

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/08/2010

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	34.23	31.02	31.35	20.53	31.35	28.90	33.96	40.48	35.83	37.04	36.86	39.80	40.47	33.50	31.95	43.61	42.57	37.41	60.73	119.98	35.46	33.40	34.09	33.18
24138	1.33	1.17	1.27	0.77	1.03	0.95	1.44	2.02	2.19	2.34	2.27	2.44	2.86	2.44	2.34	2.85	2.67	2.38	2.59	4.09	2.46	1.94	1.96	1.75
	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	-0.73	-0.35	-1.79	-1.26	-22.57	-61.83	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	34.27	31.06	31.39	20.55	31.39	28.94	34.01	40.53	35.88	37.09	36.90	39.83	40.51	33.54	32.55	44.01	44.05	38.46	69.72	144.53	35.47	33.40	34.11	33.19
24260	1.37	1.20	1.31	0.79	1.06	0.99	1.49	2.08	2.23	2.39	2.31	2.48	2.90	2.48	2.37	2.90	2.71	2.40	2.62	4.05	2.47	1.95	1.98	1.77
	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	-1.28	-0.70	-3.23	-2.28	-31.52	-86.42	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	34.27	31.06	31.39	20.55	31.39	28.94	34.01	40.53	35.88	37.09	36.90	39.83	40.51	33.54	32.55	44.01	44.05	38.46	69.72	144.53	35.47	33.40	34.11	33.19
24261	1.37	1.20	1.31	0.79	1.06	0.99	1.49	2.08	2.23	2.39	2.31	2.48	2.90	2.48	2.37	2.90	2.71	2.40	2.62	4.05	2.47	1.95	1.98	1.77
	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	-1.28	-0.70	-3.23	-2.28	-31.52	-86.42	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	32.47	29.81	30.22	19.79	29.87	27.67	32.67	38.95	34.55	35.76	35.75	38.52	38.77	31.97	29.77	41.11	38.45	34.31	36.50	55.60	33.86	31.93	32.51	31.68
24011	-0.44	-0.04	0.14	0.03	-0.45	-0.28	0.15	0.48	0.90	1.06	1.15	1.17	1.16	0.91	0.88	0.79	0.40	0.59	0.95	1.55	0.86	0.47	0.38	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.06	0.05	0.03	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	33.38	30.78	31.27	20.44	30.80	28.45	33.52	39.92	35.41	36.51	36.49	39.22	39.51	32.53	30.31	41.94	39.11	34.88	37.07	56.55	34.45	32.45	33.08	32.35
23798	0.48	0.94	1.19	0.68	0.48	0.50	1.00	1.45	1.77	1.81	1.89	1.86	1.90	1.47	1.42	1.62	1.07	1.16	1.52	2.49	1.45	0.99	0.95	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.07	0.05	0.03	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	32.47	29.81	30.22	19.79	29.87	27.67	32.67	38.95	34.55	35.76	35.75	38.52	38.77	31.97	29.77	41.11	38.45	34.31	36.50	55.60	33.86	31.93	32.51	31.68
24028	-0.44	-0.04	0.14	0.03	-0.45	-0.28	0.15	0.48	0.90	1.06	1.15	1.17	1.16	0.91	0.88	0.79	0.40	0.59	0.95	1.55	0.86	0.47	0.38	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.06	0.05	0.03	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	33.32	30.41	30.74	20.16	30.52	28.11	32.73	38.75	34.50	35.67	35.61	38.43	38.98	32.25	30.13	41.55	38.95	34.69	36.68	55.92	34.12	32.09	32.86	32.22
23527	0.41	0.56	0.66	0.40	0.19	0.16	0.21	0.29	0.85	0.97	1.01	1.07	1.38	1.19	1.24	1.23	0.91	0.98	1.13	1.86	1.12	0.63	0.72	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.07	0.05	0.03	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	33.00	30.11	30.42	19.98	30.38	27.89	32.19	38.07	33.67	34.88	34.79	37.58	38.06	31.50	29.40	40.65	38.25	33.98	35.91	54.63	33.31	31.44	32.11	31.56
24190	0.10	0.26	0.34	0.22	0.05	-0.06	-0.33	-0.39	0.02	0.17	0.20	0.23	0.45	0.44	0.51	0.32	0.21	0.26	0.36	0.57	0.31	-0.02	-0.02	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.07	0.05	0.03	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	33.00	30.11	30.42	19.98	30.38	27.89	32.19	38.07	33.67	34.88	34.79	37.58	38.06	31.50	29.40	40.65	38.25	33.98	35.91	54.63	33.31	31.44	32.11	31.56
23571	0.10	0.26	0.34	0.22	0.05	-0.06	-0.33	-0.39	0.02	0.17	0.20	0.23	0.45	0.44	0.51	0.32	0.21	0.26	0.36	0.57	0.31	-0.02	-0.02	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.07	0.05	0.03	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	33.00	30.11	30.42	19.98	30.38	27.89	32.19	38.07	33.67	34.88	34.79	37.58	38.06	31.50	29.40	40.65	38.25	33.98	35.91	54.63	33.31	31.44	32.11	31.56
23572	0.10	0.26	0.34	0.22	0.05	-0.06	-0.33	-0.39	0.02	0.17	0.20	0.23	0.45	0.44	0.51	0.32	0.21	0.26	0.36	0.57	0.31	-0.02	-0.02	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.07	0.05	0.03	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	33.00	30.11	30.42	19.98	30.38	27.89	32.19	38.07	33.67	34.88	34.79	37.58	38.06	31.50	29.40	40.65	38.25	33.98	35.91	54.63	33.31	31.44	32.11	31.56

23573	0.10 0.00 N	0.26 0.00 N	0.34 0.00 N	0.22 0.00 N	0.05 0.00 N	-0.06 0.00 N	-0.33 0.00 N	-0.39 0.00 N	0.02 0.00 N	0.17 0.00 N	0.20 0.00 N	0.23 0.00 N	0.45 0.00 N	0.44 0.00 N	0.51 0.00 N	0.32 0.08 N	0.21 0.07 N	0.26 0.05 N	0.36 0.03 N	0.57 0.00 N	0.31 0.00 N	-0.02 0.00 N	-0.02 0.00 N	0.13 0.00 N
ALBANY____4 23574	33.00 0.10 0.00 N	30.11 0.26 0.00 N	30.42 0.34 0.00 N	19.98 0.22 0.00 N	30.38 0.05 0.00 N	27.89 -0.06 0.00 N	32.19 -0.33 0.00 N	38.07 -0.39 0.00 N	33.67 0.02 0.00 N	34.88 0.17 0.00 N	34.79 0.20 0.00 N	37.58 0.23 0.00 N	38.06 0.45 0.00 N	31.50 0.44 0.00 N	29.40 0.51 0.00 N	40.65 0.32 0.08 N	38.25 0.21 0.07 N	33.98 0.26 0.05 N	35.91 0.36 0.03 N	54.63 0.57 0.00 N	33.31 0.31 0.00 N	31.44 -0.02 0.00 N	32.11 -0.02 0.00 N	31.56 0.13 0.00 N
ALBANY____LFGE 323615	33.23 0.33 0.00 N	30.30 0.45 0.00 N	30.60 0.52 0.00 N	20.10 0.34 0.00 N	30.57 0.25 0.00 N	28.12 0.17 0.00 N	32.58 0.06 0.00 N	38.55 0.09 0.00 N	34.10 0.45 0.00 N	35.31 0.61 0.00 N	35.24 0.65 0.00 N	38.07 0.72 0.00 N	38.56 0.95 0.00 N	31.90 0.84 0.00 N	29.78 0.90 0.00 N	41.19 0.87 0.08 N	38.76 0.71 0.06 N	34.42 0.70 0.05 N	36.37 0.82 0.03 N	55.34 1.29 0.00 N	33.72 0.72 0.00 N	31.81 0.35 0.00 N	32.48 0.35 0.00 N	31.87 0.44 0.00 N
