

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

05/18/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.47	28.97	26.64	14.36	33.02	32.83	38.11	41.83	39.76	39.17	41.32	114.43	50.86	46.04	43.89	42.86	42.04	45.04	42.09	42.58	39.25	39.50	34.34	27.63
24138	2.04	1.50	1.34	0.69	1.59	1.76	2.46	3.13	3.36	3.58	4.02	11.15	5.22	4.79	4.38	4.21	4.16	4.49	4.13	4.14	3.74	3.50	2.56	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	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	37.48	28.98	26.65	14.36	33.04	32.84	38.13	41.85	39.79	39.18	41.33	114.43	50.86	46.05	43.89	42.87	42.05	45.05	42.10	42.62	39.27	39.53	34.37	27.64
24260	2.06	1.52	1.35	0.70	1.61	1.76	2.49	3.15	3.39	3.59	4.03	11.15	5.22	4.80	4.38	4.22	4.17	4.51	4.14	4.17	3.77	3.53	2.58	1.65
	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	-0.65	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	37.48	28.98	26.65	14.36	33.04	32.84	38.13	41.85	39.79	39.18	41.33	114.43	50.86	46.05	43.89	42.87	42.05	45.05	42.10	42.62	39.27	39.53	34.37	27.64
24261	2.06	1.52	1.35	0.70	1.61	1.76	2.49	3.15	3.39	3.59	4.03	11.15	5.22	4.80	4.38	4.22	4.17	4.51	4.14	4.17	3.77	3.53	2.58	1.65
	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	-0.65	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	36.77	28.50	26.28	14.11	32.55	32.16	37.14	40.70	38.60	37.59	39.75	111.05	48.78	44.17	42.66	41.40	40.49	43.30	40.47	41.00	37.71	37.95	33.30	26.99
24011	1.35	1.03	0.99	0.44	1.11	1.08	1.48	2.01	2.21	2.01	2.45	7.76	3.13	2.92	2.98	2.75	2.60	2.75	2.51	2.56	2.21	1.95	1.52	0.99
	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	-0.82	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	37.14	28.82	26.65	14.30	33.06	32.59	37.64	41.17	38.90	37.80	39.91	111.57	49.14	44.41	43.02	41.72	40.94	43.65	40.82	41.59	38.16	38.26	33.72	27.24
23798	1.72	1.36	1.35	0.64	1.62	1.51	1.99	2.48	2.50	2.22	2.61	8.29	3.49	3.16	3.36	3.07	3.05	3.10	2.86	3.15	2.65	2.26	1.93	1.24
	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	-0.81	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	36.77	28.50	26.28	14.11	32.55	32.16	37.14	40.70	38.60	37.59	39.75	111.05	48.78	44.17	42.66	41.40	40.49	43.30	40.47	41.00	37.71	37.95	33.30	26.99
24028	1.35	1.03	0.99	0.44	1.11	1.08	1.48	2.01	2.21	2.01	2.45	7.76	3.13	2.92	2.98	2.75	2.60	2.75	2.51	2.56	2.21	1.95	1.52	0.99
	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	-0.82	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	36.89	28.58	26.38	14.22	32.79	32.33	37.15	40.54	38.17	37.21	39.12	108.79	48.20	43.58	42.08	40.87	40.19	42.88	40.07	40.76	37.53	37.79	33.26	27.01
23527	1.46	1.11	1.08	0.55	1.36	1.25	1.50	1.85	1.77	1.63	1.82	5.51	2.55	2.33	2.42	2.22	2.31	2.33	2.11	2.32	2.02	1.78	1.48	1.01
	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	-0.80	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	36.81	28.57	26.30	14.21	32.71	32.12	36.50	39.64	37.35	36.47	38.33	106.33	47.11	42.62	41.01	40.00	39.27	41.96	39.25	39.78	36.74	37.13	32.67	26.79
24190	1.38	1.10	1.00	0.54	1.27	1.05	0.85	0.95	0.95	0.89	1.03	3.05	1.47	1.37	1.35	1.35	1.39	1.42	1.29	1.34	1.24	1.13	0.89	0.80
	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	-0.81	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	36.81	28.57	26.30	14.21	32.71	32.12	36.50	39.64	37.35	36.47	38.33	106.33	47.11	42.62	41.01	40.00	39.27	41.96	39.25	39.78	36.74	37.13	32.67	26.79
23571	1.38	1.10	1.00	0.54	1.27	1.05	0.85	0.95	0.95	0.89	1.03	3.05	1.47	1.37	1.35	1.35	1.39	1.42	1.29	1.34	1.24	1.13	0.89	0.80
	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	-0.81	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	36.81	28.57	26.30	14.21	32.71	32.12	36.50	39.64	37.35	36.47	38.33	106.33	47.11	42.62	41.01	40.00	39.27	41.96	39.25	39.78	36.74	37.13	32.67	26.79
23572	1.38	1.10	1.00	0.54	1.27	1.05	0.85	0.95	0.95	0.89	1.03	3.05	1.47	1.37	1.35	1.35	1.39	1.42	1.29	1.34	1.24	1.13	0.89	0.80
	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	-0.81	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	36.81	28.57	26.30	14.21	32.71	32.12	36.50	39.64	37.35	36.47	38.33	106.33	47.11	42.62	41.01	40.00	39.27	41.96	39.25	39.78	36.74	37.13	32.67	26.79

23573	1.38 0.00 N	1.10 0.00 N	1.00 0.00 N	0.54 0.00 N	1.27 0.00 N	1.05 0.00 N	0.85 0.00 N	0.95 0.00 N	0.95 0.00 N	0.89 0.00 N	1.03 0.00 N	3.05 0.00 N	1.47 0.00 N	1.37 0.00 N	1.35 -0.81 N	1.35 0.00 N	1.39 0.00 N	1.42 0.00 N	1.29 0.00 N	1.34 0.00 N	1.24 0.00 N	1.13 0.00 N	0.89 0.00 N	0.80 0.00 N
ALBANY____4 23574	36.81 1.38 0.00 N	28.57 1.10 0.00 N	26.30 1.00 0.00 N	14.21 0.54 0.00 N	32.71 1.27 0.00 N	32.12 1.05 0.00 N	36.50 0.85 0.00 N	39.64 0.95 0.00 N	37.35 0.95 0.00 N	36.47 0.89 0.00 N	38.33 1.03 0.00 N	106.33 3.05 0.00 N	47.11 1.47 0.00 N	42.62 1.37 0.00 N	41.01 1.35 -0.81 N	40.00 1.35 0.00 N	39.27 1.39 0.00 N	41.96 1.42 0.00 N	39.25 1.29 0.00 N	39.78 1.34 0.00 N	36.74 1.24 0.00 N	37.13 1.13 0.00 N	32.67 0.89 0.00 N	26.79 0.80 0.00 N
ALBANY____LFGE 323615	37.00 1.57 0.00 N	28.71 1.24 0.00 N	26.43 1.13 0.00 N	14.28 0.61 0.00 N	32.87 1.44 0.00 N	32.35 1.27 0.00 N	36.93 1.28 0.00 N	40.18 1.49 0.00 N	37.86 1.46 0.00 N	36.98 1.40 0.00 N	38.88 1.58 0.00 N	107.86 4.57 0.00 N	47.77 2.12 0.00 N	43.23 1.98 0.00 N	41.60 1.91 -0.82 N	40.49 1.84 0.00 N	39.75 1.87 0.00 N	42.49 1.95 0.00 N	39.72 1.76 0.00 N	40.25 1.81 0.00 N	37.18 1.67 0.00 N	37.58 1.58 0.00 N	33.02 1.24 0.00 N	27.01 1.01 0.00 N
ALCOA_RYNLDS____DRP 24188	34.69 -0.73 0.00 N	26.85 -0.61 0.00 N	24.73 -0.57 0.00 N	13.31 -0.35 0.00 N	30.58 -0.86 0.00 N	30.15 -0.93 0.00 N	34.46 -1.19 0.00 N	37.11 -1.59 0.00 N	34.59 -1.81 0.00 N	33.32 -2.26 0.00 N	34.77 -2.53 0.00 N	96.10 -7.18 0.00 N	42.43 -3.22 0.00 N	38.16 -3.10 0.00 N	36.56 -2.30 0.00 N	36.34 -2.31 0.00 N	35.14 -2.75 0.00 N	37.74 -2.80 0.00 N	35.71 -2.24 0.00 N	36.13 -2.31 0.00 N	32.98 -2.53 0.00 N	34.03 -1.97 0.00 N	30.39 -1.40 0.00 N	25.18 -0.81 0.00 N
ALLEGHENY____COGEN 23514	36.27 0.85 0.00 N	28.18 0.72 0.00 N	25.97 0.67 0.00 N	14.12 0.46 0.00 N	32.49 1.05 0.00 N	32.37 1.30 0.00 N	37.88 2.23 0.00 N	41.04 2.35 0.00 N	38.80 2.40 0.00 N	38.17 2.59 0.00 N	39.81 2.51 0.00 N	109.76 6.48 0.00 N	48.06 2.41 0.00 N	43.52 2.27 0.00 N	40.51 1.56 -0.09 N	40.40 1.75 0.00 N	39.58 1.69 0.00 N	42.49 1.95 0.00 N	39.74 1.78 0.00 N	40.13 1.69 0.00 N	37.58 2.08 0.00 N	40.05 4.04 0.00 N	34.74 2.95 0.00 N	27.86 1.86 0.00 N
ALTONA_WT_PWR 323606	35.21 -0.21 0.00 N	27.23 -0.24 0.00 N	25.02 -0.27 0.00 N	13.46 -0.20 0.00 N	30.82 -0.62 0.00 N	30.44 -0.63 0.00 N	34.75 -0.90 0.00 N	37.80 -0.89 0.00 N	35.50 -0.91 0.00 N	34.44 -1.14 0.00 N	35.79 -1.51 0.00 N	99.24 -4.04 0.00 N	43.75 -1.89 0.00 N	39.32 -1.93 0.00 N	37.26 -1.60 0.00 N	36.65 -2.00 0.00 N	35.73 -2.16 0.00 N	38.24 -2.30 0.00 N	36.08 -1.88 0.00 N	36.78 -1.66 0.00 N	33.72 -1.78 0.00 N	34.44 -1.56 0.00 N	31.00 -0.78 0.00 N	25.37 -0.63 0.00 N
AMERICAN_REF_FUEL 24010	33.69 -1.74 0.00 N	26.26 -1.21 0.00 N	24.36 -0.93 0.00 N	13.28 -0.39 0.00 N	30.46 -0.97 0.00 N	30.16 -0.92 0.00 N	34.90 -0.75 0.00 N	36.88 -1.81 0.00 N	34.71 -1.69 0.00 N	34.29 -1.30 0.00 N	35.61 -1.70 0.00 N	97.44 -5.85 0.00 N	42.67 -2.97 0.00 N	38.63 -2.62 0.00 N	35.93 -3.02 -0.08 N	35.83 -2.82 0.00 N	35.11 -2.78 0.00 N	37.62 -2.92 0.00 N	35.23 -2.73 0.00 N	35.50 -2.95 0.00 N	33.11 -2.39 0.00 N	33.83 -2.17 0.00 N	30.12 -1.66 0.00 N	24.63 -1.37 0.00 N
ARTHUR_KILL_GT_1 23520	37.47 2.04 0.00 N	28.96 1.49 0.00 N	26.63 1.34 0.00 N	14.36 0.69 0.00 N	33.04 1.60 0.00 N	32.84 1.76 0.00 N	38.11 2.47 0.00 N	41.67 2.98 0.00 N	39.64 3.24 0.00 N	38.99 3.41 0.00 N	41.16 3.86 0.00 N	113.84 10.55 0.00 N	50.67 5.02 0.00 N	45.83 4.58 0.00 N	43.68 4.18 -0.65 N	42.62 3.97 0.00 N	41.84 3.96 0.00 N	44.82 4.28 0.00 N	41.86 3.91 0.00 N	42.44 3.99 0.00 N	39.14 3.64 0.00 N	39.41 3.41 0.00 N	34.27 2.49 0.00 N	27.61 1.61 0.00 N
ARTHUR_KILL_2 23512	37.47 2.04 0.00 N	28.96 1.49 0.00 N	26.63 1.34 0.00 N	14.36 0.69 0.00 N	33.04 1.60 0.00 N	32.84 1.76 0.00 N	38.11 2.47 0.00 N	41.67 2.98 0.00 N	39.64 3.24 0.00 N	38.99 3.41 0.00 N	41.16 3.86 0.00 N	113.84 10.55 0.00 N	50.67 5.02 0.00 N	45.83 4.58 0.00 N	43.68 4.18 -0.65 N	42.62 3.97 0.00 N	41.84 3.96 0.00 N	44.82 4.28 0.00 N	41.86 3.91 0.00 N	42.44 3.99 0.00 N	39.14 3.64 0.00 N	39.41 3.41 0.00 N	34.27 2.49 0.00 N	27.61 1.61 0.00 N
ARTHUR_KILL_3 23513	37.28 1.85 0.00 N	28.82 1.36 0.00 N	26.52 1.23 0.00 N	14.29 0.63 0.00 N	32.87 1.43 0.00 N	32.66 1.58 0.00 N	37.90 2.26 0.00 N	41.61 2.91 0.00 N	39.58 3.18 0.00 N	38.97 3.39 0.00 N	41.11 3.81 0.00 N	113.78 10.50 0.00 N	50.57 4.93 0.00 N	45.78 4.53 0.00 N	43.61 4.10 -0.65 N	42.59 3.93 0.00 N	41.79 3.90 0.00 N	44.82 4.28 0.00 N	41.93 3.97 0.00 N	42.45 4.00 0.00 N	39.12 3.62 0.00 N	39.42 3.42 0.00 N	34.21 2.43 0.00 N	27.52 1.52 0.00 N
ASHOKAN____ 23654	38.46 3.04 0.00 N	29.93 2.46 0.00 N	27.59 2.30 0.00 N	14.92 1.25 0.00 N	34.38 2.95 0.00 N	34.24 3.16 0.00 N	39.72 4.07 0.00 N	43.13 4.44 0.00 N	40.54 4.14 0.00 N	39.83 4.25 0.00 N	41.99 4.69 0.00 N	116.39 13.11 0.00 N	51.46 5.81 0.00 N	46.57 5.32 0.00 N	44.28 4.76 -0.67 N	43.27 4.62 0.00 N	42.50 4.62 0.00 N	45.53 4.99 0.00 N	42.57 4.61 0.00 N	43.16 4.72 0.00 N	39.85 4.35 0.00 N	40.11 4.10 0.00 N	34.98 3.20 0.00 N	28.13 2.13 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.41 1.98 0.00 N	28.91 1.45 0.00 N	26.59 1.30 0.00 N	14.33 0.66 0.00 N	32.94 1.51 0.00 N	32.71 1.63 0.00 N	38.00 2.35 0.00 N	41.70 3.01 0.00 N	39.69 3.29 0.00 N	39.03 3.45 0.00 N	41.17 3.87 0.00 N	113.72 10.43 0.00 N	50.71 5.06 0.00 N	45.89 4.64 0.00 N	43.75 4.24 -0.65 N	42.71 4.06 0.00 N	41.91 4.03 0.00 N	44.85 4.30 0.00 N	41.88 3.92 0.00 N	42.48 4.04 0.00 N	39.20 3.69 0.00 N	39.45 3.45 0.00 N	34.33 2.55 0.00 N	27.63 1.63 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.42 2.00 0.00 N	28.92 1.45 0.00 N	26.60 1.30 0.00 N	14.33 0.66 0.00 N	32.95 1.51 0.00 N	32.73 1.65 0.00 N	38.01 2.36 0.00 N	41.72 3.03 0.00 N	39.71 3.31 0.00 N	39.05 3.47 0.00 N	41.19 3.89 0.00 N	113.79 10.51 0.00 N	50.74 5.09 0.00 N	45.91 4.66 0.00 N	43.78 4.27 -0.65 N	42.72 4.07 0.00 N	41.93 4.04 0.00 N	44.86 4.31 0.00 N	41.89 3.93 0.00 N	42.49 4.05 0.00 N	39.22 3.71 0.00 N	39.47 3.47 0.00 N	34.35 2.56 0.00 N	27.64 1.64 0.00 N
ASTORIA_GT2_1 24094	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N

ASTORIA_GT2_2 24095	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA_GT2_3 24096	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA_GT2_4 24097	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA_GT3_1 24098	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA_GT3_2 24099	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA_GT3_3 24100	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA_GT3_4 24101	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 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
ASTORIA_GT_12 24226	37.52 2.10 0.00 N	28.99 1.53 0.00 N	26.65 1.36 0.00 N	14.37 0.70 0.00 N	33.04 1.61 0.00 N	32.85 1.77 0.00 N	38.15 2.50 0.00 N	41.86 3.17 0.00 N	39.82 3.42 0.00 N	39.21 3.63 0.00 N	41.36 4.06 0.00 N	114.34 11.06 0.00 N	50.89 5.24 0.00 N	46.05 4.80 0.00 N	43.90 4.39 -0.65 N	42.88 4.23 0.00 N	42.07 4.18 0.00 N	45.05 4.50 0.00 N	42.10 4.14 0.00 N	42.62 4.18 0.00 N	39.30 3.79 0.00 N	39.50 3.50 0.00 N	34.35 2.57 0.00 N	27.63 1.63 0.00 N
ASTORIA_GT_13 24227	37.52 2.10 0.00 N	28.99 1.53 0.00 N	26.65 1.36 0.00 N	14.37 0.70 0.00 N	33.04 1.61 0.00 N	32.85 1.77 0.00 N	38.15 2.50 0.00 N	41.86 3.17 0.00 N	39.82 3.42 0.00 N	39.21 3.63 0.00 N	41.36 4.06 0.00 N	114.34 11.06 0.00 N	50.89 5.24 0.00 N	46.05 4.80 0.00 N	43.90 4.39 -0.65 N	42.88 4.23 0.00 N	42.07 4.18 0.00 N	45.05 4.50 0.00 N	42.10 4.14 0.00 N	42.62 4.18 0.00 N	39.30 3.79 0.00 N	39.50 3.50 0.00 N	34.35 2.57 0.00 N	27.63 1.63 0.00 N
ASTORIA_GT_5 24106	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA_GT_7 24107	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA_GT_8 24108	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA___2 24149	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA___3 23516	37.52 2.10 0.00 N	28.99 1.53 0.00 N	26.65 1.36 0.00 N	14.37 0.70 0.00 N	33.04 1.61 0.00 N	32.85 1.77 0.00 N	38.15 2.50 0.00 N	41.86 3.17 0.00 N	39.82 3.42 0.00 N	39.21 3.63 0.00 N	41.36 4.06 0.00 N	114.34 11.06 0.00 N	50.89 5.24 0.00 N	46.05 4.80 0.00 N	43.90 4.39 -0.65 N	42.88 4.23 0.00 N	42.07 4.18 0.00 N	45.05 4.50 0.00 N	42.10 4.14 0.00 N	42.62 4.18 0.00 N	39.30 3.79 0.00 N	39.50 3.49 0.00 N	34.35 2.57 0.00 N	27.63 1.63 0.00 N
ASTORIA___4 23517	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
ASTORIA___5 23518	37.44 2.01 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	32.96 1.53 0.00 N	32.74 1.66 0.00 N	38.02 2.37 0.00 N	41.73 3.04 0.00 N	39.72 3.32 0.00 N	39.07 3.48 0.00 N	41.21 3.90 0.00 N	113.80 10.52 0.00 N	50.75 5.10 0.00 N	45.92 4.67 0.00 N	43.79 4.28 -0.65 N	42.74 4.09 0.00 N	41.94 4.06 0.00 N	44.88 4.33 0.00 N	41.90 3.94 0.00 N	42.51 4.07 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.35 2.57 0.00 N	27.64 1.64 0.00 N
AST_ENERGY_2_CC3 323677	37.43 2.01 0.00 N	28.95 1.48 0.00 N	26.62 1.32 0.00 N	14.35 0.68 0.00 N	33.01 1.57 0.00 N	32.81 1.73 0.00 N	38.07 2.43 0.00 N	41.79 3.10 0.00 N	39.73 3.33 0.00 N	39.13 3.55 0.00 N	41.28 3.98 0.00 N	114.33 11.05 0.00 N	50.81 5.17 0.00 N	45.99 4.74 0.00 N	43.83 4.32 -0.65 N	42.81 4.15 0.00 N	42.00 4.11 0.00 N	44.99 4.45 0.00 N	42.05 4.09 0.00 N	42.56 4.12 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.32 2.54 0.00 N	27.60 1.61 0.00 N
AST_ENERGY_2_CC4 323678	37.43 2.01 0.00 N	28.95 1.48 0.00 N	26.62 1.32 0.00 N	14.35 0.68 0.00 N	33.01 1.57 0.00 N	32.81 1.73 0.00 N	38.07 2.43 0.00 N	41.79 3.10 0.00 N	39.73 3.33 0.00 N	39.13 3.55 0.00 N	41.28 3.98 0.00 N	114.33 11.05 0.00 N	50.81 5.17 0.00 N	45.99 4.74 0.00 N	43.83 4.32 -0.65 N	42.81 4.15 0.00 N	42.00 4.11 0.00 N	44.99 4.45 0.00 N	42.05 4.09 0.00 N	42.56 4.12 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.32 2.54 0.00 N	27.60 1.61 0.00 N
ATHENS_STG_1 23668	36.54 1.12 0.00 N	28.31 0.84 0.00 N	26.06 0.77 0.00 N	14.08 0.40 0.00 N	32.38 0.95 0.00 N	32.04 0.97 0.00 N	36.97 1.32 0.00 N	40.31 1.62 0.00 N	38.10 1.70 0.00 N	37.33 1.75 0.00 N	39.25 1.95 0.00 N	108.87 5.59 0.00 N	48.24 2.60 0.00 N	43.64 2.39 0.00 N	41.80 2.25 -0.70 N	40.81 2.16 0.00 N	40.07 2.19 0.00 N	42.86 2.32 0.00 N	40.09 2.13 0.00 N	40.61 2.17 0.00 N	37.45 1.95 0.00 N	37.79 1.79 0.00 N	33.11 1.33 0.00 N	26.82 0.82 0.00 N
ATHENS_STG_2 23670	36.54 1.12 0.00 N	28.31 0.84 0.00 N	26.06 0.77 0.00 N	14.08 0.40 0.00 N	32.38 0.95 0.00 N	32.04 0.97 0.00 N	36.97 1.32 0.00 N	40.31 1.62 0.00 N	38.10 1.70 0.00 N	37.33 1.75 0.00 N	39.25 1.95 0.00 N	108.87 5.59 0.00 N	48.24 2.60 0.00 N	43.64 2.39 0.00 N	41.80 2.25 -0.70 N	40.81 2.16 0.00 N	40.07 2.19 0.00 N	42.86 2.32 0.00 N	40.09 2.13 0.00 N	40.61 2.17 0.00 N	37.45 1.95 0.00 N	37.79 1.79 0.00 N	33.11 1.33 0.00 N	26.82 0.82 0.00 N
ATHENS_STG_3	36.54	28.31	26.06	14.08	32.38	32.04	36.97	40.31	38.10	37.33	39.25	108.87	48.24	43.64	41.80	40.81	40.07	42.86	40.09	40.61	37.45	37.79	33.11	26.82

23677		1.12 0.00 N	0.84 0.00 N	0.77 0.00 N	0.40 0.00 N	0.95 0.00 N	0.97 0.00 N	1.32 0.00 N	1.62 0.00 N	1.70 0.00 N	1.75 0.00 N	1.95 0.00 N	5.59 0.00 N	2.60 0.00 N	2.39 0.00 N	2.25 -0.70 N	2.16 0.00 N	2.19 0.00 N	2.32 0.00 N	2.13 0.00 N	2.17 0.00 N	1.95 0.00 N	1.79 0.00 N	1.33 0.00 N	0.82 0.00 N
BARRETT_IC_1 23704		37.69 2.26 0.00 N	29.11 1.64 0.00 N	26.73 1.44 0.00 N	14.31 0.64 0.00 N	32.85 1.42 0.00 N	32.98 1.91 0.00 N	38.27 2.63 0.00 N	42.01 3.32 0.00 N	40.26 3.63 -0.23 N	40.54 3.78 -1.19 N	45.10 4.17 -3.63 N	114.37 11.09 0.00 N	52.16 5.33 -1.19 N	52.21 4.90 -6.05 N	50.27 4.56 -6.85 N	51.19 4.37 -8.16 N	49.01 4.34 -6.78 N	47.76 4.68 -2.53 N	42.70 4.35 -0.39 N	42.75 4.30 0.00 N	39.41 3.90 0.00 N	43.43 3.79 -3.63 N	35.48 2.84 -0.86 N	27.78 1.78 0.00 N
BARRETT_IC_10 23701		37.69 2.26 0.00 N	29.11 1.64 0.00 N	26.73 1.44 0.00 N	14.31 0.64 0.00 N	32.85 1.42 0.00 N	32.98 1.91 0.00 N	38.27 2.63 0.00 N	42.01 3.32 0.00 N	40.26 3.63 -0.23 N	40.54 3.78 -1.19 N	45.10 4.17 -3.63 N	114.37 11.09 0.00 N	52.16 5.33 -1.19 N	52.21 4.90 -6.05 N	50.27 4.56 -6.85 N	51.19 4.37 -8.16 N	49.01 4.34 -6.78 N	47.76 4.68 -2.53 N	42.70 4.35 -0.39 N	42.75 4.30 0.00 N	39.41 3.90 0.00 N	43.43 3.79 -3.63 N	35.48 2.84 -0.86 N	27.78 1.78 0.00 N
BARRETT_IC_11 23702		37.69 2.26 0.00 N	29.11 1.64 0.00 N	26.73 1.44 0.00 N	14.31 0.64 0.00 N	32.85 1.42 0.00 N	32.98 1.91 0.00 N	38.27 2.63 0.00 N	42.01 3.32 0.00 N	40.26 3.63 -0.23 N	40.54 3.78 -1.19 N	45.10 4.17 -3.63 N	114.37 11.09 0.00 N	52.16 5.33 -1.19 N	52.21 4.90 -6.05 N	50.27 4.56 -6.85 N	51.19 4.37 -8.16 N	49.01 4.34 -6.78 N	47.76 4.68 -2.53 N	42.70 4.35 -0.39 N	42.75 4.30 0.00 N	39.41 3.90 0.00 N	43.43 3.79 -3.63 N	35.48 2.84 -0.86 N	27.78 1.78 0.00 N
BARRETT_IC_12 23703		37.69 2.26 0.00 N	29.11 1.64 0.00 N	26.73 1.44 0.00 N	14.31 0.64 0.00 N	32.85 1.42 0.00 N	32.98 1.91 0.00 N	38.27 2.63 0.00 N	42.01 3.32 0.00 N	40.26 3.63 -0.23 N	40.54 3.78 -1.19 N	45.10 4.17 -3.63 N	114.37 11.09 0.00 N	52.16 5.33 -1.19 N	52.21 4.90 -6.05 N	50.27 4.56 -6.85 N	51.19 4.37 -8.16 N	49.01 4.34 -6.78 N	47.76 4.68 -2.53 N	42.70 4.35 -0.39 N	42.75 4.30 0.00 N	39.41 3.90 0.00 N	43.43 3.79 -3.63 N	35.48 2.84 -0.86 N	27.78 1.78 0.00 N
BARRETT_IC_2 23705		37.69 2.26 0.00 N	29.11 1.64 0.00 N	26.73 1.44 0.00 N	14.31 0.64 0.00 N	32.85 1.42 0.00 N	32.98 1.91 0.00 N	38.27 2.63 0.00 N	42.01 3.32 0.00 N	40.26 3.63 -0.23 N	40.54 3.78 -1.19 N	45.10 4.17 -3.63 N	114.37 11.09 0.00 N	52.16 5.33 -1.19 N	52.21 4.90 -6.05 N	50.27 4.56 -6.85 N	51.19 4.37 -8.16 N	49.01 4.34 -6.78 N	47.76 4.68 -2.53 N	42.70 4.35 -0.39 N	42.75 4.30 0.00 N	39.41 3.90 0.00 N	43.43 3.79 -3.63 N	35.48 2.84 -0.86 N	27.78 1.78 0.00 N
BARRETT_IC_3 23706		37.69 2.26 0.00 N	29.11 1.64 0.00 N	26.73 1.44 0.00 N	14.31 0.64 0.00 N	32.85 1.42 0.00 N	32.98 1.91 0.00 N	38.27 2.63 0.00 N	42.01 3.32 0.00 N	40.26 3.63 -0.23 N	40.54 3.78 -1.19 N	45.10 4.17 -3.63 N	114.37 11.09 0.00 N	52.16 5.33 -1.19 N	52.21 4.90 -6.05 N	50.27 4.56 -6.85 N	51.19 4.37 -8.16 N	49.01							

BARRETT___2 23546	37.69 2.26 0.00 N	29.11 1.64 0.00 N	26.73 1.44 0.00 N	14.31 0.64 0.00 N	32.85 1.42 0.00 N	32.98 1.91 0.00 N	38.27 2.63 0.00 N	42.01 3.32 0.00 N	40.26 3.63 -0.23 N	40.54 3.78 -1.19 N	45.10 4.17 -3.63 N	114.37 11.09 0.00 N	52.16 5.33 -1.19 N	52.21 4.90 -6.05 N	50.27 4.56 -6.85 N	51.19 4.37 -8.16 N	49.01 4.34 -6.78 N	47.76 4.68 -2.53 N	42.70 4.35 -0.39 N	42.75 4.30 0.00 N	39.41 3.90 0.00 N	43.43 3.79 -3.63 N	35.48 2.84 -0.86 N	27.78 1.78 0.00 N
BEACON___LESR 323632	36.88 1.46 0.00 N	28.61 1.15 0.00 N	26.34 1.05 0.00 N	14.23 0.56 0.00 N	32.75 1.32 0.00 N	32.22 1.14 0.00 N	36.82 1.17 0.00 N	40.07 1.38 0.00 N	37.74 1.34 0.00 N	36.82 1.24 0.00 N	38.70 1.40 0.00 N	107.34 4.06 0.00 N	47.56 1.92 0.00 N	43.04 1.79 0.00 N	41.39 1.72 -0.81 N	40.23 1.58 0.00 N	39.48 1.60 0.00 N	42.22 1.68 0.00 N	39.46 1.50 0.00 N	40.00 1.56 0.00 N	36.94 1.44 0.00 N	37.46 1.46 0.00 N	32.94 1.16 0.00 N	26.94 0.94 0.00 N
BEAVER RIVER___HYD 24048	34.19 -1.24 0.00 N	26.45 -1.02 0.00 N	24.31 -0.98 0.00 N	13.13 -0.54 0.00 N	30.22 -1.22 0.00 N	29.99 -1.09 0.00 N	34.71 -0.94 0.00 N	37.83 -0.86 0.00 N	35.52 -0.89 0.00 N	34.60 -0.98 0.00 N	36.26 -1.04 0.00 N	100.27 -3.01 0.00 N	44.17 -1.48 0.00 N	39.87 -1.38 0.00 N	37.68 -1.18 0.00 N	37.44 -1.21 0.00 N	36.55 -1.34 0.00 N	39.16 -1.38 0.00 N	36.80 -1.16 0.00 N	37.28 -1.16 0.00 N	34.44 -1.07 0.00 N	35.03 -0.97 0.00 N	30.83 -0.95 0.00 N	25.10 -0.90 0.00 N
BEEBEE_GT_13 23619	36.51 1.09 0.00 N	28.30 0.83 0.00 N	26.14 0.85 0.00 N	14.21 0.54 0.00 N	32.67 1.24 0.00 N	32.47 1.39 0.00 N	37.79 2.14 0.00 N	40.71 2.01 0.00 N	38.42 2.02 0.00 N	37.82 2.24 0.00 N	39.44 2.14 0.00 N	108.83 5.55 0.00 N	47.89 2.25 0.00 N	43.36 2.11 0.00 N	40.53 1.61 -0.06 N	40.39 1.74 0.00 N	39.50 1.62 0.00 N	42.10 1.56 0.00 N	39.23 1.28 0.00 N	39.73 1.29 0.00 N	37.15 1.64 0.00 N	37.84 1.84 0.00 N	33.32 1.54 0.00 N	27.05 1.05 0.00 N
BETHLEHEM___GRP 23843	36.81 1.38 0.00 N	28.57 1.10 0.00 N	26.30 1.00 0.00 N	14.21 0.54 0.00 N	32.71 1.27 0.00 N	32.12 1.05 0.00 N	36.50 0.85 0.00 N	39.64 0.95 0.00 N	37.35 0.95 0.00 N	36.47 0.89 0.00 N	38.33 1.03 0.00 N	106.33 3.05 0.00 N	47.11 1.47 0.00 N	42.62 1.37 0.00 N	41.01 1.35 -0.81 N	40.00 1.35 0.00 N	39.27 1.39 0.00 N	41.96 1.42 0.00 N	39.25 1.29 0.00 N	39.78 1.34 0.00 N	36.74 1.24 0.00 N	37.13 1.13 0.00 N	32.67 0.89 0.00 N	26.79 0.80 0.00 N
BETHLEHEM___GS1 323560	36.81 1.38 0.00 N	28.57 1.10 0.00 N	26.30 1.00 0.00 N	14.21 0.54 0.00 N	32.71 1.27 0.00 N	32.12 1.05 0.00 N	36.50 0.85 0.00 N	39.64 0.95 0.00 N	37.35 0.95 0.00 N	36.47 0.89 0.00 N	38.33 1.03 0.00 N	106.33 3.05 0.00 N	47.11 1.47 0.00 N	42.62 1.37 0.00 N	41.01 1.35 -0.81 N	40.00 1.35 0.00 N	39.27 1.39 0.00 N	41.96 1.42 0.00 N	39.25 1.29 0.00 N	39.78 1.34 0.00 N	36.74 1.24 0.00 N	37.13 1.13 0.00 N	32.67 0.89 0.00 N	26.79 0.80 0.00 N
BETHLEHEM___GS2 323561	36.81 1.38 0.00 N	28.57 1.10 0.00 N	26.30 1.00 0.00 N	14.21 0.54 0.00 N	32.71 1.27 0.00 N	32.12 1.05 0.00 N	36.50 0.85 0.00 N	39.64 0.95 0.00 N	37.35 0.95 0.00 N	36.47 0.89 0.00 N	38.33 1.03 0.00 N	106.33 3.05 0.00 N	47.11 1.47 0.00 N	42.62 1.37 0.00 N	41.01 1.35 -0.81 N	40.00 1.35 0.00 N	39.27 1.39 0.00 N	41.96 1.42 0.00 N	39.25 1.29 0.00 N	39.78 1.34 0.00 N	36.74 1.24 0.00 N	37.13 1.13 0.00 N	32.67 0.89 0.00 N	26.79 0.80 0.00 N
BETHLEHEM___GS3 323562	36.81 1.38 0.00 N	28.57 1.10 0.00 N	26.30 1.00 0.00 N	14.21 0.54 0.00 N	32.71 1.27 0.00 N	32.12 1.05 0.00 N	36.50 0.85 0.00 N	39.64 0.95 0.00 N	37.35 0.95 0.00 N	36.47 0.89 0.00 N	38.33 1.03 0.00 N	106.33 3.05 0.00 N	47.11 1.47 0.00 N	42.62 1.37 0.00 N	41.01 1.35 -0.81 N	40.00 1.35 0.00 N	39.27 1.39 0.00 N	41.96 1.42 0.00 N	39.25 1.29 0.00 N	39.78 1.34 0.00 N	36.74 1.24 0.00 N	37.13 1.13 0.00 N	32.67 0.89 0.00 N	26.79 0.80 0.00 N
BETHLEHEM___STEEL 23779	33.95 -1.48 0.00 N	26.48 -0.99 0.00 N	24.51 -0.79 0.00 N	13.36 -0.31 0.00 N	30.66 -0.77 0.00 N	30.37 -0.70 0.00 N	35.27 -0.38 0.00 N	37.59 -1.10 0.00 N	35.46 -0.95 0.00 N	34.97 -0.61 0.00 N	36.36 -0.94 0.00 N	99.84 -3.45 0.00 N	43.70 -1.94 0.00 N	39.55 -1.70 0.00 N	36.72 -2.23 -0.09 N	36.63 -2.02 0.00 N	35.87 -2.02 0.00 N	38.47 -2.07 0.00 N	36.00 -1.96 0.00 N	36.25 -2.20 0.00 N	33.75 -1.76 0.00 N	34.48 -1.52 0.00 N	30.56 -1.22 0.00 N	24.90 -1.10 0.00 N
BETHPAGE_CC_5 323564	37.95 2.53 0.00 N	29.33 1.86 0.00 N	26.93 1.64 0.00 N	14.40 0.73 0.00 N	33.06 1.63 0.00 N	33.24 2.17 0.00 N	38.57 2.92 0.00 N	42.35 3.65 0.00 N	40.53 3.90 -0.23 N	40.91 4.14 -1.19 N	45.52 4.59 -3.63 N	115.82 12.54 0.00 N	52.71 5.87 -1.19 N	52.72 5.42 -6.05 N	50.67 4.97 -6.85 N	51.60 4.79 -8.16 N	49.40 4.73 -6.78 N	48.16 5.09 -2.53 N	42.97 4.62 -0.39 N	43.05 4.61 0.00 N	39.72 4.22 0.00 N	43.52 4.04 -3.47 N	35.69 3.05 -0.86 N	27.94 1.94 0.00 N
BINGHAMTON___COGEN 23790	35.67 0.24 0.00 N	27.76 0.29 0.00 N	25.51 0.21 0.00 N	13.83 0.17 0.00 N	31.81 0.38 0.00 N	31.54 0.46 0.00 N	36.62 0.97 0.00 N	39.92 1.23 0.00 N	37.62 1.22 0.00 N	36.84 1.26 0.00 N	38.52 1.22 0.00 N	106.82 3.54 0.00 N	46.98 1.33 0.00 N	42.57 1.32 0.00 N	40.00 0.96 -0.18 N	39.88 1.23 0.00 N	39.13 1.25 0.00 N	41.93 1.38 0.00 N	39.17 1.21 0.00 N	39.61 1.17 0.00 N	36.61 1.11 0.00 N	37.15 1.14 0.00 N	32.47 0.69 0.00 N	26.26 0.26 0.00 N
BLACK RIVER___HYD 24047	34.56 -0.86 0.00 N	26.73 -0.74 0.00 N	24.57 -0.73 0.00 N	13.27 -0.40 0.00 N	30.55 -0.89 0.00 N	30.36 -0.72 0.00 N	35.30 -0.35 0.00 N	38.60 -0.09 0.00 N	36.25 -0.15 0.00 N	35.42 -0.17 0.00 N	37.15 -0.15 0.00 N	102.67 -0.61 0.00 N	45.17 -0.48 0.00 N	40.77 -0.48 0.00 N	38.40 -0.48 -0.02 N	38.14 -0.51 0.00 N	37.31 -0.58 0.00 N	39.96 -0.59 0.00 N	37.51 -0.45 0.00 N	37.99 -0.46 0.00 N	35.23 -0.28 0.00 N	35.75 -0.26 0.00 N	31.37 -0.42 0.00 N	25.43 -0.57 0.00 N
BLISS_WT_PWR 323608	34.16 -1.27 0.00 N	26.69 -0.78 0.00 N	24.50 -0.79 0.00 N	13.50 -0.17 0.00 N	31.28 -0.16 0.00 N	31.07 -0.01 0.00 N	36.34 0.69 0.00 N	39.42 0.73 0.00 N	37.45 1.05 0.00 N	37.11 1.53 0.00 N	37.74 0.44 0.00 N	103.13 -0.15 0.00 N	44.53 -1.12 0.00 N	40.56 -0.69 0.00 N	37.35 -1.61 -0.10 N	37.80 -0.85 0.00 N	36.92 -0.96 0.00 N	40.33 -0.21 0.00 N	37.60 -0.36 0.00 N	37.12 -1.32 0.00 N	34.58 -0.92 0.00 N	36.59 0.59 0.00 N	32.24 0.46 0.00 N	25.99 -0.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.40 0.98 0.00 N	28.23 0.77 0.00 N	26.00 0.71 0.00 N	14.06 0.39 0.00 N	32.36 0.92 0.00 N	31.93 0.86 0.00 N	36.52 0.88 0.00 N	39.70 1.00 0.00 N	37.43 1.03 0.00 N	36.57 0.99 0.00 N	38.44 1.14 0.00 N	106.61 3.33 0.00 N	47.24 1.59 0.00 N	42.74 1.49 0.00 N	41.07 1.42 -0.79 N	40.02 1.37 0.00 N	39.29 1.41 0.00 N	42.02 1.48 0.00 N	39.30 1.34 0.00 N	39.81 1.37 0.00 N	36.70 1.20 0.00 N	37.10 1.10 0.00 N	32.59 0.81 0.00 N	26.56 0.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	36.41 0.98 0.00 N	28.24 0.77 0.00 N	25.99 0.70 0.00 N	14.05 0.38 0.00 N	32.34 0.90 0.00 N	31.90 0.82 0.00 N	36.55 0.90 0.00 N	39.72 1.03 0.00 N	37.45 1.05 0.00 N	36.60 1.02 0.00 N	38.46 1.16 0.00 N	106.64 3.35 0.00 N	47.25 1.60 0.00 N	42.74 1.49 0.00 N	41.08 1.42 -0.80 N	40.03 1.38 0.00 N	39.31 1.43 0.00 N	42.04 1.50 0.00 N	39.31 1.35 0.00 N	39.84 1.39 0.00 N	36.76 1.26 0.00 N	37.18 1.17 0.00 N	32.67 0.89 0.00 N	26.63 0.63 0.00 N	
BORALEX_4TH_BRANCH 23824	36.89 1.46 0.00 N	28.58 1.11 0.00 N	26.38 1.08 0.00 N	14.22 0.55 0.00 N	32.79 1.36 0.00 N	32.33 1.25 0.00 N	37.15 1.50 0.00 N	40.54 1.85 0.00 N	38.17 1.77 0.00 N	37.21 1.63 0.00 N	39.12 1.82 0.00 N	108.79 5.51 0.00 N	48.20 2.55 0.00 N	43.58 2.33 0.00 N	42.08 2.42 -0.80 N	40.87 2.22 0.00 N	40.19 2.31 0.00 N	42.88 2.33 0.00 N	40.07 2.11 0.00 N	40.76 2.32 0.00 N	37.53 2.02 0.00 N	37.79 1.78 0.00 N	33.26 1.48 0.00 N	27.01 1.01 0.00 N	
BOWLINE___1 23526	37.26 1.83 0.00 N	28.82 1.35 0.00 N	26.50 1.20 0.00 N	14.28 0.61 0.00 N	32.84 1.40 0.00 N	32.62 1.54 0.00 N	37.84 2.20 0.00 N	41.45 2.76 0.00 N	39.35 2.95 0.00 N	38.73 3.15 0.00 N	40.86 3.56 0.00 N	113.24 9.96 0.00 N	50.28 4.64 0.00 N	45.52 4.26 0.00 N	43.41 3.91 -0.64 N	42.36 3.71 0.00 N	41.53 3.65 0.00 N	44.48 3.94 0.00 N	41.58 3.62 0.00 N	42.08 3.64 0.00 N	38.79 3.29 0.00 N	39.08 3.07 0.00 N	34.02 2.24 0.00 N	27.40 1.40 0.00 N	
BOWLINE___2 23595	37.26 1.83 0.00 N	28.82 1.35 0.00 N	26.50 1.20 0.00 N	14.28 0.61 0.00 N	32.84 1.40 0.00 N	32.62 1.54 0.00 N	37.84 2.20 0.00 N	41.45 2.76 0.00 N	39.35 2.95 0.00 N	38.73 3.15 0.00 N	40.85 3.55 0.00 N	113.23 9.95 0.00 N	50.28 4.64 0.00 N	45.52 4.26 0.00 N	43.41 3.91 -0.64 N	42.36 3.71 0.00 N	41.53 3.65 0.00 N	44.48 3.94 0.00 N	41.57 3.61 0.00 N	42.08 3.63 0.00 N	38.79 3.29 0.00 N	39.08 3.07 0.00 N	34.02 2.24 0.00 N	27.40 1.40 0.00 N	
BROOKHAVEN___DRP 24191	38.04 2.62 0.00 N	29.44 1.97 0.00 N	27.05 1.75 0.00 N	14.41 0.74 0.00 N	33.12 1.68 0.00 N	33.40 2.32 0.00 N	38.71 3.07 0.00 N	42.56 3.86 0.00 N	40.64 4.01 -0.23 N	41.12 4.36 -1.19 N	45.70 4.77 -3.63 N	116.12 12.84 0.00 N	52.88 6.05 -1.19 N	52.89 5.59 -6.05 N	50.82 5.12 -6.85 N	51.76 4.94 -8.16 N	49.54 4.88 -6.78 N	48.22 5.15 -2.53 N	42.97 4.63 -0.39 N	43.10 4.65 0.00 N	39.78 4.27 0.00 N	43.58 4.11 -3.47 N	35.78 3.14 -0.86 N	27.98 1.98 0.00 N	
BROOKLYN_NAVY_YARD 23515	37.36 1.93 0.00 N	28.89 1.43 0.00 N	26.56 1.26 0.00 N	14.31 0.64 0.00 N	32.92 1.48 0.00 N	32.72 1.65 0.00 N	37.97 2.32 0.00 N	41.69 3.00 0.00 N	39.63 3.23 0.00 N	39.02 3.44 0.00 N	41.16 3.85 0.00 N	113.99 10.71 0.00 N	50.68 5.04 0.00 N	45.89 4.64 0.00 N	43.76 4.25 -0.65 N	42.71 4.06 0.00 N	41.91 4.03 0.00 N	44.91 4.36 0.00 N	41.97 4.01 0.00 N	42.48 4.03 0.00 N	39.15 3.64 0.00 N	39.41 3.41 0.00 N	34.25 2.47 0.00 N	27.55 1.55 0.00 N	
BROOKLYN___ARMY_DRP 323595	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N	
BROOME___LFGE 323600	35.67 0.24 0.00 N	27.76 0.29 0.00 N	25.51 0.21 0.00 N	13.83 0.17 0.00 N	31.81 0.38 0.00 N	31.54 0.46 0.00 N	36.62 0.97 0.00 N	39.92 1.23 0.00 N	37.62 1.22 0.00 N	36.84 1.26 0.00 N	38.52 1.22 0.00 N	106.82 3.54 0.00 N	46.98 1.33 0.00 N	42.57 1.32 0.00 N	40.00 0.96 -0.18 N	39.88 1.23 0.00 N	39.13 1.25 0.00 N	41.93 1.38 0.00 N	39.17 1.21 0.00 N	39.61 1.17 0.00 N	36.61 1.11 0.00 N	37.15 1.14 0.00 N	32.47 0.69 0.00 N	26.26 0.26 0.00 N	
BURROWS___LYONSDAL 23803	35.08 -0.35 0.00 N	27.16 -0.30 0.00 N	24.97 -0.33 0.00 N	13.49 -0.18 0.00 N	31.04 -0.39 0.00 N	30.79 -0.29 0.00 N	35.59 -0.06 0.00 N	38.78 0.09 0.00 N	36.51 0.11 0.00 N	35.68 0.09 0.00 N	37.41 0.10 0.00 N	103.52 0.24 0.00 N	45.68 0.04 0.00 N	41.27 0.02 0.00 N	38.90 0.04 0.00 N	38.68 0.03 0.00 N	37.84 -0.04 0.00 N	40.51 -0.03 0.00 N	37.97 0.01 0.00 N	38.46 0.02 0.00 N	35.57 0.07 0.00 N	36.08 0.08 0.00 N	31.70 -0.08 0.00 N	25.79 -0.21 0.00 N	
CAITHNESS_CC_1 323624	37.97 2.55 0.00 N	29.39 1.92 0.00 N	27.00 1.71 0.00 N	14.39 0.72 0.00 N	33.06 1.62 0.00 N	33.35 2.27 0.00 N	38.65 3.00 0.00 N	42.48 3.79 0.00 N	40.56 3.93 -0.23 N	41.03 4.26 -1.19 N	45.60 4.67 -3.63 N	115.84 12.56 0.00 N	52.76 5.92 -1.19 N	52.78 5.48 -6.05 N	50.72 5.02 -6.85 N	51.65 4.84 -8.16 N	49.44 4.78 -6.78 N	48.11 5.04 -2.53 N	42.87 4.52 -0.39 N	43.00 4.56 0.00 N	39.68 4.17 0.00 N	43.49 4.02 -3.47 N	35.70 3.06 -0.86 N	27.93 1.93 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	37.99 2.56 0.00 N	29.36 1.90 0.00 N	26.96 1.67 0.00 N	14.41 0.75 0.00 N	33.10 1.66 0.00 N	33.29 2.21 0.00 N	38.64 2.99 0.00 N	42.43 3.74 0.00 N	40.62 3.99 -0.23 N	40.98 4.21 -1.19 N	45.59 4.66 -3.63 N	116.02 12.74 0.00 N	52.79 5.96 -1.19 N	52.80 5.50 -6.05 N	50.76 5.05 -6.85 N	51.69 4.88 -8.16 N	49.47 4.81 -6.78 N	48.25 5.19 -2.53 N	43.07 4.72 -0.39 N	43.15 4.71 0.00 N	39.81 4.31 0.00 N	43.61 4.12 -3.48 N	35.74 3.10 -0.86 N	27.98 1.98 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	37.99 2.56 0.00 N	29.36 1.90 0.00 N	26.96 1.67 0.00 N	14.41 0.75 0.00 N	33.10 1.66 0.00 N	33.29 2.21 0.00 N	38.64 2.99 0.00 N	42.43 3.74 0.00 N	40.62 3.99 -0.23 N	40.98 4.21 -1.19 N	45.59 4.66 -3.63 N	116.02 12.74 0.00 N	52.79 5.96 -1.19 N	52.80 5.50 -6.05 N	50.76 5.05 -6.85 N	51.69 4.88 -8.16 N	49.47 4.81 -6.78 N	48.25 5.19 -2.53 N	43.07 4.72 -0.39 N	43.15 4.71 0.00 N	39.81 4.31 0.00 N	43.61 4.12 -3.48 N	35.74 3.10 -0.86 N	27.98 1.98 0.00 N	
CALPINE_BP_GT1 23823	37.99 2.56 0.00 N	29.36 1.90 0.00 N	26.96 1.67 0.00 N	14.41 0.75 0.00 N	33.10 1.66 0.00 N	33.29 2.21 0.00 N	38.64 2.99 0.00 N	42.43 3.74 0.00 N	40.62 3.99 -0.23 N	40.98 4.21 -1.19 N	45.59 4.66 -3.63 N	116.02 12.74 0.00 N	52.79 5.96 -1.19 N	52.80 5.50 -6.05 N	50.76 5.05 -6.85 N	51.69 4.88 -8.16 N	49.47 4.81 -6.78 N	48.25 5.19 -2.53 N	43.07 4.72 -0.39 N	43.15 4.71 0.00 N	39.81 4.31 0.00 N	43.61 4.12 -3.48 N	35.74 3.10 -0.86 N	27.98 1.98 0.00 N	
CALSPAN___DRP	33.95	26.48	24.51	13.36	30.66	30.37	35.27	37.59	35.46	34.97	36.36	99.84	43.70	39.55	36.72	36.63	35.87	38.47	36.00	36.25	33.75	34.48	30.56	24.90	

