0.00 N	32.88 -1.28 0.00 N	31.35 -1.36 0.00 N	31.93 -1.46 0.00 N	32.20 -1.43 0.00 N	37.99 -1.71 0.00 N	36.95 -1.66 0.00 N	37.26 -1.78 0.00 N	33.76 -1.61 0.00 N	30.22 -1.62 0.00 N	37.07 -1.90 0.00 N	99.16 -4.88 0.00 N	43.16 -1.65 0.00 N	42.13 -1.53 0.00 N	29.22 -1.02 0.00 N	24.52 -0.82 0.00 N
STATION 5_MISC_HYD 23604	28.47 -0.03 0.00 N	27.50 -0.67 0.00 N	27.62 -0.66 0.00 N	27.93 -0.65 0.00 N	27.91 -0.52 0.00 N	28.03 -0.46 0.00 N	33.43 -1.02 0.00 N	31.61 -1.55 0.00 N	31.37 -0.94 0.00 N	33.11 -1.05 0.00 N	31.48 -1.23 0.00 N	32.08 -1.31 0.00 N	32.27 -1.36 0.00 N	38.11 -1.58 0.00 N	37.12 -1.48 0.00 N	37.58 -1.45 0.00 N	33.98 -1.40 0.00 N	30.58 -1.26 0.00 N	37.32 -1.65 0.00 N	100.64 -3.40 0.00 N	44.60 -0.21 0.00 N	43.65 -0.01 0.00 N	30.38 0.14 0.00 N	25.40 0.05 0.00 N
STEEL___WIND 323596	29.56 1.06 0.00 N	28.54 0.36 0.00 N	29.08 0.81 0.00 N	29.41 0.84 0.00 N	29.46 1.02 0.00 N	29.76 1.27 0.00 N	35.35 0.90 0.00 N	32.80 -0.37 0.00 N	32.12 -0.19 0.00 N	33.87 -0.30 0.00 N	32.13 -0.58 0.00 N	32.73 -0.67 0.00 N	32.76 -0.83 0.03 N	37.12 -1.15 1.43 N	36.18 -1.02 1.41 N	38.11 -0.93 0.00 N	34.49 -0.88 0.00 N	31.20 -0.65 0.00 N	38.44 -0.53 0.00 N	103.66 -0.38 0.00 N	45.02 0.21 0.00 N	44.40 0.73 0.00 N	31.07 0.83 0.00 N	26.03 0.68 0.00 N

STEUBEN_REC_LFGE 323667	29.81 1.31 0.00 N	28.77 0.60 0.00 N	29.34 1.07 0.00 N	29.70 1.12 0.00 N	29.62 1.19 0.00 N	30.08 1.59 0.00 N	36.35 1.90 0.00 N	34.34 1.18 0.00 N	33.46 1.15 0.00 N	35.34 1.18 0.00 N	33.67 0.96 0.00 N	34.34 0.95 0.00 N	34.46 0.83 0.00 N	40.37 0.67 0.00 N	39.37 0.76 0.00 N	39.83 0.79 0.00 N	36.15 0.77 0.00 N	32.78 0.94 0.00 N	40.32 1.35 0.00 N	108.93 4.88 0.00 N	46.89 2.08 0.00 N	45.70 2.03 0.00 N	31.61 1.37 0.00 N	26.27 0.92 0.00 N
STONY___BROOK 24151	31.81 3.31 0.00 N	31.31 3.14 0.00 N	30.71 2.44 0.00 N	31.03 2.46 0.00 N	30.95 2.51 0.00 N	31.59 3.10 0.00 N	40.52 4.08 -1.99 N	38.02 4.48 -0.37 N	38.59 4.55 -1.74 N	39.36 5.02 -0.18 N	39.69 5.09 -1.89 N	46.78 5.02 -8.38 N	50.53 5.04 -11.86 N	61.16 5.72 -15.75 N	45.48 5.43 -1.45 N	44.31 5.27 0.00 N	40.41 5.04 0.00 N	36.49 4.64 0.00 N	44.97 5.44 -0.57 N	117.58 13.53 0.00 N	50.30 5.49 0.00 N	48.68 5.02 0.00 N	33.77 3.53 0.00 N	28.38 3.03 0.00 N