ALCOA_RYNLDS____DRP 24188	32.75 -0.15 0.00 N	29.68 -0.17 0.00 N	29.93 -0.15 0.00 N	19.69 -0.07 0.00 N	30.31 -0.01 0.00 N	28.01 0.06 0.00 N	32.44 -0.08 0.00 N	38.26 -0.20 0.00 N	33.13 -0.52 0.00 N	34.12 -0.58 0.00 N	34.04 -0.56 0.00 N	36.84 -0.52 0.00 N	36.79 -0.81 0.00 N	30.42 -0.64 0.00 N	28.25 -0.64 0.00 N	39.81 -0.60 0.00 N	37.62 -0.49 0.00 N	33.36 -0.41 0.00 N	35.02 -0.56 0.00 N	53.08 -0.98 0.00 N	32.59 -0.42 0.00 N	31.41 -0.05 0.00 N	32.25 0.12 0.00 N	31.51 0.08 0.00 N
ALLEGHENY____COGEN 23514	33.68 0.77 0.00 N	30.30 0.45 0.00 N	30.05 -0.03 0.00 N	19.71 -0.05 0.00 N	30.81 0.49 0.00 N	28.20 0.25 0.00 N	32.33 -0.19 0.00 N	38.19 -0.27 0.00 N	33.33 -0.32 0.00 N	35.18 0.48 0.00 N	35.03 0.43 0.00 N	35.79 -1.57 0.00 N	35.84 -1.77 0.00 N	29.17 -1.89 0.00 N	27.13 -1.76 0.00 N	38.00 -2.63 -0.22 N	35.88 -2.40 -0.17 N	31.58 -2.32 -0.13 N	33.94 -1.93 -0.29 N	53.57 -1.92 -1.43 N	32.19 -0.81 0.00 N	31.20 -0.26 0.00 N	31.91 -0.22 0.00 N	31.08 -0.34 0.00 N
ALTONA_WT_PWR 323606	32.31 -0.59 0.00 N	29.20 -0.65 0.00 N	29.49 -0.59 0.00 N	19.41 -0.35 0.00 N	30.03 -0.30 0.00 N	27.71 -0.24 0.00 N	32.16 -0.36 0.00 N	38.06 -0.40 0.00 N	33.13 -0.52 0.00 N	33.66 -1.04 0.00 N	33.31 -1.29 0.00 N	36.07 -1.28 0.00 N	36.03 -1.58 0.00 N	29.91 -1.15 0.00 N	28.12 -0.76 0.00 N	39.96 -0.45 0.00 N	37.74 -0.37 0.00 N	33.64 -0.12 0.00 N	35.42 -0.16 0.00 N	53.37 -0.68 0.00 N	32.69 -0.32 0.00 N	31.41 -0.05 0.00 N	32.21 0.08 0.00 N	31.72 0.30 0.00 N
AMERICAN_REF_FUEL 24010	32.25 -0.65 0.00 N	29.08 -0.76 0.00 N	28.41 -1.68 0.00 N	18.63 -1.13 0.00 N	29.84 -0.48 0.00 N	27.34 -0.61 0.00 N	31.12 -1.40 0.00 N	36.48 -1.98 0.00 N	31.62 -2.03 0.00 N	31.82 -2.88 0.00 N	31.68 -2.92 0.00 N	33.61 -3.75 0.00 N	33.70 -3.90 0.00 N	27.52 -3.54 0.00 N	25.67 -3.22 0.00 N	29.10 -4.63 6.68 N	28.82 -4.22 5.08 N	25.89 -3.91 3.97 N	26.73 -4.07 4.78 N	26.32 -5.57 22.16 N	29.79 -3.21 0.00 N	28.74 -2.72 0.00 N	29.64 -2.49 0.00 N	29.16 -2.26 0.00 N
ARTHUR_KILL_GT_1 23520	34.35 1.45 0.00 N	31.12 1.28 0.00 N	31.49 1.41 0.00 N	20.62 0.86 0.00 N	31.49 1.17 0.00 N	29.04 1.10 0.00 N	34.16 1.64 0.00 N	40.70 2.24 0.00 N	35.85 2.19 -0.01 N	36.97 2.26 -0.01 N	36.71 2.11 0.00 N	39.63 2.28 0.00 N	40.28 2.68 0.00 N	33.41 2.35 0.00 N	32.18 2.23 -1.07 N	43.65 2.66 -0.57 N	43.30 2.50 -2.69 N	37.91 2.24 -1.90 N	66.13 2.41 -28.14 N	134.82 3.64 -77.13 N	35.43 2.42 0.00 N	33.34 1.88 0.00 N	34.06 1.93 0.00 N	33.13 1.70 0.00 N
ARTHUR_KILL_2 23512	34.35 1.45 0.00 N	31.12 1.28 0.00 N	31.49 1.41 0.00 N	20.62 0.86 0.00 N	31.49 1.17 0.00 N	29.04 1.10 0.00 N	34.16 1.64 0.00 N	40.70 2.24 0.00 N	35.85 2.19 -0.01 N	36.97 2.26 -0.01 N	36.71 2.11 0.00 N	39.63 2.28 0.00 N	40.28 2.68 0.00 N	33.41 2.35 0.00 N	32.18 2.23 -1.07 N	43.65 2.66 -0.57 N	43.30 2.50 -2.69 N	37.91 2.24 -1.90 N	66.13 2.41 -28.14 N	134.82 3.64 -77.13 N	35.43 2.42 0.00 N	33.34 1.88 0.00 N	34.06 1.93 0.00 N	33.13 1.70 0.00 N
ARTHUR_KILL_3 23513	34.18 1.28 0.00 N	30.97 1.12 0.00 N	31.31 1.23 0.00 N	20.50 0.74 0.00 N	31.30 0.97 0.00 N	28.86 0.91 0.00 N	33.94 1.42 0.00 N	40.46 2.00 0.00 N	35.80 2.16 0.00 N	37.03 2.32 -0.01 N	36.84 2.24 0.00 N	39.76 2.41 0.00 N	40.44 2.83 0.00 N	33.49 2.43 0.00 N	32.29 2.33 -1.08 N	43.81 2.83 -0.57 N	43.45 2.65 -2.68 N	38.02 2.35 -1.90 N	66.28 2.55 -28.14 N	135.16 3.97 -77.13 N	35.42 2.41 0.00 N	33.35 1.89 0.00 N	34.07 1.94 0.00 N	33.13 1.70 0.00 N
ASHOKAN____ 23654	34.47 1.56 0.00 N	31.18 1.33 0.00 N	31.39 1.32 0.00 N	20.57 0.80 0.00 N	31.36 1.04 0.00 N	28.94 0.99 0.00 N	34.05 1.53 0.00 N	40.79 2.33 0.00 N	36.21 2.56 0.00 N	37.53 2.82 0.00 N	37.32 2.72 0.00 N	40.23 2.88 0.00 N	40.87 3.26 0.00 N	33.75 2.69 0.00 N	31.51 2.62 0.00 N	43.51 3.20 0.09 N	40.93 2.89 0.07 N	36.31 2.60 0.06 N	38.43 2.91 0.06 N	58.51 4.76 0.30 N	35.90 2.90 0.00 N	33.81 2.35 0.00 N	34.39 2.26 0.00 N	33.46 2.04 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.94 1.42 0.00 N	40.39 1.93 0.00 N	35.76 2.10 -0.01 N	36.96 2.25 -0.01 N	36.77 2.18 0.00 N	39.68 2.33 0.00 N	40.36 2.76 0.00 N	33.44 2.38 0.00 N	32.35 2.18 -1.29 N	43.76 2.65 -0.70 N	43.79 2.46 -3.23 N	38.27 2.22 -2.28 N	69.52 2.42 -31.52 N	139.71 3.49 -82.17 N	35.40 2.40 0.00 N	33.29 1.83 0.00 N	34.02 1.89 0.00 N	33.12 1.69 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.25 1.35 0.00 N	31.01 1.16 0.00 N	31.35 1.28 0.00 N	20.54 0.78 0.00 N	31.38 1.05 0.00 N	28.92 0.97 0.00 N	33.94 1.42 0.00 N	40.39 1.93 0.00 N	35.77 2.12 -0.01 N	36.97 2.26 -0.01 N	36.79 2.20 0.00 N	39.70 2.35 0.00 N	40.39 2.79 0.00 N	33.45 2.39 0.00 N	32.36 2.18 -1.29 N	43.77 2.66 -0.70 N	43.80 2.47 -3.23 N	38.27 2.22 -2.28 N	69.53 2.42 -31.52 N	139.75 3.52 -82.17 N	35.41 2.40 0.00 N	33.30 1.84 0.00 N	34.03 1.90 0.00 N	33.13 1.70 0.00 N
ASTORIA_GT2_1 24094	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N

ASTORIA_GT2_2 24095	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N
ASTORIA_GT2_3 24096	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N
ASTORIA_GT2_4 24097	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N
ASTORIA_GT3_1 24098	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N
ASTORIA_GT3_2 24099	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N
ASTORIA_GT3_3 24100	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N
ASTORIA_GT3_4 24101	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N													

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	34.30 1.40 0.00 N	31.06 1.21 0.00 N	31.40 1.32 0.00 N	20.56 0.80 0.00 N	31.39 1.07 0.00 N	28.96 1.01 0.00 N	34.06 1.55 0.00 N	40.61 2.15 0.00 N	35.96 2.31 -0.01 N	37.17 2.46 -0.01 N	36.93 2.33 0.00 N	39.85 2.50 0.00 N	40.51 2.90 0.00 N	33.59 2.53 0.00 N	32.58 2.41 -1.29 N	44.01 2.90 -0.70 N	44.03 2.70 -3.23 N	38.47 2.42 -2.28 N	69.70 2.60 -31.52 N	144.36 3.88 -86.42 N	35.50 2.50 0.00 N	33.42 1.96 0.00 N	34.12 2.00 0.00 N	33.20 1.77 0.00 N	