24200	-1.48 0.00 N	-0.99 0.00 N	-0.79 0.00 N	-0.31 0.00 N	-0.77 0.00 N	-0.70 0.00 N	-0.38 0.00 N	-1.10 0.00 N	-0.95 0.00 N	-0.61 0.00 N	-0.94 0.00 N	-3.45 0.00 N	-1.94 0.00 N	-1.70 0.00 N	-2.23 -0.09 N	-2.02 0.00 N	-2.02 0.00 N	-2.07 0.00 N	-1.96 0.00 N	-2.20 0.00 N	-1.76 0.00 N	-1.52 0.00 N	-1.22 0.00 N	-1.10 0.00 N
CANDIGU_WT_PWR 323617	34.95 -0.48 0.00 N	27.29 -0.18 0.00 N	25.12 -0.17 0.00 N	13.67 0.01 0.00 N	31.45 0.02 0.00 N	31.22 0.14 0.00 N	36.42 0.77 0.00 N	39.50 0.81 0.00 N	37.33 0.93 0.00 N	36.64 1.05 0.00 N	38.21 0.90 0.00 N	105.63 2.35 0.00 N	46.22 0.58 0.00 N	41.93 0.68 0.00 N	39.07 0.09 -0.12 N	39.09 0.44 0.00 N	38.26 0.38 0.00 N	41.10 0.55 0.00 N	38.38 0.42 0.00 N	38.65 0.21 0.00 N	35.73 0.23 0.00 N	36.07 0.07 0.00 N	31.65 -0.13 0.00 N	25.64 -0.36 0.00 N
CARR STREET_E_SYR 24060	35.39 -0.04 0.00 N	27.46 -0.01 0.00 N	25.27 -0.02 0.00 N	13.69 0.02 0.00 N	31.47 0.04 0.00 N	31.20 0.12 0.00 N	36.07 0.42 0.00 N	39.16 0.47 0.00 N	36.92 0.52 0.00 N	36.18 0.60 0.00 N	37.87 0.57 0.00 N	104.81 1.53 0.00 N	46.23 0.58 0.00 N	41.84 0.59 0.00 N	39.30 0.40 -0.05 N	39.16 0.51 0.00 N	38.41 0.52 0.00 N	41.05 0.51 0.00 N	38.38 0.42 0.00 N	38.84 0.40 0.00 N	36.03 0.52 0.00 N	36.52 0.52 0.00 N	32.05 0.27 0.00 N	26.05 0.05 0.00 N
CARTHAGE___PAPER 23857	34.42 -1.00 0.00 N	26.62 -0.85 0.00 N	24.47 -0.83 0.00 N	13.21 -0.46 0.00 N	30.42 -1.02 0.00 N	30.21 -0.87 0.00 N	35.06 -0.58 0.00 N	38.29 -0.41 0.00 N	35.94 -0.46 0.00 N	35.08 -0.51 0.00 N	36.78 -0.52 0.00 N	101.66 -1.62 0.00 N	44.74 -0.90 0.00 N	40.38 -0.87 0.00 N	38.11 -0.77 -0.02 N	37.84 -0.81 0.00 N	36.98 -0.90 0.00 N	39.62 -0.92 0.00 N	37.21 -0.75 0.00 N	37.69 -0.76 0.00 N	34.89 -0.61 0.00 N	35.45 -0.55 0.00 N	31.15 -0.64 0.00 N	25.30 -0.70 0.00 N
CE_DUNWOOD___DRP 24194	37.31 1.89 0.00 N	28.86 1.39 0.00 N	26.53 1.24 0.00 N	14.30 0.63 0.00 N	32.88 1.45 0.00 N	32.69 1.61 0.00 N	37.92 2.27 0.00 N	41.56 2.87 0.00 N	39.48 3.08 0.00 N	38.85 3.27 0.00 N	40.97 3.68 0.00 N	113.55 10.27 0.00 N	50.44 4.79 0.00 N	45.65 4.40 0.00 N	43.55 4.04 -0.65 N	42.51 3.86 0.00 N	41.70 3.82 0.00 N	44.66 4.12 0.00 N	41.73 3.78 0.00 N	42.24 3.80 0.00 N	38.94 3.43 0.00 N	39.21 3.21 0.00 N	34.13 2.34 0.00 N	27.47 1.48 0.00 N
CE_MILLWOOD___DRP 24193	37.25 1.82 0.00 N	28.81 1.35 0.00 N	26.50 1.20 0.00 N	14.27 0.61 0.00 N	32.84 1.40 0.00 N	32.63 1.55 0.00 N	37.84 2.20 0.00 N	41.47 2.78 0.00 N	39.38 2.98 0.00 N	38.74 3.16 0.00 N	40.86 3.56 0.00 N	113.24 9.96 0.00 N	50.30 4.65 0.00 N	45.52 4.27 0.00 N	43.43 3.92 -0.65 N	42.38 3.73 0.00 N	41.58 3.70 0.00 N	44.53 3.98 0.00 N	41.62 3.66 0.00 N	42.13 3.69 0.00 N	38.83 3.33 0.00 N	39.10 3.10 0.00 N	34.04 2.26 0.00 N	27.41 1.41 0.00 N
CE_NYC2_DRP 24202	37.52 2.10 0.00 N	29.00 1.53 0.00 N	26.67 1.37 0.00 N	14.37 0.70 0.00 N	33.05 1.61 0.00 N	32.85 1.77 0.00 N	38.17 2.52 0.00 N	41.88 3.19 0.00 N	39.84 3.44 0.00 N	39.22 3.64 0.00 N	41.38 4.08 0.00 N	114.44 11.16 0.00 N	50.92 5.27 0.00 N	46.08 4.83 0.00 N	43.93 4.42 -0.65 N	42.91 4.26 0.00 N	42.09 4.21 0.00 N	45.08 4.54 0.00 N	42.12 4.16 0.00 N	42.65 4.21 0.00 N	39.31 3.81 0.00 N	39.53 3.53 0.00 N	34.37 2.59 0.00 N	27.66 1.66 0.00 N
CE_NYC_DRP 24195	37.46 2.04 0.00 N	28.96 1.50 0.00 N	26.63 1.34 0.00 N	14.36 0.69 0.00 N	33.02 1.59 0.00 N	32.83 1.75 0.00 N	38.11 2.46 0.00 N	41.82 3.13 0.00 N	39.77 3.37 0.00 N	39.17 3.59 0.00 N	41.33 4.03 0.00 N	114.44 11.16 0.00 N	50.86 5.22 0.00 N	46.05 4.80 0.00 N	43.89 4.38 -0.65 N	42.86 4.21 0.00 N	42.05 4.17 0.00 N	45.05 4.51 0.00 N	42.10 4.14 0.00 N	42.60 4.16 0.00 N	39.26 3.75 0.00 N	39.52 3.51 0.00 N	34.35 2.56 0.00 N	27.63 1.63 0.00 N
CHAFFEE___LFGE 323603	34.52 -0.90 0.00 N	26.91 -0.56 0.00 N	24.85 -0.45 0.00 N	13.56 -0.11 0.00 N	31.14 -0.29 0.00 N	30.91 -0.17 0.00 N	36.06 0.41 0.00 N	38.68 -0.01 0.00 N	35.88 -0.52 0.00 N	35.32 -0.26 0.00 N	36.76 -0.54 0.00 N	101.37 -1.91 0.00 N	44.48 -1.16 0.00 N	40.21 -1.05 0.00 N	37.33 -1.62 -0.09 N	37.21 -1.44 0.00 N	36.43 -1.45 0.00 N	39.07 -1.47 0.00 N	36.60 -1.36 0.00 N	36.87 -1.57 0.00 N	34.32 -1.19 0.00 N	35.06 -0.94 0.00 N	31.09 -0.69 0.00 N	25.25 -0.75 0.00 N
CHATEAUG_WT_PWR 323614	34.97 -0.45 0.00 N	27.04 -0.43 0.00 N	24.83 -0.46 0.00 N	13.35 -0.32 0.00 N	30.61 -0.82 0.00 N	30.18 -0.90 0.00 N	34.48 -1.17 0.00 N	37.50 -1.19 0.00 N	35.24 -1.16 0.00 N	34.16 -1.42 0.00 N	35.48 -1.82 0.00 N	98.43 -4.85 0.00 N	43.37 -2.27 0.00 N	39.03 -2.22 0.00 N	37.03 -1.83 0.00 N	36.44 -2.21 0.00 N	35.45 -2.43 0.00 N	37.94 -2.60 0.00 N	35.82 -2.14 0.00 N	36.53 -1.92 0.00 N	33.46 -2.04 0.00 N	34.16 -1.84 0.00 N	30.74 -1.04 0.00 N	25.14 -0.86 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.97 -0.45 0.00 N	27.03 -0.44 0.00 N	24.85 -0.44 0.00 N	13.36 -0.31 0.00 N	30.63 -0.80 0.00 N	30.20 -0.88 0.00 N	34.50 -1.15 0.00 N	37.48 -1.22 0.00 N	35.23 -1.17 0.00 N	34.15 -1.43 0.00 N	35.49 -1.82 0.00 N	98.42 -4.86 0.00 N	43.37 -2.27 0.00 N	39.00 -2.25 0.00 N	37.03 -1.83 0.00 N	36.47 -2.17 0.00 N	35.51 -2.38 0.00 N	38.04 -2.51 0.00 N	35.90 -2.06 0.00 N	36.56 -1.88 0.00 N	33.50 -2.00 0.00 N	34.25 -1.76 0.00 N	30.80 -0.99 0.00 N	25.23 -0.77 0.00 N
CHAUTAUQUA___LFGE 323629	34.17 -1.26 0.00 N	26.73 -0.74 0.00 N	24.63 -0.67 0.00 N	13.45 -0.21 0.00 N	30.87 -0.57 0.00 N	30.55 -0.53 0.00 N	35.68 0.03 0.00 N	38.60 -0.10 0.00 N	36.54 0.14 0.00 N	35.94 0.36 0.00 N	37.35 0.05 0.00 N	103.17 -0.11 0.00 N	44.98 -0.66 0.00 N	40.82 -0.43 0.00 N	37.82 -1.14 -0.10 N	37.77 -0.88 0.00 N	36.86 -1.03 0.00 N	39.61 -0.93 0.00 N	37.00 -0.96 0.00 N	37.30 -1.14 0.00 N	34.64 -0.87 0.00 N	35.54 -0.46 0.00 N	31.18 -0.61 0.00 N	25.14 -0.85 0.00 N
CH_MIDHUDSON___DRP 24192	37.25 1.82 0.00 N	28.81 1.35 0.00 N	26.50 1.20 0.00 N	14.29 0.62 0.00 N	32.87 1.44 0.00 N	32.64 1.56 0.00 N	37.84 2.19 0.00 N	41.47 2.78 0.00 N	39.33 2.93 0.00 N	38.64 3.06 0.00 N	40.75 3.45 0.00 N	112.97 9.69 0.00 N	50.13 4.49 0.00 N	45.39 4.14 0.00 N	43.35 3.81 -0.68 N	42.28 3.63 0.00 N	41.46 3.57 0.00 N	44.35 3.81 0.00 N	41.45 3.49 0.00 N	41.99 3.55 0.00 N	38.70 3.19 0.00 N	38.98 2.97 0.00 N	34.00 2.22 0.00 N	27.39 1.40 0.00 N
CH_MISC_IPPS 23765	37.41 1.99 0.00 N	28.93 1.47 0.00 N	26.60 1.30 0.00 N	14.34 0.67 0.00 N	32.99 1.56 0.00 N	32.78 1.70 0.00 N	38.05 2.40 0.00 N	41.70 3.01 0.00 N	39.58 3.18 0.00 N	38.94 3.36 0.00 N	41.07 3.77 0.00 N	113.88 10.60 0.00 N	50.54 4.90 0.00 N	45.75 4.50 0.00 N	43.68 4.16 -0.66 N	42.60 3.95 0.00 N	41.78 3.89 0.00 N	44.74 4.20 0.00 N	41.82 3.86 0.00 N	42.35 3.91 0.00 N	39.03 3.53 0.00 N	39.30 3.30 0.00 N	34.24 2.46 0.00 N	27.56 1.56 0.00 N



CH_RES_BVR_FALLS 23983	35.03 -0.39 0.00 N	27.19 -0.27 0.00 N	25.02 -0.27 0.00 N	13.50 -0.16 0.00 N	31.07 -0.37 0.00 N	30.68 -0.40 0.00 N	35.20 -0.45 0.00 N	38.03 -0.66 0.00 N	35.66 -0.74 0.00 N	34.72 -0.86 0.00 N	36.30 -1.00 0.00 N	100.45 -2.83 0.00 N	44.46 -1.19 0.00 N	40.09 -1.16 0.00 N	37.82 -1.01 0.03 N	37.68 -0.97 0.00 N	36.79 -1.09 0.00 N	39.45 -1.09 0.00 N	37.10 -0.86 0.00 N	37.60 -0.84 0.00 N	34.69 -0.81 0.00 N	35.25 -0.75 0.00 N	31.15 -0.63 0.00 N	25.56 -0.44 0.00 N
CH_RES_NIAGARA 23895	33.72 -1.71 0.00 N	26.28 -1.19 0.00 N	24.40 -0.90 0.00 N	13.29 -0.37 0.00 N	30.49 -0.94 0.00 N	30.18 -0.90 0.00 N	34.89 -0.76 0.00 N	36.81 -1.88 0.00 N	34.63 -1.77 0.00 N	34.20 -1.38 0.00 N	35.52 -1.78 0.00 N	97.14 -6.14 0.00 N	42.53 -3.12 0.00 N	38.52 -2.73 0.00 N	35.82 -3.12 -0.08 N	35.70 -2.96 0.00 N	34.98 -2.90 0.00 N	37.49 -3.06 0.00 N	35.11 -2.85 0.00 N	35.36 -3.09 0.00 N	33.01 -2.50 0.00 N	33.74 -2.27 0.00 N	30.07 -1.71 0.00 N	24.62 -1.38 0.00 N
CH_RES_SYRACUSE 23985	35.53 0.10 0.00 N	27.58 0.12 0.00 N	25.41 0.11 0.00 N	13.75 0.09 0.00 N	31.63 0.19 0.00 N	31.35 0.28 0.00 N	36.31 0.66 0.00 N	39.46 0.76 0.00 N	37.29 0.89 0.00 N	36.49 0.91 0.00 N	38.18 0.87 0.00 N	105.53 2.25 0.00 N	46.39 0.75 0.00 N	42.00 0.75 0.00 N	39.44 0.53 -0.05 N	39.28 0.63 0.00 N	38.48 0.60 0.00 N	41.15 0.61 0.00 N	38.50 0.54 0.00 N	38.97 0.53 0.00 N	36.14 0.64 0.00 N	36.66 0.65 0.00 N	32.17 0.39 0.00 N	26.15 0.15 0.00 N
CLINTON_WT_PWR 323605	34.97 -0.45 0.00 N	27.04 -0.43 0.00 N	24.83 -0.46 0.00 N	13.35 -0.32 0.00 N	30.61 -0.82 0.00 N	30.18 -0.90 0.00 N	34.48 -1.17 0.00 N	37.50 -1.19 0.00 N	35.24 -1.16 0.00 N	34.16 -1.42 0.00 N	35.48 -1.82 0.00 N	98.43 -4.85 0.00 N	43.37 -2.27 0.00 N	39.03 -2.22 0.00 N	37.03 -1.83 0.00 N	36.44 -2.21 0.00 N	35.45 -2.43 0.00 N	37.94 -2.60 0.00 N	35.82 -2.14 0.00 N	36.53 -1.92 0.00 N	33.46 -2.04 0.00 N	34.16 -1.84 0.00 N	30.74 -1.04 0.00 N	25.14 -0.86 0.00 N
CLINTON__LFGE 323618	35.28 -0.15 0.00 N	27.29 -0.18 0.00 N	25.08 -0.21 0.00 N	13.50 -0.17 0.00 N	30.89 -0.55 0.00 N	30.51 -0.57 0.00 N	34.85 -0.80 0.00 N	37.94 -0.76 0.00 N	35.64 -0.76 0.00 N	34.57 -1.01 0.00 N	35.91 -1.39 0.00 N	99.62 -3.67 0.00 N	43.91 -1.73 0.00 N	39.45 -1.81 0.00 N	37.41 -1.45 0.00 N	36.80 -1.86 0.00 N	35.85 -2.04 0.00 N	38.36 -2.18 0.00 N	36.19 -1.77 0.00 N	36.90 -1.55 0.00 N	33.82 -1.69 0.00 N	34.53 -1.47 0.00 N	31.08 -0.71 0.00 N	25.43 -0.57 0.00 N
COLONIE_LFGE__ 323577	37.04 1.62 0.00 N	28.72 1.26 0.00 N	26.46 1.17 0.00 N	14.28 0.61 0.00 N	32.90 1.47 0.00 N	32.43 1.36 0.00 N	37.24 1.59 0.00 N	40.65 1.95 0.00 N	38.29 1.89 0.00 N	37.35 1.76 0.00 N	39.23 1.93 0.00 N	108.88 5.60 0.00 N	48.26 2.62 0.00 N	43.70 2.45 0.00 N	42.09 2.42 -0.81 N	40.90 2.25 0.00 N	40.13 2.25 0.00 N	42.88 2.33 0.00 N	40.08 2.12 0.00 N	40.68 2.23 0.00 N	37.57 2.06 0.00 N	37.95 1.94 0.00 N	33.32 1.54 0.00 N	27.14 1.14 0.00 N
CORNELL____ 23752	35.77 0.34 0.00 N	27.80 0.33 0.00 N	25.57 0.27 0.00 N	13.85 0.19 0.00 N	31.81 0.37 0.00 N	31.57 0.49 0.00 N	36.58 0.93 0.00 N	39.79 1.10 0.00 N	37.48 1.08 0.00 N	36.74 1.15 0.00 N	38.38 1.08 0.00 N	105.97 2.69 0.00 N	46.68 1.03 0.00 N	42.33 1.08 0.00 N	39.71 0.74 -0.11 N	39.54 0.89 0.00 N	38.78 0.89 0.00 N	41.47 0.93 0.00 N	38.83 0.87 0.00 N	39.31 0.87 0.00 N	36.54 1.04 0.00 N	37.15 1.14 0.00 N	32.61 0.83 0.00 N	26.43 0.42 0.00 N
COXSACKIE__GT 23611	37.49 2.07 0.00 N	28.94 1.48 0.00 N	26.59 1.30 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.72 1.65 0.00 N	37.90 2.25 0.00 N	41.64 2.95 0.00 N	39.37 2.96 0.00 N	38.34 2.76 0.00 N	40.37 3.07 0.00 N	112.02 8.74 0.00 N	49.63 3.99 0.00 N	44.92 3.67 0.00 N	43.02 3.43 -0.73 N	41.94 3.29 0.00 N	41.11 3.23 0.00 N	43.98 3.44 0.00 N	41.12 3.16 0.00 N	41.65 3.21 0.00 N	38.44 2.93 0.00 N	38.79 2.79 0.00 N	34.14 2.36 0.00 N	27.61 1.62 0.00 N
CRESCENT__HYD 24018	37.04 1.62 0.00 N	28.72 1.26 0.00 N	26.46 1.17 0.00 N	14.28 0.61 0.00 N	32.90 1.47 0.00 N	32.43 1.36 0.00 N	37.24 1.59 0.00 N	40.65 1.95 0.00 N	38.29 1.89 0.00 N	37.35 1.76 0.00 N	39.23 1.93 0.00 N	108.88 5.60 0.00 N	48.26 2.62 0.00 N	43.70 2.45 0.00 N	42.09 2.42 -0.81 N	40.90 2.25 0.00 N	40.13 2.25 0.00 N	42.88 2.33 0.00 N	40.08 2.12 0.00 N	40.68 2.23 0.00 N	37.57 2.06 0.00 N	37.95 1.94 0.00 N	33.32 1.54 0.00 N	27.14 1.14 0.00 N
CRUCIBLE_METL_DRP 24180	35.53 0.10 0.00 N	27.58 0.12 0.00 N	25.41 0.11 0.00 N	13.75 0.09 0.00 N	31.63 0.19 0.00 N	31.35 0.28 0.00 N	36.31 0.66 0.00 N	39.46 0.76 0.00 N	37.29 0.89 0.00 N	36.49 0.91 0.00 N	38.18 0.87 0.00 N	105.53 2.25 0.00 N	46.39 0.75 0.00 N	42.00 0.75 0.00 N	39.44 0.53 -0.05 N	39.28 0.63 0.00 N	38.48 0.60 0.00 N	41.15 0.61 0.00 N	38.50 0.54 0.00 N	38.97 0.53 0.00 N	36.14 0.64 0.00 N	36.66 0.65 0.00 N	32.17 0.39 0.00 N	26.15 0.15 0.00 N
DANC__LFGE 323619	34.56 -0.86 0.00 N	26.73 -0.74 0.00 N	24.57 -0.73 0.00 N	13.27 -0.40 0.00 N	30.55 -0.89 0.00 N	30.36 -0.72 0.00 N	35.30 -0.35 0.00 N	38.60 -0.09 0.00 N	36.25 -0.15 0.00 N	35.42 -0.17 0.00 N	37.15 -0.15 0.00 N	102.67 -0.61 0.00 N	45.17 -0.48 0.00 N	40.77 -0.48 0.00 N	38.40 -0.48 -0.02 N	38.14 -0.51 0.00 N	37.31 -0.58 0.00 N	39.96 -0.59 0.00 N	37.51 -0.45 0.00 N	37.99 -0.46 0.00 N	35.23 -0.28 0.00 N	35.75 -0.26 0.00 N	31.37 -0.42 0.00 N	25.43 -0.57 0.00 N
DANSKAMMER__1 23586	37.41 1.99 0.00 N	28.93 1.47 0.00 N	26.60 1.30 0.00 N	14.34 0.67 0.00 N	32.99 1.56 0.00 N	32.78 1.70 0.00 N	38.05 2.40 0.00 N	41.70 3.01 0.00 N	39.58 3.18 0.00 N	38.94 3.36 0.00 N	41.07 3.77 0.00 N	113.88 10.60 0.00 N	50.54 4.90 0.00 N	45.75 4.50 0.00 N	43.68 4.16 -0.66 N	42.60 3.95 0.00 N	41.78 3.89 0.00 N	44.74 4.20 0.00 N	41.82 3.86 0.00 N	42.35 3.91 0.00 N	39.03 3.53 0.00 N	39.30 3.30 0.00 N	34.24 2.46 0.00 N	27.56 1.56 0.00 N
DANSKAMMER__2 23589	37.41 1.99 0.00 N	28.93 1.47 0.00 N	26.60 1.30 0.00 N	14.34 0.67 0.00 N	32.99 1.56 0.00 N	32.78 1.70 0.00 N	38.05 2.40 0.00 N	41.70 3.01 0.00 N	39.58 3.18 0.00 N	38.94 3.36 0.00 N	41.07 3.77 0.00 N	113.88 10.60 0.00 N	50.54 4.90 0.00 N	45.75 4.50 0.00 N	43.68 4.16 -0.66 N	42.60 3.95 0.00 N	41.78 3.89 0.00 N	44.74 4.20 0.00 N	41.82 3.86 0.00 N	42.35 3.91 0.00 N	39.03 3.53 0.00 N	39.30 3.30 0.00 N	34.24 2.46 0.00 N	27.56 1.56 0.00 N
DANSKAMMER__3 23590	37.41 1.99 0.00 N	28.93 1.47 0.00 N	26.60 1.30 0.00 N	14.34 0.67 0.00 N	32.99 1.56 0.00 N	32.78 1.70 0.00 N	38.05 2.40 0.00 N	41.70 3.01 0.00 N	39.58 3.18 0.00 N	38.94 3.36 0.00 N	41.07 3.77 0.00 N	113.88 10.60 0.00 N	50.54 4.90 0.00 N	45.75 4.50 0.00 N	43.68 4.16 -0.66 N	42.60 3.95 0.00 N	41.78 3.89 0.00 N	44.74 4.20 0.00 N	41.82 3.86 0.00 N	42.35 3.91 0.00 N	39.03 3.53 0.00 N	39.30 3.30 0.00 N	34.24 2.46 0.00 N	27.56 1.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	37.41 1.99 0.00 N	28.93 1.47 0.00 N	26.60 1.30 0.00 N	14.34 0.67 0.00 N	32.99 1.56 0.00 N	32.78 1.70 0.00 N	38.05 2.40 0.00 N	41.70 3.01 0.00 N	39.58 3.18 0.00 N	38.94 3.36 0.00 N	41.07 3.77 0.00 N	113.88 10.60 0.00 N	50.54 4.90 0.00 N	45.75 4.50 0.00 N	43.68 4.16 -0.66 N	42.60 3.95 0.00 N	41.78 3.89 0.00 N	44.74 4.20 0.00 N	41.82 3.86 0.00 N	42.35 3.91 0.00 N	39.03 3.53 0.00 N	39.30 3.30 0.00 N	34.24 2.46 0.00 N	27.56 1.56 0.00 N	
DANSKAMMER___DIESEL 23592	37.41 1.99 0.00 N	28.93 1.47 0.00 N	26.60 1.30 0.00 N	14.34 0.67 0.00 N	32.99 1.56 0.00 N	32.78 1.70 0.00 N	38.05 2.40 0.00 N	41.70 3.01 0.00 N	39.58 3.18 0.00 N	38.94 3.36 0.00 N	41.07 3.77 0.00 N	113.88 10.60 0.00 N	50.54 4.90 0.00 N	45.75 4.50 0.00 N	43.68 4.16 -0.66 N	42.60 3.95 0.00 N	41.78 3.89 0.00 N	44.74 4.20 0.00 N	41.82 3.86 0.00 N	42.35 3.91 0.00 N	39.03 3.53 0.00 N	39.30 3.30 0.00 N	34.24 2.46 0.00 N	27.56 1.56 0.00 N	
DASHVILLE___HYD 23610	36.44 1.02 0.00 N	28.15 0.68 0.00 N	25.85 0.56 0.00 N	13.91 0.25 0.00 N	31.99 0.55 0.00 N	31.71 0.64 0.00 N	36.75 1.10 0.00 N	40.35 1.66 0.00 N	38.37 1.97 0.00 N	37.73 2.14 0.00 N	39.82 2.52 0.00 N	110.53 7.25 0.00 N	49.00 3.36 0.00 N	44.37 3.12 0.00 N	42.41 2.89 -0.66 N	41.34 2.69 0.00 N	40.53 2.65 0.00 N	43.37 2.83 0.00 N	40.56 2.61 0.00 N	41.09 2.64 0.00 N	37.84 2.34 0.00 N	38.15 2.15 0.00 N	33.31 1.53 0.00 N	26.85 0.85 0.00 N	
DELAWARE___LFGE 323621	36.22 0.79 0.00 N	28.09 0.62 0.00 N	25.84 0.54 0.00 N	13.98 0.31 0.00 N	32.15 0.72 0.00 N	31.86 0.78 0.00 N	36.91 1.26 0.00 N	40.14 1.45 0.00 N	37.91 1.51 0.00 N	36.93 1.35 0.00 N	38.58 1.28 0.00 N	106.89 3.61 0.00 N	47.19 1.55 0.00 N	42.74 1.49 0.00 N	40.36 1.27 -0.24 N	40.24 1.59 0.00 N	39.64 1.76 0.00 N	42.42 1.88 0.00 N	39.67 1.71 0.00 N	40.18 1.74 0.00 N	37.12 1.62 0.00 N	37.53 1.53 0.00 N	32.84 1.06 0.00 N	26.60 0.60 0.00 N	
DOGGLEVILLE___HYD 23807	37.65 2.23 0.00 N	29.16 1.70 0.00 N	26.69 1.40 0.00 N	14.37 0.70 0.00 N	33.15 1.72 0.00 N	32.75 1.67 0.00 N	37.59 1.94 0.00 N	41.41 2.71 0.00 N	38.81 2.41 0.00 N	37.94 2.36 0.00 N	39.88 2.58 0.00 N	111.19 7.91 0.00 N	49.07 3.42 0.00 N	44.06 2.81 0.00 N	41.47 2.63 0.02 N	41.37 2.72 0.00 N	40.73 2.84 0.00 N	43.54 3.00 0.00 N	40.60 2.64 0.00 N	41.15 2.71 0.00 N	37.88 2.38 0.00 N	38.05 2.05 0.00 N	33.31 1.52 0.00 N	27.00 1.00 0.00 N	
DUNKIRK___1 23563	33.96 -1.46 0.00 N	26.57 -0.90 0.00 N	24.49 -0.81 0.00 N	13.37 -0.30 0.00 N	30.68 -0.75 0.00 N	30.36 -0.72 0.00 N	35.42 -0.23 0.00 N	38.30 -0.39 0.00 N	36.25 -0.16 0.00 N	35.64 0.06 0.00 N	37.07 -0.23 0.00 N	102.39 -0.89 0.00 N	44.64 -1.01 0.00 N	40.52 -0.73 0.00 N	37.55 -1.41 -0.10 N	37.48 -1.17 0.00 N	36.58 -1.30 0.00 N	39.32 -1.23 0.00 N	36.73 -1.23 0.00 N	37.04 -1.40 0.00 N	34.39 -1.12 0.00 N	35.26 -0.74 0.00 N	30.96 -0.83 0.00 N	24.99 -1.01 0.00 N	
DUNKIRK___2 23564	33.96 -1.46 0.00 N	26.57 -0.90 0.00 N	24.49 -0.81 0.00 N	13.37 -0.30 0.00 N	30.68 -0.75 0.00 N	30.36 -0.72 0.00 N	35.42 -0.23 0.00 N	38.30 -0.39 0.00 N	36.25 -0.16 0.00 N	35.64 0.06 0.00 N	37.07 -0.23 0.00 N	102.39 -0.89 0.00 N	44.64 -1.01 0.00 N	40.52 -0.73 0.00 N	37.55 -1.41 -0.10 N	37.48 -1.17 0.00 N	36.58 -1.30 0.00 N	39.32 -1.23 0.00 N	36.73 -1.23 0.00 N	37.04 -1.40 0.00 N	34.39 -1.12 0.00 N	35.26 -0.74 0.00 N	30.96 -0.83 0.00 N	24.99 -1.01 0.00 N	
DUNKIRK___3 23565	33.90 -1.52 0.00 N	26.51 -0.95 0.00 N	24.45 -0.85 0.00 N	13.35 -0.32 0.00 N	30.62 -0.81 0.00 N	30.31 -0.77 0.00 N	35.32 -0.32 0.00 N	38.13 -0.57 0.00 N	36.04 -0.36 0.00 N	35.45 -0.13 0.00 N	36.88 -0.42 0.00 N	101.86 -1.42 0.00 N	44.45 -1.20 0.00 N	40.32 -0.94 0.00 N	37.39 -1.57 -0.10 N	37.33 -1.32 0.00 N	36.45 -1.44 0.00 N	39.16 -1.38 0.00 N	36.59 -1.37 0.00 N	36.89 -1.55 0.00 N	34.25 -1.25 0.00 N	35.09 -0.92 0.00 N	30.84 -0.94 0.00 N	24.93 -1.07 0.00 N	
DUNKIRK___4 23566	33.90 -1.52 0.00 N	26.51 -0.95 0.00 N	24.45 -0.85 0.00 N	13.35 -0.32 0.00 N	30.62 -0.81 0.00 N	30.31 -0.77 0.00 N	35.32 -0.32 0.00 N	38.13 -0.57 0.00 N	36.04 -0.36 0.00 N	35.45 -0.13 0.00 N	36.88 -0.42 0.00 N	101.86 -1.42 0.00 N	44.45 -1.20 0.00 N	40.32 -0.94 0.00 N	37.39 -1.57 -0.10 N	37.33 -1.32 0.00 N	36.45 -1.44 0.00 N	39.16 -1.38 0.00 N	36.59 -1.37 0.00 N	36.89 -1.55 0.00 N	34.25 -1.25 0.00 N	35.09 -0.92 0.00 N	30.84 -0.94 0.00 N	24.93 -1.07 0.00 N	
EAST HAMPTON___GT 23717	39.52 4.09 0.00 N	30.51 3.05 0.00 N	28.01 2.72 0.00 N	14.93 1.26 0.00 N	34.32 2.88 0.00 N	34.67 3.59 0.00 N	40.39 4.74 0.00 N	44.64 5.95 0.00 N	42.76 6.13 -0.23 N	43.44 6.67 -1.19 N	48.21 7.28 -3.63 N	123.18 19.89 0.00 N	55.86 9.03 -1.19 N	55.59 8.29 -6.05 N	53.28 7.58 -6.85 N	54.25 7.44 -8.16 N	51.97 7.30 -6.78 N	50.85 7.78 -2.53 N	45.41 7.06 -0.39 N	45.62 7.17 0.00 N	42.13 6.63 0.00 N	45.83 6.36 -3.47 N	37.51 4.87 -0.86 N	29.22 3.22 0.00 N	
EAST RIVER___6 23660	37.42 2.00 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	33.00 1.56 0.00 N	32.80 1.72 0.00 N	38.06 2.41 0.00 N	41.78 3.09 0.00 N	39.74 3.34 0.00 N	39.14 3.56 0.00 N	41.30 4.00 0.00 N	114.40 11.11 0.00 N	50.86 5.21 0.00 N	46.03 4.78 0.00 N	43.88 4.37 -0.65 N	42.85 4.20 0.00 N	42.04 4.15 0.00 N	45.03 4.49 0.00 N	42.09 4.13 0.00 N	42.60 4.15 0.00 N	39.23 3.72 0.00 N	39.48 3.48 0.00 N	34.30 2.52 0.00 N	27.59 1.59 0.00 N	
EAST RIVER___7 23524	37.42 2.00 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	33.00 1.56 0.00 N	32.80 1.72 0.00 N	38.06 2.41 0.00 N	41.78 3.09 0.00 N	39.74 3.34 0.00 N	39.14 3.56 0.00 N	41.30 4.00 0.00 N	114.40 11.11 0.00 N	50.86 5.21 0.00 N	46.03 4.78 0.00 N	43.88 4.37 -0.65 N	42.85 4.20 0.00 N	42.04 4.15 0.00 N	45.03 4.49 0.00 N	42.09 4.13 0.00 N	42.60 4.15 0.00 N	39.23 3.72 0.00 N	39.48 3.48 0.00 N	34.30 2.52 0.00 N	27.59 1.59 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.52 4.09 0.00 N	30.51 3.05 0.00 N	28.01 2.72 0.00 N	14.93 1.26 0.00 N	34.32 2.88 0.00 N	34.67 3.59 0.00 N	40.39 4.74 0.00 N	44.64 5.95 0.00 N	42.76 6.13 -0.23 N	43.44 6.67 -1.19 N	48.21 7.28 -3.63 N	123.18 19.89 0.00 N	55.86 9.03 -1.19 N	55.59 8.29 -6.05 N	53.28 7.58 -6.85 N	54.25 7.44 -8.16 N	51.97 7.30 -6.78 N	50.85 7.78 -2.53 N	45.41 7.06 -0.39 N	45.62 7.17 0.00 N	42.13 6.63 0.00 N	45.83 6.36 -3.47 N	37.51 4.87 -0.86 N	29.22 3.22 0.00 N	
EAST_RIVER___1	37.46	28.96	26.63	14.36	33.02	32.83	38.11	41.82	39.77	39.17	41.33	114.44	50.86	46.05	43.89	42.86	42.05	45.05	42.10	42.60	39.26	39.52	34.35	27.63	