STURGEON_POOL_HYD 23609	30.49 1.99 0.00 N	30.09 1.91 0.00 N	29.62 1.34 0.00 N	29.95 1.37 0.00 N	29.78 1.34 0.00 N	30.22 1.73 0.00 N	36.95 2.50 0.00 N	35.99 2.83 0.00 N	35.19 2.88 0.00 N	37.40 3.24 0.00 N	36.03 3.31 0.00 N	36.87 3.48 0.00 N	37.11 3.49 0.00 N	43.85 4.16 0.00 N	42.54 3.93 0.00 N	42.81 3.77 0.00 N	38.73 3.36 0.00 N	34.96 3.12 0.00 N	42.62 3.65 0.00 N	113.82 9.77 0.00 N	48.93 4.12 0.00 N	47.54 3.88 0.00 N	32.82 2.58 0.00 N	27.35 2.00 0.00 N
SYNERGY___BIOGAS 323694	29.81 1.32 0.00 N	28.93 0.76 0.00 N	29.40 1.12 0.00 N	29.72 1.14 0.00 N	29.78 1.34 0.00 N	30.09 1.60 0.00 N	35.79 1.34 0.00 N	33.26 0.10 0.00 N	32.56 0.25 0.00 N	34.31 0.14 0.00 N	32.59 -0.12 0.00 N	33.16 -0.23 0.00 N	33.26 -0.36 0.00 N	39.06 -0.63 0.00 N	38.06 -0.55 0.00 N	38.57 -0.47 0.00 N	34.87 -0.50 0.00 N	31.56 -0.28 0.00 N	38.92 -0.06 0.00 N	104.97 0.93 0.00 N	45.79 0.98 0.00 N	45.15 1.49 0.00 N	31.56 1.32 0.00 N	26.40 1.05 0.00 N
SYRACUSE___ENERGY_ST1 323597	28.75 0.26 0.00 N	28.28 0.11 0.00 N	28.44 0.17 0.00 N	28.76 0.18 0.00 N	28.66 0.22 0.00 N	28.82 0.33 0.00 N	34.86 0.40 0.00 N	33.38 0.22 0.00 N	32.57 0.26 0.00 N	34.42 0.26 0.00 N	32.92 0.21 0.00 N	33.60 0.21 0.00 N	33.79 0.17 0.00 N	39.86 0.17 0.00 N	38.78 0.17 0.00 N	39.25 0.22 0.00 N	35.56 0.19 0.00 N	32.09 0.24 0.00 N	39.34 0.37 0.00 N	105.40 1.36 0.00 N	45.37 0.56 0.00 N	44.20 0.53 0.00 N	30.58 0.35 0.00 N	25.57 0.22 0.00 N
SYRACUSE___ENERGY_ST2 323598	28.75 0.26 0.00 N	28.28 0.11 0.00 N	28.44 0.17 0.00 N	28.76 0.18 0.00 N	28.66 0.22 0.00 N	28.82 0.33 0.00 N	34.86 0.40 0.00 N	33.38 0.22 0.00 N	32.57 0.26 0.00 N	34.42 0.26 0.00 N	32.92 0.21 0.00 N	33.60 0.21 0.00 N	33.79 0.17 0.00 N	39.86 0.17 0.00 N	38.78 0.17 0.00 N	39.25 0.22 0.00 N	35.56 0.19 0.00 N	32.09 0.24 0.00 N	39.34 0.37 0.00 N	105.40 1.36 0.00 N	45.37 0.56 0.00 N	44.20 0.53 0.00 N	30.58 0.35 0.00 N	25.57 0.22 0.00 N
SYRACUSE___POWER 24017	28.79 0.29 0.00 N	28.28 0.11 0.00 N	28.41 0.14 0.00 N	28.73 0.15 0.00 N	28.61 0.17 0.00 N	28.77 0.27 0.00 N	34.85 0.39 0.00 N	33.44 0.28 0.00 N	32.65 0.34 0.00 N	34.51 0.35 0.00 N	33.02 0.31 0.00 N	33.69 0.30 0.00 N	33.89 0.26 0.00 N	39.99 0.30 0.00 N	38.90 0.29 0.00 N	39.37 0.33 0.00 N	35.67 0.30 0.00 N	32.19 0.34 0.00 N	39.45 0.48 0.00 N	105.61 1.57 0.00 N	45.45 0.64 0.00 N	44.26 0.60 0.00 N	30.62 0.38 0.00 N	25.60 0.25 0.00 N