ASTORIA_GT_13 24227	34.30 1.40 0.00 N	31.06 1.21 0.00 N	31.40 1.32 0.00 N	20.56 0.80 0.00 N	31.39 1.07 0.00 N	28.96 1.01 0.00 N	34.06 1.55 0.00 N	40.61 2.15 0.00 N	35.96 2.31 -0.01 N	37.17 2.46 -0.01 N	36.93 2.33 0.00 N	39.85 2.50 0.00 N	40.51 2.90 0.00 N	33.59 2.53 0.00 N	32.58 2.41 -1.29 N	44.01 2.90 -0.70 N	44.03 2.70 -3.23 N	38.47 2.42 -2.28 N	69.70 2.60 -31.52 N	144.36 3.88 -86.42 N	35.50 2.50 0.00 N	33.42 1.96 0.00 N	34.12 2.00 0.00 N	33.20 1.77 0.00 N	
ASTORIA_GT_5 24106	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N	
ASTORIA_GT_7 24107	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N	
ASTORIA_GT_8 24108	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N	
ASTORIA___2 24149	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N	
ASTORIA___3 23516	34.30 1.40 0.00 N	31.06 1.21 0.00 N	31.40 1.32 0.00 N	20.56 0.80 0.00 N	31.39 1.07 0.00 N	28.96 1.01 0.00 N	34.06 1.55 0.00 N	40.61 2.15 0.00 N	35.96 2.31 -0.01 N	37.16 2.46 -0.01 N	36.92 2.33 0.00 N	39.85 2.50 0.00 N	40.51 2.90 0.00 N	33.59 2.53 0.00 N	32.58 2.41 -1.29 N	44.01 2.90 -0.70 N	44.03 2.70 -3.23 N	38.47 2.42 -2.28 N	69.70 2.60 -31.52 N	144.36 3.88 -86.42 N	35.50 2.49 0.00 N	33.42 1.96 0.00 N	34.12 2.00 0.00 N	33.20 1.77 0.00 N	
ASTORIA___4 23517	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N	
ASTORIA___5 23518	34.26 1.36 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.54 0.78 0.00 N	31.39 1.06 0.00 N	28.93 0.98 0.00 N	33.95 1.43 0.00 N	40.41 1.95 0.00 N	35.78 2.13 -0.01 N	36.98 2.27 -0.01 N	36.80 2.20 0.00 N	39.71 2.36 0.00 N	40.39 2.79 0.00 N	33.46 2.40 0.00 N	32.37 2.19 -1.29 N	43.79 2.68 -0.70 N	43.81 2.48 -3.23 N	38.28 2.23 -2.28 N	69.55 2.44 -31.52 N	139.76 3.53 -82.17 N	35.42 2.42 0.00 N	33.30 1.84 0.00 N	34.04 1.91 0.00 N	33.13 1.71 0.00 N	
ATHENS_STG_1 23668	33.27 0.36 0.00 N	30.24 0.39 0.00 N	30.58 0.50 0.00 N	20.06 0.30 0.00 N	30.56 0.24 0.00 N	28.15 0.21 0.00 N	32.86 0.34 0.00 N	39.00 0.54 0.00 N	34.44 0.79 0.00 N	35.65 0.94 0.00 N	35.54 0.94 0.00 N	38.35 0.99 0.00 N	38.88 1.27 0.00 N	32.16 1.10 0.00 N	29.98 1.09 0.00 N	41.49 1.18 0.10 N	39.10 1.06 0.08 N	34.68 0.98 0.06 N	36.62 1.11 0.07 N	55.48 1.76 0.33 N	34.04 1.04 0.00 N	32.17 0.71 0.00 N	32.89 0.76 0.00 N	32.14 0.71 0.00 N	
ATHENS_STG_2 23670	33.27 0.36 0.00 N	30.24 0.39 0.00 N	30.58 0.50 0.00 N	20.06 0.30 0.00 N	30.56 0.24 0.00 N	28.15 0.21 0.00 N	32.86 0.34 0.00 N	39.00 0.54 0.00 N	34.44 0.79 0.00 N	35.65 0.94 0.00 N	35.54 0.94 0.00 N	38.35 0.99 0.00 N	38.88 1.27 0.00 N	32.16 1.10 0.00 N	29.98 1.09 0.00 N	41.49 1.18 0.10 N	39.10 1.06 0.08 N	34.68 0.98 0.06 N	36.62 1.11 0.07 N	55.48 1.76 0.33 N	34.04 1.04 0.00 N	32.17 0.71 0.00 N	32.89 0.76 0.00 N	32.14 0.71 0.00 N	
ATHENS_STG_3 23677	33.27 0.36 0.00 N	30.24 0.39 0.00 N	30.58 0.50 0.00 N	20.06 0.30 0.00 N	30.56 0.24 0.00 N	28.15 0.21 0.00 N	32.86 0.34 0.00 N	39.00 0.54 0.00 N	34.44 0.79 0.00 N	35.65 0.94 0.00 N	35.54 0.94 0.00 N	38.35 0.99 0.00 N	38.88 1.27 0.00 N	32.16 1.10 0.00 N	29.98 1.09 0.00 N	41.49 1.18 0.10 N	39.10 1.06 0.08 N	34.68 0.98 0.06 N	36.62 1.11 0.07 N	55.48 1.76 0.33 N	34.04 1.04 0.00 N	32.17 0.71 0.00 N	32.89 0.76 0.00 N	32.14 0.71 0.00 N	
BARRETT_IC_1 23704	34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N	
BARRETT_IC_10	34.13	30.97	31.62	20.74	31.60	28.77	34.00	40.28	35.35	36.45	36.37	39.51	40.38	41.58	42.81	43.32	45.77	35.85	107.35	86.00	45.31	40.00	34.87	33.34	

23701		1.22 0.00 N	1.12 0.00 N	1.54 0.00 N	0.97 0.00 N	1.28 0.00 N	0.82 0.00 N	1.48 0.00 N	1.83 0.00 N	1.71 0.00 N	1.75 0.00 N	1.78 0.00 N	2.16 0.00 N	2.78 0.00 N	2.64 -7.88 N	2.52 -11.40 N	3.03 0.12 N	2.85 -4.81 N	2.27 0.19 N	2.71 -69.05 N	4.28 -27.66 N	2.70 -9.61 N	2.13 -6.41 N	2.22 -0.52 N	1.92 0.00 N
BARRETT_IC_11 23702		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT_IC_12 23703		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT_IC_2 23705		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT_IC_3 23706		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT_IC_4 23707		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT_IC_5 23708		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT_IC_6 23709		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT_IC_7 23710		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT_IC_8 23711		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT_IC_9 23700		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT___1 23545		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BARRETT___2 23546		34.13 1.22 0.00 N	30.97 1.12 0.00 N	31.62 1.54 0.00 N	20.74 0.97 0.00 N	31.60 1.28 0.00 N	28.77 0.82 0.00 N	34.00 1.48 0.00 N	40.28 1.83 0.00 N	35.35 1.71 0.00 N	36.45 1.75 0.00 N	36.37 1.78 0.00 N	39.51 2.16 0.00 N	40.38 2.78 0.00 N	41.58 2.64 -7.88 N	42.81 2.52 -11.40 N	43.32 3.03 0.12 N	45.77 2.85 -4.81 N	35.85 2.27 0.19 N	107.35 2.71 -69.05 N	86.00 4.28 -27.66 N	45.31 2.70 -9.61 N	40.00 2.13 -6.41 N	34.87 2.22 -0.52 N	33.34 1.92 0.00 N
BEAVER RIVER___HYD 24048		32.10 -0.80 0.00 N	29.03 -0.82 0.00 N	29.19 -0.89 0.00 N	19.13 -0.63 0.00 N	29.55 -0.77 0.00 N	27.42 -0.53 0.00 N	32.07 -0.45 0.00 N	38.13 -0.34 0.00 N	33.30 -0.35 0.00 N	34.32 -0.39 0.00 N	34.36 -0.24 0.00 N	37.00 -0.35 0.00 N	37.28 -0.32 0.00 N	30.79 -0.26 0.00 N	28.47 -0.41 0.00 N	39.86 -0.55 0.00 N	37.50 -0.61 0.00 N	33.28 -0.49 0.00 N	35.11 -0.47 0.00 N	53.41 -0.64 0.00 N	32.56 -0.44 0.00 N	31.01 -0.44 0.00 N	31.65 -0.48 0.00 N	30.73 -0.70 0.00 N