323558	2.04 0.00 N	1.50 0.00 N	1.34 0.00 N	0.69 0.00 N	1.59 0.00 N	1.75 0.00 N	2.46 0.00 N	3.13 0.00 N	3.37 0.00 N	3.59 0.00 N	4.03 0.00 N	11.16 0.00 N	5.22 0.00 N	4.80 0.00 N	4.38 -0.65 N	4.21 0.00 N	4.17 0.00 N	4.51 0.00 N	4.14 0.00 N	4.16 0.00 N	3.75 0.00 N	3.51 0.00 N	2.56 0.00 N	1.63 0.00 N
EAST_RIVER___2 323559	37.42 2.00 0.00 N	28.93 1.46 0.00 N	26.60 1.31 0.00 N	14.34 0.67 0.00 N	33.00 1.56 0.00 N	32.80 1.72 0.00 N	38.06 2.41 0.00 N	41.78 3.09 0.00 N	39.74 3.34 0.00 N	39.14 3.56 0.00 N	41.30 4.00 0.00 N	114.40 11.11 0.00 N	50.86 5.21 0.00 N	46.03 4.78 0.00 N	43.88 4.37 -0.65 N	42.85 4.20 0.00 N	42.04 4.15 0.00 N	45.03 4.49 0.00 N	42.09 4.13 0.00 N	42.60 4.15 0.00 N	39.23 3.72 0.00 N	39.48 3.48 0.00 N	34.30 2.52 0.00 N	27.59 1.59 0.00 N
EAST___DELAWARE_HYD 23607	36.51 1.08 0.00 N	28.37 0.91 0.00 N	26.15 0.86 0.00 N	14.15 0.48 0.00 N	32.60 1.16 0.00 N	32.38 1.30 0.00 N	37.39 1.74 0.00 N	40.50 1.81 0.00 N	38.16 1.76 0.00 N	37.73 2.15 0.00 N	39.73 2.43 0.00 N	109.70 6.42 0.00 N	48.51 2.86 0.00 N	43.82 2.57 0.00 N	41.75 2.31 -0.58 N	40.49 1.85 0.00 N	39.53 1.64 0.00 N	42.45 1.91 0.00 N	39.90 1.94 0.00 N	40.51 2.07 0.00 N	37.43 1.92 0.00 N	37.72 1.72 0.00 N	33.00 1.22 0.00 N	26.72 0.73 0.00 N
ELEC_TRO_TEK 24086	37.62 2.20 0.00 N	29.07 1.61 0.00 N	26.71 1.41 0.00 N	14.32 0.65 0.00 N	32.88 1.45 0.00 N	32.95 1.87 0.00 N	38.21 2.57 0.00 N	41.94 3.24 0.00 N	40.15 3.52 -0.23 N	40.51 3.75 -1.19 N	45.10 4.17 -3.63 N	114.70 11.42 0.00 N	52.19 5.36 -1.19 N	52.24 4.93 -6.05 N	50.24 4.54 -6.85 N	51.18 4.37 -8.16 N	48.97 4.31 -6.78 N	47.72 4.65 -2.53 N	42.59 4.24 -0.39 N	42.69 4.24 0.00 N	39.38 3.88 0.00 N	43.16 3.67 -3.48 N	35.37 2.73 -0.86 N	27.70 1.70 0.00 N
ELLENBURG_WT_PWR 323604	34.97 -0.45 0.00 N	27.04 -0.43 0.00 N	24.83 -0.46 0.00 N	13.35 -0.32 0.00 N	30.61 -0.82 0.00 N	30.18 -0.90 0.00 N	34.48 -1.17 0.00 N	37.50 -1.19 0.00 N	35.24 -1.16 0.00 N	34.16 -1.42 0.00 N	35.48 -1.82 0.00 N	98.43 -4.85 0.00 N	43.37 -2.27 0.00 N	39.03 -2.22 0.00 N	37.03 -1.83 0.00 N	36.44 -2.21 0.00 N	35.45 -2.43 0.00 N	37.94 -2.60 0.00 N	35.82 -2.14 0.00 N	36.53 -1.92 0.00 N	33.46 -2.04 0.00 N	34.16 -1.84 0.00 N	30.74 -1.04 0.00 N	25.14 -0.86 0.00 N
EMPIRE_CC_1 323656	36.31 0.88 0.00 N	28.14 0.68 0.00 N	25.95 0.65 0.00 N	14.00 0.33 0.00 N	32.25 0.81 0.00 N	31.83 0.75 0.00 N	36.42 0.77 0.00 N	39.66 0.97 0.00 N	37.38 0.98 0.00 N	36.40 0.82 0.00 N	38.28 0.98 0.00 N	106.34 3.05 0.00 N	47.11 1.46 0.00 N	42.59 1.34 0.00 N	41.12 1.50 -0.76 N	40.03 1.37 0.00 N	39.34 1.45 0.00 N	42.02 1.48 0.00 N	39.30 1.34 0.00 N	39.81 1.36 0.00 N	36.65 1.15 0.00 N	37.04 1.03 0.00 N	32.59 0.81 0.00 N	26.45 0.45 0.00 N
EMPIRE_CC_2 323658	36.31 0.88 0.00 N	28.14 0.68 0.00 N	25.95 0.65 0.00 N	14.00 0.33 0.00 N	32.25 0.81 0.00 N	31.83 0.75 0.00 N	36.42 0.77 0.00 N	39.66 0.97 0.00 N	37.38 0.98 0.00 N	36.40 0.82 0.00 N	38.28 0.98 0.00 N	106.34 3.05 0.00 N	47.11 1.46 0.00 N	42.59 1.34 0.00 N	41.12 1.50 -0.76 N	40.03 1.37 0.00 N	39.34 1.45 0.00 N	42.02 1.48 0.00 N	39.30 1.34 0.00 N	39.81 1.36 0.00 N	36.65 1.15 0.00 N	37.04 1.03 0.00 N	32.59 0.81 0.00 N	26.45 0.45 0.00 N
E_CANADA_CAP_HY 24051	34.97 -0.45 0.00 N	27.13 -0.34 0.00 N	25.00 -0.30 0.00 N	13.52 -0.15 0.00 N	31.02 -0.41 0.00 N	30.96 -0.12 0.00 N	36.12 0.47 0.00 N	38.78 0.09 0.00 N	36.76 0.36 0.00 N	35.81 0.23 0.00 N	37.41 0.11 0.00 N	103.52 0.24 0.00 N	45.65 0.00 0.00 N	41.68 0.42 0.00 N	40.08 0.22 -1.00 N	39.05 0.40 0.00 N	38.16 0.28 0.00 N	40.78 0.23 0.00 N	38.16 0.20 0.00 N	38.72 0.28 0.00 N	35.96 0.46 0.00 N	36.40 0.40 0.00 N	31.84 0.06 0.00 N	25.94 -0.06 0.00 N
E_CANADA_MHWK_HY 24050	37.65 2.23 0.00 N	29.16 1.70 0.00 N	26.69 1.40 0.00 N	14.37 0.70 0.00 N	33.15 1.72 0.00 N	32.75 1.67 0.00 N	37.59 1.94 0.00 N	41.41 2.71 0.00 N	38.81 2.41 0.00 N	37.94 2.36 0.00 N	39.88 2.58 0.00 N	111.19 7.91 0.00 N	49.07 3.42 0.00 N	44.06 2.81 0.00 N	41.47 2.63 0.02 N	41.37 2.72 0.00 N	40.73 2.84 0.00 N	43.54 3.00 0.00 N	40.60 2.64 0.00 N	41.15 2.71 0.00 N	37.88 2.38 0.00 N	38.05 2.05 0.00 N	33.31 1.52 0.00 N	27.00 1.00 0.00 N
E_FISHKILL___LBMP 23776	37.13 1.71 0.00 N	28.74 1.27 0.00 N	26.43 1.13 0.00 N	14.24 0.58 0.00 N	32.78 1.34 0.00 N	32.54 1.47 0.00 N	37.70 2.05 0.00 N	41.25 2.56 0.00 N	39.13 2.73 0.00 N	38.46 2.88 0.00 N	40.55 3.25 0.00 N	112.42 9.14 0.00 N	49.90 4.26 0.00 N	45.16 3.91 0.00 N	43.13 3.61 -0.66 N	42.08 3.43 0.00 N	41.29 3.40 0.00 N	44.20 3.66 0.00 N	41.32 3.36 0.00 N	41.84 3.40 0.00 N	38.57 3.06 0.00 N	38.84 2.84 0.00 N	33.88 2.10 0.00 N	27.31 1.32 0.00 N
FAR ROCKAWAY___4 23548	38.10 2.67 0.00 N	29.41 1.94 0.00 N	27.01 1.71 0.00 N	14.47 0.80 0.00 N	33.22 1.78 0.00 N	33.30 2.22 0.00 N	38.58 2.93 0.00 N	42.38 3.69 0.00 N	40.64 4.02 -0.23 N	40.97 4.20 -1.19 N	45.56 4.63 -3.63 N	115.29 12.01 0.00 N	52.72 5.88 -1.19 N	52.73 5.43 -6.05 N	50.74 5.03 -6.85 N	51.65 4.84 -8.16 N	49.49 4.82 -6.78 N	48.29 5.22 -2.53 N	43.18 4.83 -0.39 N	43.25 4.80 0.00 N	39.93 4.42 0.00 N	43.83 4.23 -3.60 N	35.79 3.15 -0.86 N	28.11 2.11 0.00 N
FARRAGUT___LBMP 323566	37.43 2.01 0.00 N	28.94 1.48 0.00 N	26.62 1.32 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.81 1.73 0.00 N	38.07 2.43 0.00 N	41.79 3.09 0.00 N	39.73 3.33 0.00 N	39.13 3.55 0.00 N	41.27 3.97 0.00 N	114.32 11.04 0.00 N	50.81 5.16 0.00 N	45.98 4.73 0.00 N	43.83 4.32 -0.65 N	42.80 4.15 0.00 N	41.98 4.10 0.00 N	44.99 4.44 0.00 N	42.05 4.09 0.00 N	42.56 4.11 0.00 N	39.22 3.71 0.00 N	39.48 3.48 0.00 N	34.31 2.53 0.00 N	27.60 1.61 0.00 N
FENNER___WINDPWR 24204	35.78 0.36 0.00 N	27.74 0.27 0.00 N	25.48 0.18 0.00 N	13.78 0.12 0.00 N	31.74 0.30 0.00 N	31.50 0.42 0.00 N	36.42 0.78 0.00 N	39.66 0.97 0.00 N	37.42 1.02 0.00 N	36.64 1.06 0.00 N	38.34 1.04 0.00 N	106.17 2.89 0.00 N	46.85 1.20 0.00 N	42.43 1.18 0.00 N	39.88 0.99 -0.03 N	39.64 0.99 0.00 N	38.90 1.02 0.00 N	41.58 1.03 0.00 N	38.88 0.92 0.00 N	39.34 0.90 0.00 N	36.50 1.00 0.00 N	36.95 0.94 0.00 N	32.41 0.63 0.00 N	26.31 0.31 0.00 N
FIBERTEK___ENERGY 23856	35.53 0.10 0.00 N	27.58 0.12 0.00 N	25.41 0.11 0.00 N	13.75 0.09 0.00 N	31.63 0.19 0.00 N	31.35 0.28 0.00 N	36.31 0.66 0.00 N	39.46 0.76 0.00 N	37.29 0.89 0.00 N	36.49 0.91 0.00 N	38.18 0.87 0.00 N	105.53 2.25 0.00 N	46.39 0.75 0.00 N	42.00 0.75 0.00 N	39.44 0.53 -0.05 N	39.28 0.63 0.00 N	38.48 0.60 0.00 N	41.15 0.61 0.00 N	38.50 0.54 0.00 N	38.97 0.53 0.00 N	36.14 0.64 0.00 N	36.66 0.65 0.00 N	32.17 0.39 0.00 N	26.15 0.15 0.00 N

FITZPATRICK____ 23598	34.85 -0.58 0.00 N	27.04 -0.43 0.00 N	24.90 -0.39 0.00 N	13.47 -0.19 0.00 N	30.99 -0.45 0.00 N	30.68 -0.40 0.00 N	35.35 -0.30 0.00 N	38.34 -0.36 0.00 N	36.09 -0.32 0.00 N	35.32 -0.26 0.00 N	36.97 -0.33 0.00 N	102.28 -1.00 0.00 N	45.14 -0.51 0.00 N	40.82 -0.43 0.00 N	38.37 -0.52 -0.03 N	38.16 -0.49 0.00 N	37.45 -0.44 0.00 N	40.07 -0.47 0.00 N	37.49 -0.47 0.00 N	37.95 -0.49 0.00 N	35.12 -0.38 0.00 N	35.62 -0.38 0.00 N	31.39 -0.39 0.00 N	25.59 -0.41 0.00 N
FORT ORANGE____ 23900	36.97 1.54 0.00 N	28.66 1.20 0.00 N	26.38 1.09 0.00 N	14.25 0.58 0.00 N	32.80 1.36 0.00 N	32.30 1.23 0.00 N	36.97 1.32 0.00 N	40.26 1.57 0.00 N	37.85 1.45 0.00 N	36.83 1.25 0.00 N	38.71 1.41 0.00 N	107.35 4.07 0.00 N	47.57 1.93 0.00 N	43.06 1.81 0.00 N	41.38 1.72 -0.79 N	40.22 1.57 0.00 N	39.48 1.60 0.00 N	42.22 1.68 0.00 N	39.46 1.50 0.00 N	40.00 1.56 0.00 N	36.96 1.46 0.00 N	37.66 1.66 0.00 N	33.07 1.30 0.00 N	27.02 1.02 0.00 N
FORT_DRUM_COGEN 23780	34.55 -0.88 0.00 N	26.72 -0.75 0.00 N	24.55 -0.74 0.00 N	13.26 -0.41 0.00 N	30.54 -0.90 0.00 N	30.35 -0.72 0.00 N	35.28 -0.36 0.00 N	38.57 -0.13 0.00 N	36.22 -0.18 0.00 N	35.39 -0.19 0.00 N	37.11 -0.19 0.00 N	102.57 -0.72 0.00 N	45.12 -0.53 0.00 N	40.72 -0.52 0.00 N	38.37 -0.51 -0.02 N	38.11 -0.55 0.00 N	37.27 -0.61 0.00 N	39.92 -0.63 0.00 N	37.47 -0.49 0.00 N	37.95 -0.49 0.00 N	35.18 -0.32 0.00 N	35.71 -0.29 0.00 N	31.34 -0.45 0.00 N	25.41 -0.59 0.00 N
FPL_FAR_ROCK_GT1 24212	38.10 2.67 0.00 N	29.41 1.94 0.00 N	27.01 1.71 0.00 N	14.47 0.80 0.00 N	33.22 1.78 0.00 N	33.30 2.22 0.00 N	38.58 2.93 0.00 N	42.38 3.69 0.00 N	40.64 4.02 -0.23 N	40.97 4.20 -1.19 N	45.56 4.63 -3.63 N	115.29 12.01 0.00 N	52.72 5.88 -1.19 N	52.73 5.43 -6.05 N	50.74 5.03 -6.85 N	51.65 4.84 -8.16 N	49.49 4.82 -6.78 N	48.29 5.22 -2.53 N	43.18 4.83 -0.39 N	43.25 4.80 0.00 N	39.93 4.42 0.00 N	43.83 4.23 -3.60 N	35.79 3.15 -0.86 N	28.11 2.11 0.00 N
FPL_FAR_ROCK_GT2 23815	38.10 2.67 0.00 N	29.41 1.94 0.00 N	27.01 1.71 0.00 N	14.47 0.80 0.00 N	33.22 1.78 0.00 N	33.30 2.22 0.00 N	38.58 2.93 0.00 N	42.38 3.69 0.00 N	40.64 4.02 -0.23 N	40.97 4.20 -1.19 N	45.56 4.63 -3.63 N	115.29 12.01 0.00 N	52.72 5.88 -1.19 N	52.73 5.43 -6.05 N	50.74 5.03 -6.85 N	51.65 4.84 -8.16 N	49.49 4.82 -6.78 N	48.29 5.22 -2.53 N	43.18 4.83 -0.39 N	43.25 4.80 0.00 N	39.93 4.42 0.00 N	43.83 4.23 -3.60 N	35.79 3.15 -0.86 N	28.11 2.11 0.00 N
FRANKLIN_FALL_HYD 24054	34.84 -0.58 0.00 N	26.92 -0.55 0.00 N	24.75 -0.54 0.00 N	13.30 -0.37 0.00 N	30.52 -0.91 0.00 N	30.13 -0.95 0.00 N	34.46 -1.19 0.00 N	37.42 -1.28 0.00 N	35.14 -1.26 0.00 N	34.00 -1.58 0.00 N	35.34 -1.96 0.00 N	97.94 -5.34 0.00 N	43.19 -2.46 0.00 N	38.79 -2.46 0.00 N	36.94 -1.92 0.00 N	36.47 -2.18 0.00 N	35.42 -2.47 0.00 N	37.96 -2.59 0.00 N	35.88 -2.08 0.00 N	36.50 -1.95 0.00 N	33.38 -2.12 0.00 N	34.23 -1.77 0.00 N	30.72 -1.06 0.00 N	25.19 -0.81 0.00 N
FREEPORT_EQUS_GT1 23764	37.94 2.52 0.00 N	29.30 1.84 0.00 N	26.89 1.60 0.00 N	14.39 0.72 0.00 N	33.05 1.61 0.00 N	33.19 2.12 0.00 N	38.52 2.87 0.00 N	42.34 3.64 0.00 N	40.56 3.93 -0.23 N	40.92 4.15 -1.19 N	45.53 4.60 -3.63 N	115.82 12.54 0.00 N	52.72 5.89 -1.19 N	52.73 5.43 -6.05 N	50.70 4.99 -6.85 N	51.62 4.81 -8.16 N	49.43 4.76 -6.78 N	48.22 5.16 -2.53 N	43.07 4.72 -0.39 N	43.18 4.74 0.00 N	39.83 4.33 0.00 N	43.66 4.16 -3.50 N	35.76 3.12 -0.86 N	27.98 1.98 0.00 N
FULTON COGEN____ 23766	35.29 -0.13 0.00 N	27.39 -0.08 0.00 N	25.23 -0.07 0.00 N	13.66 -0.01 0.00 N	31.41 -0.03 0.00 N	31.14 0.06 0.00 N	35.95 0.30 0.00 N	39.25 0.56 0.00 N	36.91 0.52 0.00 N	36.08 0.50 0.00 N	37.78 0.48 0.00 N	104.54 1.26 0.00 N	46.06 0.41 0.00 N	41.63 0.38 0.00 N	39.07 0.17 -0.04 N	38.86 0.21 0.00 N	38.22 0.33 0.00 N	40.90 0.36 0.00 N	38.27 0.31 0.00 N	38.76 0.31 0.00 N	35.95 0.44 0.00 N	36.42 0.42 0.00 N	32.00 0.22 0.00 N	26.02 0.02 0.00 N
FULTON____LFGE 323630	37.63 2.21 0.00 N	29.22 1.76 0.00 N	26.91 1.62 0.00 N	14.56 0.89 0.00 N	33.51 2.08 0.00 N	33.57 2.49 0.00 N	39.39 3.74 0.00 N	42.80 4.11 0.00 N	40.45 4.05 0.00 N	39.27 3.69 0.00 N	40.98 3.68 0.00 N	113.82 10.54 0.00 N	50.32 4.68 0.00 N	45.77 4.52 0.00 N	44.00 4.19 -0.95 N	42.98 4.33 0.00 N	42.01 4.12 0.00 N	44.96 4.42 0.00 N	42.07 4.11 0.00 N	42.72 4.28 0.00 N	39.72 4.21 0.00 N	40.02 4.02 0.00 N	34.61 2.83 0.00 N	27.94 1.94 0.00 N
Freeport____CT2 23818	37.94 2.52 0.00 N	29.30 1.84 0.00 N	26.89 1.60 0.00 N	14.39 0.72 0.00 N	33.05 1.61 0.00 N	33.19 2.12 0.00 N	38.52 2.87 0.00 N	42.34 3.64 0.00 N	40.56 3.93 -0.23 N	40.92 4.15 -1.19 N	45.53 4.60 -3.63 N	115.82 12.54 0.00 N	52.72 5.89 -1.19 N	52.73 5.43 -6.05 N	50.70 4.99 -6.85 N	51.62 4.81 -8.16 N	49.43 4.76 -6.78 N	48.22 5.16 -2.53 N	43.07 4.72 -0.39 N	43.18 4.74 0.00 N	39.83 4.33 0.00 N	43.66 4.16 -3.50 N	35.76 3.12 -0.86 N	27.98 1.98 0.00 N
G.F.CEMENT____DRP 24184	36.77 1.35 0.00 N	28.50 1.03 0.00 N	26.28 0.99 0.00 N	14.11 0.44 0.00 N	32.55 1.11 0.00 N	32.16 1.08 0.00 N	37.14 1.48 0.00 N	40.70 2.01 0.00 N	38.60 2.21 0.00 N	37.59 2.01 0.00 N	39.75 2.45 0.00 N	111.05 7.76 0.00 N	48.78 3.13 0.00 N	44.17 2.92 0.00 N	42.66 2.98 -0.82 N	41.40 2.75 0.00 N	40.49 2.60 0.00 N	43.30 2.75 0.00 N	40.47 2.51 0.00 N	41.00 2.56 0.00 N	37.71 2.21 0.00 N	37.95 1.95 0.00 N	33.30 1.52 0.00 N	26.99 0.99 0.00 N
GARDENVILLE____LBMP 24039	33.91 -1.51 0.00 N	26.45 -1.02 0.00 N	24.49 -0.81 0.00 N	13.35 -0.32 0.00 N	30.64 -0.80 0.00 N	30.34 -0.74 0.00 N	35.23 -0.42 0.00 N	37.59 -1.10 0.00 N	35.45 -0.95 0.00 N	34.95 -0.63 0.00 N	36.34 -0.96 0.00 N	99.82 -3.46 0.00 N	43.68 -1.97 0.00 N	39.53 -1.72 0.00 N	36.70 -2.25 -0.09 N	36.63 -2.03 0.00 N	35.85 -2.03 0.00 N	38.47 -2.08 0.00 N	35.99 -1.97 0.00 N	36.24 -2.21 0.00 N	33.74 -1.76 0.00 N	34.47 -1.53 0.00 N	30.55 -1.23 0.00 N	24.88 -1.12 0.00 N
GENERAL____MILLS 23808	33.95 -1.48 0.00 N	26.48 -0.99 0.00 N	24.51 -0.79 0.00 N	13.36 -0.31 0.00 N	30.66 -0.77 0.00 N	30.37 -0.70 0.00 N	35.27 -0.38 0.00 N	37.59 -1.10 0.00 N	35.46 -0.95 0.00 N	34.97 -0.61 0.00 N	36.36 -0.94 0.00 N	99.84 -3.45 0.00 N	43.70 -1.94 0.00 N	39.55 -1.70 0.00 N	36.72 -2.23 -0.09 N	36.63 -2.02 0.00 N	35.87 -2.02 0.00 N	38.47 -2.07 0.00 N	36.00 -1.96 0.00 N	36.25 -2.20 0.00 N	33.75 -1.76 0.00 N	34.48 -1.52 0.00 N	30.56 -1.22 0.00 N	24.90 -1.10 0.00 N
GE_PLASTICS____DRP 24183	36.57 1.15 0.00 N	28.37 0.90 0.00 N	26.12 0.82 0.00 N	14.11 0.45 0.00 N	32.48 1.05 0.00 N	32.03 0.95 0.00 N	36.65 1.00 0.00 N	39.71 1.02 0.00 N	37.38 0.98 0.00 N	36.45 0.87 0.00 N	38.33 1.03 0.00 N	106.28 3.00 0.00 N	47.07 1.43 0.00 N	42.59 1.34 0.00 N	40.96 1.30 -0.80 N	39.87 1.22 0.00 N	39.15 1.26 0.00 N	41.87 1.33 0.00 N	39.15 1.19 0.00 N	39.67 1.22 0.00 N	36.62 1.12 0.00 N	37.12 1.12 0.00 N	32.68 0.90 0.00 N	26.74 0.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	36.36 0.94 0.00 N	28.19 0.72 0.00 N	25.94 0.65 0.00 N	14.05 0.39 0.00 N	32.33 0.89 0.00 N	31.92 0.84 0.00 N	36.79 1.15 0.00 N	40.06 1.37 0.00 N	37.81 1.41 0.00 N	36.96 1.37 0.00 N	38.78 1.48 0.00 N	107.50 4.22 0.00 N	47.58 1.94 0.00 N	43.05 1.79 0.00 N	41.11 1.66 -0.60 N	40.36 1.71 0.00 N	39.67 1.78 0.00 N	42.44 1.90 0.00 N	39.69 1.73 0.00 N	40.21 1.76 0.00 N	37.09 1.59 0.00 N	37.48 1.48 0.00 N	32.87 1.09 0.00 N	26.67 0.67 0.00 N	
GILBOA___2 23757	36.36 0.94 0.00 N	28.19 0.72 0.00 N	25.94 0.65 0.00 N	14.05 0.39 0.00 N	32.33 0.89 0.00 N	31.92 0.84 0.00 N	36.79 1.15 0.00 N	40.06 1.37 0.00 N	37.81 1.41 0.00 N	36.96 1.37 0.00 N	38.78 1.48 0.00 N	107.50 4.22 0.00 N	47.58 1.94 0.00 N	43.05 1.79 0.00 N	41.11 1.66 -0.60 N	40.36 1.71 0.00 N	39.67 1.78 0.00 N	42.44 1.90 0.00 N	39.69 1.73 0.00 N	40.21 1.76 0.00 N	37.09 1.59 0.00 N	37.48 1.48 0.00 N	32.87 1.09 0.00 N	26.67 0.67 0.00 N	
GILBOA___3 23758	36.36 0.94 0.00 N	28.19 0.72 0.00 N	25.94 0.65 0.00 N	14.05 0.39 0.00 N	32.33 0.89 0.00 N	31.92 0.84 0.00 N	36.79 1.15 0.00 N	40.06 1.37 0.00 N	37.81 1.41 0.00 N	36.96 1.37 0.00 N	38.78 1.48 0.00 N	107.50 4.22 0.00 N	47.58 1.94 0.00 N	43.05 1.79 0.00 N	41.11 1.66 -0.60 N	40.36 1.71 0.00 N	39.67 1.78 0.00 N	42.44 1.90 0.00 N	39.69 1.73 0.00 N	40.21 1.76 0.00 N	37.09 1.59 0.00 N	37.48 1.48 0.00 N	32.87 1.09 0.00 N	26.67 0.67 0.00 N	
GILBOA___4 23759	36.36 0.94 0.00 N	28.19 0.72 0.00 N	25.94 0.65 0.00 N	14.05 0.39 0.00 N	32.33 0.89 0.00 N	31.92 0.84 0.00 N	36.79 1.15 0.00 N	40.06 1.37 0.00 N	37.81 1.41 0.00 N	36.96 1.37 0.00 N	38.78 1.48 0.00 N	107.50 4.22 0.00 N	47.58 1.94 0.00 N	43.05 1.79 0.00 N	41.11 1.66 -0.60 N	40.36 1.71 0.00 N	39.67 1.78 0.00 N	42.44 1.90 0.00 N	39.69 1.73 0.00 N	40.21 1.76 0.00 N	37.09 1.59 0.00 N	37.48 1.48 0.00 N	32.87 1.09 0.00 N	26.67 0.67 0.00 N	
GILBOA____ 23599	36.36 0.94 0.00 N	28.19 0.72 0.00 N	25.94 0.65 0.00 N	14.05 0.39 0.00 N	32.33 0.89 0.00 N	31.92 0.84 0.00 N	36.79 1.15 0.00 N	40.06 1.37 0.00 N	37.81 1.41 0.00 N	36.96 1.37 0.00 N	38.78 1.48 0.00 N	107.50 4.22 0.00 N	47.58 1.94 0.00 N	43.05 1.79 0.00 N	41.11 1.66 -0.60 N	40.36 1.71 0.00 N	39.67 1.78 0.00 N	42.44 1.90 0.00 N	39.69 1.73 0.00 N	40.21 1.76 0.00 N	37.09 1.59 0.00 N	37.48 1.48 0.00 N	32.87 1.09 0.00 N	26.67 0.67 0.00 N	
GINNA____ 23603	35.56 0.13 0.00 N	27.61 0.15 0.00 N	25.51 0.22 0.00 N	13.86 0.19 0.00 N	31.83 0.40 0.00 N	31.60 0.52 0.00 N	36.66 1.01 0.00 N	39.44 0.75 0.00 N	37.17 0.76 0.00 N	36.49 0.91 0.00 N	38.08 0.77 0.00 N	104.99 1.71 0.00 N	46.16 0.52 0.00 N	41.80 0.54 0.00 N	39.08 0.16 -0.06 N	38.94 0.29 0.00 N	38.17 0.28 0.00 N	40.80 0.26 0.00 N	38.15 0.19 0.00 N	38.58 0.13 0.00 N	35.96 0.45 0.00 N	36.60 0.59 0.00 N	32.24 0.46 0.00 N	26.23 0.23 0.00 N	
GLEN PARK____ 23778	34.53 -0.89 0.00 N	26.70 -0.76 0.00 N	24.54 -0.76 0.00 N	13.25 -0.42 0.00 N	30.52 -0.92 0.00 N	30.33 -0.75 0.00 N	35.29 -0.36 0.00 N	38.59 -0.10 0.00 N	36.25 -0.15 0.00 N	35.43 -0.15 0.00 N	37.16 -0.15 0.00 N	102.72 -0.56 0.00 N	45.22 -0.42 0.00 N	40.83 -0.41 0.00 N	38.45 -0.42 -0.02 N	38.18 -0.47 0.00 N	37.35 -0.54 0.00 N	40.02 -0.53 0.00 N	37.55 -0.41 0.00 N	38.03 -0.42 0.00 N	35.28 -0.22 0.00 N	35.80 -0.20 0.00 N	31.39 -0.39 0.00 N	25.43 -0.57 0.00 N	
GLENWOOD_IC_1_G5 23712	37.81 2.39 0.00 N	29.21 1.74 0.00 N	26.83 1.53 0.00 N	14.37 0.71 0.00 N	33.00 1.56 0.00 N	33.09 2.02 0.00 N	38.42 2.77 0.00 N	42.21 3.51 0.00 N	40.45 3.82 -0.23 N	40.83 4.07 -1.19 N	45.47 4.54 -3.63 N	115.76 12.48 0.00 N	52.69 5.85 -1.19 N	52.69 5.39 -6.05 N	50.65 4.95 -6.85 N	51.59 4.78 -8.16 N	49.37 4.71 -6.78 N	48.16 5.10 -2.53 N	43.00 4.66 -0.39 N	43.07 4.63 0.00 N	39.74 4.23 0.00 N	43.50 4.01 -3.49 N	35.62 2.98 -0.86 N	27.88 1.87 0.00 N	
GLENWOOD_IC_2_G1 23688	37.81 2.38 0.00 N	29.21 1.74 0.00 N	26.83 1.53 0.00 N	14.38 0.72 0.00 N	33.01 1.57 0.00 N	33.09 2.01 0.00 N	38.42 2.77 0.00 N	42.18 3.49 0.00 N	40.41 3.78 -0.23 N	40.79 4.02 -1.19 N	45.42 4.49 -3.63 N	115.64 12.36 0.00 N	52.61 5.77 -1.19 N	52.63 5.33 -6.05 N	50.59 4.89 -6.85 N	51.54 4.73 -8.16 N	49.32 4.65 -6.78 N	48.10 5.03 -2.53 N	42.94 4.59 -0.39 N	43.03 4.58 0.00 N	39.69 4.18 0.00 N	43.44 3.96 -3.48 N	35.59 2.95 -0.86 N	27.87 1.87 0.00 N	
GLENWOOD_IC_3_G1 23689	37.81 2.38 0.00 N	29.21 1.74 0.00 N	26.83 1.53 0.00 N	14.38 0.72 0.00 N	33.01 1.57 0.00 N	33.09 2.01 0.00 N	38.42 2.77 0.00 N	42.18 3.49 0.00 N	40.41 3.78 -0.23 N	40.79 4.02 -1.19 N	45.42 4.49 -3.63 N	115.64 12.36 0.00 N	52.61 5.77 -1.19 N	52.63 5.33 -6.05 N	50.59 4.89 -6.85 N	51.54 4.73 -8.16 N	49.32 4.65 -6.78 N	48.10 5.03 -2.53 N	42.94 4.59 -0.39 N	43.03 4.58 0.00 N	39.69 4.18 0.00 N	43.44 3.96 -3.48 N	35.59 2.95 -0.86 N	27.87 1.87 0.00 N	
GLENWOOD____4 23550	37.81 2.39 0.00 N	29.20 1.74 0.00 N	26.83 1.53 0.00 N	14.37 0.71 0.00 N	33.00 1.56 0.00 N	33.09 2.01 0.00 N	38.42 2.77 0.00 N	42.21 3.51 0.00 N	40.45 3.82 -0.23 N	40.83 4.07 -1.19 N	45.47 4.54 -3.63 N	115.76 12.48 0.00 N	52.69 5.85 -1.19 N	52.69 5.39 -6.05 N	50.65 4.95 -6.85 N	51.59 4.78 -8.16 N	49.37 4.71 -6.78 N	48.16 5.10 -2.53 N	43.00 4.66 -0.39 N	43.07 4.63 0.00 N	39.74 4.23 0.00 N	43.50 4.01 -3.49 N	35.62 2.98 -0.86 N	27.88 1.87 0.00 N	
GLENWOOD____5 23614	37.81 2.39 0.00 N	29.20 1.74 0.00 N	26.83 1.53 0.00 N	14.37 0.71 0.00 N	33.00 1.56 0.00 N	33.09 2.01 0.00 N	38.42 2.77 0.00 N	42.21 3.51 0.00 N	40.45 3.82 -0.23 N	40.83 4.07 -1.19 N	45.47 4.54 -3.63 N	115.76 12.48 0.00 N	52.69 5.85 -1.19 N	52.69 5.39 -6.05 N	50.65 4.95 -6.85 N	51.59 4.78 -8.16 N	49.37 4.71 -6.78 N	48.16 5.10 -2.53 N	43.00 4.66 -0.39 N	43.07 4.63 0.00 N	39.74 4.23 0.00 N	43.50 4.01 -3.49 N	35.62 2.98 -0.86 N	27.88 1.87 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	40.09 4.66 0.00 N	31.00 3.53 0.00 N	28.47 3.18 0.00 N	15.19 1.52 0.00 N	34.94 3.50 0.00 N	35.32 4.24 0.00 N	41.20 5.55 0.00 N	45.49 6.80 0.00 N	43.51 6.88 -0.23 N	44.07 7.30 -1.19 N	48.83 7.90 -3.63 N	124.89 21.61 0.00 N	56.63 9.79 -1.19 N	56.29 8.98 -6.05 N	53.93 8.23 -6.85 N	54.93 8.12 -8.16 N	52.62 7.95 -6.78 N	51.54 8.47 -2.53 N	46.05 7.70 -0.39 N	46.28 7.84 0.00 N	42.79 7.29 0.00 N	46.50 7.03 -3.47 N	38.05 5.41 -0.86 N	29.64 3.64 0.00 N	
GOETHSLN____LBMP	37.28	28.82	26.52	14.29	32.88	32.66	37.90	41.60	39.58	38.97	41.09	113.76	50.57	45.78	43.61	42.59	41.79	44.82	41.93	42.44	39.12	39.42	34.21	27.53	

323567	1.86 0.00 N	1.36 0.00 N	1.23 0.00 N	0.63 0.00 N	1.45 0.00 N	1.58 0.00 N	2.26 0.00 N	2.91 0.00 N	3.18 0.00 N	3.39 0.00 N	3.79 0.00 N	10.48 0.00 N	4.93 0.00 N	4.53 0.00 N	4.10 -0.65 N	3.93 0.00 N	3.90 0.00 N	4.28 0.00 N	3.97 0.00 N	3.99 0.00 N	3.61 0.00 N	3.42 0.00 N	2.43 0.00 N	1.53 0.00 N
GOODYEAR_LAKE_HYD 323669	36.12 0.70 0.00 N	28.01 0.54 0.00 N	25.77 0.47 0.00 N	13.94 0.28 0.00 N	32.07 0.63 0.00 N	31.85 0.77 0.00 N	37.02 1.37 0.00 N	40.27 1.58 0.00 N	38.07 1.67 0.00 N	37.08 1.50 0.00 N	38.74 1.44 0.00 N	107.31 4.03 0.00 N	47.32 1.68 0.00 N	42.91 1.66 0.00 N	40.40 1.38 -0.16 N	40.33 1.68 0.00 N	39.68 1.80 0.00 N	42.45 1.91 0.00 N	39.69 1.73 0.00 N	40.23 1.78 0.00 N	37.22 1.72 0.00 N	37.63 1.63 0.00 N	32.88 1.09 0.00 N	26.62 0.62 0.00 N
GOUDEY____7 23579	35.67 0.24 0.00 N	27.76 0.30 0.00 N	25.51 0.22 0.00 N	13.84 0.18 0.00 N	31.84 0.40 0.00 N	31.56 0.48 0.00 N	36.65 1.00 0.00 N	39.96 1.27 0.00 N	37.63 1.23 0.00 N	36.90 1.32 0.00 N	38.59 1.29 0.00 N	107.04 3.75 0.00 N	47.06 1.41 0.00 N	42.66 1.40 0.00 N	40.07 1.03 -0.18 N	39.96 1.31 0.00 N	39.19 1.30 0.00 N	42.00 1.45 0.00 N	39.21 1.25 0.00 N	39.66 1.22 0.00 N	36.65 1.14 0.00 N	37.19 1.19 0.00 N	32.50 0.72 0.00 N	26.27 0.27 0.00 N
GOUDEY____8 23580	35.64 0.22 0.00 N	27.75 0.28 0.00 N	25.50 0.21 0.00 N	13.83 0.16 0.00 N	31.81 0.38 0.00 N	31.53 0.45 0.00 N	36.62 0.97 0.00 N	39.93 1.23 0.00 N	37.59 1.20 0.00 N	36.87 1.28 0.00 N	38.55 1.25 0.00 N	106.93 3.64 0.00 N	47.01 1.37 0.00 N	42.60 1.35 0.00 N	40.02 0.98 -0.18 N	39.91 1.25 0.00 N	39.14 1.26 0.00 N	41.95 1.41 0.00 N	39.17 1.22 0.00 N	39.61 1.17 0.00 N	36.61 1.10 0.00 N	37.16 1.16 0.00 N	32.47 0.69 0.00 N	26.25 0.25 0.00 N
GOWANUS_GT1_1 24077	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT1_2 24078	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT1_3 24079	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT1_4 24080	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT1_5 24084	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT1_6 24111	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT1_7 24112	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT1_8 24113	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT2_1 24114	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT2_2 24115	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N

GOWANUS_GT2_3 24116	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT2_4 24117	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT2_5 24118	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT2_6 24119	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT2_7 24120	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT2_8 24121	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT3_1 24122	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT3_2 24123	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT3_3 24124	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT3_4 24125	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT3_5 24126	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT3_6 24127	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT3_7 24128	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
GOWANUS_GT3_8 24129	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N	
GOWANUS_GT4_2 24131	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N	
GOWANUS_GT4_3 24132	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N	
GOWANUS_GT4_4 24133	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N	
GOWANUS_GT4_5 24134	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N	
GOWANUS_GT4_6 24135	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N	
GOWANUS_GT4_7 24136	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N	
GOWANUS_GT4_8 24137	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N	
GREENIDGE___3 23582	35.78 0.35 0.00 N	27.85 0.39 0.00 N	25.64 0.34 0.00 N	13.92 0.26 0.00 N	31.99 0.56 0.00 N	31.81 0.73 0.00 N	37.11 1.47 0.00 N	40.36 1.67 0.00 N	38.16 1.76 0.00 N	37.41 1.83 0.00 N	39.06 1.76 0.00 N	108.07 4.78 0.00 N	47.43 1.78 0.00 N	43.02 1.77 0.00 N	40.20 1.23 -0.11 N	40.11 1.46 0.00 N	39.27 1.39 0.00 N	42.05 1.51 0.00 N	39.28 1.32 0.00 N	39.70 1.25 0.00 N	36.90 1.39 0.00 N	38.26 2.25 0.00 N	33.35 1.57 0.00 N	26.86 0.86 0.00 N	
GREENIDGE___4 23583	35.78 0.35 0.00 N	27.85 0.39 0.00 N	25.64 0.34 0.00 N	13.92 0.26 0.00 N	31.99 0.56 0.00 N	31.81 0.73 0.00 N	37.11 1.47 0.00 N	40.36 1.67 0.00 N	38.16 1.76 0.00 N	37.41 1.83 0.00 N	39.06 1.76 0.00 N	108.07 4.78 0.00 N	47.43 1.78 0.00 N	43.02 1.77 0.00 N	40.20 1.23 -0.11 N	40.11 1.46 0.00 N	39.27 1.39 0.00 N	42.05 1.51 0.00 N	39.28 1.32 0.00 N	39.70 1.25 0.00 N	36.90 1.39 0.00 N	38.26 2.25 0.00 N	33.35 1.57 0.00 N	26.86 0.86 0.00 N	
GROVEVILLE___HYD 323602	37.45 2.02 0.00 N	28.96 1.49 0.00 N	26.62 1.33 0.00 N	14.35 0.69 0.00 N	33.02 1.59 0.00 N	32.82 1.74 0.00 N	38.10 2.45 0.00 N	41.76 3.07 0.00 N	39.65 3.25 0.00 N	39.00 3.42 0.00 N	41.14 3.84 0.00 N	114.05 10.77 0.00 N	50.63 4.98 0.00 N	45.82 4.57 0.00 N	43.75 4.23 -0.66 N	42.68 4.03 0.00 N	41.85 3.97 0.00 N	44.83 4.29 0.00 N	41.91 3.95 0.00 N	42.43 3.99 0.00 N	39.11 3.61 0.00 N	39.37 3.37 0.00 N	34.30 2.51 0.00 N	27.60 1.60 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	33.69 -1.73 0.00 N	26.06 -1.40 0.00 N	23.98 -1.32 0.00 N	12.92 -0.75 0.00 N	29.73 -1.70 0.00 N	29.43 -1.64 0.00 N	33.93 -1.72 0.00 N	36.84 -1.85 0.00 N	34.44 -1.96 0.00 N	33.32 -2.26 0.00 N	34.85 -2.45 0.00 N	96.33 -6.95 0.00 N	42.46 -3.18 0.00 N	38.27 -2.98 0.00 N	36.48 -2.39 0.00 N	36.23 -2.42 0.00 N	35.14 -2.74 0.00 N	37.68 -2.87 0.00 N	35.61 -2.35 0.00 N	36.08 -2.36 0.00 N	33.09 -2.41 0.00 N	33.90 -2.10 0.00 N	30.01 -1.77 0.00 N	24.60 -1.40 0.00 N	
HARDSCRABBLE_WT_PWR 323673	36.95 1.53 0.00 N	28.59 1.12 0.00 N	26.14 0.85 0.00 N	14.06 0.40 0.00 N	32.41 0.97 0.00 N	32.02 0.95 0.00 N	36.75 1.10 0.00 N	40.41 1.71 0.00 N	37.95 1.55 0.00 N	37.11 1.53 0.00 N	38.98 1.68 0.00 N	108.73 5.44 0.00 N	47.97 2.32 0.00 N	43.18 1.93 0.00 N	40.59 1.75 0.02 N	40.53 1.88 0.00 N	39.87 1.98 0.00 N	42.58 2.03 0.00 N	39.68 1.72 0.00 N	40.25 1.81 0.00 N	37.06 1.56 0.00 N	37.24 1.24 0.00 N	32.63 0.85 0.00 N	26.52 0.52 0.00 N	
HARZA MOOSE___RIVER	35.08	27.16	24.97	13.49	31.04	30.79	35.59	38.78	36.51	35.68	37.41	103.52	45.68	41.27	38.90	38.68	37.84	40.51	37.97	38.46	35.57	36.08	31.70	25.79	