TRIGEN___CC 323695	30.75 2.25 0.00 N	30.35 2.18 0.00 N	29.79 1.52 0.00 N	30.10 1.52 0.00 N	29.98 1.55 0.00 N	30.47 1.98 0.00 N	46.84 2.68 -9.71 N	36.60 3.06 -0.38 N	37.45 3.14 -2.00 N	38.55 3.57 -0.82 N	45.28 3.62 -8.95 N	78.75 3.70 -41.66 N	105.94 3.73 -68.58 N	131.16 4.49 -86.98 N	49.97 4.18 -7.18 N	43.13 4.10 0.00 N	39.15 3.77 0.00 N	35.25 3.41 0.00 N	45.73 3.94 -2.82 N	113.40 9.36 0.00 N	48.65 3.85 0.00 N	47.32 3.66 0.00 N	32.85 2.61 0.00 N	27.48 2.14 0.00 N
UNION___PROCESSING_DRP 323587	29.15 0.66 0.00 N	28.44 0.27 0.00 N	28.75 0.48 0.00 N	29.06 0.48 0.00 N	29.05 0.61 0.00 N	29.29 0.80 0.00 N	35.13 0.68 0.00 N	33.11 -0.06 0.00 N	32.40 0.09 0.00 N	34.15 -0.01 0.00 N	32.56 -0.15 0.00 N	33.17 -0.22 0.00 N	33.30 -0.33 0.00 N	39.17 -0.52 0.00 N	38.13 -0.48 0.00 N	38.68 -0.36 0.00 N	34.95 -0.42 0.00 N	31.62 -0.22 0.00 N	38.89 -0.08 0.00 N	104.70 0.65 0.00 N	45.49 0.68 0.00 N	44.62 0.95 0.00 N	31.02 0.78 0.00 N	25.93 0.59 0.00 N
UPPER HUDSON___HYD 24058	30.67 2.17 0.00 N	30.33 2.16 0.00 N	30.13 1.85 0.00 N	30.46 1.88 0.00 N	30.34 1.90 0.00 N	30.71 2.22 0.00 N	37.29 2.84 0.00 N	36.06 2.90 0.00 N	35.13 2.83 0.00 N	37.16 3.00 0.00 N	35.35 2.63 0.00 N	36.04 2.66 0.00 N	35.94 2.31 0.00 N	42.30 2.61 0.00 N	41.05 2.44 0.00 N	41.39 2.35 0.00 N	37.55 2.17 0.00 N	34.37 2.53 0.00 N	42.32 3.35 0.00 N	114.03 9.99 0.00 N	48.83 4.02 0.00 N	47.50 3.84 0.00 N	32.59 2.35 0.00 N	27.35 2.01 0.00 N
UPPER RAQUET___HYD 24056	28.04 -0.45 0.00 N	28.03 -0.14 0.00 N	28.35 0.08 0.00 N	28.58 0.01 0.00 N	28.51 0.07 0.00 N	28.14 -0.35 0.00 N	33.90 -0.55 0.00 N	32.53 -0.63 0.00 N	31.19 -1.12 0.00 N	32.80 -1.36 0.00 N	31.25 -1.47 0.00 N	31.79 -1.60 0.00 N	32.03 -1.60 0.00 N	37.82 -1.88 0.00 N	36.73 -1.87 0.00 N	37.05 -1.99 0.00 N	33.61 -1.76 0.00 N	30.09 -1.76 0.00 N	37.01 -1.96 0.00 N	99.03 -5.02 0.00 N	43.59 -1.22 0.00 N	42.46 -1.20 0.00 N	29.36 -0.87 0.00 N	24.90 -0.45 0.00 N