BEEBEE_GT_13 23619	33.22 0.32 0.00 N	29.98 0.13 0.00 N	29.78 -0.30 0.00 N	19.54 -0.22 0.00 N	30.56 0.24 0.00 N	28.27 0.32 0.00 N	32.92 0.40 0.00 N	39.01 0.55 0.00 N	34.06 0.41 0.00 N	34.82 0.11 0.00 N	34.83 0.24 0.00 N	37.41 0.05 0.00 N	37.69 0.09 0.00 N	30.97 -0.09 0.00 N	28.80 -0.09 0.00 N	40.68 -0.35 -0.62 N	38.29 -0.30 -0.47 N	33.65 -0.49 -0.37 N	35.42 -0.60 -0.44 N	55.44 -0.64 -2.03 N	32.26 -0.74 0.00 N	30.68 -0.78 0.00 N	31.39 -0.73 0.00 N	30.63 -0.80 0.00 N
BETHLEHEM___GRP 23843	33.00 0.10 0.00 N	30.11 0.26 0.00 N	30.42 0.34 0.00 N	19.98 0.22 0.00 N	30.38 0.05 0.00 N	27.89 -0.06 0.00 N	32.19 -0.33 0.00 N	38.07 -0.39 0.00 N	33.67 0.02 0.00 N	34.88 0.17 0.00 N	34.79 0.20 0.00 N	37.58 0.23 0.00 N	38.06 0.45 0.00 N	31.50 0.44 0.00 N	29.40 0.51 0.00 N	40.65 0.32 0.08 N	38.25 0.21 0.07 N	33.98 0.26 0.05 N	35.91 0.36 0.03 N	54.63 0.57 0.00 N	33.31 0.31 0.00 N	31.44 -0.02 0.00 N	32.11 -0.02 0.00 N	31.56 0.13 0.00 N
BETHLEHEM___GS1 323560	33.00 0.10 0.00 N	30.11 0.26 0.00 N	30.42 0.34 0.00 N	19.98 0.22 0.00 N	30.38 0.05 0.00 N	27.89 -0.06 0.00 N	32.19 -0.33 0.00 N	38.07 -0.39 0.00 N	33.67 0.02 0.00 N	34.88 0.17 0.00 N	34.79 0.20 0.00 N	37.58 0.23 0.00 N	38.06 0.45 0.00 N	31.50 0.44 0.00 N	29.40 0.51 0.00 N	40.65 0.32 0.08 N	38.25 0.21 0.07 N	33.98 0.26 0.05 N	35.91 0.36 0.03 N	54.63 0.57 0.00 N	33.31 0.31 0.00 N	31.44 -0.02 0.00 N	32.11 -0.02 0.00 N	31.56 0.13 0.00 N
BETHLEHEM___GS2 323561	33.00 0.10 0.00 N	30.11 0.26 0.00 N	30.42 0.34 0.00 N	19.98 0.22 0.00 N	30.38 0.05 0.00 N	27.89 -0.06 0.00 N	32.19 -0.33 0.00 N	38.07 -0.39 0.00 N	33.67 0.02 0.00 N	34.88 0.17 0.00 N	34.79 0.20 0.00 N	37.58 0.23 0.00 N	38.06 0.45 0.00 N	31.50 0.44 0.00 N	29.40 0.51 0.00 N	40.65 0.32 0.08 N	38.25 0.21 0.07 N	33.98 0.26 0.05 N	35.91 0.36 0.03 N	54.63 0.57 0.00 N	33.31 0.31 0.00 N	31.44 -0.02 0.00 N	32.11 -0.02 0.00 N	31.56 0.13 0.00 N
BETHLEHEM___GS3 323562	33.00 0.10 0.00 N	30.11 0.26 0.00 N	30.42 0.34 0.00 N	19.98 0.22 0.00 N	30.38 0.05 0.00 N	27.89 -0.06 0.00 N	32.19 -0.33 0.00 N	38.07 -0.39 0.00 N	33.67 0.02 0.00 N	34.88 0.17 0.00 N	34.79 0.20 0.00 N	37.58 0.23 0.00 N	38.06 0.45 0.00 N	31.50 0.44 0.00 N	29.40 0.51 0.00 N	40.65 0.32 0.08 N	38.25 0.21 0.07 N	33.98 0.26 0.05 N	35.91 0.36 0.03 N	54.63 0.57 0.00 N	33.31 0.31 0.00 N	31.44 -0.02 0.00 N	32.11 -0.02 0.00 N	31.56 0.13 0.00 N
BETHLEHEM___STEEL 23779	32.06 -0.84 0.00 N	28.92 -0.92 0.00 N	28.37 -1.71 0.00 N	18.59 -1.17 0.00 N	29.67 -0.66 0.00 N	27.16 -1.60 0.00 N	30.92 -0.79 0.00 N	36.30 -2.16 0.00 N	31.51 -2.14 0.00 N	31.78 -2.92 0.00 N	31.65 -2.95 0.00 N	33.56 -3.79 0.00 N	33.69 -3.92 0.00 N	27.50 -3.56 0.00 N	25.63 -3.26 0.00 N	29.35 -4.68 6.38 N	29.01 -4.25 4.85 N	26.02 -3.96 3.79 N	26.92 -4.10 4.56 N	27.23 -5.68 21.14 N	29.75 -3.25 0.00 N	28.68 -2.77 0.00 N	29.60 -2.53 0.00 N	29.10 -2.32 0.00 N
BETHPAGE_CC_5 323564	34.17 1.27 0.00 N	31.03 1.18 0.00 N	31.70 1.62 0.00 N	20.80 1.04 0.00 N	31.69 1.37 0.00 N	28.82 0.87 0.00 N	34.12 1.60 0.00 N	40.48 2.02 0.00 N	35.37 1.72 0.00 N	36.51 1.81 0.00 N	36.37 1.78 0.00 N	39.56 2.20 0.00 N	40.49 2.88 0.00 N	41.66 2.72 -7.88 N	42.86 2.58 -11.40 N	43.40 3.11 0.12 N	45.83 2.91 -4.81 N	35.91 2.34 0.19 N	107.46 2.83 -69.05 N	86.16 4.44 -27.66 N	45.39 2.78 -9.61 N	39.09 2.30 -5.33 N	35.10 2.45 -0.52 N	33.50 2.08 0.00 N
BINGHAMTON___COGEN 23790	32.78 -0.12 0.00 N	29.67 -0.17 0.00 N	29.91 -0.16 0.00 N	19.63 -0.14 0.00 N	30.22 -0.10 0.00 N	27.82 -0.13 0.00 N	32.41 -0.11 0.00 N	38.47 0.01 0.00 N	33.66 0.01 0.00 N	34.54 -0.17 0.00 N	34.44 -0.16 0.00 N	37.04 -0.31 0.00 N	37.46 -0.15 0.00 N	30.82 -0.23 0.00 N	28.71 -0.18 0.00 N	39.46 -0.36 0.59 N	37.37 -0.29 0.45 N	33.05 -0.36 0.35 N	34.85 -0.31 0.42 N	51.83 -0.30 1.93 N	32.81 -0.20 0.00 N	31.08 -0.38 0.00 N	31.85 -0.28 0.00 N	31.10 -0.32 0.00 N
BLACK RIVER___HYD 24047	32.24 -0.67 0.00 N	29.10 -0.74 0.00 N	29.21 -0.87 0.00 N	19.17 -0.60 0.00 N	29.60 -0.73 0.00 N	27.47 -0.48 0.00 N	32.29 -0.22 0.00 N	38.49 0.04 0.00 N	33.64 -0.01 0.00 N	34.66 -0.04 0.00 N	34.77 0.17 0.00 N	37.43 0.08 0.00 N	37.75 0.15 0.00 N	31.15 0.09 0.00 N	28.73 -0.16 0.00 N	40.11 -0.30 0.00 N	37.70 -0.41 0.00 N	33.48 -0.29 0.00 N	35.38 -0.19 0.00 N	53.92 -0.13 0.00 N	32.85 -0.15 0.00 N	31.22 -0.24 0.00 N	31.78 -0.35 0.00 N	30.78 -0.65 0.00 N
BLISS_WT_PWR 323608	32.50 -0.40 0.00 N	29.27 -0.58 0.00 N	28.70 -1.38 0.00 N	18.85 -0.91 0.00 N	29.91 -0.41 0.00 N	27.10 -0.85 0.00 N	30.56 -1.96 0.00 N	36.10 -2.36 0.00 N	31.79 -1.86 0.00 N	32.28 -2.42 0.00 N	31.92 -2.68 0.00 N	33.24 -4.12 0.00 N	32.49 -5.11 0.00 N	26.19 -4.87 0.00 N	24.09 -4.79 0.00 N	27.85 -6.61 5.95 N	27.68 -5.91 4.52 N	24.88 -5.36 3.53 N	26.18 -5.15 4.25 N	26.82 -7.52 19.71 N	28.79 -4.21 0.00 N	28.41 -3.05 0.00 N	29.50 -2.63 0.00 N	28.98 -2.45 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.30 0.40 0.00 N	30.32 0.47 0.00 N	30.65 0.57 0.00 N	20.13 0.37 0.00 N	30.66 0.33 0.00 N	28.23 0.28 0.00 N	32.85 0.33 0.00 N	38.88 0.42 0.00 N	34.29 0.65 0.00 N	35.47 0.76 0.00 N	35.38 0.78 0.00 N	38.19 0.83 0.00 N	38.70 1.10 0.00 N	32.00 0.94 0.00 N	29.85 0.96 0.00 N	41.34 1.02 0.09 N	38.93 0.89 0.07 N	34.54 0.82 0.05 N	36.47 0.95 0.06 N	55.28 1.51 0.28 N	33.88 0.87 0.00 N	32.01 0.55 0.00 N	32.72 0.59 0.00 N	32.02 0.60 0.00 N