24016	-0.35 0.00 N	-0.30 0.00 N	-0.33 0.00 N	-0.18 0.00 N	-0.39 0.00 N	-0.29 0.00 N	-0.06 0.00 N	0.09 0.00 N	0.11 0.00 N	0.09 0.00 N	0.10 0.00 N	0.24 0.00 N	0.04 0.00 N	0.02 0.00 N	0.04 0.00 N	0.03 0.00 N	-0.04 0.00 N	-0.03 0.00 N	0.01 0.00 N	0.02 0.00 N	0.07 0.00 N	0.08 0.00 N	-0.08 0.00 N	-0.21 0.00 N
HEMPSTEAD____ 23647	37.71 2.29 0.00 N	29.14 1.67 0.00 N	26.76 1.46 0.00 N	14.32 0.65 0.00 N	32.90 1.46 0.00 N	33.02 1.94 0.00 N	38.32 2.68 0.00 N	42.12 3.42 0.00 N	40.34 3.71 -0.23 N	40.72 3.95 -1.19 N	45.34 4.41 -3.63 N	115.36 12.08 0.00 N	52.51 5.68 -1.19 N	52.55 5.24 -6.05 N	50.52 4.81 -6.85 N	51.45 4.63 -8.16 N	49.24 4.57 -6.78 N	48.00 4.94 -2.53 N	42.85 4.50 -0.39 N	42.93 4.49 0.00 N	39.61 4.11 0.00 N	43.41 3.92 -3.49 N	35.53 2.89 -0.86 N	27.80 1.80 0.00 N
HICKLING____1 23621	36.30 0.88 0.00 N	28.38 0.91 0.00 N	26.03 0.74 0.00 N	14.17 0.50 0.00 N	32.58 1.15 0.00 N	32.41 1.34 0.00 N	38.01 2.36 0.00 N	41.61 2.91 0.00 N	39.34 2.95 0.00 N	38.53 2.94 0.00 N	40.25 2.95 0.00 N	111.85 8.57 0.00 N	48.92 3.27 0.00 N	44.43 3.18 0.00 N	41.47 2.47 -0.14 N	41.44 2.79 0.00 N	40.50 2.62 0.00 N	43.44 2.90 0.00 N	40.49 2.53 0.00 N	40.88 2.43 0.00 N	37.78 2.28 0.00 N	38.60 2.59 0.00 N	33.56 1.78 0.00 N	26.99 0.99 0.00 N
HICKLING____2 23622	36.30 0.88 0.00 N	28.38 0.91 0.00 N	26.03 0.74 0.00 N	14.17 0.50 0.00 N	32.58 1.15 0.00 N	32.41 1.34 0.00 N	38.01 2.36 0.00 N	41.61 2.91 0.00 N	39.34 2.95 0.00 N	38.53 2.94 0.00 N	40.25 2.95 0.00 N	111.85 8.57 0.00 N	48.92 3.27 0.00 N	44.43 3.18 0.00 N	41.47 2.47 -0.14 N	41.44 2.79 0.00 N	40.50 2.62 0.00 N	43.44 2.90 0.00 N	40.49 2.53 0.00 N	40.88 2.43 0.00 N	37.78 2.28 0.00 N	38.60 2.59 0.00 N	33.56 1.78 0.00 N	26.99 0.99 0.00 N
HIGH FALLS____HY 23754	38.19 2.77 0.00 N	29.57 2.10 0.00 N	27.18 1.88 0.00 N	14.63 0.96 0.00 N	33.66 2.23 0.00 N	33.47 2.39 0.00 N	39.03 3.38 0.00 N	42.84 4.14 0.00 N	40.68 4.28 0.00 N	39.95 4.37 0.00 N	42.17 4.87 0.00 N	117.07 13.79 0.00 N	51.88 6.23 0.00 N	47.02 5.76 0.00 N	45.01 5.51 -0.65 N	43.78 5.12 0.00 N	42.85 4.97 0.00 N	45.79 5.25 0.00 N	42.81 4.85 0.00 N	43.33 4.89 0.00 N	39.98 4.48 0.00 N	40.23 4.23 0.00 N	35.02 3.23 0.00 N	28.13 2.13 0.00 N
HILLBURN____GT 23639	37.49 2.07 0.00 N	29.01 1.55 0.00 N	26.66 1.37 0.00 N	14.37 0.70 0.00 N	33.04 1.60 0.00 N	32.83 1.75 0.00 N	38.11 2.46 0.00 N	41.78 3.09 0.00 N	39.67 3.27 0.00 N	39.06 3.47 0.00 N	41.20 3.90 0.00 N	114.21 10.93 0.00 N	50.72 5.08 0.00 N	45.91 4.66 0.00 N	43.77 4.27 -0.63 N	42.72 4.07 0.00 N	41.89 4.01 0.00 N	44.88 4.33 0.00 N	41.94 3.98 0.00 N	42.44 3.99 0.00 N	39.12 3.62 0.00 N	39.41 3.41 0.00 N	34.28 2.49 0.00 N	27.59 1.59 0.00 N
HISHELDN_WT_PWR 323625	33.94 -1.48 0.00 N	26.48 -0.99 0.00 N	24.49 -0.80 0.00 N	13.35 -0.31 0.00 N	30.70 -0.74 0.00 N	30.44 -0.64 0.00 N	35.39 -0.26 0.00 N	37.89 -0.81 0.00 N	35.72 -0.68 0.00 N	35.18 -0.40 0.00 N	36.60 -0.70 0.00 N	100.59 -2.70 0.00 N	43.99 -1.66 0.00 N	39.85 -1.39 0.00 N	37.02 -1.94 -0.10 N	37.03 -1.62 0.00 N	36.30 -1.59 0.00 N	39.01 -1.53 0.00 N	36.52 -1.44 0.00 N	36.69 -1.76 0.00 N	34.03 -1.47 0.00 N	34.61 -1.39 0.00 N	30.63 -1.15 0.00 N	24.99 -1.01 0.00 N
HOLTSVILLE_IC_1 23690	37.96 2.54 0.00 N	29.37 1.91 0.00 N	26.98 1.69 0.00 N	14.38 0.71 0.00 N	33.03 1.60 0.00 N	33.35 2.27 0.00 N	38.63 2.98 0.00 N	42.44 3.74 0.00 N	40.55 3.92 -0.23 N	40.95 4.18 -1.19 N	45.54 4.61 -3.63 N	115.71 12.42 0.00 N	52.69 5.86 -1.19 N	52.72 5.42 -6.05 N	50.66 4.96 -6.85 N	51.59 4.78 -8.16 N	49.38 4.71 -6.78 N	48.05 4.98 -2.53 N	42.82 4.48 -0.39 N	42.94 4.50 0.00 N	39.61 4.11 0.00 N	43.44 3.97 -3.47 N	35.65 3.01 -0.86 N	27.90 1.90 0.00 N
HOLTSVILLE_IC_10 23699	38.32 2.89 0.00 N	29.63 2.17 0.00 N	27.21 1.92 0.00 N	14.50 0.83 0.00 N	33.32 1.88 0.00 N	33.64 2.57 0.00 N	39.01 3.36 0.00 N	42.89 4.20 0.00 N	40.96 4.33 -0.23 N	41.42 4.65 -1.19 N	46.02 5.09 -3.63 N	117.04 13.76 0.00 N	53.29 6.46 -1.19 N	53.26 5.95 -6.05 N	51.16 5.46 -6.85 N	52.09 5.28 -8.16 N	49.88 5.21 -6.78 N	48.60 5.53 -2.53 N	43.31 4.97 -0.39 N	43.44 5.00 0.00 N	40.09 4.59 0.00 N	43.91 4.44 -3.47 N	36.01 3.37 -0.86 N	28.17 2.17 0.00 N
HOLTSVILLE_IC_2 23691	37.96 2.54 0.00 N	29.37 1.91 0.00 N	26.98 1.69 0.00 N	14.38 0.71 0.00 N	33.03 1.60 0.00 N	33.35 2.27 0.00 N	38.63 2.98 0.00 N	42.44 3.74 0.00 N	40.55 3.92 -0.23 N	40.95 4.18 -1.19 N	45.54 4.61 -3.63 N	115.71 12.42 0.00 N	52.69 5.86 -1.19 N	52.72 5.42 -6.05 N	50.66 4.96 -6.85 N	51.59 4.78 -8.16 N	49.38 4.71 -6.78 N	48.05 4.98 -2.53 N	42.82 4.48 -0.39 N	42.94 4.50 0.00 N	39.61 4.11 0.00 N	43.44 3.97 -3.47 N	35.65 3.01 -0.86 N	27.90 1.90 0.00 N
HOLTSVILLE_IC_3 23692	37.96 2.54 0.00 N	29.37 1.91 0.00 N	26.98 1.69 0.00 N	14.38 0.71 0.00 N	33.03 1.60 0.00 N	33.35 2.27 0.00 N	38.63 2.98 0.00 N	42.44 3.74 0.00 N	40.55 3.92 -0.23 N	40.95 4.18 -1.19 N	45.54 4.61 -3.63 N	115.71 12.42 0.00 N	52.69 5.86 -1.19 N	52.72 5.42 -6.05 N	50.66 4.96 -6.85 N	51.59 4.78 -8.16 N	49.38 4.71 -6.78 N	48.05 4.98 -2.53 N	42.82 4.48 -0.39 N	42.94 4.50 0.00 N	39.61 4.11 0.00 N	43.44 3.97 -3.47 N	35.65 3.01 -0.86 N	27.90 1.90 0.00 N
HOLTSVILLE_IC_4 23693	37.96 2.54 0.00 N	29.37 1.91 0.00 N	26.98 1.69 0.00 N	14.38 0.71 0.00 N	33.03 1.60 0.00 N	33.35 2.27 0.00 N	38.63 2.98 0.00 N	42.44 3.74 0.00 N	40.55 3.92 -0.23 N	40.95 4.18 -1.19 N	45.54 4.61 -3.63 N	115.71 12.42 0.00 N	52.69 5.86 -1.19 N	52.72 5.42 -6.05 N	50.66 4.96 -6.85 N	51.59 4.78 -8.16 N	49.38 4.71 -6.78 N	48.05 4.98 -2.53 N	42.82 4.48 -0.39 N	42.94 4.50 0.00 N	39.61 4.11 0.00 N	43.44 3.97 -3.47 N	35.65 3.01 -0.86 N	27.90 1.90 0.00 N
HOLTSVILLE_IC_5 23694	37.96 2.54 0.00 N	29.37 1.91 0.00 N	26.98 1.69 0.00 N	14.38 0.71 0.00 N	33.03 1.60 0.00 N	33.35 2.27 0.00 N	38.63 2.98 0.00 N	42.44 3.74 0.00 N	40.55 3.92 -0.23 N	40.95 4.18 -1.19 N	45.54 4.61 -3.63 N	115.71 12.42 0.00 N	52.69 5.86 -1.19 N	52.72 5.42 -6.05 N	50.66 4.96 -6.85 N	51.59 4.78 -8.16 N	49.38 4.71 -6.78 N	48.05 4.98 -2.53 N	42.82 4.48 -0.39 N	42.94 4.50 0.00 N	39.61 4.11 0.00 N	43.44 3.97 -3.47 N	35.65 3.01 -0.86 N	27.90 1.90 0.00 N
HOLTSVILLE_IC_6 23695	38.32 2.89 0.00 N	29.63 2.17 0.00 N	27.21 1.92 0.00 N	14.50 0.83 0.00 N	33.32 1.88 0.00 N	33.64 2.57 0.00 N	39.01 3.36 0.00 N	42.89 4.20 0.00 N	40.96 4.33 -0.23 N	41.42 4.65 -1.19 N	46.02 5.09 -3.63 N	117.04 13.76 0.00 N	53.29 6.46 -1.19 N	53.26 5.95 -6.05 N	51.16 5.46 -6.85 N	52.09 5.28 -8.16 N	49.88 5.21 -6.78 N	48.60 5.53 -2.53 N	43.31 4.97 -0.39 N	43.44 5.00 0.00 N	40.09 4.59 0.00 N	43.91 4.44 -3.47 N	36.01 3.37 -0.86 N	28.17 2.17 0.00 N

HOLTSVILLE_IC_7 23696	38.32 2.89 0.00 N	29.63 2.17 0.00 N	27.21 1.92 0.00 N	14.50 0.83 0.00 N	33.32 1.88 0.00 N	33.64 2.57 0.00 N	39.01 3.36 0.00 N	42.89 4.20 0.00 N	40.96 4.33 -0.23 N	41.42 4.65 -1.19 N	46.02 5.09 -3.63 N	117.04 13.76 0.00 N	53.29 6.46 -1.19 N	53.26 5.95 -6.05 N	51.16 5.46 -6.85 N	52.09 5.28 -8.16 N	49.88 5.21 -6.78 N	48.60 5.53 -2.53 N	43.31 4.97 -0.39 N	43.44 5.00 0.00 N	40.09 4.59 0.00 N	43.91 4.44 -3.47 N	36.01 3.37 -0.86 N	28.17 2.17 0.00 N
HOLTSVILLE_IC_8 23697	38.32 2.89 0.00 N	29.63 2.17 0.00 N	27.21 1.92 0.00 N	14.50 0.83 0.00 N	33.32 1.88 0.00 N	33.64 2.57 0.00 N	39.01 3.36 0.00 N	42.89 4.20 0.00 N	40.96 4.33 -0.23 N	41.42 4.65 -1.19 N	46.02 5.09 -3.63 N	117.04 13.76 0.00 N	53.29 6.46 -1.19 N	53.26 5.95 -6.05 N	51.16 5.46 -6.85 N	52.09 5.28 -8.16 N	49.88 5.21 -6.78 N	48.60 5.53 -2.53 N	43.31 4.97 -0.39 N	43.44 5.00 0.00 N	40.09 4.59 0.00 N	43.91 4.44 -3.47 N	36.01 3.37 -0.86 N	28.17 2.17 0.00 N
HOLTSVILLE_IC_9 23698	38.32 2.89 0.00 N	29.63 2.17 0.00 N	27.21 1.92 0.00 N	14.50 0.83 0.00 N	33.32 1.88 0.00 N	33.64 2.57 0.00 N	39.01 3.36 0.00 N	42.89 4.20 0.00 N	40.96 4.33 -0.23 N	41.42 4.65 -1.19 N	46.02 5.09 -3.63 N	117.04 13.76 0.00 N	53.29 6.46 -1.19 N	53.26 5.95 -6.05 N	51.16 5.46 -6.85 N	52.09 5.28 -8.16 N	49.88 5.21 -6.78 N	48.60 5.53 -2.53 N	43.31 4.97 -0.39 N	43.44 5.00 0.00 N	40.09 4.59 0.00 N	43.91 4.44 -3.47 N	36.01 3.37 -0.86 N	28.17 2.17 0.00 N
HQ_GEN_CEDARS 23644	34.48 -0.94 0.00 N	26.69 -0.78 0.00 N	24.58 -0.71 0.00 N	13.23 -0.44 0.00 N	30.39 -1.05 0.00 N	29.97 -1.11 0.00 N	34.28 -1.37 0.00 N	36.94 -1.76 0.00 N	34.36 -2.04 0.00 N	32.86 -2.72 0.00 N	34.29 -3.01 0.00 N	94.78 -8.49 0.00 N	41.84 -3.80 0.00 N	37.65 -3.60 0.00 N	36.41 -2.45 0.00 N	36.17 -2.48 0.00 N	34.65 -3.24 0.00 N	37.24 -3.30 0.00 N	35.55 -2.41 0.00 N	35.97 -2.48 0.00 N	32.54 -2.97 0.00 N	33.89 -2.12 0.00 N	30.24 -1.54 0.00 N	25.05 -0.95 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.48 -0.94 0.00 N	26.69 -0.78 0.00 N	24.58 -0.71 0.00 N	13.23 -0.44 0.00 N	30.39 -1.05 0.00 N	29.97 -1.11 0.00 N	34.28 -1.37 0.00 N	36.94 -1.76 0.00 N	34.36 -2.04 0.00 N	32.86 -2.72 0.00 N	34.29 -3.01 0.00 N	94.78 -8.49 0.00 N	41.84 -3.80 0.00 N	37.65 -3.60 0.00 N	36.41 -2.45 0.00 N	36.17 -2.48 0.00 N	34.65 -3.24 0.00 N	37.24 -3.30 0.00 N	35.55 -2.41 0.00 N	39.16 -2.68 -3.54 N	32.54 -2.97 0.00 N	33.89 -2.12 0.00 N	30.24 -1.54 0.00 N	25.05 -0.95 0.00 N
HQ_GEN_IMPORT 323601	35.10 -0.32 0.00 N	27.20 -0.27 0.00 N	25.05 -0.25 0.00 N	13.52 -0.15 0.00 N	31.06 -0.37 0.00 N	30.67 -0.40 0.00 N	34.96 -0.69 0.00 N	37.63 -1.07 0.00 N	35.27 -1.14 0.00 N	34.38 -1.21 0.00 N	35.98 -1.32 0.00 N	99.55 -3.73 0.00 N	43.99 -1.66 0.00 N	39.69 -1.56 0.00 N	37.54 -1.32 0.00 N	37.32 -1.33 0.00 N	36.49 -1.39 0.00 N	39.09 -1.45 0.00 N	36.66 -1.30 0.00 N	40.53 -1.30 -3.54 N	34.21 -1.29 0.00 N	34.84 -1.16 0.00 N	31.01 -0.78 0.00 N	25.62 -0.38 0.00 N
HQ_GEN_WHEEL 23651	35.10 -0.32 0.00 N	27.20 -0.27 0.00 N	25.05 -0.25 0.00 N	13.52 -0.15 0.00 N	31.06 -0.37 0.00 N	30.67 -0.40 0.00 N	34.96 -0.69 0.00 N	37.63 -1.07 0.00 N	35.27 -1.14 0.00 N	34.38 -1.21 0.00 N	35.98 -1.32 0.00 N	99.55 -3.73 0.00 N	43.99 -1.66 0.00 N	39.69 -1.56 0.00 N	37.54 -1.32 0.00 N	37.32 -1.33 0.00 N	36.49 -1.39 0.00 N	39.09 -1.45 0.00 N	36.66 -1.30 0.00 N	40.53 -1.30 -3.54 N	34.21 -1.29 0.00 N	34.84 -1.16 0.00 N	31.01 -0.78 0.00 N	25.62 -0.38 0.00 N
HUDSON AVE_GT_3 23810	37.51 2.09 0.00 N	29.00 1.53 0.00 N	26.67 1.37 0.00 N	14.37 0.71 0.00 N	33.07 1.63 0.00 N	32.87 1.79 0.00 N	38.16 2.52 0.00 N	41.89 3.19 0.00 N	39.83 3.43 0.00 N	39.24 3.65 0.00 N	41.38 4.08 0.00 N	114.63 11.34 0.00 N	50.95 5.30 0.00 N	46.11 4.85 0.00 N	43.94 4.43 -0.65 N	42.91 4.26 0.00 N	42.09 4.21 0.00 N	45.11 4.57 0.00 N	42.15 4.19 0.00 N	42.66 4.22 0.00 N	39.32 3.82 0.00 N	39.59 3.59 0.00 N	34.40 2.62 0.00 N	27.67 1.67 0.00 N
HUDSON AVE_GT_4 23540	37.51 2.09 0.00 N	29.00 1.53 0.00 N	26.67 1.37 0.00 N	14.37 0.71 0.00 N	33.07 1.63 0.00 N	32.87 1.79 0.00 N	38.16 2.52 0.00 N	41.89 3.19 0.00 N	39.83 3.43 0.00 N	39.24 3.65 0.00 N	41.38 4.08 0.00 N	114.63 11.34 0.00 N	50.95 5.30 0.00 N	46.11 4.85 0.00 N	43.94 4.43 -0.65 N	42.91 4.26 0.00 N	42.09 4.21 0.00 N	45.11 4.57 0.00 N	42.15 4.19 0.00 N	42.66 4.22 0.00 N	39.32 3.82 0.00 N	39.59 3.59 0.00 N	34.40 2.62 0.00 N	27.67 1.67 0.00 N
HUDSON AVE_GT_5 23657	37.51 2.09 0.00 N	29.00 1.53 0.00 N	26.67 1.37 0.00 N	14.37 0.71 0.00 N	33.07 1.63 0.00 N	32.87 1.79 0.00 N	38.16 2.52 0.00 N	41.89 3.19 0.00 N	39.83 3.43 0.00 N	39.24 3.65 0.00 N	41.38 4.08 0.00 N	114.63 11.34 0.00 N	50.95 5.30 0.00 N	46.11 4.85 0.00 N	43.94 4.43 -0.65 N	42.91 4.26 0.00 N	42.09 4.21 0.00 N	45.11 4.57 0.00 N	42.15 4.19 0.00 N	42.66 4.22 0.00 N	39.32 3.82 0.00 N	39.59 3.59 0.00 N	34.40 2.62 0.00 N	27.67 1.67 0.00 N
HUDSON_AVE_10 24168	37.36 1.93 0.00 N	28.89 1.43 0.00 N	26.56 1.26 0.00 N	14.31 0.64 0.00 N	32.92 1.48 0.00 N	32.72 1.65 0.00 N	37.97 2.32 0.00 N	41.69 3.00 0.00 N	39.63 3.23 0.00 N	39.02 3.44 0.00 N	41.16 3.85 0.00 N	113.99 10.71 0.00 N	50.68 5.04 0.00 N	45.89 4.64 0.00 N	43.76 4.25 -0.65 N	42.71 4.06 0.00 N	41.91 4.03 0.00 N	44.91 4.36 0.00 N	41.97 4.01 0.00 N	42.48 4.03 0.00 N	39.15 3.64 0.00 N	39.41 3.41 0.00 N	34.25 2.47 0.00 N	27.55 1.55 0.00 N
HUNTER MOUNT___DRP 323613	37.49 2.07 0.00 N	28.94 1.48 0.00 N	26.59 1.30 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.72 1.65 0.00 N	37.90 2.25 0.00 N	41.64 2.95 0.00 N	39.37 2.96 0.00 N	38.34 2.76 0.00 N	40.37 3.07 0.00 N	112.02 8.74 0.00 N	49.63 3.99 0.00 N	44.92 3.67 0.00 N	43.02 3.43 -0.73 N	41.94 3.29 0.00 N	41.11 3.23 0.00 N	43.98 3.44 0.00 N	41.12 3.16 0.00 N	41.65 3.21 0.00 N	38.44 2.93 0.00 N	38.79 2.79 0.00 N	34.14 2.36 0.00 N	27.61 1.62 0.00 N
HUNTLEY___63 23557	34.18 -1.24 0.00 N	26.65 -0.82 0.00 N	24.71 -0.59 0.00 N	13.47 -0.20 0.00 N	30.90 -0.53 0.00 N	30.62 -0.46 0.00 N	35.51 -0.14 0.00 N	37.67 -1.03 0.00 N	35.46 -0.94 0.00 N	35.03 -0.56 0.00 N	36.41 -0.89 0.00 N	99.76 -3.52 0.00 N	43.67 -1.97 0.00 N	39.54 -1.71 0.00 N	36.75 -2.20 -0.09 N	36.66 -1.99 0.00 N	35.88 -2.00 0.00 N	38.47 -2.08 0.00 N	36.02 -1.95 0.00 N	36.29 -2.15 0.00 N	33.86 -1.65 0.00 N	34.57 -1.43 0.00 N	30.70 -1.09 0.00 N	25.06 -0.94 0.00 N
HUNTLEY___64 23558	34.18 -1.24 0.00 N	26.65 -0.82 0.00 N	24.71 -0.59 0.00 N	13.47 -0.20 0.00 N	30.90 -0.53 0.00 N	30.62 -0.46 0.00 N	35.51 -0.14 0.00 N	37.67 -1.03 0.00 N	35.46 -0.94 0.00 N	35.03 -0.56 0.00 N	36.41 -0.89 0.00 N	99.76 -3.52 0.00 N	43.67 -1.97 0.00 N	39.54 -1.71 0.00 N	36.75 -2.20 -0.09 N	36.66 -1.99 0.00 N	35.88 -2.00 0.00 N	38.47 -2.08 0.00 N	36.02 -1.95 0.00 N	36.29 -2.15 0.00 N	33.86 -1.65 0.00 N	34.57 -1.43 0.00 N	30.70 -1.09 0.00 N	25.06 -0.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY____65 23559	34.18 -1.24 0.00 N	26.65 -0.82 0.00 N	24.71 -0.59 0.00 N	13.47 -0.20 0.00 N	30.90 -0.53 0.00 N	30.62 -0.46 0.00 N	35.51 -0.14 0.00 N	37.67 -1.03 0.00 N	35.46 -0.94 0.00 N	35.03 -0.56 0.00 N	36.41 -0.89 0.00 N	99.76 -3.52 0.00 N	43.67 -1.97 0.00 N	39.54 -1.71 0.00 N	36.75 -2.20 -0.09 N	36.66 -1.99 0.00 N	35.88 -2.00 0.00 N	38.47 -2.08 0.00 N	36.02 -1.95 0.00 N	36.29 -2.15 0.00 N	33.86 -1.65 0.00 N	34.57 -1.43 0.00 N	30.70 -1.09 0.00 N	25.06 -0.94 0.00 N		
HUNTLEY____66 23560	34.18 -1.24 0.00 N	26.65 -0.82 0.00 N	24.71 -0.59 0.00 N	13.47 -0.20 0.00 N	30.90 -0.53 0.00 N	30.62 -0.46 0.00 N	35.51 -0.14 0.00 N	37.67 -1.03 0.00 N	35.46 -0.94 0.00 N	35.03 -0.56 0.00 N	36.41 -0.89 0.00 N	99.76 -3.52 0.00 N	43.67 -1.97 0.00 N	39.54 -1.71 0.00 N	36.75 -2.20 -0.09 N	36.66 -1.99 0.00 N	35.88 -2.00 0.00 N	38.47 -2.08 0.00 N	36.02 -1.95 0.00 N	36.29 -2.15 0.00 N	33.86 -1.65 0.00 N	34.57 -1.43 0.00 N	30.70 -1.09 0.00 N	25.06 -0.94 0.00 N		
HUNTLEY____67 23561	33.76 -1.66 0.00 N	26.34 -1.13 0.00 N	24.39 -0.90 0.00 N	13.30 -0.37 0.00 N	30.51 -0.93 0.00 N	30.21 -0.87 0.00 N	35.01 -0.63 0.00 N	37.14 -1.55 0.00 N	34.99 -1.40 0.00 N	34.53 -1.06 0.00 N	35.89 -1.41 0.00 N	98.38 -4.90 0.00 N	43.06 -2.58 0.00 N	39.05 -2.20 0.00 N	36.29 -2.66 -0.09 N	36.20 -2.46 0.00 N	35.46 -2.43 0.00 N	38.01 -2.53 0.00 N	35.56 -2.40 0.00 N	35.83 -2.62 0.00 N	33.39 -2.12 0.00 N	34.13 -1.87 0.00 N	30.31 -1.47 0.00 N	24.74 -1.26 0.00 N		
HUNTLEY____68 23562	33.76 -1.66 0.00 N	26.34 -1.13 0.00 N	24.39 -0.90 0.00 N	13.30 -0.37 0.00 N	30.51 -0.93 0.00 N	30.21 -0.87 0.00 N	35.01 -0.63 0.00 N	37.14 -1.55 0.00 N	34.99 -1.40 0.00 N	34.53 -1.06 0.00 N	35.89 -1.41 0.00 N	98.38 -4.90 0.00 N	43.06 -2.58 0.00 N	39.05 -2.20 0.00 N	36.29 -2.66 -0.09 N	36.20 -2.46 0.00 N	35.46 -2.43 0.00 N	38.01 -2.53 0.00 N	35.56 -2.40 0.00 N	35.83 -2.62 0.00 N	33.39 -2.12 0.00 N	34.13 -1.87 0.00 N	30.31 -1.47 0.00 N	24.74 -1.26 0.00 N		
HYLAND____LFGE 323620	36.27 0.85 0.00 N	28.18 0.72 0.00 N	25.97 0.67 0.00 N	14.12 0.46 0.00 N	32.49 1.05 0.00 N	32.37 1.30 0.00 N	37.88 2.23 0.00 N	41.04 2.35 0.00 N	38.80 2.40 0.00 N	38.17 2.59 0.00 N	39.81 2.51 0.00 N	109.76 6.48 0.00 N	48.06 2.41 0.00 N	43.52 2.27 0.00 N	40.51 1.56 -0.09 N	40.40 1.75 0.00 N	39.58 1.69 0.00 N	42.49 1.95 0.00 N	39.74 1.78 0.00 N	40.13 1.69 0.00 N	37.58 2.08 0.00 N	40.05 4.04 0.00 N	34.74 2.95 0.00 N	27.86 1.86 0.00 N		
INDECK____CORINTH 23802	36.31 0.89 0.00 N	28.10 0.64 0.00 N	25.91 0.62 0.00 N	13.87 0.21 0.00 N	32.00 0.57 0.00 N	31.61 0.53 0.00 N	36.50 0.85 0.00 N	40.06 1.37 0.00 N	38.14 1.74 0.00 N	37.16 1.58 0.00 N	39.25 1.95 0.00 N	109.55 6.27 0.00 N	48.22 2.58 0.00 N	43.65 2.40 0.00 N	42.17 2.48 -0.83 N	40.91 2.26 0.00 N	39.91 2.02 0.00 N	42.67 2.12 0.00 N	39.90 1.94 0.00 N	40.48 2.03 0.00 N	37.26 1.75 0.00 N	37.47 1.46 0.00 N	32.89 1.11 0.00 N	26.66 0.66 0.00 N		
INDECK____ILION 23567	36.53 1.10 0.00 N	28.31 0.85 0.00 N	26.00 0.71 0.00 N	14.03 0.36 0.00 N	32.32 0.89 0.00 N	31.96 0.88 0.00 N	36.72 1.07 0.00 N	40.15 1.45 0.00 N	37.73 1.33 0.00 N	36.90 1.31 0.00 N	38.73 1.43 0.00 N	107.58 4.30 0.00 N	47.53 1.88 0.00 N	42.85 1.60 0.00 N	40.35 1.51 0.02 N	40.24 1.58 0.00 N	39.52 1.64 0.00 N	42.27 1.73 0.00 N	39.46 1.50 0.00 N	39.94 1.50 0.00 N	36.84 1.33 0.00 N	37.19 1.19 0.00 N	32.65 0.87 0.00 N	26.55 0.55 0.00 N		
INDECK____OLEAN 23982	35.52 0.09 0.00 N	27.73 0.26 0.00 N	25.47 0.17 0.00 N	13.93 0.27 0.00 N	32.08 0.65 0.00 N	31.89 0.81 0.00 N	37.51 1.86 0.00 N	40.97 2.28 0.00 N	39.55 3.15 0.00 N	39.04 3.46 0.00 N	39.44 2.14 0.00 N	109.03 5.75 0.00 N	46.35 0.70 0.00 N	42.03 0.78 0.00 N	38.83 -0.13 -0.10 N	38.91 0.26 0.00 N	37.87 -0.02 0.00 N	40.92 0.37 0.00 N	38.12 0.16 0.00 N	38.11 -0.33 0.00 N	35.66 0.16 0.00 N	38.42 2.42 0.00 N	33.39 1.61 0.00 N	26.70 0.70 0.00 N		
INDECK____OSWEGO 23783	34.97 -0.45 0.00 N	27.13 -0.33 0.00 N	24.99 -0.30 0.00 N	13.52 -0.15 0.00 N	31.10 -0.33 0.00 N	30.82 -0.26 0.00 N	35.57 -0.07 0.00 N	38.67 -0.02 0.00 N	36.39 -0.01 0.00 N	35.61 0.03 0.00 N	37.29 -0.01 0.00 N	103.18 -0.11 0.00 N	45.43 -0.22 0.00 N	40.90 -0.35 0.00 N	38.33 -0.57 -0.04 N	38.14 -0.51 0.00 N	37.65 -0.23 0.00 N	40.39 -0.15 0.00 N	37.79 -0.17 0.00 N	38.27 -0.18 0.00 N	35.48 -0.02 0.00 N	35.96 -0.04 0.00 N	31.64 -0.15 0.00 N	25.74 -0.26 0.00 N		
INDECK____YERKES 23781	34.18 -1.24 0.00 N	26.65 -0.82 0.00 N	24.71 -0.59 0.00 N	13.47 -0.20 0.00 N	30.90 -0.53 0.00 N	30.62 -0.46 0.00 N	35.51 -0.14 0.00 N	37.67 -1.03 0.00 N	35.46 -0.94 0.00 N	35.03 -0.56 0.00 N	36.41 -0.89 0.00 N	99.76 -3.52 0.00 N	43.67 -1.97 0.00 N	39.54 -1.71 0.00 N	36.75 -2.20 -0.09 N	36.66 -1.99 0.00 N	35.88 -2.00 0.00 N	38.47 -2.08 0.00 N	36.02 -1.95 0.00 N	36.29 -2.15 0.00 N	33.86 -1.65 0.00 N	34.57 -1.43 0.00 N	30.70 -1.09 0.00 N	25.06 -0.94 0.00 N		
INDIAN POINT_GT_1 24139	37.20 1.78 0.00 N	28.78 1.31 0.00 N	26.46 1.16 0.00 N	14.26 0.59 0.00 N	32.79 1.36 0.00 N	32.59 1.51 0.00 N	37.81 2.16 0.00 N	41.42 2.73 0.00 N	39.34 2.94 0.00 N	38.70 3.12 0.00 N	40.82 3.52 0.00 N	113.08 9.80 0.00 N	50.23 4.59 0.00 N	45.47 4.22 0.00 N	43.38 3.88 -0.64 N	42.34 3.68 0.00 N	41.52 3.64 0.00 N	44.47 3.93 0.00 N	41.57 3.61 0.00 N	42.07 3.63 0.00 N	38.78 3.28 0.00 N	39.06 3.05 0.00 N	33.99 2.21 0.00 N	27.37 1.37 0.00 N		
INDIAN POINT_GT_2 23659	37.20 1.78 0.00 N	28.78 1.31 0.00 N	26.46 1.16 0.00 N	14.26 0.59 0.00 N	32.79 1.36 0.00 N	32.59 1.51 0.00 N	37.81 2.16 0.00 N	41.42 2.73 0.00 N	39.34 2.94 0.00 N	38.70 3.12 0.00 N	40.82 3.52 0.00 N	113.08 9.80 0.00 N	50.23 4.59 0.00 N	45.47 4.22 0.00 N	43.38 3.88 -0.64 N	42.34 3.68 0.00 N	41.52 3.64 0.00 N	44.47 3.93 0.00 N	41.57 3.61 0.00 N	42.07 3.63 0.00 N	38.78 3.28 0.00 N	39.06 3.05 0.00 N	33.99 2.21 0.00 N	27.37 1.37 0.00 N		
INDIAN POINT_GT_3 24019	37.20 1.78 0.00 N	28.78 1.31 0.00 N	26.46 1.16 0.00 N	14.26 0.59 0.00 N	32.79 1.36 0.00 N	32.59 1.51 0.00 N	37.81 2.16 0.00 N	41.42 2.73 0.00 N	39.34 2.94 0.00 N	38.70 3.12 0.00 N	40.82 3.52 0.00 N	113.08 9.80 0.00 N	50.23 4.59 0.00 N	45.47 4.22 0.00 N	43.38 3.88 -0.64 N	42.34 3.68 0.00 N	41.52 3.64 0.00 N	44.47 3.93 0.00 N	41.57 3.61 0.00 N	42.07 3.63 0.00 N	38.78 3.28 0.00 N	39.06 3.05 0.00 N	33.99 2.21 0.00 N	27.37 1.37 0.00 N		
INDIAN POINT____2	37.16	28.75	26.42	14.24	32.75	32.54	37.75	41.36	39.27	38.65	40.77	112.97	50.18	45.42	43.32	42.28	41.47	44.40	41.50	42.00	38.72	39.00	33.94	27.33		

23530	1.74 0.00 N	1.28 0.00 N	1.13 0.00 N	0.57 0.00 N	1.32 0.00 N	1.46 0.00 N	2.10 0.00 N	2.66 0.00 N	2.87 0.00 N	3.07 0.00 N	3.47 0.00 N	9.69 0.00 N	4.53 0.00 N	4.17 0.00 N	3.82 -0.64 N	3.63 0.00 N	3.58 0.00 N	3.86 0.00 N	3.54 0.00 N	3.56 0.00 N	3.22 0.00 N	2.99 0.00 N	2.16 0.00 N	1.33 0.00 N
INDIAN POINT____3 23531	37.09 1.67 0.00 N	28.70 1.24 0.00 N	26.39 1.10 0.00 N	14.22 0.55 0.00 N	32.71 1.27 0.00 N	32.50 1.42 0.00 N	37.69 2.04 0.00 N	41.29 2.59 0.00 N	39.20 2.80 0.00 N	38.57 2.99 0.00 N	40.68 3.38 0.00 N	112.77 9.49 0.00 N	50.08 4.44 0.00 N	45.32 4.07 0.00 N	43.24 3.74 -0.64 N	42.20 3.55 0.00 N	41.39 3.50 0.00 N	44.32 3.78 0.00 N	41.43 3.47 0.00 N	41.93 3.49 0.00 N	38.65 3.15 0.00 N	38.93 2.93 0.00 N	33.89 2.11 0.00 N	27.30 1.30 0.00 N
IP CORINTH____1 23988	36.16 0.73 0.00 N	27.98 0.51 0.00 N	25.79 0.49 0.00 N	13.80 0.13 0.00 N	31.76 0.32 0.00 N	31.33 0.25 0.00 N	36.15 0.50 0.00 N	39.72 1.02 0.00 N	37.86 1.46 0.00 N	37.00 1.42 0.00 N	39.09 1.79 0.00 N	109.12 5.84 0.00 N	48.02 2.38 0.00 N	43.47 2.22 0.00 N	42.01 2.32 -0.83 N	40.74 2.09 0.00 N	39.75 1.87 0.00 N	42.38 1.84 0.00 N	39.62 1.66 0.00 N	40.20 1.76 0.00 N	37.00 1.49 0.00 N	37.21 1.21 0.00 N	32.69 0.91 0.00 N	26.55 0.55 0.00 N
IP____TICONDEROGA 23804	37.33 1.91 0.00 N	28.96 1.50 0.00 N	26.79 1.49 0.00 N	14.37 0.71 0.00 N	33.23 1.80 0.00 N	32.76 1.69 0.00 N	37.87 2.22 0.00 N	41.47 2.78 0.00 N	39.18 2.78 0.00 N	38.06 2.48 0.00 N	40.16 2.86 0.00 N	112.30 9.02 0.00 N	49.50 3.86 0.00 N	44.71 3.46 0.00 N	43.35 3.69 -0.80 N	42.02 3.37 0.00 N	41.31 3.43 0.00 N	43.99 3.45 0.00 N	41.18 3.22 0.00 N	42.04 3.59 0.00 N	38.53 3.02 0.00 N	38.58 2.58 0.00 N	34.03 2.25 0.00 N	27.41 1.41 0.00 N
JARVIS____ 23743	35.57 0.14 0.00 N	27.61 0.14 0.00 N	25.42 0.12 0.00 N	13.72 0.06 0.00 N	31.62 0.18 0.00 N	31.26 0.18 0.00 N	35.89 0.24 0.00 N	39.00 0.31 0.00 N	36.72 0.32 0.00 N	35.88 0.30 0.00 N	37.62 0.32 0.00 N	104.21 0.93 0.00 N	46.06 0.41 0.00 N	41.62 0.37 0.00 N	39.18 0.33 0.02 N	39.01 0.36 0.00 N	38.26 0.38 0.00 N	40.95 0.40 0.00 N	38.32 0.36 0.00 N	38.82 0.37 0.00 N	35.86 0.35 0.00 N	36.31 0.30 0.00 N	31.97 0.19 0.00 N	26.09 0.09 0.00 N
JENNISON____1 23625	36.63 1.21 0.00 N	28.50 1.04 0.00 N	26.10 0.81 0.00 N	14.17 0.50 0.00 N	32.57 1.13 0.00 N	32.39 1.31 0.00 N	37.73 2.09 0.00 N	41.33 2.63 0.00 N	38.92 2.52 0.00 N	38.13 2.55 0.00 N	39.89 2.59 0.00 N	110.25 6.97 0.00 N	48.53 2.89 0.00 N	44.00 2.75 0.00 N	41.26 2.21 -0.19 N	41.06 2.42 0.00 N	40.25 2.37 0.00 N	43.19 2.65 0.00 N	40.46 2.50 0.00 N	41.01 2.56 0.00 N	37.93 2.42 0.00 N	38.30 2.30 0.00 N	33.46 1.68 0.00 N	26.98 0.98 0.00 N
JENNISON____2 23626	36.60 1.17 0.00 N	28.47 1.00 0.00 N	26.08 0.78 0.00 N	14.16 0.49 0.00 N	32.54 1.10 0.00 N	32.35 1.27 0.00 N	37.69 2.04 0.00 N	41.27 2.58 0.00 N	38.86 2.46 0.00 N	38.07 2.49 0.00 N	39.83 2.53 0.00 N	110.05 6.76 0.00 N	48.45 2.81 0.00 N	43.93 2.68 0.00 N	41.19 2.14 -0.19 N	41.01 2.36 0.00 N	40.20 2.31 0.00 N	43.13 2.59 0.00 N	40.41 2.45 0.00 N	40.94 2.50 0.00 N	37.87 2.37 0.00 N	38.25 2.25 0.00 N	33.41 1.63 0.00 N	26.95 0.95 0.00 N
KEDC PORT_JEFF_GT2 24210	38.16 2.74 0.00 N	29.53 2.06 0.00 N	27.11 1.82 0.00 N	14.45 0.78 0.00 N	33.18 1.75 0.00 N	33.50 2.42 0.00 N	38.82 3.17 0.00 N	42.63 3.94 0.00 N	40.67 4.04 -0.23 N	41.13 4.36 -1.19 N	45.71 4.78 -3.63 N	116.15 12.87 0.00 N	52.91 6.07 -1.19 N	52.92 5.61 -6.05 N	50.85 5.14 -6.85 N	51.78 4.96 -8.16 N	49.57 4.90 -6.78 N	48.24 5.17 -2.53 N	42.98 4.64 -0.39 N	43.10 4.66 0.00 N	39.77 4.27 0.00 N	43.61 4.14 -3.47 N	35.78 3.14 -0.86 N	28.02 2.02 0.00 N
KEDC PORT_JEFF_GT3 24211	38.16 2.74 0.00 N	29.53 2.06 0.00 N	27.11 1.82 0.00 N	14.45 0.78 0.00 N	33.18 1.75 0.00 N	33.50 2.42 0.00 N	38.82 3.17 0.00 N	42.63 3.94 0.00 N	40.67 4.04 -0.23 N	41.13 4.36 -1.19 N	45.71 4.78 -3.63 N	116.15 12.87 0.00 N	52.91 6.07 -1.19 N	52.92 5.61 -6.05 N	50.85 5.14 -6.85 N	51.78 4.96 -8.16 N	49.57 4.90 -6.78 N	48.24 5.17 -2.53 N	42.98 4.64 -0.39 N	43.10 4.66 0.00 N	39.77 4.27 0.00 N	43.61 4.14 -3.47 N	35.78 3.14 -0.86 N	28.02 2.02 0.00 N
KEDC_GLWD_GT4 24219	37.81 2.39 0.00 N	29.21 1.74 0.00 N	26.83 1.53 0.00 N	14.37 0.71 0.00 N	33.00 1.56 0.00 N	33.09 2.02 0.00 N	38.42 2.77 0.00 N	42.21 3.51 0.00 N	40.45 3.82 -0.23 N	40.83 4.07 -1.19 N	45.47 4.54 -3.63 N	115.76 12.48 0.00 N	52.69 5.85 -1.19 N	52.69 5.39 -6.05 N	50.65 4.95 -6.85 N	51.59 4.78 -8.16 N	49.37 4.71 -6.78 N	48.16 5.10 -2.53 N	43.00 4.66 -0.39 N	43.07 4.63 0.00 N	39.74 4.23 0.00 N	43.50 4.01 -3.49 N	35.62 2.98 -0.86 N	27.88 1.87 0.00 N
KEDC_GLWD_GT5 24220	37.81 2.39 0.00 N	29.21 1.74 0.00 N	26.83 1.53 0.00 N	14.37 0.71 0.00 N	33.00 1.56 0.00 N	33.09 2.02 0.00 N	38.42 2.77 0.00 N	42.21 3.51 0.00 N	40.45 3.82 -0.23 N	40.83 4.07 -1.19 N	45.47 4.54 -3.63 N	115.76 12.48 0.00 N	52.69 5.85 -1.19 N	52.69 5.39 -6.05 N	50.65 4.95 -6.85 N	51.59 4.78 -8.16 N	49.37 4.71 -6.78 N	48.16 5.10 -2.53 N	43.00 4.66 -0.39 N	43.07 4.63 0.00 N	39.74 4.23 0.00 N	43.50 4.01 -3.49 N	35.62 2.98 -0.86 N	27.88 1.87 0.00 N
KENSICO____ 23655	37.31 1.89 0.00 N	28.86 1.39 0.00 N	26.53 1.24 0.00 N	14.30 0.63 0.00 N	32.88 1.45 0.00 N	32.69 1.61 0.00 N	37.92 2.27 0.00 N	41.56 2.87 0.00 N	39.48 3.08 0.00 N	38.85 3.27 0.00 N	40.97 3.68 0.00 N	113.55 10.27 0.00 N	50.44 4.79 0.00 N	45.65 4.40 0.00 N	43.55 4.04 -0.65 N	42.51 3.86 0.00 N	41.70 3.82 0.00 N	44.66 4.12 0.00 N	41.73 3.78 0.00 N	42.24 3.80 0.00 N	38.94 3.43 0.00 N	39.21 3.21 0.00 N	34.13 2.34 0.00 N	27.47 1.48 0.00 N
KIAC_JFK_GT1 23816	37.43 2.00 0.00 N	28.96 1.49 0.00 N	26.60 1.31 0.00 N	14.32 0.65 0.00 N	32.92 1.48 0.00 N	32.74 1.67 0.00 N	37.97 2.32 0.00 N	41.68 2.99 0.00 N	39.53 3.13 0.00 N	38.83 3.25 0.00 N	40.97 3.67 0.00 N	113.43 10.15 0.00 N	50.44 4.80 0.00 N	45.70 4.44 0.00 N	43.59 4.08 -0.65 N	42.52 3.87 0.00 N	41.76 3.88 0.00 N	44.72 4.18 0.00 N	41.80 3.85 0.00 N	42.31 3.87 0.00 N	39.05 3.54 0.00 N	39.36 3.35 0.00 N	34.30 2.52 0.00 N	27.58 1.58 0.00 N
KIAC_JFK_GT2 23817	37.43 2.00 0.00 N	28.96 1.49 0.00 N	26.60 1.31 0.00 N	14.32 0.65 0.00 N	32.92 1.48 0.00 N	32.74 1.67 0.00 N	37.97 2.32 0.00 N	41.68 2.99 0.00 N	39.53 3.13 0.00 N	38.83 3.25 0.00 N	40.97 3.67 0.00 N	113.43 10.15 0.00 N	50.44 4.80 0.00 N	45.70 4.44 0.00 N	43.59 4.08 -0.65 N	42.52 3.87 0.00 N	41.76 3.88 0.00 N	44.72 4.18 0.00 N	41.80 3.85 0.00 N	42.31 3.87 0.00 N	39.05 3.54 0.00 N	39.36 3.35 0.00 N	34.30 2.52 0.00 N	27.58 1.58 0.00 N