VISCHER___FERRY HYD 24020	29.95 1.46 0.00 N	29.68 1.51 0.00 N	29.42 1.15 0.00 N	29.78 1.20 0.00 N	29.63 1.20 0.00 N	29.94 1.45 0.00 N	36.08 1.63 0.00 N	34.92 1.76 0.00 N	34.02 1.71 0.00 N	36.13 1.97 0.00 N	34.66 1.94 0.00 N	35.44 2.05 0.00 N	35.55 1.93 0.00 N	42.03 2.33 0.00 N	40.85 2.24 0.00 N	41.22 2.18 0.00 N	37.40 2.03 0.00 N	33.92 2.07 0.00 N	41.48 2.51 0.00 N	110.42 6.37 0.00 N	47.17 2.36 0.00 N	45.87 2.20 0.00 N	31.57 1.33 0.00 N	26.59 1.24 0.00 N
WADING RIVER_IC_1 23522	31.23 2.74 0.00 N	30.75 2.58 0.00 N	30.13 1.86 0.00 N	30.46 1.89 0.00 N	30.39 1.95 0.00 N	31.03 2.54 0.00 N	39.82 3.46 -1.91 N	37.46 3.92 -0.37 N	38.04 4.01 -1.73 N	38.79 4.46 -0.17 N	39.06 4.54 -1.81 N	45.83 4.44 -8.00 N	49.29 4.45 -11.21 N	59.67 5.04 -14.93 N	44.77 4.78 -1.38 N	43.65 4.61 0.00 N	39.80 4.42 0.00 N	35.95 4.10 0.00 N	44.34 4.83 -0.54 N	116.02 11.98 0.00 N	49.62 4.81 0.00 N	47.99 4.33 0.00 N	33.25 3.02 0.00 N	27.89 2.54 0.00 N
WADING RIVER_IC_2 23547	31.23 2.74 0.00 N	30.75 2.58 0.00 N	30.13 1.86 0.00 N	30.46 1.89 0.00 N	30.39 1.95 0.00 N	31.03 2.54 0.00 N	39.82 3.46 -1.91 N	37.46 3.92 -0.37 N	38.04 4.01 -1.73 N	38.79 4.46 -0.17 N	39.06 4.54 -1.81 N	45.83 4.44 -8.00 N	49.29 4.45 -11.21 N	59.67 5.04 -14.93 N	44.77 4.78 -1.38 N	43.65 4.61 0.00 N	39.80 4.42 0.00 N	35.95 4.10 0.00 N	44.34 4.83 -0.54 N	116.02 11.98 0.00 N	49.62 4.81 0.00 N	47.99 4.33 0.00 N	33.25 3.02 0.00 N	27.89 2.54 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
WADING RIVER_IC_3 23601	31.23 2.74 0.00 N	30.75 2.58 0.00 N	30.13 1.86 0.00 N	30.46 1.89 0.00 N	30.39 1.95 0.00 N	31.03 2.54 0.00 N	39.82 3.46 -1.91 N	37.46 3.92 -0.37 N	38.04 4.01 -1.73 N	38.79 4.46 -0.17 N	39.06 4.54 -1.81 N	45.83 4.44 -8.00 N	49.29 4.45 -11.21 N	59.67 5.04 -14.93 N	44.77 4.78 -1.38 N	43.65 4.61 0.00 N	39.80 4.42 0.00 N	35.95 4.10 0.00 N	44.34 4.83 -0.54 N	116.02 11.98 0.00 N	49.62 4.81 0.00 N	47.99 4.33 0.00 N	33.25 3.02 0.00 N	27.89 2.54 0.00 N	
WALDEN___HYDRO 24148	30.19 1.70 0.00 N	29.81 1.64 0.00 N	29.37 1.10 0.00 N	29.67 1.09 0.00 N	29.51 1.07 0.00 N	29.88 1.39 0.00 N	36.48 2.02 0.00 N	35.55 2.38 0.00 N	34.74 2.44 0.00 N	36.94 2.77 0.00 N	35.56 2.84 0.00 N	36.35 2.96 0.00 N	36.60 2.97 0.00 N	43.28 3.59 0.00 N	42.12 3.52 0.00 N	42.47 3.43 0.00 N	38.38 3.01 0.00 N	34.56 2.72 0.00 N	42.03 3.06 0.00 N	111.99 7.94 0.00 N	48.07 3.26 0.00 N	46.77 3.11 0.00 N	32.33 2.09 0.00 N	26.97 1.62 0.00 N	