BOC_GAS_DRP 24189	33.09 0.19 0.00 N	30.12 0.27 0.00 N	30.44 0.36 0.00 N	19.99 0.23 0.00 N	30.43 0.10 0.00 N	28.00 0.05 0.00 N	32.55 0.03 0.00 N	38.55 0.09 0.00 N	34.03 0.38 0.00 N	35.21 0.50 0.00 N	35.12 0.53 0.00 N	37.92 0.56 0.00 N	38.40 0.80 0.00 N	31.76 0.70 0.00 N	29.63 0.74 0.00 N	41.03 0.70 0.08 N	38.64 0.59 0.07 N	34.29 0.57 0.05 N	36.24 0.69 0.03 N	55.14 1.08 0.00 N	33.62 0.62 0.00 N	31.79 0.33 0.00 N	32.49 0.36 0.00 N	31.81 0.39 0.00 N
BORALEX_4TH_BRANCH 23824	33.32 0.41 0.00 N	30.41 0.56 0.00 N	30.74 0.66 0.00 N	20.16 0.40 0.00 N	30.52 0.19 0.00 N	28.11 0.16 0.00 N	32.73 0.21 0.00 N	38.75 0.29 0.00 N	34.50 0.85 0.00 N	35.67 0.97 0.00 N	35.61 1.01 0.00 N	38.43 1.07 0.00 N	38.98 1.38 0.00 N	32.25 1.19 0.00 N	30.13 1.24 0.09 N	41.55 1.23 0.09 N	38.95 0.91 0.07 N	34.69 0.98 0.05 N	36.68 1.13 0.03 N	55.92 1.86 0.00 N	34.12 1.12 0.00 N	32.09 0.63 0.00 N	32.86 0.72 0.00 N	32.22 0.79 0.00 N
BOWLINE___1 23526	34.04 1.13 0.00 N	30.85 1.01 0.00 N	31.18 1.10 0.00 N	20.41 0.65 0.00 N	31.19 0.86 0.00 N	28.77 0.82 0.00 N	33.70 1.19 0.00 N	40.12 1.66 0.00 N	35.48 1.83 0.00 N	36.62 1.92 0.00 N	36.45 1.85 0.00 N	39.32 1.97 0.00 N	39.96 2.36 0.00 N	33.04 1.99 0.00 N	30.80 1.89 -0.03 N	42.57 2.25 0.09 N	40.21 2.12 0.02 N	35.66 1.91 0.02 N	37.61 2.11 0.08 N	57.01 3.31 0.35 N	35.00 2.00 0.00 N	32.99 1.53 0.00 N	33.70 1.57 0.00 N	32.85 1.42 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
BOWLINE___2 23595	34.04 1.13 0.00 N	30.85 1.01 0.00 N	31.18 1.10 0.00 N	20.41 0.65 0.00 N	31.19 0.86 0.00 N	28.77 0.82 0.00 N	33.70 1.19 0.00 N	40.12 1.66 0.00 N	35.48 1.83 0.00 N	36.62 1.92 0.00 N	36.45 1.85 0.00 N	39.31 1.96 0.00 N	39.96 2.36 0.00 N	33.04 1.99 0.00 N	30.80 1.89 -0.03 N	42.56 2.25 0.09 N	40.21 2.11 0.02 N	35.65 1.91 0.02 N	37.61 2.10 0.08 N	57.01 3.30 0.35 N	35.00 2.00 0.00 N	32.98 1.53 0.00 N	33.70 1.57 0.00 N	32.85 1.42 0.00 N	
BROOKHAVEN___DRP 24191	33.68 0.78 0.00 N	30.63 0.78 0.00 N	31.33 1.25 0.00 N	20.58 0.82 0.00 N	31.37 1.05 0.00 N	28.55 0.60 0.00 N	33.83 1.31 0.00 N	40.04 1.58 0.00 N	34.97 1.32 0.00 N	36.18 1.48 0.00 N	36.06 1.47 0.00 N	39.46 2.11 0.00 N	40.55 2.95 0.00 N	41.70 2.76 -7.88 N	42.91 2.63 -11.40 N	43.43 3.14 0.12 N	45.63 2.71 -4.81 N	35.68 2.11 0.19 N	107.28 2.65 -69.05 N	85.75 4.03 -27.66 N	45.02 2.41 -9.61 N	38.66 1.93 -5.27 N	34.72 2.07 -0.52 N	33.15 1.73 0.00 N	
BROOKLYN_NAVY_YARD 23515	34.22 1.32 0.00 N	31.01 1.16 0.00 N	31.34 1.27 0.00 N	20.51 0.75 0.00 N	31.33 1.00 0.00 N	28.87 0.92 0.00 N	33.94 1.42 0.00 N	40.43 1.98 0.00 N	35.79 2.14 0.00 N	37.00 2.29 0.00 N	36.79 2.19 0.00 N	39.72 2.37 0.00 N	40.41 2.81 0.00 N	33.46 2.40 0.00 N	32.18 2.33 -0.96 N	43.71 2.81 -0.50 N	43.14 2.64 -2.38 N	37.78 2.33 -1.68 N	64.40 2.53 -26.29 N	130.10 3.99 -72.05 N	35.39 2.39 0.00 N	33.33 1.87 0.00 N	34.03 1.91 0.00 N	33.11 1.68 0.00 N	
BROOKLYN___ARMY_DRP 323595	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N	
BROOME___LFGE 323600	32.78 -0.12 0.00 N	29.67 -0.17 0.00 N	29.91 -0.16 0.00 N	19.63 -0.14 0.00 N	30.22 -0.10 0.00 N	27.82 -0.13 0.00 N	32.41 -0.11 0.00 N	38.47 0.01 0.00 N	33.66 0.01 0.00 N	34.54 -0.17 0.00 N	34.44 -0.16 0.00 N	37.04 -0.31 0.00 N	37.46 -0.15 0.00 N	30.82 -0.23 0.00 N	28.71 -0.18 0.00 N	39.46 -0.36 0.59 N	37.37 -0.29 0.45 N	33.05 -0.36 0.35 N	34.85 -0.31 0.42 N	51.83 -0.30 1.93 N	32.81 -0.20 0.00 N	31.08 -0.38 0.00 N	31.85 -0.28 0.00 N	31.10 -0.32 0.00 N	
BURROWS___LYONSDAL 23803	32.48 -0.42 0.00 N	29.41 -0.44 0.00 N	29.60 -0.48 0.00 N	19.41 -0.35 0.00 N	29.89 -0.43 0.00 N	27.66 -0.29 0.00 N	32.34 -0.18 0.00 N	38.42 -0.04 0.00 N	33.63 -0.02 0.00 N	34.68 -0.03 0.00 N	34.67 0.07 0.00 N	37.40 0.04 0.00 N	37.68 0.08 0.00 N	31.12 0.06 0.00 N	28.87 -0.01 0.00 N	40.35 -0.06 0.00 N	37.98 -0.13 0.00 N	33.66 -0.11 0.00 N	35.53 -0.05 0.00 N	53.97 -0.08 0.00 N	32.89 -0.12 0.00 N	31.27 -0.19 0.00 N	31.90 -0.23 0.00 N	31.05 -0.38 0.00 N	
CAITHNESS_CC_1 323624	33.69 0.79 0.00 N	30.63 0.78 0.00 N	31.33 1.25 0.00 N	20.59 0.83 0.00 N	31.37 1.05 0.00 N	28.55 0.60 0.00 N	33.83 1.31 0.00 N	40.04 1.58 0.00 N	34.98 1.33 0.00 N	36.19 1.48 0.00 N	36.08 1.48 0.00 N	39.47 2.11 0.00 N	40.56 2.96 0.00 N	41.71 2.77 -7.88 N	42.91 2.63 -11.40 N	43.44 3.15 0.12 N	45.65 2.73 -4.81 N	35.71 2.14 0.19 N	107.30 2.67 -69.05 N	85.80 4.08 -27.66 N	45.06 2.44 -9.61 N	38.67 1.94 -5.27 N	34.72 2.08 -0.52 N	33.15 1.73 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	34.22 1.32 0.00 N	31.06 1.21 0.00 N	31.74 1.66 0.00 N	20.82 1.06 0.00 N	31.74 1.41 0.00 N	28.87 0.92 0.00 N	34.17 1.65 0.00 N	40.55 2.09 0.00 N	35.44 1.79 0.00 N	36.59 1.89 0.00 N	36.43 1.83 0.00 N	39.62 2.27 0.00 N	40.55 2.94 0.00 N	41.70 2.76 -7.88 N	42.91 2.63 -11.40 N	43.47 3.18 0.12 N	45.89 2.97 -4.81 N	35.96 2.39 0.19 N	107.51 2.88 -69.05 N	86.26 4.54 -27.66 N	45.45 2.84 -9.61 N	39.18 2.37 -5.35 N	35.15 2.50 -0.52 N	33.54 2.11 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	34.22 1.32 0.00 N	31.06 1.21 0.00 N	31.74 1.66 0.00 N	20.82 1.06 0.00 N	31.74 1.41 0.00 N	28.87 0.92 0.00 N	34.17 1.65 0.00 N	40.55 2.09 0.00 N	35.44 1.79 0.00 N	36.59 1.89 0.00 N	36.43 1.83 0.00 N	39.62 2.27 0.00 N	40.55 2.94 0.00 N	41.70 2.76 -7.88 N	42.91 2.63 -11.40 N	43.47 3.18 0.12 N	45.89 2.97 -4.81 N	35.96 2.39 0.19 N	107.51 2.88 -69.05 N	86.26 4.54 -27.66 N	45.45 2.84 -9.61 N	39.18 2.37 -5.35 N	35.15 2.50 -0.52 N	33.54 2.11 0.00 N	
CALPINE_BP_GT1 23823	34.22 1.32 0.00 N	31.06 1.21 0.00 N	31.74 1.66 0.00 N	20.82 1.06 0.00 N	31.74 1.41 0.00 N	28.87 0.92 0.00 N	34.17 1.65 0.00 N	40.55 2.09 0.00 N	35.44 1.79 0.00 N	36.59 1.89 0.00 N	36.43 1.83 0.00 N	39.62 2.27 0.00 N	40.55 2.94 0.00 N	41.70 2.76 -7.88 N	42.91 2.63 -11.40 N	43.47 3.18 0.12 N	45.89 2.97 -4.81 N	35.96 2.39 0.19 N	107.51 2.88 -69.05 N	86.26 4.54 -27.66 N	45.45 2.84 -9.61 N	39.18 2.37 -5.35 N	35.15 2.50 -0.52 N	33.54 2.11 0.00 N	