KINTIGH____ 23543	33.69 -1.74 0.00 N	26.21 -1.26 0.00 N	24.34 -0.96 0.00 N	13.28 -0.39 0.00 N	30.44 -0.99 0.00 N	30.11 -0.97 0.00 N	34.81 -0.84 0.00 N	36.88 -1.82 0.00 N	34.62 -1.78 0.00 N	34.03 -1.55 0.00 N	35.38 -1.92 0.00 N	97.11 -6.17 0.00 N	42.59 -3.05 0.00 N	38.57 -2.68 0.00 N	35.95 -2.98 -0.07 N	35.84 -2.82 0.00 N	35.14 -2.75 0.00 N	37.61 -2.93 0.00 N	35.21 -2.75 0.00 N	35.56 -2.89 0.00 N	33.25 -2.25 0.00 N	33.95 -2.06 0.00 N	30.27 -1.51 0.00 N	24.81 -1.19 0.00 N
LEDERLE____ 23769	37.62 2.20 0.00 N	29.11 1.64 0.00 N	26.75 1.46 0.00 N	14.42 0.75 0.00 N	33.15 1.72 0.00 N	32.94 1.86 0.00 N	38.23 2.58 0.00 N	41.90 3.21 0.00 N	39.80 3.40 0.00 N	39.19 3.60 0.00 N	41.33 4.03 0.00 N	114.60 11.31 0.00 N	50.89 5.25 0.00 N	46.06 4.81 0.00 N	43.91 4.42 -0.63 N	42.87 4.22 0.00 N	42.03 4.15 0.00 N	45.03 4.48 0.00 N	42.08 4.12 0.00 N	42.57 4.13 0.00 N	39.25 3.74 0.00 N	39.52 3.52 0.00 N	34.39 2.61 0.00 N	27.69 1.68 0.00 N
LINDEN COGEN____ 23786	37.26 1.83 0.00 N	28.81 1.34 0.00 N	26.52 1.22 0.00 N	14.28 0.61 0.00 N	32.85 1.41 0.00 N	32.64 1.56 0.00 N	37.89 2.24 0.00 N	41.59 2.90 0.00 N	39.56 3.16 0.00 N	38.94 3.36 0.00 N	41.08 3.78 0.00 N	113.71 10.43 0.00 N	50.56 4.92 0.00 N	45.76 4.51 0.00 N	43.58 4.07 -0.65 N	42.57 3.91 0.00 N	41.76 3.87 0.00 N	44.78 4.24 0.00 N	41.90 3.94 0.00 N	42.42 3.97 0.00 N	39.11 3.60 0.00 N	39.40 3.40 0.00 N	34.18 2.40 0.00 N	27.49 1.50 0.00 N
LIPA_MISC_IPP 23656	38.04 2.62 0.00 N	29.44 1.97 0.00 N	27.05 1.75 0.00 N	14.41 0.74 0.00 N	33.12 1.68 0.00 N	33.40 2.32 0.00 N	38.71 3.07 0.00 N	42.56 3.86 0.00 N	40.64 4.01 -0.23 N	41.12 4.36 -1.19 N	45.70 4.77 -3.63 N	116.12 12.84 0.00 N	52.88 6.05 -1.19 N	52.89 5.59 -6.05 N	50.82 5.12 -6.85 N	51.76 4.94 -8.16 N	49.54 4.88 -6.78 N	48.22 5.15 -2.53 N	42.97 4.63 -0.39 N	43.10 4.65 0.00 N	39.78 4.27 0.00 N	43.58 4.11 -3.47 N	35.78 3.14 -0.86 N	27.98 1.98 0.00 N
LITTLE FALLS____HYD 24013	37.65 2.23 0.00 N	29.16 1.70 0.00 N	26.69 1.40 0.00 N	14.37 0.70 0.00 N	33.15 1.72 0.00 N	32.75 1.67 0.00 N	37.59 1.94 0.00 N	41.41 2.71 0.00 N	38.81 2.41 0.00 N	37.94 2.36 0.00 N	39.88 2.58 0.00 N	111.19 7.91 0.00 N	49.07 3.42 0.00 N	44.06 2.81 0.00 N	41.47 2.63 0.02 N	41.37 2.72 0.00 N	40.73 2.84 0.00 N	43.54 3.00 0.00 N	40.60 2.64 0.00 N	41.15 2.71 0.00 N	37.88 2.38 0.00 N	38.05 2.05 0.00 N	33.31 1.52 0.00 N	27.00 1.00 0.00 N
LI_NEWBRIDGE____DRP 323616	37.60 2.18 0.00 N	29.07 1.60 0.00 N	26.70 1.41 0.00 N	14.29 0.62 0.00 N	32.83 1.40 0.00 N	32.95 1.87 0.00 N	38.19 2.54 0.00 N	41.93 3.23 0.00 N	40.13 3.50 -0.23 N	40.50 3.73 -1.19 N	45.08 4.15 -3.63 N	114.60 11.32 0.00 N	52.17 5.34 -1.19 N	52.23 4.93 -6.05 N	50.22 4.52 -6.85 N	51.15 4.34 -8.16 N	48.95 4.28 -6.78 N	47.68 4.61 -2.53 N	42.54 4.19 -0.39 N	42.63 4.18 0.00 N	39.33 3.83 0.00 N	43.11 3.64 -3.46 N	35.35 2.71 -0.86 N	27.69 1.69 0.00 N
LONG LAKE_PHOENIX 24014	35.29 -0.13 0.00 N	27.39 -0.08 0.00 N	25.23 -0.07 0.00 N	13.66 -0.01 0.00 N	31.41 -0.03 0.00 N	31.14 0.06 0.00 N	35.95 0.30 0.00 N	39.25 0.56 0.00 N	36.91 0.52 0.00 N	36.08 0.50 0.00 N	37.78 0.48 0.00 N	104.54 1.26 0.00 N	46.06 0.41 0.00 N	41.63 0.38 0.00 N	39.07 0.17 -0.04 N	38.86 0.21 0.00 N	38.22 0.33 0.00 N	40.90 0.36 0.00 N	38.27 0.31 0.00 N	38.76 0.31 0.00 N	35.95 0.44 0.00 N	36.42 0.42 0.00 N	32.00 0.22 0.00 N	26.02 0.02 0.00 N
LOVETT____3 23632	36.99 1.57 0.00 N	28.63 1.16 0.00 N	26.32 1.02 0.00 N	14.18 0.51 0.00 N	32.61 1.18 0.00 N	32.40 1.32 0.00 N	37.58 1.93 0.00 N	41.16 2.47 0.00 N	39.08 2.68 0.00 N	38.45 2.87 0.00 N	40.56 3.26 0.00 N	112.39 9.11 0.00 N	49.93 4.28 0.00 N	45.19 3.94 0.00 N	43.09 3.60 -0.64 N	42.05 3.40 0.00 N	41.24 3.36 0.00 N	44.16 3.62 0.00 N	41.28 3.32 0.00 N	41.78 3.34 0.00 N	38.51 3.01 0.00 N	38.79 2.79 0.00 N	33.77 1.99 0.00 N	27.20 1.20 0.00 N
LOVETT____4 23642	37.24 1.82 0.00 N	28.82 1.35 0.00 N	26.50 1.20 0.00 N	14.28 0.61 0.00 N	32.84 1.40 0.00 N	32.62 1.54 0.00 N	37.84 2.19 0.00 N	41.47 2.77 0.00 N	39.37 2.97 0.00 N	38.74 3.16 0.00 N	40.86 3.56 0.00 N	113.28 10.00 0.00 N	50.31 4.67 0.00 N	45.53 4.28 0.00 N	43.42 3.92 -0.64 N	42.37 3.72 0.00 N	41.55 3.67 0.00 N	44.51 3.97 0.00 N	41.60 3.64 0.00 N	42.11 3.66 0.00 N	38.81 3.30 0.00 N	39.09 3.09 0.00 N	34.02 2.24 0.00 N	27.40 1.40 0.00 N
LOVETT____5 23593	37.24 1.82 0.00 N	28.82 1.35 0.00 N	26.50 1.20 0.00 N	14.28 0.61 0.00 N	32.84 1.40 0.00 N	32.62 1.54 0.00 N	37.84 2.19 0.00 N	41.47 2.77 0.00 N	39.37 2.97 0.00 N	38.74 3.16 0.00 N	40.86 3.56 0.00 N	113.28 10.00 0.00 N	50.31 4.67 0.00 N	45.53 4.28 0.00 N	43.42 3.92 -0.64 N	42.37 3.72 0.00 N	41.55 3.67 0.00 N	44.51 3.97 0.00 N	41.60 3.64 0.00 N	42.11 3.66 0.00 N	38.81 3.30 0.00 N	39.09 3.09 0.00 N	34.02 2.24 0.00 N	27.40 1.40 0.00 N
LOWER RAQUET____HYD 24057	33.62 -1.81 0.00 N	26.00 -1.46 0.00 N	23.94 -1.35 0.00 N	12.88 -0.78 0.00 N	29.59 -1.85 0.00 N	29.21 -1.86 0.00 N	33.47 -2.18 0.00 N	36.13 -2.56 0.00 N	33.60 -2.79 0.00 N	32.19 -3.39 0.00 N	33.55 -3.76 0.00 N	92.66 -10.62 0.00 N	40.90 -4.74 0.00 N	36.78 -4.47 0.00 N	35.46 -3.40 0.00 N	35.22 -3.44 0.00 N	33.86 -4.03 0.00 N	36.36 -4.19 0.00 N	34.63 -3.33 0.00 N	35.08 -3.36 0.00 N	31.85 -3.66 0.00 N	32.99 -3.01 0.00 N	29.46 -2.32 0.00 N	24.38 -1.62 0.00 N
LOWER____HUDSON 24059	37.04 1.62 0.00 N	28.72 1.26 0.00 N	26.46 1.17 0.00 N	14.28 0.61 0.00 N	32.90 1.47 0.00 N	32.43 1.36 0.00 N	37.24 1.59 0.00 N	40.65 1.95 0.00 N	38.29 1.89 0.00 N	37.35 1.76 0.00 N	39.23 1.93 0.00 N	108.88 5.60 0.00 N	48.26 2.62 0.00 N	43.70 2.45 0.00 N	42.09 2.42 -0.81 N	40.90 2.25 0.00 N	40.13 2.25 0.00 N	42.88 2.33 0.00 N	40.08 2.12 0.00 N	40.68 2.23 0.00 N	37.57 2.06 0.00 N	37.95 1.94 0.00 N	33.32 1.54 0.00 N	27.14 1.14 0.00 N
LWR____OSWEGATCHIE_HYD 23850	33.69 -1.73 0.00 N	26.06 -1.40 0.00 N	23.98 -1.32 0.00 N	12.92 -0.75 0.00 N	29.73 -1.70 0.00 N	29.43 -1.64 0.00 N	33.93 -1.72 0.00 N	36.84 -1.85 0.00 N	34.44 -1.96 0.00 N	33.32 -2.26 0.00 N	34.85 -2.45 0.00 N	96.33 -6.95 0.00 N	42.46 -3.18 0.00 N	38.27 -2.98 0.00 N	36.48 -2.39 0.00 N	36.23 -2.42 0.00 N	35.14 -2.74 0.00 N	37.68 -2.87 0.00 N	35.61 -2.35 0.00 N	36.08 -2.36 0.00 N	33.09 -2.41 0.00 N	33.90 -2.10 0.00 N	30.01 -1.77 0.00 N	24.60 -1.40 0.00 N
LYONS_FALL_HYD 23570	35.08 -0.35 0.00 N	27.16 -0.30 0.00 N	24.97 -0.33 0.00 N	13.49 -0.18 0.00 N	31.04 -0.39 0.00 N	30.79 -0.29 0.00 N	35.59 -0.06 0.00 N	38.78 0.09 0.00 N	36.51 0.11 0.00 N	35.68 0.09 0.00 N	37.41 0.10 0.00 N	103.52 0.24 0.00 N	45.68 0.04 0.00 N	41.27 0.02 0.00 N	38.90 0.04 0.00 N	38.68 0.03 0.00 N	37.84 -0.04 0.00 N	40.51 -0.03 0.00 N	37.97 0.01 0.00 N	38.46 0.02 0.00 N	35.57 0.07 0.00 N	36.08 0.08 0.00 N	31.70 -0.08 0.00 N	25.79 -0.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MADISON___COUNTY_LFGE 323628	35.88 0.46 0.00 N	27.82 0.36 0.00 N	25.57 0.27 0.00 N	13.83 0.16 0.00 N	31.84 0.40 0.00 N	31.59 0.51 0.00 N	36.55 0.90 0.00 N	39.80 1.11 0.00 N	37.53 1.13 0.00 N	36.74 1.16 0.00 N	38.49 1.19 0.00 N	106.59 3.30 0.00 N	47.04 1.39 0.00 N	42.57 1.32 0.00 N	40.01 1.13 -0.02 N	39.79 1.14 0.00 N	39.02 1.14 0.00 N	41.74 1.19 0.00 N	39.04 1.08 0.00 N	39.52 1.08 0.00 N	36.64 1.13 0.00 N	37.09 1.09 0.00 N	32.53 0.74 0.00 N	26.41 0.41 0.00 N		
MAPLE_RIDGE_WT_1 323574	35.04 -0.38 0.00 N	27.22 -0.25 0.00 N	25.04 -0.26 0.00 N	13.52 -0.15 0.00 N	31.09 -0.34 0.00 N	30.72 -0.36 0.00 N	35.28 -0.37 0.00 N	38.13 -0.57 0.00 N	35.74 -0.66 0.00 N	34.79 -0.79 0.00 N	36.36 -0.94 0.00 N	100.62 -2.66 0.00 N	44.57 -1.07 0.00 N	40.20 -1.05 0.00 N	37.88 -0.94 0.03 N	37.75 -0.90 0.00 N	36.87 -1.02 0.00 N	39.54 -1.01 0.00 N	37.20 -0.76 0.00 N	37.73 -0.72 0.00 N	34.83 -0.67 0.00 N	35.34 -0.66 0.00 N	31.20 -0.59 0.00 N	25.55 -0.45 0.00 N		
MAPLE_RIDGE_WT_2 323611	35.04 -0.38 0.00 N	27.22 -0.25 0.00 N	25.04 -0.26 0.00 N	13.52 -0.15 0.00 N	31.09 -0.34 0.00 N	30.72 -0.36 0.00 N	35.28 -0.37 0.00 N	38.13 -0.57 0.00 N	35.74 -0.66 0.00 N	34.79 -0.79 0.00 N	36.36 -0.94 0.00 N	100.62 -2.66 0.00 N	44.57 -1.07 0.00 N	40.20 -1.05 0.00 N	37.88 -0.94 0.03 N	37.75 -0.90 0.00 N	36.87 -1.02 0.00 N	39.54 -1.01 0.00 N	37.20 -0.76 0.00 N	37.73 -0.72 0.00 N	34.83 -0.67 0.00 N	35.34 -0.66 0.00 N	31.20 -0.59 0.00 N	25.55 -0.45 0.00 N		
MG INDUSTRY___DRP 24185	36.40 0.98 0.00 N	28.23 0.77 0.00 N	26.00 0.71 0.00 N	14.06 0.39 0.00 N	32.36 0.92 0.00 N	31.93 0.86 0.00 N	36.52 0.88 0.00 N	39.70 1.00 0.00 N	37.43 1.03 0.00 N	36.57 0.99 0.00 N	38.44 1.14 0.00 N	106.61 3.33 0.00 N	47.24 1.59 0.00 N	42.74 1.49 0.00 N	41.07 1.42 -0.79 N	40.02 1.37 0.00 N	39.29 1.41 0.00 N	42.02 1.48 0.00 N	39.30 1.34 0.00 N	39.81 1.37 0.00 N	36.70 1.20 0.00 N	37.10 1.10 0.00 N	32.59 0.81 0.00 N	26.56 0.56 0.00 N		
MID___OSWEGATCHIE_HYD 23849	33.69 -1.73 0.00 N	26.06 -1.40 0.00 N	23.98 -1.32 0.00 N	12.92 -0.75 0.00 N	29.73 -1.70 0.00 N	29.43 -1.64 0.00 N	33.93 -1.72 0.00 N	36.84 -1.85 0.00 N	34.44 -1.96 0.00 N	33.32 -2.26 0.00 N	34.85 -2.45 0.00 N	96.33 -6.95 0.00 N	42.46 -3.18 0.00 N	38.27 -2.98 0.00 N	36.48 -2.39 0.00 N	36.23 -2.42 0.00 N	35.14 -2.74 0.00 N	37.68 -2.87 0.00 N	35.61 -2.35 0.00 N	36.08 -2.36 0.00 N	33.09 -2.41 0.00 N	33.90 -2.10 0.00 N	30.01 -1.77 0.00 N	24.60 -1.40 0.00 N		
MID___RAQUETTE_HYD 23851	33.62 -1.81 0.00 N	26.00 -1.46 0.00 N	23.94 -1.35 0.00 N	12.88 -0.78 0.00 N	29.59 -1.85 0.00 N	29.21 -1.86 0.00 N	33.47 -2.18 0.00 N	36.13 -2.56 0.00 N	33.60 -2.79 0.00 N	32.19 -3.39 0.00 N	33.55 -3.76 0.00 N	92.66 -10.62 0.00 N	40.90 -4.74 0.00 N	36.78 -4.47 0.00 N	35.46 -3.40 0.00 N	35.22 -3.44 0.00 N	33.86 -4.03 0.00 N	36.36 -4.19 0.00 N	34.63 -3.33 0.00 N	35.08 -3.36 0.00 N	31.85 -3.66 0.00 N	32.99 -3.01 0.00 N	29.46 -2.32 0.00 N	24.38 -1.62 0.00 N		
MILLIKEN___1 23584	35.54 0.11 0.00 N	27.63 0.17 0.00 N	25.46 0.16 0.00 N	13.79 0.12 0.00 N	31.63 0.19 0.00 N	31.37 0.29 0.00 N	36.30 0.65 0.00 N	39.40 0.70 0.00 N	37.07 0.67 0.00 N	36.31 0.73 0.00 N	37.85 0.54 0.00 N	104.19 0.92 0.00 N	45.93 0.28 0.00 N	41.67 0.42 0.00 N	39.06 0.10 -0.10 N	38.90 0.25 0.00 N	38.17 0.29 0.00 N	40.78 0.24 0.00 N	38.22 0.26 0.00 N	38.73 0.28 0.00 N	36.12 0.62 0.00 N	36.73 0.73 0.00 N	32.38 0.60 0.00 N	26.27 0.27 0.00 N		
MILLIKEN___2 23585	35.54 0.11 0.00 N	27.63 0.17 0.00 N	25.46 0.16 0.00 N	13.79 0.12 0.00 N	31.63 0.19 0.00 N	31.37 0.29 0.00 N	36.30 0.65 0.00 N	39.40 0.70 0.00 N	37.07 0.67 0.00 N	36.31 0.73 0.00 N	37.85 0.54 0.00 N	104.19 0.92 0.00 N	45.93 0.28 0.00 N	41.67 0.42 0.00 N	39.06 0.10 -0.10 N	38.90 0.25 0.00 N	38.17 0.29 0.00 N	40.78 0.24 0.00 N	38.22 0.26 0.00 N	38.73 0.28 0.00 N	36.12 0.62 0.00 N	36.73 0.73 0.00 N	32.38 0.60 0.00 N	26.27 0.27 0.00 N		
MILLIKEN___DIESEL 23629	35.54 0.11 0.00 N	27.63 0.17 0.00 N	25.46 0.16 0.00 N	13.79 0.12 0.00 N	31.63 0.19 0.00 N	31.37 0.29 0.00 N	36.30 0.65 0.00 N	39.40 0.70 0.00 N	37.07 0.67 0.00 N	36.31 0.73 0.00 N	37.85 0.54 0.00 N	104.19 0.92 0.00 N	45.93 0.28 0.00 N	41.67 0.42 0.00 N	39.06 0.10 -0.10 N	38.90 0.25 0.00 N	38.17 0.29 0.00 N	40.78 0.24 0.00 N	38.22 0.26 0.00 N	38.73 0.28 0.00 N	36.12 0.62 0.00 N	36.73 0.73 0.00 N	32.38 0.60 0.00 N	26.27 0.27 0.00 N		
MILLSEAT___LFGE 323607	34.20 -1.23 0.00 N	26.64 -0.83 0.00 N	24.69 -0.61 0.00 N	13.45 -0.22 0.00 N	30.88 -0.55 0.00 N	30.64 -0.44 0.00 N	35.57 -0.08 0.00 N	37.72 -0.97 0.00 N	35.57 -0.83 0.00 N	35.14 -0.44 0.00 N	36.52 -0.78 0.00 N	99.98 -3.30 0.00 N	43.73 -1.91 0.00 N	39.60 -1.65 0.00 N	36.83 -2.12 -0.08 N	36.74 -1.91 0.00 N	35.97 -1.91 0.00 N	38.55 -2.00 0.00 N	36.08 -1.88 0.00 N	36.34 -2.10 0.00 N	33.91 -1.59 0.00 N	34.63 -1.37 0.00 N	30.74 -1.05 0.00 N	25.08 -0.92 0.00 N		
MODEL_CITY_ENERGY 24167	33.73 -1.69 0.00 N	26.29 -1.17 0.00 N	24.39 -0.91 0.00 N	13.29 -0.37 0.00 N	30.50 -0.94 0.00 N	30.19 -0.89 0.00 N	34.96 -0.69 0.00 N	36.96 -1.73 0.00 N	34.81 -1.59 0.00 N	34.38 -1.20 0.00 N	35.71 -1.59 0.00 N	97.69 -5.59 0.00 N	42.77 -2.87 0.00 N	38.74 -2.51 0.00 N	36.02 -2.92 -0.08 N	35.93 -2.72 0.00 N	35.21 -2.68 0.00 N	37.73 -2.81 0.00 N	35.33 -2.63 0.00 N	35.59 -2.86 0.00 N	33.21 -2.29 0.00 N	33.93 -2.07 0.00 N	30.20 -1.58 0.00 N	24.69 -1.31 0.00 N		
MODERN_LFGE___ 323580	33.73 -1.69 0.00 N	26.29 -1.17 0.00 N	24.39 -0.91 0.00 N	13.29 -0.37 0.00 N	30.50 -0.94 0.00 N	30.19 -0.89 0.00 N	34.96 -0.69 0.00 N	36.96 -1.73 0.00 N	34.81 -1.59 0.00 N	34.38 -1.20 0.00 N	35.71 -1.59 0.00 N	97.69 -5.59 0.00 N	42.77 -2.87 0.00 N	38.74 -2.51 0.00 N	36.02 -2.92 -0.08 N	35.93 -2.72 0.00 N	35.21 -2.68 0.00 N	37.73 -2.81 0.00 N	35.33 -2.63 0.00 N	35.59 -2.86 0.00 N	33.21 -2.29 0.00 N	33.93 -2.07 0.00 N	30.20 -1.58 0.00 N	24.69 -1.31 0.00 N		
MOHAWK_PAPER___DRP 24187	37.02 1.60 0.00 N	28.71 1.24 0.00 N	26.42 1.13 0.00 N	14.27 0.60 0.00 N	32.86 1.42 0.00 N	32.36 1.28 0.00 N	37.05 1.40 0.00 N	40.39 1.69 0.00 N	38.07 1.68 0.00 N	37.16 1.58 0.00 N	39.08 1.77 0.00 N	108.42 5.13 0.00 N	48.01 2.36 0.00 N	43.45 2.20 0.00 N	41.80 2.12 -0.82 N	40.64 1.98 0.00 N	39.88 2.00 0.00 N	42.64 2.10 0.00 N	39.86 1.90 0.00 N	40.42 1.97 0.00 N	37.34 1.83 0.00 N	37.77 1.76 0.00 N	33.17 1.38 0.00 N	27.09 1.09 0.00 N		
MONGAUP___HYD	37.47	29.01	26.67	14.39	33.11	32.92	38.19	41.35	39.24	38.69	40.87	112.73	50.06	45.31	43.20	42.04	41.12	44.40	41.44	41.93	38.68	38.97	34.01	27.48		

23641	2.05 0.00 N	1.54 0.00 N	1.37 0.00 N	0.72 0.00 N	1.68 0.00 N	1.84 0.00 N	2.54 0.00 N	2.65 0.00 N	2.84 0.00 N	3.11 0.00 N	3.57 0.00 N	9.44 0.00 N	4.41 0.00 N	4.06 0.00 N	3.73 -0.61 N	3.39 0.00 N	3.24 0.00 N	3.86 0.00 N	3.48 0.00 N	3.49 0.00 N	3.18 0.00 N	2.97 0.00 N	2.23 0.00 N	1.49 0.00 N
MONTAUK____DIESEL 23721	39.52 4.09 0.00 N	30.51 3.05 0.00 N	28.01 2.72 0.00 N	14.93 1.26 0.00 N	34.32 2.88 0.00 N	34.67 3.59 0.00 N	40.39 4.74 0.00 N	44.64 5.95 0.00 N	42.76 6.13 -0.23 N	43.44 6.67 -1.19 N	48.21 7.28 -3.63 N	123.18 19.89 0.00 N	55.86 9.03 -1.19 N	55.59 8.29 -6.05 N	53.28 7.58 -6.85 N	54.25 7.44 -8.16 N	51.97 7.30 -6.78 N	50.85 7.78 -2.53 N	45.41 7.06 -0.39 N	45.62 7.17 0.00 N	42.13 6.63 0.00 N	45.83 6.36 -3.47 N	37.51 4.87 -0.86 N	29.22 3.22 0.00 N
MUNSVILLE_WIND_PWR 323609	36.95 1.53 0.00 N	28.82 1.35 0.00 N	26.19 0.90 0.00 N	14.29 0.62 0.00 N	32.79 1.36 0.00 N	32.69 1.61 0.00 N	38.12 2.47 0.00 N	42.01 3.32 0.00 N	39.35 2.95 0.00 N	38.72 3.14 0.00 N	40.56 3.26 0.00 N	111.36 8.07 0.00 N	49.04 3.39 0.00 N	44.52 3.28 0.00 N	41.55 2.53 -0.17 N	41.40 2.75 0.00 N	40.47 2.59 0.00 N	43.36 2.82 0.00 N	40.79 2.83 0.00 N	41.37 2.92 0.00 N	38.28 2.78 0.00 N	38.45 2.45 0.00 N	33.72 1.94 0.00 N	27.13 1.13 0.00 N
N SALMON____HYD 24042	34.84 -0.58 0.00 N	26.92 -0.55 0.00 N	24.75 -0.54 0.00 N	13.30 -0.37 0.00 N	30.52 -0.91 0.00 N	30.13 -0.95 0.00 N	34.46 -1.19 0.00 N	37.42 -1.28 0.00 N	35.14 -1.26 0.00 N	34.00 -1.58 0.00 N	35.34 -1.96 0.00 N	97.94 -5.34 0.00 N	43.19 -2.46 0.00 N	38.79 -2.46 0.00 N	36.94 -1.92 0.00 N	36.47 -2.18 0.00 N	35.42 -2.47 0.00 N	37.96 -2.59 0.00 N	35.88 -2.08 0.00 N	36.50 -1.95 0.00 N	33.38 -2.12 0.00 N	34.23 -1.77 0.00 N	30.72 -1.06 0.00 N	25.19 -0.81 0.00 N
N.E_GEN_SANDY PD 24062	36.83 1.41 0.00 N	28.54 1.07 0.00 N	26.31 1.01 0.00 N	14.18 0.51 0.00 N	32.68 1.25 0.00 N	32.31 1.23 0.00 N	37.24 1.59 0.00 N	40.64 1.95 0.00 N	38.38 1.97 0.00 N	37.51 1.92 0.00 N	39.49 2.19 0.00 N	109.75 6.47 0.00 N	48.61 2.97 0.00 N	43.96 2.71 0.00 N	42.29 2.68 -0.74 N	41.16 2.51 0.00 N	40.44 2.55 0.00 N	43.22 2.67 0.00 N	40.41 2.45 0.00 N	44.52 2.68 -3.54 N	37.76 2.26 0.00 N	38.02 2.02 0.00 N	33.37 1.59 0.00 N	27.01 1.01 0.00 N
NARROWS_GT1_1 24228	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT1_2 24229	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT1_3 24230	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT1_4 24231	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT1_5 24232	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT1_6 24233	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT1_7 24234	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT1_8 24235	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT2_1 24236	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N

NARROWS_GT2_2 24237	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT2_3 24238	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT2_4 24239	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT2_5 24240	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT2_6 24241	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT2_7 24242	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NARROWS_GT2_8 24243	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NEG CAPITAL___MECHNVIL 23645	37.19 1.76 0.00 N	28.82 1.35 0.00 N	26.55 1.25 0.00 N	14.31 0.64 0.00 N	32.99 1.55 0.00 N	32.56 1.48 0.00 N	37.48 1.83 0.00 N	40.99 2.30 0.00 N	38.64 2.25 0.00 N	37.69 2.11 0.00 N	40.56 3.26 0.00 N	114.41 11.13 0.00 N	48.95 3.31 0.00 N	44.10 2.85 0.00 N	42.50 2.83 -0.81 N	41.29 2.64 0.00 N	40.51 2.62 0.00 N	43.28 2.74 0.00 N	40.47 2.51 0.00 N	41.07 2.62 0.00 N	37.92 2.42 0.00 N	38.25 2.25 0.00 N	33.54 1.76 0.00 N	27.27 1.27 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.24 -0.19 0.00 N	27.37 -0.10 0.00 N	25.29 -0.01 0.00 N	13.73 0.06 0.00 N	31.54 0.11 0.00 N	31.30 0.22 0.00 N	36.26 0.61 0.00 N	39.01 0.31 0.00 N	36.73 0.33 0.00 N	36.06 0.48 0.00 N	37.63 0.33 0.00 N	103.75 0.47 0.00 N	45.62 -0.02 0.00 N	41.25 0.00 0.00 N	38.57 -0.35 -0.06 N	38.42 -0.23 0.00 N	37.70 -0.18 0.00 N	40.35 -0.19 0.00 N	37.75 -0.21 0.00 N	38.18 -0.27 0.00 N	35.56 0.06 0.00 N	36.20 0.20 0.00 N	31.92 0.13 0.00 N	25.97 -0.02 0.00 N
NEG CENTRAL___DRP 24199	35.61 0.18 0.00 N	27.68 0.22 0.00 N	25.49 0.19 0.00 N	13.82 0.15 0.00 N	31.76 0.32 0.00 N	31.54 0.46 0.00 N	36.63 0.98 0.00 N	39.74 1.05 0.00 N	37.51 1.11 0.00 N	36.76 1.18 0.00 N	38.40 1.11 0.00 N	106.17 2.89 0.00 N	46.70 1.05 0.00 N	42.33 1.07 0.00 N	39.64 0.71 -0.07 N	39.54 0.89 0.00 N	38.78 0.89 0.00 N	41.48 0.93 0.00 N	38.76 0.80 0.00 N	39.21 0.77 0.00 N	36.44 0.93 0.00 N	37.26 1.26 0.00 N	32.61 0.83 0.00 N	26.40 0.40 0.00 N
NEG CENTRAL___INDECK 23768	36.06 0.63 0.00 N	28.03 0.56 0.00 N	25.84 0.54 0.00 N	14.05 0.39 0.00 N	32.31 0.87 0.00 N	32.16 1.09 0.00 N	37.60 1.96 0.00 N	40.68 1.99 0.00 N	38.44 2.04 0.00 N	37.82 2.24 0.00 N	39.43 2.13 0.00 N	108.75 5.47 0.00 N	47.63 1.98 0.00 N	43.14 1.89 0.00 N	40.16 1.21 -0.09 N	40.06 1.41 0.00 N	39.25 1.36 0.00 N	42.12 1.58 0.00 N	39.39 1.43 0.00 N	39.76 1.31 0.00 N	37.22 1.72 0.00 N	39.68 3.68 0.00 N	34.47 2.68 0.00 N	27.67 1.67 0.00 N
NEG CENTRAL___SENECA 23627	35.78 0.36 0.00 N	27.84 0.37 0.00 N	25.63 0.34 0.00 N	13.91 0.25 0.00 N	31.96 0.53 0.00 N	31.77 0.69 0.00 N	37.00 1.35 0.00 N	40.17 1.48 0.00 N	37.95 1.55 0.00 N	37.22 1.64 0.00 N	38.86 1.56 0.00 N	107.47 4.19 0.00 N	47.22 1.57 0.00 N	42.83 1.58 0.00 N	40.04 1.10 -0.08 N	39.96 1.31 0.00 N	39.14 1.26 0.00 N	41.89 1.34 0.00 N	39.12 1.16 0.00 N	39.55 1.11 0.00 N	36.77 1.27 0.00 N	37.78 1.78 0.00 N	33.02 1.24 0.00 N	26.67 0.67 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.11 0.69 0.00 N	28.06 0.60 0.00 N	25.84 0.54 0.00 N	14.00 0.33 0.00 N	32.15 0.71 0.00 N	31.95 0.87 0.00 N	37.10 1.45 0.00 N	40.30 1.60 0.00 N	38.02 1.62 0.00 N	37.25 1.67 0.00 N	38.87 1.56 0.00 N	107.30 4.02 0.00 N	47.25 1.60 0.00 N	42.84 1.58 0.00 N	40.12 1.19 -0.07 N	40.00 1.34 0.00 N	39.23 1.34 0.00 N	41.94 1.39 0.00 N	39.22 1.26 0.00 N	39.70 1.26 0.00 N	36.95 1.45 0.00 N	37.61 1.61 0.00 N	32.97 1.19 0.00 N	26.70 0.70 0.00 N
NEG MILLWOOD___DRP 24198	37.65 2.23 0.00 N	29.12 1.65 0.00 N	26.77 1.47 0.00 N	14.42 0.75 0.00 N	33.17 1.74 0.00 N	32.97 1.90 0.00 N	38.29 2.64 0.00 N	42.00 3.31 0.00 N	39.88 3.48 0.00 N	39.22 3.64 0.00 N	41.35 4.05 0.00 N	114.63 11.35 0.00 N	50.87 5.22 0.00 N	46.05 4.80 0.00 N	43.94 4.42 -0.65 N	42.85 4.20 0.00 N	41.88 4.00 0.00 N	44.91 4.37 0.00 N	42.02 4.06 0.00 N	42.55 4.10 0.00 N	39.21 3.71 0.00 N	39.46 3.46 0.00 N	34.35 2.57 0.00 N	27.63 1.63 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
NEG NORTH_FLCN_SEA 23793	35.39 -0.03 0.00 N	27.37 -0.09 0.00 N	25.14 -0.15 0.00 N	13.53 -0.14 0.00 N	30.96 -0.47 0.00 N	30.59 -0.49 0.00 N	34.91 -0.74 0.00 N	38.02 -0.67 0.00 N	35.70 -0.70 0.00 N	34.66 -0.92 0.00 N	36.01 -1.29 0.00 N	99.88 -3.41 0.00 N	44.04 -1.60 0.00 N	39.59 -1.67 0.00 N	37.50 -1.36 0.00 N	36.88 -1.77 0.00 N	35.94 -1.94 0.00 N	38.46 -2.09 0.00 N	36.26 -1.70 0.00 N	36.98 -1.46 0.00 N	33.89 -1.62 0.00 N	34.60 -1.41 0.00 N	31.16 -0.62 0.00 N	25.49 -0.51 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	34.97 -0.45 0.00 N	27.03 -0.44 0.00 N	24.85 -0.44 0.00 N	13.36 -0.31 0.00 N	30.63 -0.80 0.00 N	30.20 -0.88 0.00 N	34.50 -1.15 0.00 N	37.48 -1.22 0.00 N	35.23 -1.17 0.00 N	34.15 -1.43 0.00 N	35.49 -1.82 0.00 N	98.42 -4.86 0.00 N	43.37 -2.27 0.00 N	39.00 -2.25 0.00 N	37.03 -1.83 0.00 N	36.47 -2.17 0.00 N	35.51 -2.38 0.00 N	38.04 -2.51 0.00 N	35.90 -2.06 0.00 N	36.56 -1.88 0.00 N	33.50 -2.00 0.00 N	34.25 -1.76 0.00 N	30.80 -0.99 0.00 N	25.23 -0.77 0.00 N	
NEG NORTH___ALICE_FALLS 23915	35.28 -0.15 0.00 N	27.29 -0.18 0.00 N	25.08 -0.21 0.00 N	13.50 -0.17 0.00 N	30.89 -0.55 0.00 N	30.51 -0.57 0.00 N	34.85 -0.80 0.00 N	37.94 -0.76 0.00 N	35.64 -0.76 0.00 N	34.57 -1.01 0.00 N	35.91 -1.39 0.00 N	99.62 -3.67 0.00 N	43.91 -1.73 0.00 N	39.45 -1.81 0.00 N	37.41 -1.45 0.00 N	36.80 -1.86 0.00 N	35.85 -2.04 0.00 N	38.36 -2.18 0.00 N	36.19 -1.77 0.00 N	36.90 -1.55 0.00 N	33.82 -1.69 0.00 N	34.53 -1.47 0.00 N	31.08 -0.71 0.00 N	25.43 -0.57 0.00 N	
NEG NORTH___LWR_SARANAC 23913	35.28 -0.15 0.00 N	27.29 -0.18 0.00 N	25.08 -0.21 0.00 N	13.50 -0.17 0.00 N	30.89 -0.55 0.00 N	30.51 -0.57 0.00 N	34.85 -0.80 0.00 N	37.94 -0.76 0.00 N	35.64 -0.76 0.00 N	34.57 -1.01 0.00 N	35.91 -1.39 0.00 N	99.62 -3.67 0.00 N	43.91 -1.73 0.00 N	39.45 -1.81 0.00 N	37.41 -1.45 0.00 N	36.80 -1.86 0.00 N	35.85 -2.04 0.00 N	38.36 -2.18 0.00 N	36.19 -1.77 0.00 N	36.90 -1.55 0.00 N	33.82 -1.69 0.00 N	34.53 -1.47 0.00 N	31.08 -0.71 0.00 N	25.43 -0.57 0.00 N	
NEG NORTH___PLATTSBURG 23628	35.28 -0.15 0.00 N	27.29 -0.18 0.00 N	25.08 -0.21 0.00 N	13.50 -0.17 0.00 N	30.89 -0.55 0.00 N	30.51 -0.57 0.00 N	34.85 -0.80 0.00 N	37.94 -0.76 0.00 N	35.64 -0.76 0.00 N	34.57 -1.01 0.00 N	35.91 -1.39 0.00 N	99.62 -3.67 0.00 N	43.91 -1.73 0.00 N	39.45 -1.81 0.00 N	37.41 -1.45 0.00 N	36.80 -1.86 0.00 N	35.85 -2.04 0.00 N	38.36 -2.18 0.00 N	36.19 -1.77 0.00 N	36.90 -1.55 0.00 N	33.82 -1.69 0.00 N	34.53 -1.47 0.00 N	31.08 -0.71 0.00 N	25.43 -0.57 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	33.83 -1.60 0.00 N	26.37 -1.10 0.00 N	24.45 -0.84 0.00 N	13.33 -0.34 0.00 N	30.58 -0.86 0.00 N	30.28 -0.80 0.00 N	35.08 -0.57 0.00 N	37.13 -1.56 0.00 N	34.98 -1.42 0.00 N	34.54 -1.04 0.00 N	35.88 -1.42 0.00 N	98.22 -5.06 0.00 N	42.99 -2.65 0.00 N	38.93 -2.33 0.00 N	36.19 -2.75 0.00 N	36.10 -2.55 0.00 N	35.36 -2.52 0.00 N	37.91 -2.64 0.00 N	35.49 -2.47 0.00 N	35.74 -2.70 0.00 N	33.35 -2.16 0.00 N	34.06 -1.94 0.00 N	30.29 -1.49 0.00 N	24.76 -1.24 0.00 N	
NEG WEST___LANCASTER 23811	33.78 -1.64 0.00 N	26.39 -1.07 0.00 N	24.34 -0.95 0.00 N	13.28 -0.39 0.00 N	30.48 -0.96 0.00 N	30.18 -0.90 0.00 N	35.18 -0.46 0.00 N	37.89 -0.81 0.00 N	35.80 -0.60 0.00 N	35.24 -0.35 0.00 N	36.69 -0.61 0.00 N	101.28 -2.00 0.00 N	44.29 -1.36 0.00 N	40.16 -1.10 0.00 N	37.27 -1.69 0.00 N	37.24 -1.42 0.00 N	36.41 -1.48 0.00 N	39.08 -1.46 0.00 N	36.51 -1.45 0.00 N	36.79 -1.65 0.00 N	34.15 -1.35 0.00 N	34.91 -1.09 0.00 N	30.69 -1.10 0.00 N	24.82 -1.19 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.80 0.37 0.00 N	27.86 0.39 0.00 N	25.60 0.31 0.00 N	13.89 0.22 0.00 N	31.94 0.50 0.00 N	31.67 0.60 0.00 N	36.81 1.17 0.00 N	40.13 1.44 0.00 N	37.83 1.43 0.00 N	37.05 1.47 0.00 N	38.73 1.43 0.00 N	107.39 4.11 0.00 N	47.21 1.57 0.00 N	42.77 1.52 0.00 N	40.21 1.16 0.00 N	40.10 1.44 0.00 N	39.34 1.46 0.00 N	42.14 1.60 0.00 N	39.36 1.41 0.00 N	39.82 1.38 0.00 N	36.81 1.30 0.00 N	37.33 1.33 0.00 N	32.61 0.83 0.00 N	26.36 0.36 0.00 N	
NEG___GEN_MONROE 24207	35.88 0.45 0.00 N	27.85 0.39 0.00 N	25.74 0.44 0.00 N	13.99 0.32 0.00 N	32.15 0.71 0.00 N	31.95 0.88 0.00 N	37.16 1.51 0.00 N	40.01 1.32 0.00 N	37.72 1.32 0.00 N	37.06 1.48 0.00 N	38.64 1.34 0.00 N	106.49 3.21 0.00 N	46.76 1.12 0.00 N	42.32 1.07 0.00 N	39.51 0.58 0.00 N	39.34 0.69 0.00 N	38.57 0.68 0.00 N	41.25 0.71 0.00 N	38.57 0.61 0.00 N	39.02 0.57 0.00 N	36.41 0.91 0.00 N	37.07 1.07 0.00 N	32.63 0.85 0.00 N	26.49 0.49 0.00 N	
NEPA___ENERGY 23901	33.71 -1.71 0.00 N	26.46 -1.01 0.00 N	24.29 -1.01 0.00 N	13.29 -0.38 0.00 N	30.45 -0.98 0.00 N	30.13 -0.95 0.00 N	35.25 -0.40 0.00 N	38.49 -0.20 0.00 N	36.46 0.06 0.00 N	35.74 0.15 0.00 N	37.26 -0.05 0.00 N	103.56 0.28 0.00 N	45.13 -0.51 0.00 N	41.06 -0.20 0.00 N	38.04 -0.93 0.00 N	38.06 -0.59 0.00 N	37.11 -0.78 0.00 N	39.95 -0.59 0.00 N	37.24 -0.72 0.00 N	37.58 -0.87 0.00 N	34.70 -0.80 0.00 N	35.56 -0.44 0.00 N	30.97 -0.81 0.00 N	24.83 -1.17 0.00 N	
NEVERSINK___HYD 23608	36.57 1.15 0.00 N	28.42 0.95 0.00 N	26.20 0.90 0.00 N	14.18 0.51 0.00 N	32.66 1.22 0.00 N	32.43 1.35 0.00 N	37.45 1.81 0.00 N	40.50 1.81 0.00 N	38.16 1.76 0.00 N	37.73 2.15 0.00 N	39.73 2.43 0.00 N	109.70 6.42 0.00 N	48.51 2.86 0.00 N	43.82 2.57 0.00 N	41.75 2.31 -0.58 N	40.49 1.85 0.00 N	39.53 1.64 0.00 N	42.45 1.91 0.00 N	39.90 1.94 0.00 N	40.51 2.07 0.00 N	37.43 1.92 0.00 N	37.72 1.72 0.00 N	33.00 1.22 0.00 N	26.73 0.73 0.00 N	
NEWTON___FALLS_HYD 23847	33.69 -1.73 0.00 N	26.06 -1.40 0.00 N	23.98 -1.32 0.00 N	12.92 -0.75 0.00 N	29.73 -1.70 0.00 N	29.43 -1.64 0.00 N	33.93 -1.72 0.00 N	36.84 -1.85 0.00 N	34.44 -1.96 0.00 N	33.32 -2.26 0.00 N	34.85 -2.45 0.00 N	96.33 -6.95 0.00 N	42.46 -3.18 0.00 N	38.27 -2.98 0.00 N	36.48 -2.39 0.00 N	36.23 -2.42 0.00 N	35.14 -2.74 0.00 N	37.68 -2.87 0.00 N	35.61 -2.35 0.00 N	36.08 -2.36 0.00 N	33.09 -2.41 0.00 N	33.90 -2.10 0.00 N	30.01 -1.77 0.00 N	24.60 -1.40 0.00 N	
NIAGARA____ 23760	33.44 -1.99 0.00 N	26.05 -1.42 0.00 N	24.19 -1.11 0.00 N	13.18 -0.49 0.00 N	30.23 -1.21 0.00 N	29.91 -1.17 0.00 N	34.56 -1.09 0.00 N	36.46 -2.23 0.00 N	34.30 -2.10 0.00 N	33.87 -1.71 0.00 N	35.18 -2.12 0.00 N	96.22 -7.06 0.00 N	42.16 -3.49 0.00 N	38.17 -3.08 0.00 N	35.50 -3.44 0.00 N	35.39 -3.26 0.00 N	34.68 -3.20 0.00 N	37.17 -3.37 0.00 N	34.80 -3.16 0.00 N	35.05 -3.39 0.00 N	32.72 -2.79 0.00 N	33.45 -2.55 0.00 N	29.83 -1.95 0.00 N	24.43 -1.57 0.00 N	
NINE_MILE_1	34.85	27.04	24.91	13.48	30.99	30.68	35.36	38.34	36.10	35.32	36.98	102.28	45.14	40.82	38.38	38.17	37.49	40.08	37.50	37.96	35.13	35.65	31.40	25.59	