WARRENSBURG____ 23737	30.83 2.33 0.00 N	30.49 2.32 0.00 N	30.29 2.01 0.00 N	30.62 2.04 0.00 N	30.50 2.07 0.00 N	30.90 2.41 0.00 N	37.54 3.08 0.00 N	36.30 3.14 0.00 N	35.37 3.06 0.00 N	37.39 3.23 0.00 N	35.57 2.86 0.00 N	36.12 2.72 0.00 N	35.90 2.28 0.00 N	42.14 2.45 0.00 N	40.87 2.26 0.00 N	41.19 2.15 0.00 N	37.36 1.99 0.00 N	34.20 2.36 0.00 N	42.31 3.34 0.00 N	114.37 10.33 0.00 N	49.12 4.31 0.00 N	47.78 4.12 0.00 N	32.78 2.54 0.00 N	27.50 2.15 0.00 N	
WATERSIDE___6 8 9 23538	30.44 1.94 0.00 N	30.13 1.96 0.00 N	29.55 1.28 0.00 N	29.87 1.30 0.00 N	29.76 1.32 0.00 N	30.17 1.68 0.00 N	36.86 2.41 0.00 N	36.02 2.86 0.00 N	35.29 2.98 0.00 N	37.60 3.43 0.00 N	36.21 3.49 0.00 N	36.99 3.60 0.00 N	37.29 3.66 0.00 N	44.11 4.41 0.00 N	42.86 4.25 0.00 N	43.18 4.14 0.00 N	39.09 3.72 0.00 N	35.10 3.26 0.00 N	42.52 3.55 0.00 N	112.99 8.95 0.00 N	48.43 3.63 0.00 N	47.14 3.48 0.00 N	32.72 2.48 0.00 N	27.28 1.94 0.00 N	
WDELAWARE___HYD 323627	29.03 0.53 0.00 N	28.64 0.47 0.00 N	28.13 -0.15 0.00 N	28.41 -0.16 0.00 N	28.24 -0.19 0.00 N	28.69 0.20 0.00 N	35.19 0.74 0.00 N	34.43 1.27 0.00 N	33.67 1.36 0.00 N	35.77 1.61 0.00 N	34.49 1.78 0.00 N	35.29 1.90 0.00 N	35.46 1.83 0.00 N	41.92 2.22 0.00 N	40.69 2.08 0.00 N	40.97 1.93 0.00 N	36.79 1.42 0.00 N	33.42 1.57 0.00 N	40.91 1.93 0.00 N	109.46 5.42 0.00 N	47.01 2.20 0.00 N	45.61 1.95 0.00 N	31.48 1.24 0.00 N	26.21 0.86 0.00 N	
WEST BABYLON___IC 23714	31.56 3.06 0.00 N	31.07 2.90 0.00 N	30.50 2.22 0.00 N	30.81 2.23 0.00 N	30.69 2.26 0.00 N	31.25 2.76 0.00 N	41.26 3.58 -3.22 N	37.55 4.01 -0.38 N	38.21 4.12 -1.78 N	39.03 4.59 -0.28 N	40.34 4.61 -3.01 N	51.72 4.65 -13.68 N	59.19 4.67 -20.89 N	72.25 5.47 -27.09 N	46.11 5.14 -2.36 N	44.02 4.99 0.00 N	40.01 4.63 0.00 N	36.05 4.21 0.00 N	44.83 4.94 -0.92 N	116.26 12.22 0.00 N	49.81 5.00 0.00 N	48.34 4.67 0.00 N	33.55 3.32 0.00 N	28.10 2.76 0.00 N	