CALSPAN___DRP 24200	32.06 -0.84 0.00 N	28.92 -0.92 0.00 N	28.37 -1.71 0.00 N	18.59 -1.17 0.00 N	29.67 -0.66 0.00 N	27.16 -0.79 0.00 N	30.92 -1.60 0.00 N	36.30 -2.16 0.00 N	31.51 -2.14 0.00 N	31.78 -2.92 0.00 N	31.65 -2.95 0.00 N	33.56 -3.79 0.00 N	33.69 -3.92 0.00 N	27.50 -3.56 0.00 N	25.63 -3.26 0.00 N	29.35 -4.68 6.38 N	29.01 -4.25 4.85 N	26.02 -3.96 3.79 N	26.92 -4.10 4.56 N	27.23 -5.68 21.14 N	29.75 -3.25 0.00 N	28.68 -2.77 0.00 N	29.60 -2.53 0.00 N	29.10 -2.32 0.00 N	
CANDIGU_WT_PWR 323617	32.58 -0.32 0.00 N	29.38 -0.47 0.00 N	29.27 -0.81 0.00 N	19.18 -0.57 0.00 N	30.10 -0.22 0.00 N	27.55 -0.40 0.00 N	31.74 -0.78 0.00 N	37.57 -0.89 0.00 N	32.74 -0.91 0.00 N	33.42 -1.29 0.00 N	33.34 -1.25 0.00 N	35.41 -1.94 0.00 N	35.58 -2.02 0.00 N	29.02 -2.04 0.00 N	27.01 -1.88 0.00 N	37.67 -2.74 0.00 N	35.65 -2.47 0.00 N	31.44 -2.32 0.00 N	33.34 -2.32 -0.08 N	51.39 -3.07 -0.41 N	31.29 -1.71 0.00 N	29.86 -1.60 0.00 N	30.71 -1.42 0.00 N	30.05 -1.38 0.00 N	
CARR STREET_E_SYR 24060	32.75 -0.15 0.00 N	29.65 -0.20 0.00 N	29.77 -0.31 0.00 N	19.54 -0.22 0.00 N	30.13 -0.19 0.00 N	27.75 -0.20 0.00 N	32.32 -0.20 0.00 N	38.30 -0.16 0.00 N	33.54 -0.11 0.00 N	34.51 -0.19 0.00 N	34.42 -0.18 0.00 N	37.07 -0.29 0.00 N	37.38 -0.22 0.00 N	30.82 -0.23 0.00 N	28.69 -0.20 0.00 N	40.02 -0.39 0.00 N	37.74 -0.37 0.00 N	33.40 -0.37 0.00 N	35.22 -0.36 0.00 N	53.67 -0.39 0.00 N	32.63 -0.37 0.00 N	31.02 -0.44 0.00 N	31.82 -0.31 0.00 N	31.04 -0.38 0.00 N	
CARTHAGE___PAPER	32.18	29.08	29.21	19.16	29.59	27.45	32.21	38.36	33.51	34.53	34.62	37.28	37.57	31.02	28.64	40.02	37.63	33.42	35.28	53.75	32.75	31.16	31.75	30.78	

23857	-0.72 0.00 N	-0.77 0.00 N	-0.87 0.00 N	-0.60 0.00 N	-0.73 0.00 N	-0.50 0.00 N	-0.31 0.00 N	-0.10 0.00 N	-0.14 0.00 N	-0.17 0.00 N	0.02 0.00 N	-0.08 0.00 N	-0.03 0.00 N	-0.04 0.00 N	-0.25 0.00 N	-0.39 0.00 N	-0.48 0.00 N	-0.35 0.00 N	-0.30 0.00 N	-0.31 0.00 N	-0.25 0.00 N	-0.30 0.00 N	-0.38 0.00 N	-0.65 0.00 N
CE_DUNWOOD____DRP 24194	34.08 1.17 0.00 N	30.89 1.04 0.00 N	31.23 1.15 0.00 N	20.45 0.69 0.00 N	31.23 0.90 0.00 N	28.79 0.84 0.00 N	33.77 1.25 0.00 N	40.22 1.76 0.00 N	35.57 1.92 0.00 N	36.76 2.06 0.00 N	36.59 2.00 0.00 N	39.49 2.14 0.00 N	40.15 2.55 0.00 N	33.22 2.17 0.00 N	30.99 2.07 -0.04 N	42.81 2.49 0.09 N	40.45 2.33 -0.01 N	35.85 2.08 0.00 N	38.37 2.28 -0.51 N	58.85 3.53 -1.26 N	35.14 2.14 0.00 N	33.10 1.65 0.00 N	33.82 1.69 0.00 N	32.95 1.52 0.00 N
CE_MILLWOOD____DRP 24193	34.01 1.11 0.00 N	30.83 0.98 0.00 N	31.17 1.09 0.00 N	20.41 0.65 0.00 N	31.17 0.85 0.00 N	28.73 0.79 0.00 N	33.70 1.18 0.00 N	40.11 1.66 0.00 N	35.48 1.84 0.00 N	36.66 1.96 0.00 N	36.50 1.90 0.00 N	39.38 2.02 0.00 N	40.03 2.42 0.00 N	33.12 2.06 0.00 N	30.88 1.97 -0.03 N	42.66 2.34 0.09 N	40.31 2.20 0.00 N	35.73 1.98 0.01 N	37.68 2.17 0.08 N	57.09 3.39 0.35 N	35.04 2.04 0.00 N	33.02 1.56 0.00 N	33.73 1.60 0.00 N	32.87 1.44 0.00 N
CE_NYC2_DRP 24202	34.33 1.43 0.00 N	31.08 1.24 0.00 N	31.42 1.35 0.00 N	20.57 0.81 0.00 N	31.42 1.10 0.00 N	28.98 1.03 0.00 N	34.09 1.57 0.00 N	40.65 2.19 0.00 N	35.99 2.34 -0.01 N	37.19 2.49 -0.01 N	36.96 2.36 0.00 N	39.89 2.53 0.00 N	40.55 2.94 0.00 N	33.62 2.56 0.00 N	32.61 2.44 -1.29 N	44.05 2.94 -0.70 N	44.07 2.74 -3.23 N	38.50 2.45 -2.28 N	69.74 2.64 -31.52 N	144.44 3.96 -86.42 N	35.52 2.52 0.00 N	33.45 1.99 0.00 N	34.15 2.03 0.00 N	33.22 1.80 0.00 N
CE_NYC_DRP 24195	34.26 1.36 0.00 N	31.05 1.20 0.00 N	31.38 1.30 0.00 N	20.54 0.78 0.00 N	31.37 1.04 0.00 N	28.93 0.98 0.00 N	34.01 1.49 0.00 N	40.53 2.08 0.00 N	35.89 2.24 0.00 N	37.10 2.40 0.00 N	36.92 2.32 0.00 N	39.86 2.50 0.00 N	40.54 2.93 0.00 N	33.56 2.50 0.00 N	32.21 2.40 -0.91 N	43.81 2.93 -0.47 N	43.13 2.75 -2.27 N	37.82 2.44 -1.61 N	63.82 2.64 -25.60 N	128.37 4.16 -70.16 N	35.50 2.50 0.00 N	33.43 1.97 0.00 N	34.13 2.00 0.00 N	33.20 1.78 0.00 N
CHAFFEE____LFGE 323603	32.22 -0.69 0.00 N	29.07 -0.78 0.00 N	28.51 -1.57 0.00 N	18.67 -1.09 0.00 N	29.80 -0.53 0.00 N	27.31 -0.64 0.00 N	31.16 -1.36 0.00 N	36.69 -1.77 0.00 N	31.87 -1.78 0.00 N	32.16 -2.55 0.00 N	32.05 -2.55 0.00 N	33.97 -3.38 0.00 N	34.06 -3.55 0.00 N	27.78 -3.28 0.00 N	25.89 -3.00 0.00 N	29.70 -4.33 6.38 N	29.34 -3.92 4.85 N	26.30 -3.68 3.79 N	27.22 -3.80 4.56 N	27.77 -5.14 21.14 N	30.10 -2.90 0.00 N	28.97 -2.49 0.00 N	29.82 -2.31 0.00 N	29.28 -2.15 0.00 N
CHATEAUG_WT_PWR 323614	32.13 -0.76 0.00 N	29.01 -0.84 0.00 N	29.32 -0.76 0.00 N	19.28 -0.48 0.00 N	29.81 -0.52 0.00 N	27.53 -0.42 0.00 N	31.93 -0.59 0.00 N	37.83 -0.63 0.00 N	32.88 -0.76 0.00 N	33.43 -1.28 0.00 N	33.16 -1.44 0.00 N	35.94 -1.41 0.00 N	35.88 -1.73 0.00 N	29.81 -1.25 0.00 N	28.08 -0.81 0.00 N	39.91 -0.50 0.00 N	37.70 -0.41 0.00 N	33.58 -0.19 0.00 N	35.30 -0.28 0.00 N	53.24 -0.82 0.00 N	32.60 -0.40 0.00 N	31.34 -0.12 0.00 N	32.11 -0.02 0.00 N	31.55 0.12 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.03 -0.87 0.00 N	28.96 -0.89 0.00 N	29.26 -0.82 0.00 N	19.24 -0.52 0.00 N	29.74 -0.59 0.00 N	27.45 -0.50 0.00 N	31.84 -0.68 0.00 N	37.71 -0.76 0.00 N	32.79 -0.86 0.00 N	33.40 -1.31 0.00 N	33.13 -1.47 0.00 N	35.90 -1.46 0.00 N	35.82 -1.79 0.00 N	29.76 -1.30 0.00 N	27.99 -0.90 0.00 N	39.67 -0.74 0.00 N	37.47 -0.64 0.00 N	33.35 -0.41 0.00 N	35.04 -0.54 0.00 N	52.90 -1.16 0.00 N	32.46 -0.54 0.00 N	31.23 -0.23 0.00 N	31.95 -0.18 0.00 N	31.36 -0.06 0.00 N