23575	-0.57 0.00 N	-0.43 0.00 N	-0.39 0.00 N	-0.19 0.00 N	-0.45 0.00 N	-0.40 0.00 N	-0.29 0.00 N	-0.36 0.00 N	-0.30 0.00 N	-0.26 0.00 N	-0.32 0.00 N	-1.00 0.00 N	-0.50 0.00 N	-0.42 0.00 N	-0.52 -0.03 N	-0.48 0.00 N	-0.40 0.00 N	-0.46 0.00 N	-0.46 0.00 N	-0.48 0.00 N	-0.38 0.00 N	-0.35 0.00 N	-0.38 0.00 N	-0.41 0.00 N
NINE_MILE_2 23744	34.85 -0.57 0.00 N	27.04 -0.43 0.00 N	24.90 -0.39 0.00 N	13.48 -0.19 0.00 N	30.99 -0.45 0.00 N	30.68 -0.40 0.00 N	35.36 -0.29 0.00 N	38.34 -0.36 0.00 N	36.10 -0.31 0.00 N	35.32 -0.26 0.00 N	36.98 -0.32 0.00 N	102.28 -1.00 0.00 N	45.14 -0.50 0.00 N	40.82 -0.43 0.00 N	38.38 -0.52 0.00 N	38.17 -0.48 0.00 N	37.46 -0.43 0.00 N	40.07 -0.47 0.00 N	37.49 -0.46 0.00 N	37.96 -0.49 0.00 N	35.13 -0.38 0.00 N	35.63 -0.37 0.00 N	31.40 -0.38 0.00 N	25.59 -0.41 0.00 N
NM_CAPITAL___DRP 24208	36.95 1.53 0.00 N	28.68 1.21 0.00 N	26.40 1.10 0.00 N	14.26 0.59 0.00 N	32.82 1.39 0.00 N	32.28 1.21 0.00 N	36.89 1.24 0.00 N	40.17 1.48 0.00 N	37.86 1.46 0.00 N	36.95 1.37 0.00 N	38.85 1.55 0.00 N	107.80 4.51 0.00 N	47.75 2.10 0.00 N	43.22 1.97 0.00 N	41.56 1.89 -0.81 N	40.38 1.73 0.00 N	39.64 1.76 0.00 N	42.39 1.84 0.00 N	39.61 1.65 0.00 N	40.16 1.71 0.00 N	37.09 1.58 0.00 N	37.51 1.51 0.00 N	32.97 1.19 0.00 N	26.98 0.98 0.00 N
NM_CENTRAL___DRP 24181	35.40 -0.03 0.00 N	27.48 0.01 0.00 N	25.28 -0.02 0.00 N	13.69 0.02 0.00 N	31.48 0.04 0.00 N	31.21 0.13 0.00 N	36.08 0.43 0.00 N	39.17 0.48 0.00 N	36.93 0.53 0.00 N	36.19 0.61 0.00 N	37.90 0.59 0.00 N	104.85 1.57 0.00 N	46.25 0.61 0.00 N	41.87 0.61 0.00 N	39.32 0.42 -0.04 N	39.17 0.52 0.00 N	38.42 0.54 0.00 N	41.06 0.52 0.00 N	38.40 0.43 0.00 N	38.85 0.41 0.00 N	36.04 0.54 0.00 N	36.55 0.54 0.00 N	32.06 0.28 0.00 N	26.05 0.05 0.00 N
NM_FRONTIER___DRP 24179	33.66 -1.77 0.00 N	26.24 -1.23 0.00 N	24.36 -0.94 0.00 N	13.27 -0.40 0.00 N	30.45 -0.99 0.00 N	30.12 -0.95 0.00 N	34.83 -0.82 0.00 N	36.73 -1.96 0.00 N	34.56 -1.84 0.00 N	34.13 -1.45 0.00 N	35.45 -1.85 0.00 N	96.90 -6.38 0.00 N	42.43 -3.21 0.00 N	38.43 -2.82 0.00 N	35.74 -3.20 -0.08 N	35.62 -3.03 0.00 N	34.91 -2.97 0.00 N	37.40 -3.14 0.00 N	35.03 -2.93 0.00 N	35.28 -3.16 0.00 N	32.94 -2.57 0.00 N	33.66 -2.34 0.00 N	30.01 -1.77 0.00 N	24.57 -1.43 0.00 N
NM_ST_REGIS___HYD 24053	33.93 -1.49 0.00 N	26.23 -1.23 0.00 N	24.15 -1.14 0.00 N	12.99 -0.68 0.00 N	29.82 -1.61 0.00 N	29.45 -1.63 0.00 N	33.73 -1.92 0.00 N	36.44 -2.25 0.00 N	33.96 -2.44 0.00 N	32.60 -2.98 0.00 N	33.95 -3.35 0.00 N	93.79 -9.49 0.00 N	41.38 -4.26 0.00 N	37.20 -4.05 0.00 N	35.70 -3.16 0.00 N	35.42 -3.23 0.00 N	34.19 -3.70 0.00 N	36.71 -3.84 0.00 N	34.90 -3.07 0.00 N	35.39 -3.06 0.00 N	32.18 -3.33 0.00 N	33.26 -2.75 0.00 N	29.75 -2.04 0.00 N	24.58 -1.42 0.00 N
NORTHPORT___1 23551	37.77 2.34 0.00 N	29.22 1.76 0.00 N	26.82 1.53 0.00 N	14.28 0.61 0.00 N	32.80 1.36 0.00 N	33.16 2.08 0.00 N	38.27 2.62 0.00 N	42.01 3.31 0.00 N	40.20 3.58 -0.23 N	40.60 3.83 -1.19 N	45.18 4.25 -3.63 N	114.70 11.41 0.00 N	52.24 5.40 -1.19 N	52.30 4.99 -6.05 N	50.27 4.57 -6.85 N	51.19 4.38 -8.16 N	48.98 4.32 -6.78 N	47.60 4.53 -2.53 N	42.41 4.06 -0.39 N	42.55 4.10 0.00 N	39.22 3.72 0.00 N	43.06 3.59 -3.47 N	35.36 2.72 -0.86 N	27.68 1.68 0.00 N
NORTHPORT___2 23552	37.77 2.34 0.00 N	29.22 1.76 0.00 N	26.82 1.53 0.00 N	14.28 0.61 0.00 N	32.80 1.36 0.00 N	33.16 2.08 0.00 N	38.27 2.62 0.00 N	42.01 3.31 0.00 N	40.20 3.58 -0.23 N	40.60 3.83 -1.19 N	45.18 4.25 -3.63 N	114.70 11.41 0.00 N	52.24 5.40 -1.19 N	52.30 4.99 -6.05 N	50.27 4.57 -6.85 N	51.19 4.38 -8.16 N	48.98 4.32 -6.78 N	47.60 4.53 -2.53 N	42.41 4.06 -0.39 N	42.55 4.10 0.00 N	39.22 3.72 0.00 N	43.06 3.59 -3.47 N	35.36 2.72 -0.86 N	27.68 1.68 0.00 N
NORTHPORT___3 23553	37.71 2.29 0.00 N	29.16 1.70 0.00 N	26.78 1.48 0.00 N	14.24 0.57 0.00 N	32.69 1.26 0.00 N	33.06 1.98 0.00 N	38.17 2.52 0.00 N	41.89 3.20 0.00 N	40.10 3.47 -0.23 N	40.47 3.70 -1.19 N	45.04 4.11 -3.63 N	114.41 11.13 0.00 N	52.10 5.26 -1.19 N	52.16 4.85 -6.05 N	50.15 4.44 -6.85 N	51.01 4.20 -8.16 N	48.79 4.12 -6.78 N	47.55 4.49 -2.53 N	42.45 4.10 -0.39 N	42.45 4.01 0.00 N	39.18 3.67 0.00 N	43.09 3.62 -3.47 N	35.37 2.73 -0.86 N	27.74 1.74 0.00 N
NORTHPORT___4 23650	37.71 2.29 0.00 N	29.16 1.70 0.00 N	26.78 1.48 0.00 N	14.24 0.57 0.00 N	32.69 1.26 0.00 N	33.06 1.98 0.00 N	38.17 2.52 0.00 N	41.89 3.20 0.00 N	40.10 3.47 -0.23 N	40.47 3.70 -1.19 N	45.04 4.11 -3.63 N	114.41 11.13 0.00 N	52.10 5.26 -1.19 N	52.16 4.85 -6.05 N	50.15 4.44 -6.85 N	51.01 4.20 -8.16 N	48.79 4.12 -6.78 N	47.55 4.49 -2.53 N	42.45 4.10 -0.39 N	42.45 4.01 0.00 N	39.18 3.67 0.00 N	43.09 3.62 -3.47 N	35.37 2.73 -0.86 N	27.74 1.74 0.00 N
NORTHPORT___IC 23718	37.77 2.34 0.00 N	29.22 1.76 0.00 N	26.82 1.53 0.00 N	14.28 0.61 0.00 N	32.80 1.36 0.00 N	33.16 2.08 0.00 N	38.27 2.62 0.00 N	42.01 3.31 0.00 N	40.20 3.58 -0.23 N	40.60 3.83 -1.19 N	45.18 4.25 -3.63 N	114.70 11.41 0.00 N	52.24 5.40 -1.19 N	52.30 4.99 -6.05 N	50.27 4.57 -6.85 N	51.19 4.38 -8.16 N	48.98 4.32 -6.78 N	47.60 4.53 -2.53 N	42.41 4.06 -0.39 N	42.55 4.10 0.00 N	39.22 3.72 0.00 N	43.06 3.59 -3.47 N	35.36 2.72 -0.86 N	27.68 1.68 0.00 N
NPX_GEN_1385_PROXY 323591	37.26 1.84 0.00 N	29.06 1.60 0.00 N	26.60 1.30 0.00 N	13.88 0.21 0.00 N	31.90 0.46 0.00 N	33.14 2.06 0.00 N	37.20 1.55 0.00 N	40.85 2.16 0.00 N	39.10 2.47 -0.23 N	39.53 2.76 -1.19 N	44.06 3.13 -3.63 N	111.58 8.30 0.00 N	50.88 4.05 -1.19 N	51.05 3.75 -6.05 N	49.13 3.42 -6.85 N	50.04 3.23 -8.16 N	47.85 3.19 -6.78 N	46.39 3.32 -2.53 N	41.29 2.94 -0.39 N	45.02 3.18 -3.54 N	38.18 2.67 0.00 N	41.98 2.52 -3.47 N	34.42 1.77 -0.86 N	26.95 0.95 0.00 N
NPX_GEN_CSC 323557	38.28 2.86 0.00 N	29.61 2.15 0.00 N	27.20 1.90 0.00 N	14.49 0.83 0.00 N	33.29 1.86 0.00 N	33.51 2.43 0.00 N	38.85 3.20 0.00 N	42.72 4.03 0.00 N	40.81 4.18 -0.23 N	41.54 4.77 -1.19 N	46.05 5.12 -3.63 N	117.11 13.83 0.00 N	53.30 6.46 -1.19 N	53.28 5.98 -6.05 N	51.18 5.47 -6.85 N	52.12 5.31 -8.16 N	49.90 5.24 -6.78 N	48.61 5.54 -2.53 N	43.35 5.00 -0.39 N	46.89 5.05 -3.54 N	40.14 4.64 0.00 N	43.94 4.48 -3.47 N	36.05 3.41 -0.86 N	28.18 2.18 0.00 N
NSINS_S_GLNS_FALLS 23858	36.74 1.31 0.00 N	28.46 0.99 0.00 N	26.25 0.95 0.00 N	14.08 0.41 0.00 N	32.48 1.04 0.00 N	32.10 1.02 0.00 N	37.08 1.43 0.00 N	40.65 1.96 0.00 N	38.60 2.20 0.00 N	37.59 2.00 0.00 N	39.73 2.42 0.00 N	110.91 7.63 0.00 N	48.74 3.10 0.00 N	44.14 2.89 0.00 N	42.63 2.94 -0.82 N	41.37 2.72 0.00 N	40.43 2.54 0.00 N	43.22 2.68 0.00 N	40.41 2.45 0.00 N	40.95 2.51 0.00 N	37.69 2.19 0.00 N	37.91 1.91 0.00 N	33.27 1.49 0.00 N	26.96 0.96 0.00 N

NUCOR_STEEL____DRP 24197	35.85 0.43 0.00 N	27.85 0.39 0.00 N	25.66 0.36 0.00 N	13.91 0.24 0.00 N	31.94 0.50 0.00 N	31.72 0.64 0.00 N	36.79 1.14 0.00 N	39.91 1.22 0.00 N	37.62 1.22 0.00 N	36.86 1.28 0.00 N	38.46 1.16 0.00 N	106.13 2.85 0.00 N	46.75 1.10 0.00 N	42.36 1.11 0.00 N	39.67 0.74 -0.07 N	39.54 0.89 0.00 N	38.79 0.91 0.00 N	41.49 0.94 0.00 N	38.82 0.86 0.00 N	39.30 0.85 0.00 N	36.58 1.08 0.00 N	37.20 1.20 0.00 N	32.67 0.88 0.00 N	26.48 0.48 0.00 N
NYISO_LBMP_REFERENCE 24008	35.42 0.00 0.00 N	27.47 0.00 0.00 N	25.30 0.00 0.00 N	13.67 0.00 0.00 N	31.44 0.00 0.00 N	31.08 0.00 0.00 N	35.65 0.00 0.00 N	38.69 0.00 0.00 N	36.40 0.00 0.00 N	35.58 0.00 0.00 N	37.30 0.00 0.00 N	103.28 0.00 0.00 N	45.64 0.00 0.00 N	41.25 0.00 0.00 N	38.86 0.00 0.00 N	38.65 0.00 0.00 N	37.88 0.00 0.00 N	40.54 0.00 0.00 N	37.96 0.00 0.00 N	38.45 0.00 0.00 N	35.50 0.00 0.00 N	36.00 0.00 0.00 N	31.78 0.00 0.00 N	26.00 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.22 2.80 0.00 N	29.55 2.08 0.00 N	27.10 1.81 0.00 N	14.44 0.78 0.00 N	33.20 1.77 0.00 N	33.55 2.47 0.00 N	38.79 3.14 0.00 N	42.67 3.98 0.00 N	40.88 4.25 -0.23 N	41.32 4.55 -1.19 N	45.95 5.02 -3.63 N	116.91 13.63 0.00 N	53.23 6.40 -1.19 N	53.21 5.90 -6.05 N	51.12 5.42 -6.85 N	52.07 5.26 -8.16 N	49.87 5.20 -6.78 N	48.58 5.51 -2.53 N	43.14 4.79 -0.39 N	43.25 4.81 0.00 N	39.92 4.41 0.00 N	43.86 4.39 -3.47 N	35.97 3.33 -0.86 N	28.11 2.11 0.00 N
NYPA_GOWANUS____GT5 24156	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NYPA_GOWANUS____GT6 24157	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
NYPA_HARLEM__RVR__GT1 24160	37.44 2.02 0.00 N	28.93 1.47 0.00 N	26.61 1.32 0.00 N	14.34 0.67 0.00 N	32.97 1.53 0.00 N	32.74 1.66 0.00 N	38.04 2.39 0.00 N	41.74 3.05 0.00 N	39.71 3.31 0.00 N	39.06 3.47 0.00 N	41.20 3.90 0.00 N	113.79 10.51 0.00 N	50.74 5.09 0.00 N	45.91 4.66 0.00 N	43.77 4.26 -0.65 N	42.72 4.07 0.00 N	41.92 4.04 0.00 N	44.86 4.32 0.00 N	41.89 3.93 0.00 N	42.49 4.05 0.00 N	39.21 3.70 0.00 N	39.46 3.46 0.00 N	34.34 2.56 0.00 N	27.64 1.64 0.00 N
NYPA_HARLEM__RVR__GT2 24161	37.44 2.02 0.00 N	28.93 1.47 0.00 N	26.61 1.32 0.00 N	14.34 0.67 0.00 N	32.97 1.53 0.00 N	32.74 1.66 0.00 N	38.04 2.39 0.00 N	41.74 3.05 0.00 N	39.71 3.31 0.00 N	39.06 3.47 0.00 N	41.20 3.90 0.00 N	113.79 10.51 0.00 N	50.74 5.09 0.00 N	45.91 4.66 0.00 N	43.77 4.26 -0.65 N	42.72 4.07 0.00 N	41.92 4.04 0.00 N	44.86 4.32 0.00 N	41.89 3.93 0.00 N	42.49 4.05 0.00 N	39.21 3.70 0.00 N	39.46 3.46 0.00 N	34.34 2.56 0.00 N	27.64 1.64 0.00 N
NYPA_KENT____GT 24152	37.56 2.14 0.00 N	29.02 1.56 0.00 N	26.67 1.38 0.00 N	14.38 0.71 0.00 N	33.07 1.64 0.00 N	32.88 1.80 0.00 N	38.20 2.56 0.00 N	41.93 3.23 0.00 N	39.89 3.49 0.00 N	39.28 3.69 0.00 N	41.44 4.13 0.00 N	114.61 11.33 0.00 N	50.99 5.35 0.00 N	46.14 4.89 0.00 N	43.98 4.47 -0.65 N	42.95 4.30 0.00 N	42.13 4.24 0.00 N	45.13 4.59 0.00 N	42.16 4.20 0.00 N	42.70 4.25 0.00 N	39.37 3.87 0.00 N	39.61 3.61 0.00 N	34.44 2.66 0.00 N	27.70 1.70 0.00 N
NYPA_POUCH1____GT 24155	37.56 2.14 0.00 N	29.02 1.55 0.00 N	26.68 1.38 0.00 N	14.38 0.71 0.00 N	33.08 1.64 0.00 N	32.89 1.81 0.00 N	38.21 2.56 0.00 N	41.86 3.16 0.00 N	39.82 3.42 0.00 N	39.18 3.60 0.00 N	41.36 4.06 0.00 N	114.43 11.15 0.00 N	50.92 5.27 0.00 N	46.06 4.81 0.00 N	43.90 4.43 -0.65 N	42.86 4.39 0.00 N	42.06 4.18 0.00 N	45.05 4.51 0.00 N	42.08 4.12 0.00 N	42.64 4.19 0.00 N	39.32 3.82 0.00 N	39.59 3.59 0.00 N	34.42 2.64 0.00 N	27.70 1.70 0.00 N
NYPA_VERNON____GT2 24162	37.54 2.11 0.00 N	29.01 1.54 0.00 N	26.67 1.38 0.00 N	14.38 0.71 0.00 N	33.06 1.62 0.00 N	32.87 1.80 0.00 N	38.17 2.52 0.00 N	41.90 3.21 0.00 N	39.85 3.45 0.00 N	39.24 3.66 0.00 N	41.40 4.10 0.00 N	114.48 11.20 0.00 N	50.94 5.30 0.00 N	46.09 4.84 0.00 N	43.94 4.43 -0.65 N	42.92 4.26 0.00 N	42.11 4.22 0.00 N	45.09 4.54 0.00 N	42.14 4.18 0.00 N	42.66 4.21 0.00 N	39.33 3.83 0.00 N	39.55 3.55 0.00 N	34.39 2.60 0.00 N	27.66 1.66 0.00 N
NYPA_VERNON____GT3 24163	37.54 2.11 0.00 N	29.01 1.54 0.00 N	26.67 1.38 0.00 N	14.38 0.71 0.00 N	33.06 1.62 0.00 N	32.87 1.80 0.00 N	38.17 2.52 0.00 N	41.90 3.21 0.00 N	39.85 3.45 0.00 N	39.24 3.66 0.00 N	41.40 4.10 0.00 N	114.48 11.20 0.00 N	50.94 5.30 0.00 N	46.09 4.84 0.00 N	43.94 4.43 -0.65 N	42.92 4.26 0.00 N	42.11 4.22 0.00 N	45.09 4.54 0.00 N	42.14 4.18 0.00 N	42.66 4.21 0.00 N	39.33 3.83 0.00 N	39.55 3.55 0.00 N	34.39 2.60 0.00 N	27.66 1.66 0.00 N
NYPA____ASTORIA_CC1 323568	37.52 2.10 0.00 N	28.99 1.53 0.00 N	26.65 1.36 0.00 N	14.37 0.70 0.00 N	33.04 1.61 0.00 N	32.85 1.77 0.00 N	38.15 2.50 0.00 N	41.86 3.17 0.00 N	39.82 3.42 0.00 N	39.21 3.63 0.00 N	41.36 4.06 0.00 N	114.34 11.06 0.00 N	50.89 5.24 0.00 N	46.05 4.80 0.00 N	43.90 4.39 -0.65 N	42.88 4.23 0.00 N	42.07 4.18 0.00 N	45.05 4.50 0.00 N	42.10 4.14 0.00 N	42.62 4.18 0.00 N	39.30 3.79 0.00 N	39.50 3.50 0.00 N	34.35 2.57 0.00 N	27.63 1.63 0.00 N
NYPA____ASTORIA_CC2 323569	37.52 2.10 0.00 N	28.99 1.53 0.00 N	26.65 1.36 0.00 N	14.37 0.70 0.00 N	33.04 1.61 0.00 N	32.85 1.77 0.00 N	38.15 2.50 0.00 N	41.86 3.17 0.00 N	39.82 3.42 0.00 N	39.21 3.63 0.00 N	41.36 4.06 0.00 N	114.34 11.06 0.00 N	50.89 5.24 0.00 N	46.05 4.80 0.00 N	43.90 4.39 -0.65 N	42.88 4.23 0.00 N	42.07 4.18 0.00 N	45.05 4.50 0.00 N	42.10 4.14 0.00 N	42.62 4.18 0.00 N	39.30 3.79 0.00 N	39.50 3.50 0.00 N	34.35 2.57 0.00 N	27.63 1.63 0.00 N
NYPA____HOLTSVILL 23794	37.96 2.54 0.00 N	29.37 1.91 0.00 N	26.98 1.69 0.00 N	14.38 0.71 0.00 N	33.03 1.60 0.00 N	33.35 2.27 0.00 N	38.63 2.98 0.00 N	42.44 3.74 0.00 N	40.55 3.92 -0.23 N	40.95 4.18 -1.19 N	45.54 4.61 -3.63 N	115.71 12.42 0.00 N	52.69 5.86 -1.19 N	52.72 5.42 -6.05 N	50.66 4.96 -6.85 N	51.59 4.78 -8.16 N	49.38 4.71 -6.78 N	48.05 4.98 -2.53 N	42.82 4.48 -0.39 N	42.94 4.50 0.00 N	39.61 4.11 0.00 N	43.44 3.97 -3.47 N	35.65 3.01 -0.86 N	27.90 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
NYPA_____HELLGATE_GT1 24158	37.44 2.02 0.00 N	28.93 1.47 0.00 N	26.61 1.32 0.00 N	14.34 0.67 0.00 N	32.97 1.53 0.00 N	32.74 1.66 0.00 N	38.04 2.39 0.00 N	41.74 3.05 0.00 N	39.71 3.31 0.00 N	39.06 3.47 0.00 N	41.20 3.90 0.00 N	113.79 10.51 0.00 N	50.74 5.09 0.00 N	45.91 4.66 0.00 N	43.77 4.26 -0.65 N	42.72 4.07 0.00 N	41.92 4.04 0.00 N	44.86 4.32 0.00 N	41.89 3.93 0.00 N	42.49 4.05 0.00 N	39.21 3.70 0.00 N	39.46 3.46 0.00 N	34.34 2.56 0.00 N	27.64 1.64 0.00 N	
NYPA_____HELLGATE_GT2 24159	37.44 2.02 0.00 N	28.93 1.47 0.00 N	26.61 1.32 0.00 N	14.34 0.67 0.00 N	32.97 1.53 0.00 N	32.74 1.66 0.00 N	38.04 2.39 0.00 N	41.74 3.05 0.00 N	39.71 3.31 0.00 N	39.06 3.47 0.00 N	41.20 3.90 0.00 N	113.79 10.51 0.00 N	50.74 5.09 0.00 N	45.91 4.66 0.00 N	43.77 4.26 -0.65 N	42.72 4.07 0.00 N	41.92 4.04 0.00 N	44.86 4.32 0.00 N	41.89 3.93 0.00 N	42.49 4.05 0.00 N	39.21 3.70 0.00 N	39.46 3.46 0.00 N	34.34 2.56 0.00 N	27.64 1.64 0.00 N	
NYS_BARGE___HYD 23848	33.90 -1.53 0.00 N	26.42 -1.05 0.00 N	24.50 -0.79 0.00 N	13.35 -0.31 0.00 N	30.64 -0.79 0.00 N	30.34 -0.73 0.00 N	35.17 -0.48 0.00 N	37.22 -1.47 0.00 N	35.06 -1.34 0.00 N	34.64 -0.95 0.00 N	35.99 -1.32 0.00 N	98.49 -4.79 0.00 N	43.11 -2.54 0.00 N	39.04 -2.22 0.00 N	36.30 -2.64 -0.08 N	36.22 -2.44 0.00 N	35.47 -2.41 0.00 N	38.02 -2.52 0.00 N	35.59 -2.37 0.00 N	35.85 -2.59 0.00 N	33.45 -2.05 0.00 N	34.17 -1.83 0.00 N	30.38 -1.40 0.00 N	24.81 -1.19 0.00 N	
O.H_GEN_BRUCE 24063	33.44 -1.99 0.00 N	26.05 -1.42 0.00 N	24.19 -1.11 0.00 N	13.18 -0.49 0.00 N	30.22 -1.21 0.00 N	29.90 -1.18 0.00 N	34.57 -1.08 0.00 N	36.50 -2.19 0.00 N	34.34 -2.06 0.00 N	33.90 -1.68 0.00 N	35.21 -2.09 0.00 N	96.38 -6.90 0.00 N	42.21 -3.43 0.00 N	38.23 -3.02 0.00 N	35.57 -3.37 -0.08 N	35.45 -3.20 0.00 N	34.76 -3.13 0.00 N	37.24 -3.30 0.00 N	34.86 -3.10 0.00 N	38.35 -3.49 -3.54 N	32.79 -2.72 0.00 N	33.52 -2.49 0.00 N	29.88 -1.90 0.00 N	24.47 -1.54 0.00 N	
OAK ORCHARD___HYD 24046	35.29 -0.14 0.00 N	27.41 -0.05 0.00 N	25.34 0.04 0.00 N	13.77 0.11 0.00 N	31.64 0.20 0.00 N	31.41 0.33 0.00 N	36.43 0.78 0.00 N	39.11 0.42 0.00 N	36.84 0.44 0.00 N	36.18 0.60 0.00 N	37.75 0.45 0.00 N	104.00 0.72 0.00 N	45.70 0.06 0.00 N	41.37 0.12 0.00 N	38.64 -0.29 -0.06 N	38.47 -0.18 0.00 N	37.72 -0.16 0.00 N	40.36 -0.18 0.00 N	37.74 -0.22 0.00 N	38.16 -0.28 0.00 N	35.57 0.06 0.00 N	36.24 0.24 0.00 N	31.98 0.19 0.00 N	26.02 0.03 0.00 N	
OCC_CHEM___DRP 24175	33.72 -1.71 0.00 N	26.28 -1.19 0.00 N	24.40 -0.90 0.00 N	13.29 -0.37 0.00 N	30.49 -0.94 0.00 N	30.18 -0.90 0.00 N	34.89 -0.76 0.00 N	36.81 -1.88 0.00 N	34.63 -1.77 0.00 N	34.20 -1.38 0.00 N	35.52 -1.78 0.00 N	97.14 -6.14 0.00 N	42.53 -3.12 0.00 N	38.52 -2.73 0.00 N	35.82 -3.12 -0.08 N	35.70 -2.96 0.00 N	34.98 -2.90 0.00 N	37.49 -3.06 0.00 N	35.11 -2.85 0.00 N	35.36 -3.09 0.00 N	33.01 -2.50 0.00 N	33.74 -2.27 0.00 N	30.07 -1.71 0.00 N	24.62 -1.38 0.00 N	
OLIN_CORP_DRP 24177	33.69 -1.74 0.00 N	26.26 -1.21 0.00 N	24.36 -0.93 0.00 N	13.28 -0.39 0.00 N	30.46 -0.97 0.00 N	30.16 -0.92 0.00 N	34.90 -0.75 0.00 N	36.88 -1.81 0.00 N	34.71 -1.69 0.00 N	34.29 -1.30 0.00 N	35.61 -1.70 0.00 N	97.44 -5.85 0.00 N	42.67 -2.97 0.00 N	38.63 -2.62 0.00 N	35.93 -3.02 -0.08 N	35.83 -2.82 0.00 N	35.11 -2.78 0.00 N	37.62 -2.92 0.00 N	35.23 -2.73 0.00 N	35.50 -2.95 0.00 N	33.11 -2.39 0.00 N	33.83 -2.17 0.00 N	30.12 -1.66 0.00 N	24.63 -1.37 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.46 0.04 0.00 N	27.53 0.07 0.00 N	25.32 0.03 0.00 N	13.71 0.04 0.00 N	31.54 0.10 0.00 N	31.26 0.19 0.00 N	36.17 0.52 0.00 N	39.29 0.60 0.00 N	37.07 0.67 0.00 N	36.31 0.73 0.00 N	38.01 0.71 0.00 N	105.19 1.91 0.00 N	46.38 0.74 0.00 N	42.00 0.74 0.00 N	39.45 0.53 -0.05 N	39.29 0.64 0.00 N	38.54 0.65 0.00 N	41.19 0.64 0.00 N	38.53 0.57 0.00 N	38.99 0.55 0.00 N	36.16 0.66 0.00 N	36.65 0.65 0.00 N	32.14 0.36 0.00 N	26.11 0.11 0.00 N	
ONONDAGA___COGEN 23986	35.53 0.10 0.00 N	27.58 0.12 0.00 N	25.41 0.11 0.00 N	13.75 0.09 0.00 N	31.63 0.19 0.00 N	31.35 0.28 0.00 N	36.31 0.66 0.00 N	39.46 0.76 0.00 N	37.29 0.89 0.00 N	36.49 0.91 0.00 N	38.18 0.87 0.00 N	105.53 2.25 0.00 N	46.39 0.75 0.00 N	42.00 0.75 0.00 N	39.44 0.53 -0.05 N	39.28 0.63 0.00 N	38.48 0.60 0.00 N	41.15 0.61 0.00 N	38.50 0.54 0.00 N	38.97 0.53 0.00 N	36.14 0.64 0.00 N	36.66 0.65 0.00 N	32.17 0.39 0.00 N	26.15 0.15 0.00 N	
ONTARIO___LFGE 23819	35.78 0.36 0.00 N	27.84 0.37 0.00 N	25.63 0.34 0.00 N	13.91 0.25 0.00 N	31.96 0.53 0.00 N	31.77 0.69 0.00 N	37.00 1.35 0.00 N	40.17 1.48 0.00 N	37.95 1.55 0.00 N	37.22 1.64 0.00 N	38.86 1.56 0.00 N	107.47 4.19 0.00 N	47.22 1.57 0.00 N	42.83 1.58 0.00 N	40.04 1.10 -0.08 N	39.96 1.31 0.00 N	39.14 1.26 0.00 N	41.89 1.34 0.00 N	39.12 1.16 0.00 N	39.55 1.11 0.00 N	36.77 1.27 0.00 N	37.78 1.78 0.00 N	33.02 1.24 0.00 N	26.67 0.67 0.00 N	
OSWEGATCHIE___HYD 24044	33.69 -1.73 0.00 N	26.06 -1.40 0.00 N	23.98 -1.32 0.00 N	12.92 -0.75 0.00 N	29.73 -1.70 0.00 N	29.43 -1.64 0.00 N	33.93 -1.72 0.00 N	36.84 -1.85 0.00 N	34.44 -1.96 0.00 N	33.32 -2.26 0.00 N	34.85 -2.45 0.00 N	96.33 -6.95 0.00 N	42.46 -3.18 0.00 N	38.27 -2.98 0.00 N	36.48 -2.39 0.00 N	36.23 -2.42 0.00 N	35.14 -2.74 0.00 N	37.68 -2.87 0.00 N	35.61 -2.35 0.00 N	36.08 -2.36 0.00 N	33.09 -2.41 0.00 N	33.90 -2.10 0.00 N	30.01 -1.77 0.00 N	24.60 -1.40 0.00 N	
OSWEGO___5 23606	35.02 -0.40 0.00 N	27.17 -0.29 0.00 N	25.03 -0.26 0.00 N	13.55 -0.12 0.00 N	31.15 -0.29 0.00 N	30.84 -0.23 0.00 N	35.56 -0.09 0.00 N	38.59 -0.11 0.00 N	36.32 -0.08 0.00 N	35.55 -0.04 0.00 N	37.21 -0.08 0.00 N	102.96 -0.32 0.00 N	45.42 -0.22 0.00 N	41.06 -0.19 0.00 N	38.60 -0.30 -0.04 N	38.41 -0.24 0.00 N	37.70 -0.19 0.00 N	40.33 -0.22 0.00 N	37.73 -0.23 0.00 N	38.20 -0.25 0.00 N	35.38 -0.13 0.00 N	35.88 -0.12 0.00 N	31.59 -0.19 0.00 N	25.73 -0.27 0.00 N	
OSWEGO___6 23613	35.02 -0.40 0.00 N	27.17 -0.29 0.00 N	25.03 -0.26 0.00 N	13.55 -0.12 0.00 N	31.15 -0.29 0.00 N	30.84 -0.23 0.00 N	35.56 -0.09 0.00 N	38.59 -0.11 0.00 N	36.32 -0.08 0.00 N	35.55 -0.04 0.00 N	37.21 -0.08 0.00 N	102.96 -0.32 0.00 N	45.42 -0.22 0.00 N	41.06 -0.19 0.00 N	38.60 -0.30 -0.04 N	38.41 -0.24 0.00 N	37.70 -0.19 0.00 N	40.33 -0.22 0.00 N	37.73 -0.23 0.00 N	38.20 -0.25 0.00 N	35.38 -0.13 0.00 N	35.88 -0.12 0.00 N	31.59 -0.19 0.00 N	25.73 -0.27 0.00 N	
OUTOKUMPU-AB___DRP	34.18	26.65	24.71	13.47	30.90	30.62	35.51	37.67	35.46	35.03	36.41	99.76	43.67	39.54	36.75	36.66	35.88	38.47	36.02	36.29	33.86	34.57	30.70	25.06	