WEST CANADA___HYD 24049	28.70 0.20 0.00 N	28.35 0.17 0.00 N	28.38 0.11 0.00 N	28.72 0.14 0.00 N	28.55 0.12 0.00 N	28.66 0.17 0.00 N	34.68 0.23 0.00 N	33.41 0.25 0.00 N	32.57 0.26 0.00 N	34.47 0.31 0.00 N	33.02 0.31 0.00 N	33.70 0.30 0.00 N	33.93 0.30 0.00 N	40.05 0.36 0.00 N	38.96 0.35 0.00 N	39.39 0.35 0.00 N	35.69 0.32 0.00 N	32.16 0.32 0.00 N	39.40 0.43 0.00 N	105.15 1.11 0.00 N	45.21 0.40 0.00 N	44.05 0.38 0.00 N	30.46 0.22 0.00 N	25.53 0.18 0.00 N	
WESTERN_NY_WIND 24143	29.81 1.32 0.00 N	28.92 0.75 0.00 N	29.40 1.12 0.00 N	29.72 1.14 0.00 N	29.78 1.34 0.00 N	30.09 1.59 0.00 N	35.77 1.32 0.00 N	33.24 0.08 0.00 N	32.54 0.23 0.00 N	34.29 0.12 0.00 N	32.57 -0.15 0.00 N	33.13 -0.26 0.00 N	33.23 -0.40 0.00 N	39.02 -0.67 0.00 N	38.03 -0.58 0.00 N	38.54 -0.50 0.00 N	34.85 -0.53 0.00 N	31.54 -0.31 0.00 N	38.89 -0.08 0.00 N	104.90 0.86 0.00 N	45.76 0.96 0.00 N	45.13 1.47 0.00 N	31.56 1.32 0.00 N	26.40 1.05 0.00 N	
WESTOVER___LESR 323668	29.33 0.84 0.00 N	28.62 0.45 0.00 N	28.91 0.64 0.00 N	29.28 0.70 0.00 N	29.15 0.71 0.00 N	29.38 0.89 0.00 N	35.56 1.11 0.00 N	34.02 0.86 0.00 N	33.22 0.91 0.00 N	35.15 0.99 0.00 N	33.57 0.86 0.00 N	34.28 0.89 0.00 N	34.46 0.84 0.00 N	40.68 0.99 0.00 N	39.59 0.98 0.00 N	40.08 1.04 0.00 N	36.32 0.95 0.00 N	32.72 0.88 0.00 N	40.06 1.09 0.00 N	107.32 3.28 0.00 N	46.06 1.25 0.00 N	44.88 1.22 0.00 N	31.06 0.82 0.00 N	25.99 0.65 0.00 N	
WETHRSFD_WT_PWR 323626	29.26 0.77 0.00 N	28.28 0.11 0.00 N	28.87 0.60 0.00 N	29.20 0.62 0.00 N	29.17 0.74 0.00 N	29.53 1.04 0.00 N	35.25 0.80 0.00 N	32.93 -0.23 0.00 N	32.20 -0.11 0.00 N	33.95 -0.21 0.00 N	32.19 -0.52 0.00 N	32.80 -0.58 0.00 N	32.88 -0.75 0.00 N	38.71 -0.99 0.00 N	37.75 -0.86 0.00 N	38.23 -0.81 0.00 N	34.68 -0.69 0.00 N	31.39 -0.46 0.00 N	38.77 -0.21 0.00 N	104.51 0.47 0.00 N	45.14 0.33 0.00 N	44.34 0.67 0.00 N	30.88 0.63 0.00 N	25.74 0.40 0.00 N	
YORK___WARBASSE 23770	30.44 1.95 0.00 N	30.10 1.93 0.00 N	29.48 1.21 0.00 N	29.81 1.23 0.00 N	29.70 1.27 0.00 N	30.14 1.65 0.00 N	36.84 2.39 0.00 N	36.03 2.87 0.00 N	35.29 2.98 0.00 N	37.57 3.41 0.00 N	36.17 3.45 0.00 N	36.96 3.57 0.00 N	37.26 3.64 0.00 N	44.10 4.40 0.00 N	42.85 4.24 0.00 N	43.21 4.17 0.00 N	39.15 3.78 0.00 N	35.15 3.30 0.00 N	42.55 3.58 0.00 N	113.24 9.20 0.00 N	48.60 3.79 0.00 N	47.28 3.61 0.00 N	32.78 2.54 0.00 N	27.29 1.95 0.00 N	