CHAUTAUQUA____LFGE 323629	31.68 -1.22 0.00 N	28.72 -1.13 0.00 N	28.53 -1.55 0.00 N	18.68 -1.08 0.00 N	29.49 -0.84 0.00 N	26.95 -1.00 0.00 N	30.73 -1.80 0.00 N	36.09 -2.37 0.00 N	31.33 -2.32 0.00 N	31.70 -3.01 0.00 N	31.63 -2.96 0.00 N	33.59 -3.76 0.00 N	33.90 -3.70 0.00 N	27.64 -3.42 0.00 N	25.76 -3.13 0.00 N	30.34 -4.43 5.65 N	29.77 -4.05 4.29 N	26.49 -3.93 3.35 N	27.49 -4.05 4.03 N	29.68 -5.67 18.70 N	29.79 -3.21 0.00 N	28.59 -2.87 0.00 N	29.51 -2.62 0.00 N	28.93 -2.50 0.00 N
CH_MIDHUDSON____DRP 24192	34.21 1.31 0.00 N	31.03 1.18 0.00 N	31.34 1.26 0.00 N	20.54 0.78 0.00 N	31.34 1.01 0.00 N	28.94 1.00 0.00 N	33.95 1.44 0.00 N	40.37 1.91 0.00 N	35.67 2.02 0.00 N	36.85 2.15 0.00 N	36.60 2.00 0.00 N	39.46 2.11 0.00 N	40.07 2.47 0.00 N	33.14 2.08 0.00 N	30.88 1.99 0.00 N	42.70 2.39 0.10 N	40.25 2.22 0.08 N	35.70 1.99 0.06 N	37.71 2.21 0.07 N	57.21 3.48 0.33 N	35.08 2.08 0.00 N	33.07 1.61 0.00 N	33.83 1.70 0.00 N	33.06 1.63 0.00 N
CH_MISC_IPPS 23765	34.30 1.40 0.00 N	31.09 1.24 0.00 N	31.40 1.32 0.00 N	20.57 0.81 0.00 N	31.41 1.08 0.00 N	29.00 1.05 0.00 N	34.03 1.51 0.00 N	40.41 1.95 0.00 N	35.66 2.01 0.00 N	36.83 2.13 0.00 N	36.46 1.87 0.00 N	39.30 1.95 0.00 N	39.93 2.32 0.00 N	33.02 1.96 0.00 N	30.75 1.86 0.00 N	42.52 2.22 0.10 N	40.10 2.06 0.08 N	35.56 1.85 0.06 N	37.57 2.06 0.07 N	56.95 3.24 0.34 N	34.93 1.93 0.00 N	32.93 1.47 0.00 N	33.80 1.67 0.00 N	33.14 1.71 0.00 N
CH_RES_BVR_FALLS 23983	32.38 -0.53 0.00 N	29.43 -0.42 0.00 N	29.69 -0.39 0.00 N	19.52 -0.25 0.00 N	29.98 -0.35 0.00 N	27.67 -0.28 0.00 N	32.13 -0.39 0.00 N	37.93 -0.53 0.00 N	33.02 -0.63 0.00 N	33.99 -0.72 0.00 N	33.95 -0.65 0.00 N	36.77 -0.59 0.00 N	36.90 -0.70 0.00 N	30.51 -0.55 0.00 N	28.43 -0.45 0.00 N	39.91 -0.50 0.00 N	37.66 -0.46 0.00 N	33.26 -0.51 0.00 N	34.99 -0.59 0.00 N	52.93 -1.12 0.00 N	32.32 -0.68 0.00 N	30.91 -0.55 0.00 N	31.75 -0.38 0.00 N	31.27 -0.16 0.00 N
CH_RES_NIAGARA 23895	32.09 -0.81 0.00 N	28.97 -0.88 0.00 N	28.23 -1.84 0.00 N	18.52 -1.24 0.00 N	29.72 -0.60 0.00 N	27.21 -0.74 0.00 N	30.90 -1.62 0.00 N	36.17 -2.29 0.00 N	31.31 -2.34 0.00 N	31.47 -3.23 0.00 N	31.31 -3.29 0.00 N	33.21 -4.15 0.00 N	33.29 -4.32 0.00 N	27.18 -3.88 0.00 N	25.35 -3.54 0.00 N	28.58 -5.09 6.74 N	28.35 -4.65 5.12 N	25.47 -4.30 4.00 N	26.29 -4.48 4.82 N	25.51 -6.20 22.34 N	29.43 -3.57 0.00 N	28.46 -3.00 0.00 N	29.38 -2.75 0.00 N	28.95 -2.47 0.00 N
CH_RES_SYRACUSE 23985	32.86 -0.04 0.00 N	29.74 -0.10 0.00 N	29.87 -0.21 0.00 N	19.61 -0.15 0.00 N	30.26 -0.07 0.00 N	27.87 -0.07 0.00 N	32.48 -0.04 0.00 N	38.49 0.04 0.00 N	33.69 0.04 0.00 N	34.65 -0.05 0.00 N	34.55 -0.05 0.00 N	37.19 -0.16 0.00 N	37.52 -0.09 0.00 N	30.93 -0.12 0.00 N	28.79 -0.10 0.00 N	40.26 -0.26 -0.11 N	37.95 -0.24 -0.08 N	33.58 -0.25 -0.07 N	35.45 -0.21 -0.08 N	54.29 -0.13 -0.37 N	32.77 -0.23 0.00 N	31.15 -0.31 0.00 N	31.89 -0.24 0.00 N	31.13 -0.30 0.00 N



CLINTON_WT_PWR 323605	32.13 -0.76 0.00 N	29.01 -0.84 0.00 N	29.32 -0.76 0.00 N	19.28 -0.48 0.00 N	29.81 -0.52 0.00 N	27.53 -0.42 0.00 N	31.93 -0.59 0.00 N	37.83 -0.63 0.00 N	32.88 -0.76 0.00 N	33.43 -1.28 0.00 N	33.16 -1.44 0.00 N	35.94 -1.41 0.00 N	35.88 -1.73 0.00 N	29.81 -1.25 0.00 N	28.08 -0.81 0.00 N	39.91 -0.50 0.00 N	37.70 -0.41 0.00 N	33.58 -0.19 0.00 N	35.30 -0.28 0.00 N	53.24 -0.82 0.00 N	32.60 -0.40 0.00 N	31.34 -0.12 0.00 N	32.11 -0.02 0.00 N	31.55 0.12 0.00 N
CLINTON___LFGE 323618	32.41 -0.49 0.00 N	29.28 -0.57 0.00 N	29.57 -0.51 0.00 N	19.45 -0.31 0.00 N	30.07 -0.25 0.00 N	27.78 -0.17 0.00 N	32.28 -0.24 0.00 N	38.21 -0.25 0.00 N	33.24 -0.41 0.00 N	33.76 -0.95 0.00 N	33.42 -1.18 0.00 N	36.15 -1.21 0.00 N	36.13 -1.47 0.00 N	30.02 -1.04 0.00 N	28.24 -0.65 0.00 N	40.04 -0.37 0.00 N	37.79 -0.32 0.00 N	33.72 -0.05 0.00 N	35.53 -0.05 0.00 N	53.58 -0.47 0.00 N	32.82 -0.19 0.00 N	31.50 0.04 0.00 N	32.30 0.17 0.00 N	31.82 0.40 0.00 N
COLONIE_LFGE___ 323577	33.07 0.17 0.00 N	30.18 0.33 0.00 N	30.52 0.44 0.00 N	20.03 0.26 0.00 N	30.36 0.03 0.00 N	28.00 0.05 0.00 N	32.56 0.05 0.00 N	38.63 0.17 0.00 N	34.31 0.66 0.00 N	35.46 0.76 0.00 N	35.41 0.81 0.00 N	38.25 0.90 0.00 N	38.71 1.11 0.00 N	32.01 0.95 0.00 N	29.92 1.03 0.00 N	41.25 0.92 0.09 N	38.76 0.71 0.07 N	34.51 0.80 0.05 N	36.47 0.92 0.03 N	55.59 1.53 0.00 N	33.92 0.92 0.00 N	31.91 0.45 0.00 N	32.58 0.45 0.00 N	31.96 0.54 0.00 N
CORNELL___ 23752	33.02 0.11 0.00 N	29.87 0.02 0.00 N	29.99 -0.09 0.00 N	19.67 -0.09 0.00 N	30.40 0.07 0.00 N	28.01 0.06 0.00 N	32.60 0.08 0.00 N	38.51 0.05 0.00 N	33.78 0.13 0.00 N	34.71 0.00 0.00 N	34.58 -0.02 0.00 N	37.18 -0.17 0.00 N	37.52 -0.08 0.00 N	31.08 0.02 0.00 N	29.00 0.11 0.00 N	40.02 -0.24 0.15 N	37.77 -0.22 0.11 N	33.48 -0.19 0.09 N	35.42 -0.06 0.10 N	53.44 -0.15 0.46 N	32.97 -0.04 0.00 N	31.33 -0.13 0.00 N	32.02 -0.11 0.00 N	31.19 -0.24 0.00 N
COXSACKIE___GT 23611	34.24 1.34 0.00 N	31.04 1.19 0.00 N	31.32 1.25 0.00 N	20.53 0.77 0.00 N	31.31 0.98 0.00 N	28.89 0.94 0.00 N	33.91 1.39 0.00 N	40.45 1.99 0.00 N	35.80 2.15 0.00 N	37.04 2.34 0.00 N	36.86 2.26 0.00 N	39.75 2.40 0.00 N	40.35 2.75 0.00 N	33.34 2.28 0.00 N	31.09 2.21 0.00 N	43.00 2.68 0.09 N	40.50 2.46 0.07 N	35.90 2.19 0.06 N	37.43 2.95 0.06 N	57.65 3.90 0.30 N	35.36 2.36 0.00 N	33.33 1.87 0.00 N	33.99 1.86 0.00 N	33.14 1.72 0.00 N
CRESCENT___HYD 24018	33.07 0.17 0.00 N	30.18 0.33 0.00 N	30.52 0.44 0.00 N	20.03 0.26 0.00 N	30.36 0.03 0.00 N	28.00 0.05 0.00 N	32.56 0.05 0.00 N	38.63 0.17 0.00 N	34.31 0.66 0.00 N	35.46 0.76 0.00 N	35.41 0.81 0.00 N	38.25 0.90 0.00 N	38.71 1.11 0.00 N	32.01 0.95 0.00 N	29.92 1.03 0.00 N	41.25 0.92 0.09 N	38.76 0.71 0.07 N	34.51 0.80 0.05 N	36.47 0.92 0.03 N	55.59 1.53 0.00 N	33.92 0.92 0.00 N	31.91 0.45 0.00 N	32.58 0.45 0.00 N	31.96 0.54 0.00 N