24206	-1.24 0.00 N	-0.82 0.00 N	-0.59 0.00 N	-0.20 0.00 N	-0.53 0.00 N	-0.46 0.00 N	-0.14 0.00 N	-1.03 0.00 N	-0.94 0.00 N	-0.56 0.00 N	-0.89 0.00 N	-3.52 0.00 N	-1.97 0.00 N	-1.71 0.00 N	-2.20 -0.09 N	-1.99 0.00 N	-2.00 0.00 N	-2.08 0.00 N	-1.95 0.00 N	-2.15 0.00 N	-1.65 0.00 N	-1.43 0.00 N	-1.09 0.00 N	-0.94 0.00 N
OXBOW____ 24026	34.03 -1.39 0.00 N	26.52 -0.94 0.00 N	24.61 -0.69 0.00 N	13.41 -0.26 0.00 N	30.77 -0.67 0.00 N	30.47 -0.61 0.00 N	35.29 -0.36 0.00 N	37.35 -1.34 0.00 N	35.17 -1.23 0.00 N	34.74 -0.85 0.00 N	36.09 -1.21 0.00 N	98.80 -4.48 0.00 N	43.26 -2.38 0.00 N	39.17 -2.08 0.00 N	36.43 -2.52 0.00 N	36.31 -2.34 0.00 N	35.56 -2.32 0.00 N	38.11 -2.44 0.00 N	35.68 -2.28 0.00 N	35.96 -2.48 0.00 N	33.56 -1.95 0.00 N	34.28 -1.72 0.00 N	30.49 -1.30 0.00 N	24.91 -1.09 0.00 N
OXY_CHEM_DSASP 323612	33.72 -1.71 0.00 N	26.28 -1.19 0.00 N	24.40 -0.90 0.00 N	13.29 -0.37 0.00 N	30.49 -0.94 0.00 N	30.18 -0.90 0.00 N	34.89 -0.76 0.00 N	36.81 -1.88 0.00 N	34.63 -1.77 0.00 N	34.20 -1.38 0.00 N	35.52 -1.78 0.00 N	97.14 -6.14 0.00 N	42.53 -3.12 0.00 N	38.52 -2.73 0.00 N	35.82 -3.12 -0.08 N	35.70 -2.96 0.00 N	34.98 -2.90 0.00 N	37.49 -3.06 0.00 N	35.11 -2.85 0.00 N	35.36 -3.09 0.00 N	33.01 -2.50 0.00 N	33.74 -2.27 0.00 N	30.07 -1.71 0.00 N	24.62 -1.38 0.00 N
PEEKSKILL____ 23653	37.20 1.78 0.00 N	28.78 1.31 0.00 N	26.46 1.16 0.00 N	14.26 0.59 0.00 N	32.79 1.36 0.00 N	32.59 1.51 0.00 N	37.81 2.16 0.00 N	41.42 2.73 0.00 N	39.34 2.94 0.00 N	38.70 3.12 0.00 N	40.82 3.52 0.00 N	113.08 9.80 0.00 N	50.23 4.59 0.00 N	45.47 4.22 0.00 N	43.38 3.88 -0.64 N	42.34 3.68 0.00 N	41.52 3.64 0.00 N	44.47 3.93 0.00 N	41.57 3.61 0.00 N	42.07 3.63 0.00 N	38.78 3.28 0.00 N	39.06 3.05 0.00 N	33.99 2.21 0.00 N	27.37 1.37 0.00 N
PGE MADISON____WINDPWR 24146	36.95 1.53 0.00 N	28.82 1.35 0.00 N	26.19 0.90 0.00 N	14.29 0.62 0.00 N	32.79 1.36 0.00 N	32.69 1.61 0.00 N	38.12 2.47 0.00 N	42.01 3.32 0.00 N	39.35 2.95 0.00 N	38.72 3.14 0.00 N	40.56 3.26 0.00 N	111.36 8.07 0.00 N	49.04 3.39 0.00 N	44.52 3.28 0.00 N	41.55 2.53 -0.17 N	41.40 2.75 0.00 N	40.47 2.59 0.00 N	43.36 2.82 0.00 N	40.79 2.83 0.00 N	41.37 2.92 0.00 N	38.28 2.78 0.00 N	38.45 2.45 0.00 N	33.72 1.94 0.00 N	27.13 1.13 0.00 N
PIERCEFIELD____HYD 23852	33.62 -1.81 0.00 N	26.00 -1.46 0.00 N	23.94 -1.35 0.00 N	12.88 -0.78 0.00 N	29.59 -1.85 0.00 N	29.21 -1.86 0.00 N	33.47 -2.18 0.00 N	36.13 -2.56 0.00 N	33.60 -2.79 0.00 N	32.19 -3.39 0.00 N	33.55 -3.76 0.00 N	92.66 -10.62 0.00 N	40.90 -4.74 0.00 N	36.78 -4.47 0.00 N	35.46 -3.40 0.00 N	35.22 -3.44 0.00 N	33.86 -4.03 0.00 N	36.36 -4.19 0.00 N	34.63 -3.33 0.00 N	35.08 -3.36 0.00 N	31.85 -3.66 0.00 N	32.99 -3.01 0.00 N	29.46 -2.32 0.00 N	24.38 -1.62 0.00 N
PINELAWN_CC_1 323563	38.02 2.60 0.00 N	29.39 1.92 0.00 N	26.98 1.68 0.00 N	14.41 0.75 0.00 N	33.07 1.64 0.00 N	33.30 2.22 0.00 N	38.57 2.92 0.00 N	42.12 3.43 0.00 N	40.22 3.59 -0.23 N	40.62 3.85 -1.19 N	45.23 4.30 -3.63 N	115.00 11.72 0.00 N	52.38 5.54 -1.19 N	52.41 5.10 -6.05 N	50.38 4.68 -6.85 N	51.31 4.50 -8.16 N	49.10 4.43 -6.78 N	47.82 4.75 -2.53 N	42.64 4.29 -0.39 N	42.71 4.27 0.00 N	39.42 3.91 0.00 N	43.32 3.85 -3.47 N	35.79 3.15 -0.86 N	28.00 1.99 0.00 N
PJM_GEN_KEystone 24065	33.90 -1.53 0.00 N	26.58 -0.88 0.00 N	24.39 -0.90 0.00 N	13.33 -0.34 0.00 N	30.56 -0.87 0.00 N	30.26 -0.81 0.00 N	35.39 -0.26 0.00 N	38.70 0.01 0.00 N	36.64 0.24 0.00 N	35.89 0.30 0.00 N	37.46 0.16 0.00 N	104.53 1.25 0.00 N	45.84 0.20 0.00 N	41.36 0.11 0.00 N	38.56 -0.57 -0.26 N	38.44 -0.21 0.00 N	37.51 -0.37 0.00 N	40.34 -0.20 0.00 N	37.58 -0.38 0.00 N	42.10 0.26 -3.54 N	35.00 -0.50 0.00 N	35.80 -0.20 0.00 N	31.15 -0.63 0.00 N	24.98 -1.02 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	37.58 2.15 0.00 N	29.05 1.58 0.00 N	26.68 1.39 0.00 N	14.28 0.61 0.00 N	32.81 1.37 0.00 N	32.93 1.85 0.00 N	38.16 2.51 0.00 N	41.90 3.20 0.00 N	39.98 3.47 -0.12 N	39.88 3.70 -0.60 N	43.26 4.12 -1.84 N	114.52 11.24 0.00 N	51.55 5.30 -0.60 N	49.21 4.89 -3.07 N	47.14 4.49 -3.79 N	47.09 4.31 -4.13 N	45.56 4.25 -3.43 N	46.40 4.58 -1.28 N	42.32 4.17 -0.20 N	46.10 4.26 -3.54 N	39.32 3.81 0.00 N	41.37 3.62 -1.75 N	34.90 2.69 -0.43 N	27.67 1.67 0.00 N
PJM_GEN_VFT_PROXY 323633	37.26 1.83 0.00 N	28.81 1.34 0.00 N	26.52 1.22 0.00 N	14.28 0.61 0.00 N	32.85 1.41 0.00 N	32.64 1.56 0.00 N	37.89 2.24 0.00 N	41.59 2.90 0.00 N	39.56 3.16 0.00 N	38.94 3.36 0.00 N	41.08 3.78 0.00 N	113.71 10.43 0.00 N	50.56 4.92 0.00 N	45.76 4.51 0.00 N	43.58 4.07 -0.65 N	42.57 3.91 0.00 N	41.76 3.87 0.00 N	44.78 4.24 0.00 N	41.90 3.94 0.00 N	45.87 4.03 -3.54 N	39.11 3.60 0.00 N	39.40 3.40 0.00 N	34.18 2.40 0.00 N	27.49 1.50 0.00 N
PLEASANTVLY____LBMP 24000	37.10 1.67 0.00 N	28.71 1.24 0.00 N	26.41 1.11 0.00 N	14.23 0.57 0.00 N	32.76 1.32 0.00 N	32.51 1.43 0.00 N	37.65 2.00 0.00 N	41.20 2.51 0.00 N	39.06 2.66 0.00 N	38.38 2.80 0.00 N	40.46 3.16 0.00 N	112.19 8.91 0.00 N	49.80 4.15 0.00 N	45.06 3.81 0.00 N	43.06 3.53 -0.67 N	42.01 3.36 0.00 N	41.21 3.33 0.00 N	44.12 3.58 0.00 N	41.25 3.29 0.00 N	41.78 3.33 0.00 N	38.50 2.99 0.00 N	38.78 2.77 0.00 N	33.83 2.05 0.00 N	27.29 1.29 0.00 N
POLETTI____ 23519	37.43 2.01 0.00 N	28.95 1.48 0.00 N	26.62 1.32 0.00 N	14.35 0.68 0.00 N	33.01 1.57 0.00 N	32.81 1.73 0.00 N	38.07 2.43 0.00 N	41.79 3.10 0.00 N	39.73 3.33 0.00 N	39.13 3.55 0.00 N	41.28 3.98 0.00 N	114.33 11.05 0.00 N	50.81 5.17 0.00 N	45.99 4.74 0.00 N	43.83 4.32 -0.65 N	42.81 4.15 0.00 N	42.00 4.11 0.00 N	44.99 4.45 0.00 N	42.05 4.09 0.00 N	42.56 4.12 0.00 N	39.22 3.72 0.00 N	39.48 3.48 0.00 N	34.32 2.54 0.00 N	27.60 1.61 0.00 N
PORT_JEFF_3 23555	38.02 2.60 0.00 N	29.42 1.96 0.00 N	27.02 1.73 0.00 N	14.39 0.73 0.00 N	33.07 1.63 0.00 N	33.40 2.32 0.00 N	38.70 3.05 0.00 N	42.49 3.79 0.00 N	40.50 3.87 -0.23 N	40.92 4.15 -1.19 N	45.49 4.56 -3.63 N	115.53 12.25 0.00 N	52.63 5.80 -1.19 N	52.67 5.36 -6.05 N	50.61 4.91 -6.85 N	51.55 4.74 -8.16 N	49.34 4.68 -6.78 N	48.00 4.93 -2.53 N	42.73 4.39 -0.39 N	42.86 4.41 0.00 N	39.54 4.04 0.00 N	43.38 3.91 -3.47 N	35.60 2.96 -0.86 N	27.90 1.90 0.00 N
PORT_JEFF_4 23616	38.02 2.60 0.00 N	29.42 1.96 0.00 N	27.02 1.73 0.00 N	14.39 0.73 0.00 N	33.07 1.63 0.00 N	33.40 2.32 0.00 N	38.70 3.05 0.00 N	42.49 3.79 0.00 N	40.50 3.87 -0.23 N	40.92 4.15 -1.19 N	45.49 4.56 -3.63 N	115.53 12.25 0.00 N	52.63 5.80 -1.19 N	52.67 5.36 -6.05 N	50.61 4.91 -6.85 N	51.55 4.74 -8.16 N	49.34 4.68 -6.78 N	48.00 4.93 -2.53 N	42.73 4.39 -0.39 N	42.86 4.41 0.00 N	39.54 4.04 0.00 N	43.38 3.91 -3.47 N	35.60 2.96 -0.86 N	27.90 1.90 0.00 N

PORT_JEFF_IC 23713	38.16 2.74 0.00 N	29.53 2.06 0.00 N	27.11 1.82 0.00 N	14.45 0.78 0.00 N	33.18 1.75 0.00 N	33.50 2.42 0.00 N	38.82 3.17 0.00 N	42.63 3.94 0.00 N	40.67 4.04 -0.23 N	41.13 4.36 -1.19 N	45.71 4.78 -3.63 N	116.15 12.87 0.00 N	52.91 6.07 -1.19 N	52.92 5.61 -6.05 N	50.85 5.14 -6.85 N	51.78 4.96 -8.16 N	49.57 4.90 -6.78 N	48.24 5.17 -2.53 N	42.98 4.64 -0.39 N	43.10 4.66 0.00 N	39.77 4.27 0.00 N	43.61 4.14 -3.47 N	35.78 3.14 -0.86 N	28.02 2.02 0.00 N
PPL PILGRIM_ST_GT1 24216	38.22 2.80 0.00 N	29.55 2.08 0.00 N	27.10 1.81 0.00 N	14.44 0.78 0.00 N	33.20 1.77 0.00 N	33.55 2.47 0.00 N	38.79 3.14 0.00 N	42.67 3.98 0.00 N	40.88 4.25 -0.23 N	41.32 4.55 -1.19 N	45.95 5.02 -3.63 N	116.91 13.63 0.00 N	53.23 6.40 -1.19 N	53.21 5.90 -6.05 N	51.12 5.42 -6.85 N	52.07 5.26 -8.16 N	49.87 5.20 -6.78 N	48.58 5.51 -2.53 N	43.14 4.79 -0.39 N	43.25 4.81 0.00 N	39.92 4.41 0.00 N	43.86 4.39 -3.47 N	35.97 3.33 -0.86 N	28.11 2.11 0.00 N
PPL PILGRIM_ST_GT2 24217	38.22 2.80 0.00 N	29.55 2.08 0.00 N	27.10 1.81 0.00 N	14.44 0.78 0.00 N	33.20 1.77 0.00 N	33.55 2.47 0.00 N	38.79 3.14 0.00 N	42.67 3.98 0.00 N	40.88 4.25 -0.23 N	41.32 4.55 -1.19 N	45.95 5.02 -3.63 N	116.91 13.63 0.00 N	53.23 6.40 -1.19 N	53.21 5.90 -6.05 N	51.12 5.42 -6.85 N	52.07 5.26 -8.16 N	49.87 5.20 -6.78 N	48.58 5.51 -2.53 N	43.14 4.79 -0.39 N	43.25 4.81 0.00 N	39.92 4.41 0.00 N	43.86 4.39 -3.47 N	35.97 3.33 -0.86 N	28.11 2.11 0.00 N
PPL_SHRM_GT3 24213	38.19 2.77 0.00 N	29.54 2.07 0.00 N	27.12 1.83 0.00 N	14.46 0.79 0.00 N	33.21 1.78 0.00 N	33.47 2.39 0.00 N	38.81 3.16 0.00 N	42.68 3.99 0.00 N	40.77 4.14 -0.23 N	41.38 4.61 -1.19 N	45.90 4.97 -3.63 N	116.67 13.39 0.00 N	53.12 6.28 -1.19 N	53.12 5.81 -6.05 N	51.03 5.33 -6.85 N	51.96 5.15 -8.16 N	49.75 5.08 -6.78 N	48.44 5.37 -2.53 N	43.20 4.85 -0.39 N	43.35 4.90 0.00 N	40.00 4.50 0.00 N	43.81 4.35 -3.47 N	35.94 3.30 -0.86 N	28.10 2.10 0.00 N
PPL_SHRM_GT4 24214	38.19 2.77 0.00 N	29.54 2.07 0.00 N	27.12 1.83 0.00 N	14.46 0.79 0.00 N	33.21 1.78 0.00 N	33.47 2.39 0.00 N	38.81 3.16 0.00 N	42.68 3.99 0.00 N	40.77 4.14 -0.23 N	41.38 4.61 -1.19 N	45.90 4.97 -3.63 N	116.67 13.39 0.00 N	53.12 6.28 -1.19 N	53.12 5.81 -6.05 N	51.03 5.33 -6.85 N	51.96 5.15 -8.16 N	49.75 5.08 -6.78 N	48.44 5.37 -2.53 N	43.20 4.85 -0.39 N	43.35 4.90 0.00 N	40.00 4.50 0.00 N	43.81 4.35 -3.47 N	35.94 3.30 -0.86 N	28.10 2.10 0.00 N
PROJECT___ORANGE 1 24174	35.42 0.00 0.00 N	27.49 0.02 0.00 N	25.29 0.00 0.00 N	13.70 0.03 0.00 N	31.50 0.07 0.00 N	31.23 0.15 0.00 N	36.11 0.46 0.00 N	39.21 0.52 0.00 N	36.97 0.57 0.00 N	36.23 0.65 0.00 N	37.94 0.64 0.00 N	104.99 1.71 0.00 N	46.30 0.66 0.00 N	41.91 0.66 0.00 N	39.36 0.45 -0.05 N	39.22 0.57 0.00 N	38.47 0.58 0.00 N	41.11 0.57 0.00 N	38.43 0.47 0.00 N	38.89 0.44 0.00 N	36.07 0.57 0.00 N	36.58 0.58 0.00 N	32.08 0.30 0.00 N	26.07 0.07 0.00 N
PROJECT___ORANGE 2 24166	35.42 0.00 0.00 N	27.49 0.02 0.00 N	25.29 0.00 0.00 N	13.70 0.03 0.00 N	31.50 0.07 0.00 N	31.23 0.15 0.00 N	36.11 0.46 0.00 N	39.21 0.52 0.00 N	36.97 0.57 0.00 N	36.23 0.65 0.00 N	37.94 0.64 0.00 N	104.99 1.71 0.00 N	46.30 0.66 0.00 N	41.91 0.66 0.00 N	39.36 0.45 -0.05 N	39.22 0.57 0.00 N	38.47 0.58 0.00 N	41.11 0.57 0.00 N	38.43 0.47 0.00 N	38.89 0.44 0.00 N	36.07 0.57 0.00 N	36.58 0.58 0.00 N	32.08 0.30 0.00 N	26.07 0.07 0.00 N
PYRITES___HYD 24023	33.88 -1.54 0.00 N	26.19 -1.28 0.00 N	24.11 -1.19 0.00 N	12.97 -0.70 0.00 N	29.78 -1.66 0.00 N	29.40 -1.68 0.00 N	33.71 -1.94 0.00 N	36.46 -2.24 0.00 N	33.92 -2.48 0.00 N	32.51 -3.07 0.00 N	33.90 -3.40 0.00 N	93.62 -9.66 0.00 N	41.30 -4.34 0.00 N	37.13 -4.12 0.00 N	35.85 -3.01 0.00 N	35.57 -3.08 0.00 N	34.15 -3.74 0.00 N	36.68 -3.87 0.00 N	34.92 -3.04 0.00 N	35.35 -3.09 0.00 N	32.10 -3.41 0.00 N	33.27 -2.73 0.00 N	29.70 -2.09 0.00 N	24.57 -1.43 0.00 N
RAMAPO___LBMP 323565	37.26 1.84 0.00 N	28.83 1.37 0.00 N	26.51 1.21 0.00 N	14.28 0.62 0.00 N	32.85 1.42 0.00 N	32.63 1.56 0.00 N	37.86 2.21 0.00 N	41.46 2.77 0.00 N	39.35 2.95 0.00 N	38.73 3.15 0.00 N	40.86 3.56 0.00 N	113.26 9.98 0.00 N	50.29 4.65 0.00 N	45.52 4.27 0.00 N	43.40 3.91 -0.63 N	42.35 3.70 0.00 N	41.52 3.64 0.00 N	44.47 3.93 0.00 N	41.57 3.61 0.00 N	42.07 3.63 0.00 N	38.78 3.28 0.00 N	39.07 3.06 0.00 N	34.01 2.23 0.00 N	27.40 1.40 0.00 N
RANKINE____ 23646	33.95 -1.48 0.00 N	26.48 -0.99 0.00 N	24.51 -0.79 0.00 N	13.36 -0.31 0.00 N	30.66 -0.77 0.00 N	30.37 -0.70 0.00 N	35.27 -0.38 0.00 N	37.59 -1.10 0.00 N	35.46 -0.95 0.00 N	34.97 -0.61 0.00 N	36.36 -0.94 0.00 N	99.84 -3.45 0.00 N	43.70 -1.94 0.00 N	39.55 -1.70 0.00 N	36.72 -2.23 -0.09 N	36.63 -2.02 0.00 N	35.87 -2.02 0.00 N	38.47 -2.07 0.00 N	36.00 -1.96 0.00 N	36.25 -2.20 0.00 N	33.75 -1.76 0.00 N	34.48 -1.52 0.00 N	30.56 -1.22 0.00 N	24.90 -1.10 0.00 N
RAVENSWOOD_GT2_1 24244	37.44 2.02 0.00 N	28.95 1.48 0.00 N	26.62 1.33 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.81 1.73 0.00 N	38.09 2.44 0.00 N	41.79 3.09 0.00 N	39.73 3.33 0.00 N	39.13 3.54 0.00 N	41.26 3.96 0.00 N	114.23 10.95 0.00 N	50.77 5.13 0.00 N	45.97 4.71 0.00 N	43.82 4.31 -0.65 N	42.79 4.14 0.00 N	41.98 4.09 0.00 N	44.97 4.42 0.00 N	42.03 4.07 0.00 N	42.54 4.09 0.00 N	39.21 3.70 0.00 N	39.47 3.46 0.00 N	34.31 2.53 0.00 N	27.60 1.61 0.00 N
RAVENSWOOD_GT2_2 24245	37.44 2.02 0.00 N	28.95 1.48 0.00 N	26.62 1.33 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.81 1.73 0.00 N	38.09 2.44 0.00 N	41.79 3.09 0.00 N	39.73 3.33 0.00 N	39.13 3.54 0.00 N	41.26 3.96 0.00 N	114.23 10.95 0.00 N	50.77 5.13 0.00 N	45.97 4.71 0.00 N	43.82 4.31 -0.65 N	42.79 4.14 0.00 N	41.98 4.09 0.00 N	44.97 4.42 0.00 N	42.03 4.07 0.00 N	42.54 4.09 0.00 N	39.21 3.70 0.00 N	39.47 3.46 0.00 N	34.31 2.53 0.00 N	27.60 1.61 0.00 N
RAVENSWOOD_GT2_3 24246	37.46 2.04 0.00 N	28.97 1.50 0.00 N	26.62 1.33 0.00 N	14.36 0.69 0.00 N	33.01 1.58 0.00 N	32.82 1.75 0.00 N	38.11 2.46 0.00 N	41.81 3.12 0.00 N	39.75 3.35 0.00 N	39.15 3.57 0.00 N	41.30 3.99 0.00 N	114.33 11.05 0.00 N	50.82 5.17 0.00 N	46.00 4.75 0.00 N	43.85 4.34 -0.65 N	42.82 4.17 0.00 N	42.01 4.13 0.00 N	45.01 4.46 0.00 N	42.06 4.10 0.00 N	42.57 4.13 0.00 N	39.24 3.73 0.00 N	39.50 3.50 0.00 N	34.33 2.55 0.00 N	27.63 1.63 0.00 N
RAVENSWOOD_GT2_4 24247	37.46 2.04 0.00 N	28.97 1.50 0.00 N	26.62 1.33 0.00 N	14.36 0.69 0.00 N	33.01 1.58 0.00 N	32.82 1.75 0.00 N	38.11 2.46 0.00 N	41.81 3.12 0.00 N	39.75 3.35 0.00 N	39.15 3.57 0.00 N	41.30 3.99 0.00 N	114.33 11.05 0.00 N	50.82 5.17 0.00 N	46.00 4.75 0.00 N	43.85 4.34 -0.65 N	42.82 4.17 0.00 N	42.01 4.13 0.00 N	45.01 4.46 0.00 N	42.06 4.10 0.00 N	42.57 4.13 0.00 N	39.24 3.73 0.00 N	39.50 3.50 0.00 N	34.33 2.55 0.00 N	27.63 1.63 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
RAVENSWOOD_GT3_1 24248	37.44 2.02 0.00 N	28.95 1.48 0.00 N	26.62 1.33 0.00 N	14.35 0.68 0.00 N	33.01 1.57 0.00 N	32.81 1.73 0.00 N	38.09 2.44 0.00 N	41.79 3.09 0.00 N	39.73 3.33 0.00 N	39.13 3.54 0.00 N	41.26 3.96 0.00 N	114.23 10.95 0.00 N	50.78 5.13 0.00 N	45.97 4.72 0.00 N	43.82 4.31 -0.65 N	42.80 4.15 0.00 N	41.98 4.09 0.00 N	44.97 4.43 0.00 N	42.03 4.07 0.00 N	42.54 4.09 0.00 N	39.21 3.71 0.00 N	39.47 3.46 0.00 N	34.31 2.53 0.00 N	27.60 1.61 0.00 N	
RAVENSWOOD_GT3_2 24249	37.44 2.02 0.00 N	28.95 1.48 0.00 N	26.62 1.33 0.00 N	14.35 0.68 0.00 N	33.01 1.57 0.00 N	32.81 1.73 0.00 N	38.09 2.44 0.00 N	41.79 3.09 0.00 N	39.73 3.33 0.00 N	39.13 3.54 0.00 N	41.26 3.96 0.00 N	114.23 10.95 0.00 N	50.78 5.13 0.00 N	45.97 4.72 0.00 N	43.82 4.31 -0.65 N	42.80 4.15 0.00 N	41.98 4.09 0.00 N	44.97 4.43 0.00 N	42.03 4.07 0.00 N	42.54 4.09 0.00 N	39.21 3.71 0.00 N	39.47 3.46 0.00 N	34.31 2.53 0.00 N	27.60 1.61 0.00 N	
RAVENSWOOD_GT3_3 24250	37.48 2.06 0.00 N	28.98 1.52 0.00 N	26.65 1.35 0.00 N	14.36 0.70 0.00 N	33.04 1.61 0.00 N	32.84 1.76 0.00 N	38.13 2.49 0.00 N	41.85 3.15 0.00 N	39.79 3.39 0.00 N	39.19 3.60 0.00 N	41.33 4.03 0.00 N	114.43 11.15 0.00 N	50.86 5.21 0.00 N	46.04 4.79 0.00 N	43.89 4.38 -0.65 N	42.85 4.20 0.00 N	42.04 4.16 0.00 N	45.04 4.49 0.00 N	42.09 4.13 0.00 N	42.60 4.16 0.00 N	39.26 3.76 0.00 N	39.52 3.52 0.00 N	34.36 2.58 0.00 N	27.64 1.64 0.00 N	
RAVENSWOOD_GT3_4 24251	37.48 2.06 0.00 N	28.98 1.52 0.00 N	26.65 1.35 0.00 N	14.36 0.70 0.00 N	33.04 1.61 0.00 N	32.84 1.76 0.00 N	38.13 2.49 0.00 N	41.85 3.15 0.00 N	39.79 3.39 0.00 N	39.19 3.60 0.00 N	41.33 4.03 0.00 N	114.43 11.15 0.00 N	50.86 5.21 0.00 N	46.04 4.79 0.00 N	43.89 4.38 -0.65 N	42.85 4.20 0.00 N	42.04 4.16 0.00 N	45.04 4.49 0.00 N	42.09 4.13 0.00 N	42.60 4.16 0.00 N	39.26 3.76 0.00 N	39.52 3.52 0.00 N	34.36 2.58 0.00 N	27.64 1.64 0.00 N	
RAVENSWOOD_GT_1 23729	37.54 2.11 0.00 N	29.01 1.54 0.00 N	26.67 1.38 0.00 N	14.38 0.71 0.00 N	33.06 1.62 0.00 N	32.87 1.80 0.00 N	38.17 2.52 0.00 N	41.90 3.21 0.00 N	39.85 3.45 0.00 N	39.24 3.66 0.00 N	41.40 4.10 0.00 N	114.48 11.20 0.00 N	50.94 5.30 0.00 N	46.09 4.84 0.00 N	43.94 4.43 -0.65 N	42.92 4.26 0.00 N	42.11 4.22 0.00 N	45.09 4.54 0.00 N	42.14 4.18 0.00 N	42.66 4.21 0.00 N	39.33 3.83 0.00 N	39.55 3.55 0.00 N	34.39 2.60 0.00 N	27.66 1.66 0.00 N	
RAVENSWOOD_GT_10 24258	37.44 2.01 0.00 N	28.95 1.48 0.00 N	26.62 1.33 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.81 1.73 0.00 N	38.07 2.43 0.00 N	41.78 3.09 0.00 N	39.73 3.33 0.00 N	39.12 3.54 0.00 N	41.26 3.96 0.00 N	114.23 10.95 0.00 N	50.77 5.13 0.00 N	45.96 4.71 0.00 N	43.82 4.31 -0.65 N	42.79 4.14 0.00 N	41.98 4.09 0.00 N	44.97 4.42 0.00 N	42.03 4.07 0.00 N	42.54 4.09 0.00 N	39.20 3.70 0.00 N	39.47 3.46 0.00 N	34.31 2.52 0.00 N	27.60 1.61 0.00 N	
RAVENSWOOD_GT_11 24259	37.44 2.01 0.00 N	28.95 1.48 0.00 N	26.62 1.33 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.81 1.73 0.00 N	38.07 2.43 0.00 N	41.78 3.09 0.00 N	39.73 3.33 0.00 N	39.12 3.54 0.00 N	41.26 3.96 0.00 N	114.23 10.95 0.00 N	50.77 5.13 0.00 N	45.96 4.71 0.00 N	43.82 4.31 -0.65 N	42.79 4.14 0.00 N	41.98 4.09 0.00 N	44.97 4.42 0.00 N	42.03 4.07 0.00 N	42.54 4.09 0.00 N	39.20 3.70 0.00 N	39.47 3.46 0.00 N	34.31 2.52 0.00 N	27.60 1.61 0.00 N	
RAVENSWOOD_GT_4 24252	37.43 2.01 0.00 N	28.94 1.48 0.00 N	26.62 1.32 0.00 N	14.34 0.67 0.00 N	33.00 1.56 0.00 N	32.80 1.72 0.00 N	38.07 2.42 0.00 N	41.76 3.07 0.00 N	39.70 3.30 0.00 N	39.10 3.52 0.00 N	41.24 3.94 0.00 N	114.22 10.94 0.00 N	50.77 5.12 0.00 N	45.95 4.70 0.00 N	43.80 4.29 -0.65 N	42.77 4.12 0.00 N	41.96 4.07 0.00 N	44.95 4.40 0.00 N	42.01 4.05 0.00 N	42.52 4.08 0.00 N	39.18 3.68 0.00 N	39.45 3.45 0.00 N	34.30 2.52 0.00 N	27.60 1.60 0.00 N	
RAVENSWOOD_GT_5 24254	37.43 2.01 0.00 N	28.94 1.48 0.00 N	26.62 1.32 0.00 N	14.34 0.67 0.00 N	33.00 1.56 0.00 N	32.80 1.72 0.00 N	38.07 2.42 0.00 N	41.76 3.07 0.00 N	39.70 3.30 0.00 N	39.10 3.52 0.00 N	41.24 3.94 0.00 N	114.22 10.94 0.00 N	50.77 5.12 0.00 N	45.95 4.70 0.00 N	43.80 4.29 -0.65 N	42.77 4.12 0.00 N	41.96 4.07 0.00 N	44.95 4.40 0.00 N	42.01 4.05 0.00 N	42.52 4.08 0.00 N	39.18 3.68 0.00 N	39.45 3.45 0.00 N	34.30 2.52 0.00 N	27.60 1.60 0.00 N	
RAVENSWOOD_GT_6 24253	37.43 2.01 0.00 N	28.94 1.48 0.00 N	26.62 1.32 0.00 N	14.34 0.67 0.00 N	33.00 1.56 0.00 N	32.80 1.72 0.00 N	38.07 2.42 0.00 N	41.76 3.07 0.00 N	39.70 3.30 0.00 N	39.10 3.52 0.00 N	41.24 3.94 0.00 N	114.22 10.94 0.00 N	50.77 5.12 0.00 N	45.95 4.70 0.00 N	43.80 4.29 -0.65 N	42.77 4.12 0.00 N	41.96 4.07 0.00 N	44.95 4.40 0.00 N	42.01 4.05 0.00 N	42.52 4.08 0.00 N	39.18 3.68 0.00 N	39.45 3.45 0.00 N	34.30 2.52 0.00 N	27.60 1.60 0.00 N	
RAVENSWOOD_GT_7 24255	37.43 2.01 0.00 N	28.94 1.48 0.00 N	26.62 1.32 0.00 N	14.34 0.67 0.00 N	33.00 1.56 0.00 N	32.80 1.72 0.00 N	38.07 2.42 0.00 N	41.76 3.07 0.00 N	39.70 3.30 0.00 N	39.10 3.52 0.00 N	41.24 3.94 0.00 N	114.22 10.94 0.00 N	50.77 5.12 0.00 N	45.95 4.70 0.00 N	43.80 4.29 -0.65 N	42.77 4.12 0.00 N	41.96 4.07 0.00 N	44.95 4.40 0.00 N	42.01 4.05 0.00 N	42.52 4.08 0.00 N	39.18 3.68 0.00 N	39.45 3.45 0.00 N	34.30 2.52 0.00 N	27.60 1.60 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.44 2.01 0.00 N	28.95 1.48 0.00 N	26.62 1.33 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.81 1.73 0.00 N	38.07 2.43 0.00 N	41.78 3.09 0.00 N	39.73 3.33 0.00 N	39.12 3.54 0.00 N	41.26 3.96 0.00 N	114.23 10.95 0.00 N	50.77 5.13 0.00 N	45.96 4.71 0.00 N	43.82 4.31 -0.65 N	42.79 4.14 0.00 N	41.98 4.09 0.00 N	44.97 4.42 0.00 N	42.03 4.07 0.00 N	42.54 4.09 0.00 N	39.20 3.70 0.00 N	39.47 3.46 0.00 N	34.31 2.52 0.00 N	27.60 1.61 0.00 N	
RAVENSWOOD_GT_9 24257	37.44 2.01 0.00 N	28.95 1.48 0.00 N	26.62 1.33 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.81 1.73 0.00 N	38.07 2.43 0.00 N	41.78 3.09 0.00 N	39.73 3.33 0.00 N	39.12 3.54 0.00 N	41.26 3.96 0.00 N	114.23 10.95 0.00 N	50.77 5.13 0.00 N	45.96 4.71 0.00 N	43.82 4.31 -0.65 N	42.79 4.14 0.00 N	41.98 4.09 0.00 N	44.97 4.42 0.00 N	42.03 4.07 0.00 N	42.54 4.09 0.00 N	39.20 3.70 0.00 N	39.47 3.46 0.00 N	34.31 2.52 0.00 N	27.60 1.61 0.00 N	
RAVENSWOOD___1	37.52	29.00	26.67	14.37	33.05	32.85	38.17	41.88	39.84	39.22	41.38	114.43	50.91	46.07	43.93	42.91	42.09	45.08	42.11	42.64	39.31	39.53	34.38	27.66	

23533	2.10 0.00 N	1.53 0.00 N	1.37 0.00 N	0.70 0.00 N	1.61 0.00 N	1.77 0.00 N	2.52 0.00 N	3.19 0.00 N	3.44 0.00 N	3.64 0.00 N	4.08 0.00 N	11.15 0.00 N	5.27 0.00 N	4.82 0.00 N	4.42 -0.65 N	4.25 0.00 N	4.20 0.00 N	4.54 0.00 N	4.15 0.00 N	4.20 0.00 N	3.80 0.00 N	3.53 0.00 N	2.59 0.00 N	1.66 0.00 N
RAVENSWOOD____2 23534	37.52 2.09 0.00 N	28.99 1.53 0.00 N	26.65 1.35 0.00 N	14.36 0.70 0.00 N	33.04 1.61 0.00 N	32.85 1.77 0.00 N	38.15 2.50 0.00 N	41.87 3.17 0.00 N	39.81 3.42 0.00 N	39.21 3.63 0.00 N	41.36 4.06 0.00 N	114.38 11.10 0.00 N	50.90 5.25 0.00 N	46.05 4.80 0.00 N	43.90 4.39 -0.65 N	42.88 4.23 0.00 N	42.07 4.19 0.00 N	45.05 4.51 0.00 N	42.10 4.14 0.00 N	42.62 4.17 0.00 N	39.30 3.79 0.00 N	39.51 3.51 0.00 N	34.36 2.58 0.00 N	27.64 1.64 0.00 N
RAVENSWOOD____3 23535	37.45 2.02 0.00 N	28.95 1.48 0.00 N	26.62 1.33 0.00 N	14.35 0.68 0.00 N	33.01 1.57 0.00 N	32.81 1.73 0.00 N	38.09 2.44 0.00 N	41.79 3.09 0.00 N	39.73 3.33 0.00 N	39.13 3.54 0.00 N	41.26 3.96 0.00 N	114.26 10.98 0.00 N	50.78 5.14 0.00 N	45.97 4.72 0.00 N	43.82 4.31 -0.65 N	42.80 4.15 0.00 N	41.98 4.09 0.00 N	44.97 4.43 0.00 N	42.03 4.07 0.00 N	42.54 4.09 0.00 N	39.21 3.71 0.00 N	39.47 3.46 0.00 N	34.31 2.53 0.00 N	27.60 1.61 0.00 N
RAVENSWOOD____4 23820	37.52 2.09 0.00 N	28.99 1.53 0.00 N	26.65 1.35 0.00 N	14.36 0.70 0.00 N	33.04 1.61 0.00 N	32.85 1.77 0.00 N	38.15 2.50 0.00 N	41.87 3.17 0.00 N	39.81 3.42 0.00 N	39.21 3.63 0.00 N	41.36 4.06 0.00 N	114.38 11.10 0.00 N	50.90 5.25 0.00 N	46.05 4.80 0.00 N	43.90 4.39 -0.65 N	42.88 4.23 0.00 N	42.07 4.19 0.00 N	45.05 4.51 0.00 N	42.10 4.14 0.00 N	42.62 4.17 0.00 N	39.30 3.79 0.00 N	39.51 3.51 0.00 N	34.36 2.58 0.00 N	27.64 1.64 0.00 N
RCPI_TRUST____DRP 24196	37.47 2.04 0.00 N	28.97 1.50 0.00 N	26.64 1.34 0.00 N	14.36 0.69 0.00 N	33.02 1.59 0.00 N	32.83 1.76 0.00 N	38.11 2.46 0.00 N	41.83 3.13 0.00 N	39.76 3.36 0.00 N	39.17 3.58 0.00 N	41.32 4.02 0.00 N	114.43 11.15 0.00 N	50.86 5.22 0.00 N	46.04 4.79 0.00 N	43.89 4.38 -0.65 N	42.86 4.21 0.00 N	42.04 4.16 0.00 N	45.04 4.49 0.00 N	42.09 4.13 0.00 N	42.58 4.14 0.00 N	39.25 3.74 0.00 N	39.50 3.50 0.00 N	34.34 2.56 0.00 N	27.63 1.63 0.00 N
RENSSELAER____COGEN 23796	36.88 1.46 0.00 N	28.61 1.15 0.00 N	26.34 1.05 0.00 N	14.23 0.56 0.00 N	32.75 1.32 0.00 N	32.22 1.14 0.00 N	36.82 1.17 0.00 N	40.07 1.38 0.00 N	37.74 1.34 0.00 N	36.82 1.24 0.00 N	38.70 1.40 0.00 N	107.34 4.06 0.00 N	47.56 1.92 0.00 N	43.04 1.79 0.00 N	41.39 1.72 -0.81 N	40.23 1.58 0.00 N	39.48 1.60 0.00 N	42.22 1.68 0.00 N	39.46 1.50 0.00 N	40.00 1.56 0.00 N	36.94 1.44 0.00 N	37.46 1.46 0.00 N	32.94 1.16 0.00 N	26.94 0.94 0.00 N
REVERE_CPPR_DRP 24186	36.01 0.59 0.00 N	27.91 0.44 0.00 N	25.64 0.35 0.00 N	13.87 0.20 0.00 N	31.93 0.49 0.00 N	31.70 0.62 0.00 N	36.72 1.07 0.00 N	40.03 1.34 0.00 N	37.73 1.33 0.00 N	36.94 1.36 0.00 N	38.73 1.43 0.00 N	107.23 3.95 0.00 N	47.33 1.68 0.00 N	42.83 1.58 0.00 N	40.25 1.39 0.00 N	40.04 1.39 0.00 N	39.24 1.35 0.00 N	41.96 1.41 0.00 N	39.27 1.31 0.00 N	39.75 1.30 0.00 N	36.82 1.32 0.00 N	37.29 1.29 0.00 N	32.69 0.91 0.00 N	26.52 0.52 0.00 N
RIVERBAY____ 323610	37.52 2.10 0.00 N	28.98 1.51 0.00 N	26.64 1.35 0.00 N	14.36 0.69 0.00 N	32.98 1.55 0.00 N	32.78 1.70 0.00 N	38.08 2.43 0.00 N	41.81 3.12 0.00 N	39.79 3.39 0.00 N	39.15 3.56 0.00 N	41.30 3.99 0.00 N	114.16 10.88 0.00 N	50.88 5.23 0.00 N	46.01 4.76 0.00 N	43.85 4.34 -0.65 N	42.82 4.17 0.00 N	42.01 4.12 0.00 N	44.97 4.42 0.00 N	42.01 4.05 0.00 N	42.67 4.22 0.00 N	39.37 3.87 0.00 N	39.62 3.62 0.00 N	34.47 2.69 0.00 N	27.74 1.74 0.00 N
ROCHESTER_9_IC 23652	35.68 0.26 0.00 N	27.73 0.26 0.00 N	25.64 0.34 0.00 N	13.92 0.26 0.00 N	32.00 0.56 0.00 N	31.79 0.72 0.00 N	36.92 1.27 0.00 N	39.64 0.95 0.00 N	37.36 0.96 0.00 N	36.72 1.14 0.00 N	38.35 1.05 0.00 N	105.67 2.39 0.00 N	46.43 0.78 0.00 N	42.05 0.80 0.00 N	39.28 0.36 -0.06 N	39.10 0.45 0.00 N	38.32 0.43 0.00 N	40.97 0.42 0.00 N	38.29 0.33 0.00 N	38.69 0.24 0.00 N	36.07 0.56 0.00 N	36.74 0.74 0.00 N	32.37 0.59 0.00 N	26.31 0.31 0.00 N
ROSETON____1 23587	37.09 1.67 0.00 N	28.71 1.25 0.00 N	26.40 1.11 0.00 N	14.24 0.57 0.00 N	32.76 1.33 0.00 N	32.52 1.44 0.00 N	37.65 2.00 0.00 N	41.17 2.47 0.00 N	39.03 2.63 0.00 N	38.38 2.79 0.00 N	40.47 3.17 0.00 N	112.19 8.91 0.00 N	49.80 4.15 0.00 N	45.06 3.81 0.00 N	43.03 3.52 -0.65 N	41.98 3.33 0.00 N	41.16 3.27 0.00 N	44.06 3.52 0.00 N	41.18 3.23 0.00 N	41.72 3.27 0.00 N	38.45 2.94 0.00 N	38.74 2.74 0.00 N	33.79 2.02 0.00 N	27.27 1.27 0.00 N
ROSETON____2 23588	37.09 1.67 0.00 N	28.71 1.25 0.00 N	26.40 1.11 0.00 N	14.24 0.57 0.00 N	32.76 1.33 0.00 N	32.52 1.44 0.00 N	37.65 2.00 0.00 N	41.17 2.47 0.00 N	39.03 2.63 0.00 N	38.38 2.79 0.00 N	40.47 3.17 0.00 N	112.19 8.91 0.00 N	49.80 4.15 0.00 N	45.06 3.81 0.00 N	43.03 3.52 -0.65 N	41.98 3.33 0.00 N	41.16 3.27 0.00 N	44.06 3.52 0.00 N	41.18 3.23 0.00 N	41.72 3.27 0.00 N	38.45 2.94 0.00 N	38.74 2.74 0.00 N	33.79 2.02 0.00 N	27.27 1.27 0.00 N
RUSSELL____1 23602	36.38 0.95 0.00 N	28.21 0.74 0.00 N	26.07 0.77 0.00 N	14.17 0.50 0.00 N	32.58 1.14 0.00 N	32.37 1.29 0.00 N	37.65 2.00 0.00 N	40.54 1.85 0.00 N	38.24 1.84 0.00 N	37.61 2.03 0.00 N	39.21 1.91 0.00 N	108.17 4.89 0.00 N	47.58 1.94 0.00 N	43.12 1.87 0.00 N	40.31 1.39 -0.06 N	40.18 1.53 0.00 N	39.30 1.42 0.00 N	41.92 1.37 0.00 N	39.11 1.15 0.00 N	39.59 1.15 0.00 N	36.97 1.47 0.00 N	37.62 1.62 0.00 N	33.12 1.34 0.00 N	26.89 0.89 0.00 N
RUSSELL____2 23532	36.38 0.95 0.00 N	28.21 0.74 0.00 N	26.07 0.77 0.00 N	14.17 0.50 0.00 N	32.58 1.14 0.00 N	32.37 1.29 0.00 N	37.65 2.00 0.00 N	40.54 1.85 0.00 N	38.24 1.84 0.00 N	37.61 2.03 0.00 N	39.21 1.91 0.00 N	108.17 4.89 0.00 N	47.58 1.94 0.00 N	43.12 1.87 0.00 N	40.31 1.39 -0.06 N	40.18 1.53 0.00 N	39.30 1.42 0.00 N	41.92 1.37 0.00 N	39.11 1.15 0.00 N	39.59 1.15 0.00 N	36.97 1.47 0.00 N	37.62 1.62 0.00 N	33.12 1.34 0.00 N	26.89 0.89 0.00 N
RUSSELL____3 23549	35.75 0.32 0.00 N	27.75 0.28 0.00 N	25.64 0.35 0.00 N	13.94 0.27 0.00 N	32.03 0.60 0.00 N	31.81 0.73 0.00 N	36.95 1.30 0.00 N	39.72 1.02 0.00 N	37.43 1.03 0.00 N	36.78 1.20 0.00 N	38.36 1.07 0.00 N	105.78 2.49 0.00 N	46.48 0.84 0.00 N	42.10 0.85 0.00 N	39.34 0.42 -0.06 N	39.18 0.53 0.00 N	38.39 0.51 0.00 N	41.02 0.48 0.00 N	38.34 0.38 0.00 N	38.77 0.32 0.00 N	36.17 0.67 0.00 N	36.84 0.83 0.00 N	32.45 0.67 0.00 N	26.39 0.39 0.00 N



RUSSELL___4 23556	36.36 0.93 0.00 N	28.19 0.73 0.00 N	26.05 0.76 0.00 N	14.17 0.50 0.00 N	32.56 1.13 0.00 N	32.36 1.28 0.00 N	37.64 1.99 0.00 N	40.52 1.83 0.00 N	38.21 1.81 0.00 N	37.59 2.01 0.00 N	39.19 1.89 0.00 N	108.12 4.84 0.00 N	47.54 1.90 0.00 N	43.10 1.85 0.00 N	40.30 1.37 -0.06 N	40.15 1.50 0.00 N	39.28 1.40 0.00 N	41.89 1.35 0.00 N	39.09 1.13 0.00 N	39.57 1.13 0.00 N	36.94 1.44 0.00 N	37.60 1.60 0.00 N	33.11 1.33 0.00 N	26.88 0.88 0.00 N
RUSSELL___STATION 23914	35.75 0.32 0.00 N	27.75 0.28 0.00 N	25.64 0.35 0.00 N	13.94 0.27 0.00 N	32.03 0.60 0.00 N	31.81 0.73 0.00 N	36.95 1.30 0.00 N	39.72 1.02 0.00 N	37.43 1.03 0.00 N	36.78 1.20 0.00 N	38.36 1.07 0.00 N	105.78 2.49 0.00 N	46.48 0.84 0.00 N	42.10 0.85 0.00 N	39.34 0.42 -0.06 N	39.18 0.53 0.00 N	38.39 0.51 0.00 N	41.02 0.48 0.00 N	38.34 0.38 0.00 N	38.77 0.32 0.00 N	36.17 0.67 0.00 N	36.84 0.83 0.00 N	32.45 0.67 0.00 N	26.39 0.39 0.00 N
S SALMON___HYD 24043	34.89 -0.53 0.00 N	27.03 -0.43 0.00 N	24.87 -0.42 0.00 N	13.45 -0.22 0.00 N	30.95 -0.49 0.00 N	30.71 -0.37 0.00 N	35.53 -0.12 0.00 N	38.67 -0.02 0.00 N	36.25 -0.15 0.00 N	35.47 -0.11 0.00 N	37.15 -0.15 0.00 N	102.79 -0.49 0.00 N	45.34 -0.30 0.00 N	40.95 -0.30 0.00 N	38.50 -0.40 -0.04 N	38.29 -0.36 0.00 N	37.59 -0.30 0.00 N	40.23 -0.31 0.00 N	37.68 -0.28 0.00 N	38.16 -0.29 0.00 N	35.52 0.02 0.00 N	35.98 -0.03 0.00 N	31.62 -0.17 0.00 N	25.68 -0.32 0.00 N
SELKIRK___I 23801	36.40 0.98 0.00 N	28.23 0.77 0.00 N	26.00 0.71 0.00 N	14.06 0.39 0.00 N	32.36 0.92 0.00 N	31.93 0.86 0.00 N	36.52 0.88 0.00 N	39.70 1.00 0.00 N	37.43 1.03 0.00 N	36.57 0.99 0.00 N	38.44 1.14 0.00 N	106.61 3.33 0.00 N	47.24 1.59 0.00 N	42.74 1.49 0.00 N	41.07 1.42 -0.79 N	40.02 1.37 0.00 N	39.29 1.41 0.00 N	42.02 1.48 0.00 N	39.30 1.34 0.00 N	39.81 1.37 0.00 N	36.70 1.20 0.00 N	37.10 1.10 0.00 N	32.59 0.81 0.00 N	26.56 0.56 0.00 N
SELKIRK___II 23799	36.57 1.15 0.00 N	28.37 0.90 0.00 N	26.12 0.82 0.00 N	14.11 0.45 0.00 N	32.48 1.05 0.00 N	32.03 0.95 0.00 N	36.65 1.00 0.00 N	39.71 1.02 0.00 N	37.38 0.98 0.00 N	36.45 0.87 0.00 N	38.33 1.03 0.00 N	106.28 3.00 0.00 N	47.07 1.43 0.00 N	42.59 1.34 0.00 N	40.96 1.30 -0.80 N	39.87 1.22 0.00 N	39.15 1.26 0.00 N	41.87 1.33 0.00 N	39.15 1.19 0.00 N	39.67 1.22 0.00 N	36.62 1.12 0.00 N	37.12 1.12 0.00 N	32.68 0.90 0.00 N	26.74 0.74 0.00 N
SENECA OSWGO___HYD 24041	35.29 -0.13 0.00 N	27.39 -0.08 0.00 N	25.23 -0.07 0.00 N	13.66 -0.01 0.00 N	31.41 -0.03 0.00 N	31.14 0.06 0.00 N	35.95 0.30 0.00 N	39.25 0.56 0.00 N	36.91 0.52 0.00 N	36.08 0.50 0.00 N	37.78 0.48 0.00 N	104.54 1.26 0.00 N	46.06 0.41 0.00 N	41.63 0.38 0.00 N	39.07 0.17 -0.04 N	38.86 0.21 0.00 N	38.22 0.33 0.00 N	40.90 0.36 0.00 N	38.27 0.31 0.00 N	38.76 0.31 0.00 N	35.95 0.44 0.00 N	36.42 0.42 0.00 N	32.00 0.22 0.00 N	26.02 0.02 0.00 N
SENECA___ENERGY 23797	35.46 0.04 0.00 N	27.57 0.10 0.00 N	25.39 0.10 0.00 N	13.77 0.10 0.00 N	31.63 0.19 0.00 N	31.40 0.32 0.00 N	36.45 0.80 0.00 N	39.50 0.81 0.00 N	37.27 0.87 0.00 N	36.52 0.94 0.00 N	38.14 0.84 0.00 N	105.40 2.12 0.00 N	46.36 0.72 0.00 N	42.02 0.77 0.00 N	39.36 0.43 -0.07 N	39.27 0.62 0.00 N	38.51 0.63 0.00 N	41.19 0.65 0.00 N	38.51 0.55 0.00 N	38.97 0.52 0.00 N	36.23 0.73 0.00 N	37.00 1.00 0.00 N	32.40 0.62 0.00 N	26.25 0.25 0.00 N
SHOEMAKER___GT 23640	37.19 1.76 0.00 N	28.78 1.31 0.00 N	26.45 1.16 0.00 N	14.26 0.60 0.00 N	32.82 1.39 0.00 N	32.59 1.51 0.00 N	37.78 2.14 0.00 N	41.15 2.46 0.00 N	39.02 2.62 0.00 N	38.48 2.89 0.00 N	40.66 3.36 0.00 N	112.64 9.36 0.00 N	49.99 4.35 0.00 N	45.24 3.99 0.00 N	43.14 3.67 -0.61 N	41.99 3.34 0.00 N	41.05 3.17 0.00 N	43.99 3.44 0.00 N	41.12 3.16 0.00 N	41.62 3.18 0.00 N	38.38 2.88 0.00 N	38.70 2.70 0.00 N	33.76 1.98 0.00 N	27.25 1.25 0.00 N
SHOREHAM_IC_1 23715	38.19 2.77 0.00 N	29.54 2.07 0.00 N	27.12 1.83 0.00 N	14.46 0.79 0.00 N	33.21 1.78 0.00 N	33.47 2.39 0.00 N	38.81 3.16 0.00 N	42.68 3.99 0.00 N	40.77 4.14 -0.23 N	41.38 4.61 -1.19 N	45.90 4.97 -3.63 N	116.67 13.39 0.00 N	53.12 6.28 -1.19 N	53.12 5.81 -6.05 N	51.03 5.33 -6.85 N	51.96 5.15 -8.16 N	49.75 5.08 -6.78 N	48.44 5.37 -2.53 N	43.20 4.85 -0.39 N	43.35 4.90 0.00 N	40.00 4.50 0.00 N	43.81 4.35 -3.47 N	35.94 3.30 -0.86 N	28.10 2.10 0.00 N
SHOREHAM_IC_2 23716	38.19 2.77 0.00 N	29.54 2.07 0.00 N	27.12 1.83 0.00 N	14.46 0.79 0.00 N	33.21 1.78 0.00 N	33.47 2.39 0.00 N	38.81 3.16 0.00 N	42.68 3.99 0.00 N	40.77 4.14 -0.23 N	41.38 4.61 -1.19 N	45.90 4.97 -3.63 N	116.67 13.39 0.00 N	53.12 6.28 -1.19 N	53.12 5.81 -6.05 N	51.03 5.33 -6.85 N	51.96 5.15 -8.16 N	49.75 5.08 -6.78 N	48.44 5.37 -2.53 N	43.20 4.85 -0.39 N	43.35 4.90 0.00 N	40.00 4.50 0.00 N	43.81 4.35 -3.47 N	35.94 3.30 -0.86 N	28.10 2.10 0.00 N
SISSONVILLE___ 23735	33.62 -1.81 0.00 N	26.00 -1.46 0.00 N	23.94 -1.35 0.00 N	12.88 -0.78 0.00 N	29.59 -1.85 0.00 N	29.21 -1.86 0.00 N	33.47 -2.18 0.00 N	36.13 -2.56 0.00 N	33.60 -2.79 0.00 N	32.19 -3.39 0.00 N	33.55 -3.76 0.00 N	92.66 -10.62 0.00 N	40.90 -4.74 0.00 N	36.78 -4.47 0.00 N	35.46 -3.40 0.00 N	35.22 -3.44 0.00 N	33.86 -4.03 0.00 N	36.36 -4.19 0.00 N	34.63 -3.33 0.00 N	35.08 -3.36 0.00 N	31.85 -3.66 0.00 N	32.99 -3.01 0.00 N	29.46 -2.32 0.00 N	24.38 -1.62 0.00 N
SITHE_IND_GS1 24169	34.88 -0.55 0.00 N	27.06 -0.41 0.00 N	24.93 -0.36 0.00 N	13.49 -0.18 0.00 N	31.02 -0.41 0.00 N	30.71 -0.37 0.00 N	35.40 -0.25 0.00 N	38.38 -0.32 0.00 N	36.13 -0.27 0.00 N	35.36 -0.22 0.00 N	37.01 -0.29 0.00 N	102.38 -0.90 0.00 N	45.18 -0.46 0.00 N	40.86 -0.39 0.00 N	38.41 -0.48 -0.03 N	38.20 -0.45 0.00 N	37.49 -0.39 0.00 N	40.11 -0.43 0.00 N	37.53 -0.43 0.00 N	37.99 -0.46 0.00 N	35.17 -0.33 0.00 N	35.67 -0.33 0.00 N	31.43 -0.35 0.00 N	25.61 -0.39 0.00 N
SITHE_IND_GS2 24170	34.88 -0.55 0.00 N	27.06 -0.41 0.00 N	24.93 -0.36 0.00 N	13.49 -0.18 0.00 N	31.02 -0.41 0.00 N	30.71 -0.37 0.00 N	35.40 -0.25 0.00 N	38.38 -0.32 0.00 N	36.13 -0.27 0.00 N	35.36 -0.22 0.00 N	37.01 -0.29 0.00 N	102.38 -0.90 0.00 N	45.18 -0.46 0.00 N	40.86 -0.39 0.00 N	38.41 -0.48 -0.03 N	38.20 -0.45 0.00 N	37.49 -0.39 0.00 N	40.11 -0.43 0.00 N	37.53 -0.43 0.00 N	37.99 -0.46 0.00 N	35.17 -0.33 0.00 N	35.67 -0.33 0.00 N	31.43 -0.35 0.00 N	25.61 -0.39 0.00 N
SITHE_IND_GS3 24171	34.88 -0.55 0.00 N	27.06 -0.41 0.00 N	24.93 -0.36 0.00 N	13.49 -0.18 0.00 N	31.02 -0.41 0.00 N	30.71 -0.37 0.00 N	35.40 -0.25 0.00 N	38.38 -0.32 0.00 N	36.13 -0.27 0.00 N	35.36 -0.22 0.00 N	37.01 -0.29 0.00 N	102.38 -0.90 0.00 N	45.18 -0.46 0.00 N	40.86 -0.39 0.00 N	38.41 -0.48 -0.03 N	38.20 -0.45 0.00 N	37.49 -0.39 0.00 N	40.11 -0.43 0.00 N	37.53 -0.43 0.00 N	37.99 -0.46 0.00 N	35.17 -0.33 0.00 N	35.67 -0.33 0.00 N	31.43 -0.35 0.00 N	25.61 -0.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	34.88 -0.55 0.00 N	27.06 -0.41 0.00 N	24.93 -0.36 0.00 N	13.49 -0.18 0.00 N	31.02 -0.41 0.00 N	30.71 -0.37 0.00 N	35.40 -0.25 0.00 N	38.38 -0.32 0.00 N	36.13 -0.27 0.00 N	35.36 -0.22 0.00 N	37.01 -0.29 0.00 N	102.38 -0.90 0.00 N	45.18 -0.46 0.00 N	40.86 -0.39 0.00 N	38.41 -0.48 -0.03 N	38.20 -0.45 0.00 N	37.49 -0.39 0.00 N	40.11 -0.43 0.00 N	37.53 -0.43 0.00 N	37.99 -0.46 0.00 N	35.17 -0.33 0.00 N	35.67 -0.33 0.00 N	31.43 -0.35 0.00 N	25.61 -0.39 0.00 N	
SITHE___BATAVIA 24024	34.32 -1.10 0.00 N	26.74 -0.73 0.00 N	24.78 -0.51 0.00 N	13.51 -0.16 0.00 N	31.00 -0.43 0.00 N	30.76 -0.32 0.00 N	35.72 0.07 0.00 N	37.91 -0.79 0.00 N	35.75 -0.65 0.00 N	35.32 -0.27 0.00 N	36.71 -0.59 0.00 N	100.50 -2.78 0.00 N	43.96 -1.68 -1.45 N	39.80 -1.45 0.00 N	37.02 -1.92 -0.03 N	36.93 -1.72 0.00 N	36.16 -1.72 0.00 N	38.75 -1.79 0.00 N	36.26 -1.70 0.00 N	36.52 -1.93 0.00 N	34.08 -1.42 0.00 N	34.79 -1.21 0.00 N	30.87 -0.91 0.00 N	25.18 -0.82 0.00 N	
SITHE___INDEPEND 23800	34.88 -0.55 0.00 N	27.06 -0.41 0.00 N	24.93 -0.36 0.00 N	13.49 -0.18 0.00 N	31.02 -0.41 0.00 N	30.71 -0.37 0.00 N	35.40 -0.25 0.00 N	38.38 -0.32 0.00 N	36.13 -0.27 0.00 N	35.36 -0.22 0.00 N	37.01 -0.29 0.00 N	102.38 -0.90 0.00 N	45.18 -0.46 -0.39 N	40.86 -0.39 0.00 N	38.41 -0.48 -0.03 N	38.20 -0.45 0.00 N	37.49 -0.39 0.00 N	40.11 -0.43 0.00 N	37.53 -0.43 0.00 N	37.99 -0.46 0.00 N	35.17 -0.33 0.00 N	35.67 -0.33 0.00 N	31.43 -0.35 0.00 N	25.61 -0.39 0.00 N	
SITHE___MASSENA 23902	34.67 -0.76 0.00 N	26.83 -0.64 0.00 N	24.72 -0.57 0.00 N	13.31 -0.36 0.00 N	30.55 -0.88 0.00 N	30.13 -0.95 0.00 N	34.43 -1.21 0.00 N	37.08 -1.62 0.00 N	34.57 -1.83 0.00 N	33.29 -2.29 0.00 N	34.74 -2.56 0.00 N	96.00 -7.28 0.00 N	42.38 -3.26 -3.14 N	38.12 -3.14 0.00 N	36.54 -2.32 0.00 N	36.31 -2.34 0.00 N	35.10 -2.79 0.00 N	37.70 -2.84 0.00 N	35.70 -2.26 0.00 N	36.10 -2.34 0.00 N	32.94 -2.56 0.00 N	34.02 -1.99 0.00 N	30.36 -1.42 0.00 N	25.17 -0.83 0.00 N	
SITHE___OGDNSBRG 24021	34.66 -0.76 0.00 N	26.80 -0.67 0.00 N	24.69 -0.61 0.00 N	13.28 -0.39 0.00 N	30.50 -0.93 0.00 N	30.11 -0.96 0.00 N	34.50 -1.15 0.00 N	37.24 -1.45 0.00 N	34.68 -1.72 0.00 N	33.32 -2.27 0.00 N	34.75 -2.55 0.00 N	95.96 -7.32 0.00 N	42.35 -3.29 -3.20 N	38.05 -3.20 0.00 N	36.60 -2.26 0.00 N	36.35 -2.30 0.00 N	35.01 -2.88 0.00 N	37.64 -2.90 0.00 N	35.74 -2.22 0.00 N	36.17 -2.28 0.00 N	32.90 -2.60 0.00 N	34.07 -1.93 0.00 N	30.41 -1.37 0.00 N	25.19 -0.81 0.00 N	
SITHE___STERLING 23777	35.88 0.46 0.00 N	27.82 0.36 0.00 N	25.57 0.27 0.00 N	13.83 0.16 0.00 N	31.84 0.40 0.00 N	31.59 0.51 0.00 N	36.55 0.90 0.00 N	39.80 1.11 0.00 N	37.53 1.13 0.00 N	36.74 1.16 0.00 N	38.49 1.19 0.00 N	106.59 3.30 0.00 N	47.04 1.39 0.00 N	42.57 1.32 0.00 N	40.01 1.13 -0.02 N	39.79 1.14 0.00 N	39.02 1.14 0.00 N	41.74 1.19 0.00 N	39.04 1.08 0.00 N	39.52 1.08 0.00 N	36.64 1.13 0.00 N	37.09 1.09 0.00 N	32.53 0.74 0.00 N	26.41 0.41 0.00 N	
SOUTH CAIRO___GT 23612	37.49 2.07 0.00 N	28.94 1.48 0.00 N	26.59 1.30 0.00 N	14.35 0.68 0.00 N	33.00 1.57 0.00 N	32.72 1.65 0.00 N	37.90 2.25 0.00 N	41.64 2.95 0.00 N	39.37 2.96 0.00 N	38.34 2.76 0.00 N	40.37 3.07 0.00 N	112.02 8.74 0.00 N	49.63 3.99 0.00 N	44.92 3.67 0.00 N	43.02 3.43 -0.73 N	41.94 3.29 0.00 N	41.11 3.23 0.00 N	43.98 3.44 0.00 N	41.12 3.16 0.00 N	41.65 3.21 0.00 N	38.44 2.93 0.00 N	38.79 2.79 0.00 N	34.14 2.36 0.00 N	27.61 1.62 0.00 N	
SOUTH HAMPTN___IC 23720	38.33 2.91 0.00 N	29.63 2.17 0.00 N	27.22 1.93 0.00 N	14.51 0.84 0.00 N	33.33 1.89 0.00 N	33.62 2.54 0.00 N	39.01 3.36 0.00 N	42.98 4.28 0.00 N	41.10 4.47 -0.23 N	41.71 4.94 -1.19 N	46.31 5.38 -3.63 N	117.82 14.54 0.00 N	53.58 6.75 -1.19 N	53.53 6.23 -6.05 N	51.40 5.70 -6.85 N	52.35 5.53 -8.16 N	50.12 5.46 -6.78 N	48.84 5.78 -2.53 N	43.55 5.20 -0.39 N	43.69 5.24 0.00 N	40.32 4.81 0.00 N	44.10 4.64 -3.47 N	36.16 3.52 -0.86 N	28.24 2.24 0.00 N	
SOUTHOLD___IC 23719	40.09 4.66 0.00 N	31.00 3.53 0.00 N	28.47 3.18 0.00 N	15.19 1.52 0.00 N	34.94 3.50 0.00 N	35.32 4.24 0.00 N	41.20 5.55 0.00 N	45.49 6.80 0.00 N	43.51 6.88 -0.23 N	44.07 7.30 -1.19 N	48.83 7.90 -3.63 N	124.89 21.61 0.00 N	56.63 9.79 -1.19 N	56.29 8.98 -6.05 N	53.93 8.23 -6.85 N	54.93 8.12 -8.16 N	52.62 7.95 -6.78 N	51.54 8.47 -2.53 N	46.05 7.70 -0.39 N	46.28 7.84 0.00 N	42.79 7.29 0.00 N	46.50 7.03 -3.47 N	38.05 5.41 -0.86 N	29.64 3.64 0.00 N	
ST LAWRENCE____ 23600	34.54 -0.88 0.00 N	26.73 -0.74 0.00 N	24.63 -0.67 0.00 N	13.26 -0.41 0.00 N	30.44 -1.00 0.00 N	30.00 -1.08 0.00 N	34.27 -1.38 0.00 N	36.78 -1.91 0.00 N	34.35 -2.04 0.00 N	33.33 -2.25 0.00 N	34.80 -2.50 0.00 N	96.15 -7.13 0.00 N	42.44 -3.20 0.00 N	38.20 -3.05 0.00 N	36.37 -2.49 0.00 N	36.16 -2.49 0.00 N	35.18 -2.71 0.00 N	37.74 -2.80 0.00 N	35.53 -2.43 0.00 N	35.95 -2.49 0.00 N	32.99 -2.51 0.00 N	33.86 -2.15 0.00 N	30.24 -1.55 0.00 N	25.08 -0.92 0.00 N	
STATION 5_MISC_HYD 23604	36.19 0.77 0.00 N	27.95 0.49 0.00 N	25.80 0.50 0.00 N	14.01 0.34 0.00 N	32.19 0.75 0.00 N	32.01 0.94 0.00 N	37.29 1.64 0.00 N	40.15 1.46 0.00 N	37.93 1.53 0.00 N	37.42 1.84 0.00 N	39.08 1.78 0.00 N	108.02 4.74 0.00 N	47.67 2.03 0.00 N	43.15 1.90 0.00 N	40.34 1.42 -0.06 N	40.18 1.53 0.00 N	39.23 1.35 0.00 N	41.79 1.25 0.00 N	38.97 1.01 0.00 N	39.51 1.07 0.00 N	36.93 1.43 0.00 N	37.73 1.73 0.00 N	33.27 1.49 0.00 N	26.91 0.91 0.00 N	
STEEL___WIND 323596	33.99 -1.44 0.00 N	26.50 -0.96 0.00 N	24.53 -0.76 0.00 N	13.37 -0.29 0.00 N	30.69 -0.75 0.00 N	30.40 -0.67 0.00 N	35.30 -0.35 0.00 N	37.64 -1.05 0.00 N	35.50 -0.90 0.00 N	35.02 -0.56 0.00 N	36.41 -0.89 0.00 N	100.00 -3.28 0.00 N	43.76 -1.88 -1.66 N	39.59 -1.66 0.00 N	36.78 -2.17 -0.09 N	36.67 -1.98 0.00 N	35.89 -1.99 0.00 N	38.51 -2.04 0.00 N	36.03 -1.93 0.00 N	36.28 -2.17 0.00 N	33.78 -1.72 0.00 N	34.51 -1.49 0.00 N	30.59 -1.20 0.00 N	24.91 -1.09 0.00 N	
STEBEN_REC_LFGE 323667	35.60 0.17 0.00 N	27.80 0.33 0.00 N	25.58 0.29 0.00 N	13.92 0.26 0.00 N	32.00 0.57 0.00 N	31.86 0.78 0.00 N	37.29 1.64 0.00 N	40.43 1.73 0.00 N	38.29 1.89 0.00 N	37.57 1.99 0.00 N	39.16 1.85 0.00 N	108.18 4.90 0.00 N	47.31 1.67 0.00 N	42.90 1.65 0.00 N	39.94 0.96 -0.12 N	39.92 1.27 0.00 N	39.02 1.14 0.00 N	41.90 1.36 0.00 N	39.15 1.19 0.00 N	39.44 0.99 0.00 N	36.84 1.34 0.00 N	39.99 3.99 0.00 N	34.62 2.84 0.00 N	27.71 1.71 0.00 N	
STONY___BROOK	38.16	29.53	27.11	14.45	33.18	33.50	38.82	42.63	40.67	41.13	45.71	116.15	52.91	52.92	50.85	51.78	49.57	48.24	42.98	43.10	39.77	43.61	35.78	28.02	

24151	2.74 0.00 N	2.06 0.00 N	1.82 0.00 N	0.78 0.00 N	1.75 0.00 N	2.42 0.00 N	3.17 0.00 N	3.94 0.00 N	4.04 -0.23 N	4.36 -1.19 N	4.78 -3.63 N	12.87 0.00 N	6.07 -1.19 N	5.61 -6.05 N	5.14 -6.85 N	4.96 -8.16 N	4.90 -6.78 N	5.17 -2.53 N	4.64 -0.39 N	4.66 0.00 N	4.27 0.00 N	4.14 -3.47 N	3.14 -0.86 N	2.02 0.00 N
STURGEON_POOL_HYD 23609	37.69 2.27 0.00 N	29.19 1.72 0.00 N	26.83 1.53 0.00 N	14.45 0.78 0.00 N	33.24 1.80 0.00 N	33.03 1.95 0.00 N	38.40 2.75 0.00 N	42.13 3.44 0.00 N	39.98 3.58 0.00 N	39.22 3.64 0.00 N	41.35 4.05 0.00 N	114.77 11.49 0.00 N	50.88 5.23 0.00 N	46.08 4.83 0.00 N	44.08 4.57 -0.66 N	42.95 4.30 0.00 N	42.06 4.17 0.00 N	44.98 4.43 0.00 N	42.06 4.10 0.00 N	42.61 4.16 0.00 N	39.30 3.79 0.00 N	39.58 3.58 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N
SYRACUSE___ENERGY_ST1 323597	35.53 0.10 0.00 N	27.58 0.12 0.00 N	25.41 0.11 0.00 N	13.75 0.09 0.00 N	31.63 0.19 0.00 N	31.35 0.28 0.00 N	36.31 0.66 0.00 N	39.46 0.76 0.00 N	37.29 0.89 0.00 N	36.49 0.91 0.00 N	38.18 0.87 0.00 N	105.53 2.25 0.00 N	46.39 0.75 0.00 N	42.00 0.75 0.00 N	39.44 0.53 -0.05 N	39.28 0.63 0.00 N	38.48 0.60 0.00 N	41.15 0.61 0.00 N	38.50 0.54 0.00 N	38.97 0.53 0.00 N	36.14 0.64 0.00 N	36.66 0.65 0.00 N	32.17 0.39 0.00 N	26.15 0.15 0.00 N
SYRACUSE___ENERGY_ST2 323598	35.53 0.10 0.00 N	27.58 0.12 0.00 N	25.41 0.11 0.00 N	13.75 0.09 0.00 N	31.63 0.19 0.00 N	31.35 0.28 0.00 N	36.31 0.66 0.00 N	39.46 0.76 0.00 N	37.29 0.89 0.00 N	36.49 0.91 0.00 N	38.18 0.87 0.00 N	105.53 2.25 0.00 N	46.39 0.75 0.00 N	42.00 0.75 0.00 N	39.44 0.53 -0.05 N	39.28 0.63 0.00 N	38.48 0.60 0.00 N	41.15 0.61 0.00 N	38.50 0.54 0.00 N	38.97 0.53 0.00 N	36.14 0.64 0.00 N	36.66 0.65 0.00 N	32.17 0.39 0.00 N	26.15 0.15 0.00 N
SYRACUSE___POWER 24017	35.46 0.04 0.00 N	27.53 0.07 0.00 N	25.32 0.03 0.00 N	13.71 0.04 0.00 N	31.54 0.10 0.00 N	31.26 0.19 0.00 N	36.17 0.52 0.00 N	39.29 0.60 0.00 N	37.07 0.67 0.00 N	36.31 0.73 0.00 N	38.01 0.71 0.00 N	105.19 1.91 0.00 N	46.38 0.74 0.00 N	42.00 0.74 0.00 N	39.45 0.53 -0.05 N	39.29 0.64 0.00 N	38.54 0.65 0.00 N	41.19 0.64 0.00 N	38.53 0.57 0.00 N	38.99 0.55 0.00 N	36.16 0.66 0.00 N	36.65 0.65 0.00 N	32.14 0.36 0.00 N	26.11 0.11 0.00 N
UNION___PROCESSING_DRP 323587	35.29 -0.14 0.00 N	27.41 -0.05 0.00 N	25.34 0.04 0.00 N	13.77 0.11 0.00 N	31.64 0.20 0.00 N	31.41 0.33 0.00 N	36.43 0.78 0.00 N	39.11 0.42 0.00 N	36.84 0.44 0.00 N	36.18 0.60 0.00 N	37.75 0.45 0.00 N	104.00 0.72 0.00 N	45.70 0.06 0.00 N	41.37 0.12 0.00 N	38.64 -0.29 -0.06 N	38.47 -0.18 0.00 N	37.72 -0.16 0.00 N	40.36 -0.18 0.00 N	37.74 -0.22 0.00 N	38.16 -0.28 0.00 N	35.57 0.06 0.00 N	36.24 0.24 0.00 N	31.98 0.19 0.00 N	26.02 0.03 0.00 N
UPPER HUDSON___HYD 24058	36.31 0.89 0.00 N	28.10 0.64 0.00 N	25.91 0.62 0.00 N	13.87 0.21 0.00 N	32.00 0.57 0.00 N	31.61 0.53 0.00 N	36.50 0.85 0.00 N	40.06 1.37 0.00 N	38.14 1.74 0.00 N	37.16 1.58 0.00 N	39.25 1.95 0.00 N	109.55 6.27 0.00 N	48.22 2.58 0.00 N	43.65 2.40 0.00 N	42.17 2.48 -0.83 N	40.91 2.26 0.00 N	39.91 2.02 0.00 N	42.67 2.12 0.00 N	39.90 1.94 0.00 N	40.48 2.03 0.00 N	37.26 1.75 0.00 N	37.47 1.46 0.00 N	32.89 1.11 0.00 N	26.66 0.66 0.00 N
UPPER RAQUET___HYD 24056	33.62 -1.81 0.00 N	26.00 -1.46 0.00 N	23.94 -1.35 0.00 N	12.88 -0.78 0.00 N	29.59 -1.85 0.00 N	29.21 -1.86 0.00 N	33.47 -2.18 0.00 N	36.13 -2.56 0.00 N	33.60 -2.79 0.00 N	32.19 -3.39 0.00 N	33.55 -3.76 0.00 N	92.66 -10.62 0.00 N	40.90 -4.74 0.00 N	36.78 -4.47 0.00 N	35.46 -3.40 0.00 N	35.22 -3.44 0.00 N	33.86 -4.03 0.00 N	36.36 -4.19 0.00 N	34.63 -3.33 0.00 N	35.08 -3.36 0.00 N	31.85 -3.66 0.00 N	32.99 -3.01 0.00 N	29.46 -2.32 0.00 N	24.38 -1.62 0.00 N
VISCHER___FERRY HYD 24020	37.04 1.62 0.00 N	28.72 1.26 0.00 N	26.46 1.17 0.00 N	14.28 0.61 0.00 N	32.90 1.47 0.00 N	32.43 1.36 0.00 N	37.24 1.59 0.00 N	40.65 1.95 0.00 N	38.29 1.89 0.00 N	37.35 1.76 0.00 N	39.23 1.93 0.00 N	108.88 5.60 0.00 N	48.26 2.62 0.00 N	43.70 2.45 0.00 N	42.09 2.42 -0.81 N	40.90 2.25 0.00 N	40.13 2.25 0.00 N	42.88 2.33 0.00 N	40.08 2.12 0.00 N	40.68 2.23 0.00 N	37.57 2.06 0.00 N	37.95 1.94 0.00 N	33.32 1.54 0.00 N	27.14 1.14 0.00 N
WADING RIVER_IC_1 23522	38.29 2.87 0.00 N	29.62 2.15 0.00 N	27.20 1.91 0.00 N	14.50 0.83 0.00 N	33.30 1.87 0.00 N	33.51 2.43 0.00 N	38.85 3.20 0.00 N	42.72 4.02 0.00 N	40.81 4.18 -0.23 N	41.54 4.78 -1.19 N	46.06 5.13 -3.63 N	117.15 13.86 0.00 N	53.33 6.50 -1.19 N	53.29 5.99 -6.05 N	51.20 5.50 -6.85 N	52.14 5.33 -8.16 N	49.91 5.25 -6.78 N	48.64 5.57 -2.53 N	43.38 5.03 -0.39 N	43.51 5.07 0.00 N	40.17 4.66 0.00 N	43.96 4.49 -3.47 N	36.07 3.43 -0.86 N	28.18 2.19 0.00 N
WADING RIVER_IC_2 23547	38.29 2.87 0.00 N	29.62 2.15 0.00 N	27.20 1.91 0.00 N	14.50 0.83 0.00 N	33.30 1.87 0.00 N	33.51 2.43 0.00 N	38.85 3.20 0.00 N	42.72 4.02 0.00 N	40.81 4.18 -0.23 N	41.54 4.78 -1.19 N	46.06 5.13 -3.63 N	117.15 13.86 0.00 N	53.33 6.50 -1.19 N	53.29 5.99 -6.05 N	51.20 5.50 -6.85 N	52.14 5.33 -8.16 N	49.91 5.25 -6.78 N	48.64 5.57 -2.53 N	43.38 5.03 -0.39 N	43.51 5.07 0.00 N	40.17 4.66 0.00 N	43.96 4.49 -3.47 N	36.07 3.43 -0.86 N	28.18 2.19 0.00 N
WADING RIVER_IC_3 23601	38.29 2.87 0.00 N	29.62 2.15 0.00 N	27.20 1.91 0.00 N	14.50 0.83 0.00 N	33.30 1.87 0.00 N	33.51 2.43 0.00 N	38.85 3.20 0.00 N	42.72 4.02 0.00 N	40.81 4.18 -0.23 N	41.54 4.78 -1.19 N	46.06 5.13 -3.63 N	117.15 13.86 0.00 N	53.33 6.50 -1.19 N	53.29 5.99 -6.05 N	51.20 5.50 -6.85 N	52.14 5.33 -8.16 N	49.91 5.25 -6.78 N	48.64 5.57 -2.53 N	43.38 5.03 -0.39 N	43.51 5.07 0.00 N	40.17 4.66 0.00 N	43.96 4.49 -3.47 N	36.07 3.43 -0.86 N	28.18 2.19 0.00 N
WALDEN___HYDRO 24148	37.35 1.92 0.00 N	28.85 1.39 0.00 N	26.51 1.21 0.00 N	14.28 0.62 0.00 N	32.86 1.43 0.00 N	32.64 1.56 0.00 N	37.91 2.26 0.00 N	41.55 2.86 0.00 N	39.47 3.07 0.00 N	38.83 3.25 0.00 N	41.03 3.73 0.00 N	113.79 10.51 0.00 N	50.50 4.85 0.00 N	45.72 4.47 0.00 N	43.62 4.12 -0.64 N	42.52 3.87 0.00 N	41.60 3.72 0.00 N	44.53 3.99 0.00 N	41.64 3.68 0.00 N	42.15 3.70 0.00 N	38.83 3.33 0.00 N	39.12 3.11 0.00 N	34.09 2.30 0.00 N	27.45 1.45 0.00 N
WARRENSBURG____ 23737	36.16 0.73 0.00 N	27.98 0.51 0.00 N	25.79 0.49 0.00 N	13.80 0.13 0.00 N	31.76 0.32 0.00 N	31.33 0.25 0.00 N	36.15 0.50 0.00 N	39.72 1.02 0.00 N	37.86 1.46 0.00 N	37.00 1.42 0.00 N	39.09 1.79 0.00 N	109.12 5.84 0.00 N	48.02 2.38 0.00 N	43.47 2.22 0.00 N	42.01 2.32 -0.83 N	40.74 2.09 0.00 N	39.75 1.87 0.00 N	42.38 1.84 0.00 N	39.62 1.66 0.00 N	40.20 1.76 0.00 N	37.00 1.49 0.00 N	37.21 1.21 0.00 N	32.69 0.91 0.00 N	26.55 0.55 0.00 N

WATERSIDE___6 8 9 23538	37.52 2.09 0.00 N	28.99 1.53 0.00 N	26.65 1.35 0.00 N	14.36 0.70 0.00 N	33.04 1.61 0.00 N	32.85 1.77 0.00 N	38.15 2.50 0.00 N	41.87 3.17 0.00 N	39.81 3.42 0.00 N	39.21 3.63 0.00 N	41.36 4.06 0.00 N	114.38 11.10 0.00 N	50.90 5.25 0.00 N	46.05 4.80 0.00 N	43.90 4.39 -0.65 N	42.88 4.23 0.00 N	42.07 4.19 0.00 N	45.05 4.51 0.00 N	42.10 4.14 0.00 N	42.62 4.17 0.00 N	39.30 3.79 0.00 N	39.51 3.51 0.00 N	34.36 2.58 0.00 N	27.64 1.64 0.00 N
WDELAWARE___HYD 323627	36.51 1.08 0.00 N	28.37 0.91 0.00 N	26.15 0.86 0.00 N	14.15 0.48 0.00 N	32.60 1.16 0.00 N	32.38 1.30 0.00 N	37.39 1.74 0.00 N	40.50 1.81 0.00 N	38.16 1.76 0.00 N	37.73 2.15 0.00 N	39.73 2.43 0.00 N	109.70 6.42 0.00 N	48.51 2.86 0.00 N	43.82 2.57 0.00 N	41.75 2.31 -0.58 N	40.49 1.85 0.00 N	39.53 1.64 0.00 N	42.45 1.91 0.00 N	39.90 1.94 0.00 N	40.51 2.07 0.00 N	37.43 1.92 0.00 N	37.72 1.72 0.00 N	33.00 1.22 0.00 N	26.72 0.73 0.00 N
WEST BABYLON___IC 23714	38.32 2.89 0.00 N	29.62 2.15 0.00 N	27.19 1.89 0.00 N	14.51 0.85 0.00 N	33.32 1.89 0.00 N	33.58 2.51 0.00 N	38.96 3.32 0.00 N	42.78 4.09 0.00 N	40.94 4.31 -0.23 N	41.34 4.57 -1.19 N	45.98 5.05 -3.63 N	117.07 13.78 0.00 N	53.27 6.44 -1.19 N	53.25 5.94 -6.05 N	51.15 5.44 -6.85 N	52.09 5.29 -8.16 N	49.89 5.23 -6.78 N	48.66 5.59 -2.53 N	43.39 5.04 -0.39 N	43.48 5.04 0.00 N	40.12 4.62 0.00 N	43.97 4.49 -3.47 N	36.12 3.48 -0.86 N	28.23 2.23 0.00 N
WEST CANADA___HYD 24049	35.57 0.14 0.00 N	27.61 0.14 0.00 N	25.42 0.12 0.00 N	13.72 0.06 0.00 N	31.62 0.18 0.00 N	31.26 0.18 0.00 N	35.89 0.24 0.00 N	39.00 0.31 0.00 N	36.72 0.32 0.00 N	35.88 0.30 0.00 N	37.62 0.32 0.00 N	104.21 0.93 0.00 N	46.06 0.41 0.00 N	41.62 0.37 0.00 N	39.18 0.33 0.02 N	39.01 0.36 0.00 N	38.26 0.38 0.00 N	40.95 0.40 0.00 N	38.32 0.36 0.00 N	38.82 0.37 0.00 N	35.86 0.35 0.00 N	36.31 0.30 0.00 N	31.97 0.19 0.00 N	26.09 0.09 0.00 N
WESTERN_NY_WIND 24143	34.32 -1.10 0.00 N	26.74 -0.73 0.00 N	24.78 -0.51 0.00 N	13.51 -0.16 0.00 N	31.00 -0.43 0.00 N	30.76 -0.32 0.00 N	35.72 0.07 0.00 N	37.91 -0.79 0.00 N	35.75 -0.65 0.00 N	35.32 -0.27 0.00 N	36.71 -0.59 0.00 N	100.50 -2.78 0.00 N	43.96 -1.68 0.00 N	39.80 -1.45 0.00 N	37.02 -1.92 -0.08 N	36.93 -1.72 0.00 N	36.16 -1.72 0.00 N	38.75 -1.79 0.00 N	36.26 -1.70 0.00 N	36.52 -1.93 0.00 N	34.08 -1.42 0.00 N	34.79 -1.21 0.00 N	30.87 -0.91 0.00 N	25.18 -0.82 0.00 N
WESTOVER___LESR 323668	35.67 0.24 0.00 N	27.76 0.30 0.00 N	25.51 0.22 0.00 N	13.84 0.18 0.00 N	31.84 0.40 0.00 N	31.56 0.48 0.00 N	36.65 1.00 0.00 N	39.96 1.27 0.00 N	37.63 1.23 0.00 N	36.90 1.32 0.00 N	38.59 1.29 0.00 N	107.04 3.75 0.00 N	47.06 1.41 0.00 N	42.66 1.40 0.00 N	40.07 1.03 -0.18 N	39.96 1.31 0.00 N	39.19 1.30 0.00 N	42.00 1.45 0.00 N	39.21 1.25 0.00 N	39.66 1.22 0.00 N	36.65 1.14 0.00 N	37.19 1.19 0.00 N	32.50 0.72 0.00 N	26.27 0.27 0.00 N
WETHRSFD_WT_PWR 323626	34.11 -1.32 0.00 N	26.61 -0.86 0.00 N	24.58 -0.71 0.00 N	13.41 -0.26 0.00 N	30.84 -0.60 0.00 N	30.59 -0.49 0.00 N	35.59 -0.06 0.00 N	38.21 -0.49 0.00 N	36.04 -0.36 0.00 N	35.47 -0.11 0.00 N	36.90 -0.40 0.00 N	101.53 -1.75 0.00 N	44.41 -1.23 0.00 N	40.24 -1.01 0.00 N	37.39 -1.57 -0.10 N	37.45 -1.21 0.00 N	36.70 -1.19 0.00 N	39.46 -1.08 0.00 N	36.92 -1.05 0.00 N	37.07 -1.37 0.00 N	34.35 -1.16 0.00 N	34.85 -1.15 0.00 N	30.80 -0.98 0.00 N	25.11 -0.89 0.00 N
YORK___WARBASSE 23770	37.58 2.16 0.00 N	29.04 1.57 0.00 N	26.69 1.39 0.00 N	14.38 0.71 0.00 N	33.08 1.65 0.00 N	32.90 1.83 0.00 N	38.23 2.58 0.00 N	41.95 3.26 0.00 N	39.92 3.52 0.00 N	39.30 3.72 0.00 N	41.47 4.17 0.00 N	114.74 11.46 0.00 N	51.06 5.41 0.00 N	46.19 4.94 0.00 N	44.02 4.51 -0.65 N	42.98 4.33 0.00 N	42.18 4.30 0.00 N	45.18 4.63 0.00 N	42.20 4.24 0.00 N	42.75 4.31 0.00 N	39.41 3.91 0.00 N	39.67 3.67 0.00 N	34.49 2.71 0.00 N	27.74 1.74 0.00 N