CRUCIBLE_METL_DRP 24180	32.86 -0.04 0.00 N	29.74 -0.10 0.00 N	29.87 -0.21 0.00 N	19.61 -0.15 0.00 N	30.26 -0.07 0.00 N	27.87 -0.07 0.00 N	32.48 -0.04 0.00 N	38.49 0.04 0.00 N	33.69 0.04 0.00 N	34.65 -0.05 0.00 N	34.55 -0.05 0.00 N	37.19 -0.16 0.00 N	37.52 -0.09 0.00 N	30.93 -0.12 0.00 N	28.79 -0.10 0.00 N	40.26 -0.26 -0.11 N	37.95 -0.24 -0.08 N	33.58 -0.25 -0.07 N	35.45 -0.21 -0.08 N	54.29 -0.13 -0.37 N	32.77 -0.23 0.00 N	31.15 -0.31 0.00 N	31.89 -0.24 0.00 N	31.13 -0.30 0.00 N
DANC___LFGE 323619	32.24 -0.67 0.00 N	29.10 -0.74 0.00 N	29.21 -0.87 0.00 N	19.17 -0.60 0.00 N	29.60 -0.73 0.00 N	27.47 -0.48 0.00 N	32.29 -0.22 0.00 N	38.49 0.04 0.00 N	33.64 -0.01 0.00 N	34.66 -0.04 0.00 N	34.77 0.17 0.00 N	37.43 0.08 0.00 N	37.75 0.15 0.00 N	31.15 0.09 0.00 N	28.73 -0.16 0.00 N	40.11 -0.30 0.00 N	37.70 -0.41 0.00 N	33.48 -0.29 0.00 N	35.38 -0.19 0.00 N	53.92 -0.13 0.00 N	32.85 -0.15 0.00 N	31.22 -0.24 0.00 N	31.78 -0.35 0.00 N	30.78 -0.65 0.00 N
DANSKAMMER___1 23586	34.30 1.40 0.00 N	31.09 1.24 0.00 N	31.40 1.32 0.00 N	20.57 0.81 0.00 N	31.41 1.08 0.00 N	29.00 1.05 0.00 N	34.03 1.51 0.00 N	40.41 1.95 0.00 N	35.66 2.01 0.00 N	36.83 2.13 0.00 N	36.46 1.87 0.00 N	39.30 1.95 0.00 N	39.93 2.32 0.00 N	33.02 1.96 0.00 N	30.75 1.86 0.00 N	42.52 2.22 0.10 N	40.10 2.06 0.08 N	35.56 1.85 0.06 N	37.57 2.06 0.07 N	56.95 3.24 0.34 N	34.93 1.93 0.00 N	32.93 1.47 0.00 N	33.80 1.67 0.00 N	33.14 1.71 0.00 N
DANSKAMMER___2 23589	34.30 1.40 0.00 N	31.09 1.24 0.00 N	31.40 1.32 0.00 N	20.57 0.81 0.00 N	31.41 1.08 0.00 N	29.00 1.05 0.00 N	34.03 1.51 0.00 N	40.41 1.95 0.00 N	35.66 2.01 0.00 N	36.83 2.13 0.00 N	36.46 1.87 0.00 N	39.30 1.95 0.00 N	39.93 2.32 0.00 N	33.02 1.96 0.00 N	30.75 1.86 0.00 N	42.52 2.22 0.10 N	40.10 2.06 0.08 N	35.56 1.85 0.06 N	37.57 2.06 0.07 N	56.95 3.24 0.34 N	34.93 1.93 0.00 N	32.93 1.47 0.00 N	33.80 1.67 0.00 N	33.14 1.71 0.00 N
DANSKAMMER___3 23590	34.30 1.40 0.00 N	31.09 1.24 0.00 N	31.40 1.32 0.00 N	20.57 0.81 0.00 N	31.41 1.08 0.00 N	29.00 1.05 0.00 N	34.03 1.51 0.00 N	40.41 1.95 0.00 N	35.66 2.01 0.00 N	36.83 2.13 0.00 N	36.46 1.87 0.00 N	39.30 1.95 0.00 N	39.93 2.32 0.00 N	33.02 1.96 0.00 N	30.75 1.86 0.00 N	42.52 2.22 0.10 N	40.10 2.06 0.08 N	35.56 1.85 0.06 N	37.57 2.06 0.07 N	56.95 3.24 0.34 N	34.93 1.93 0.00 N	32.93 1.47 0.00 N	33.80 1.67 0.00 N	33.14 1.71 0.00 N
DANSKAMMER___4 23591	34.30 1.40 0.00 N	31.09 1.24 0.00 N	31.40 1.32 0.00 N	20.57 0.81 0.00 N	31.41 1.08 0.00 N	29.00 1.05 0.00 N	34.03 1.51 0.00 N	40.41 1.95 0.00 N	35.66 2.01 0.00 N	36.83 2.13 0.00 N	36.46 1.87 0.00 N	39.30 1.95 0.00 N	39.93 2.32 0.00 N	33.02 1.96 0.00 N	30.75 1.86 0.00 N	42.52 2.22 0.10 N	40.10 2.06 0.08 N	35.56 1.85 0.06 N	37.57 2.06 0.07 N	56.95 3.24 0.34 N	34.93 1.93 0.00 N	32.93 1.47 0.00 N	33.80 1.67 0.00 N	33.14 1.71 0.00 N
DANSKAMMER___DIESEL 23592	34.30 1.40 0.00 N	31.09 1.24 0.00 N	31.40 1.32 0.00 N	20.57 0.81 0.00 N	31.41 1.08 0.00 N	29.00 1.05 0.00 N	34.03 1.51 0.00 N	40.41 1.95 0.00 N	35.66 2.01 0.00 N	36.83 2.13 0.00 N	36.46 1.87 0.00 N	39.30 1.95 0.00 N	39.93 2.32 0.00 N	33.02 1.96 0.00 N	30.75 1.86 0.00 N	42.52 2.22 0.10 N	40.10 2.06 0.08 N	35.56 1.85 0.06 N	37.57 2.06 0.07 N	56.95 3.24 0.34 N	34.93 1.93 0.00 N	32.93 1.47 0.00 N	33.80 1.67 0.00 N	33.14 1.71 0.00 N
DASHVILLE___HYD 23610	33.49 0.58 0.00 N	30.33 0.48 0.00 N	30.59 0.51 0.00 N	20.04 0.27 0.00 N	30.59 0.26 0.00 N	28.20 0.25 0.00 N	33.04 0.52 0.00 N	39.39 0.93 0.00 N	34.89 1.24 0.00 N	36.04 1.34 0.00 N	35.80 1.20 0.00 N	38.64 1.28 0.00 N	39.24 1.64 0.00 N	32.46 1.40 0.00 N	30.25 1.37 0.00 N	41.80 1.50 0.11 N	39.41 1.38 0.08 N	34.98 1.27 0.06 N	36.95 1.44 0.07 N	56.00 2.29 0.34 N	34.39 1.38 0.00 N	32.41 0.95 0.00 N	33.17 1.04 0.00 N	32.41 0.98 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
DELAWARE___LFGE 323621	33.32 0.42 0.00 N	30.19 0.34 0.00 N	30.51 0.43 0.00 N	20.02 0.26 0.00 N	30.67 0.34 0.00 N	28.30 0.35 0.00 N	33.09 0.57 0.00 N	39.27 0.81 0.00 N	34.47 0.82 0.00 N	35.52 0.81 0.00 N	35.40 0.80 0.00 N	38.13 0.78 0.00 N	38.53 0.93 0.00 N	31.80 0.74 0.00 N	29.59 0.70 0.00 N	40.92 0.80 0.30 N	38.65 0.76 0.23 N	34.24 0.64 0.18 N	36.14 0.77 0.21 N	54.39 1.30 0.97 N	33.76 0.76 0.00 N	31.99 0.53 0.00 N	32.76 0.63 0.00 N	31.95 0.53 0.00 N	
DOGLEVILLE___HYD 23807	34.06 1.16 0.00 N	30.98 1.13 0.00 N	31.29 1.21 0.00 N	20.55 0.79 0.00 N	31.33 1.00 0.00 N	28.82 0.87 0.00 N	33.72 1.20 0.00 N	40.09 1.64 0.00 N	35.45 1.80 0.00 N	36.68 1.98 0.00 N	36.55 1.96 0.00 N	39.41 2.06 0.00 N	39.93 2.33 0.00 N	33.00 1.94 0.00 N	30.85 1.97 0.00 N	42.79 2.38 0.00 N	40.18 2.06 0.00 N	35.64 1.87 0.00 N	37.82 2.24 0.00 N	57.54 3.48 0.00 N	35.06 2.06 0.00 N	32.94 1.48 0.00 N	33.52 1.39 0.00 N	32.78 1.35 0.00 N	
DUNKIRK___1 23563	31.45 -1.46 0.00 N	28.51 -1.34 0.00 N	28.31 -1.77 0.00 N	18.55 -1.22 0.00 N	29.28 -1.05 0.00 N	26.75 -1.20 0.00 N	30.46 -2.06 0.00 N	35.75 -2.71 0.00 N	31.02 -2.63 0.00 N	31.38 -3.32 0.00 N	31.30 -3.30 0.00 N	33.24 -4.11 0.00 N	33.56 -4.04 0.00 N	27.38 -3.68 0.00 N	25.51 -3.38 0.00 N	29.91 -4.77 5.72 N	29.40 -4.36 4.35 N	26.19 -4.18 3.40 N	27.16 -4.34 4.09 N	28.96 -6.14 18.96 N	29.51 -3.49 0.00 N	28.31 -3.15 0.00 N	29.26 -2.87 0.00 N	28.70 -2.73 0.00 N	
DUNKIRK___2 23564	31.45 -1.46 0.00 N	28.51 -1.34 0.00 N	28.31 -1.77 0.00 N	18.55 -1.22 0.00 N	29.28 -1.05 0.00 N	26.75 -1.20 0.00 N	30.46 -2.06 0.00 N	35.75 -2.71 0.00 N	31.02 -2.63 0.00 N	31.38 -3.32 0.00 N	31.30 -3.30 0.00 N	33.24 -4.11 0.00 N	33.56 -4.04 0.00 N	27.38 -3.68 0.00 N	25.51 -3.38 0.00 N	29.91 -4.77 5.72 N	29.40 -4.36 4.35 N	26.19 -4.18 3.40 N	27.16 -4.34 4.09 N	28.96 -6.14 18.96 N	29.51 -3.49 0.00 N	28.31 -3.15 0.00 N	29.26 -2.87 0.00 N	28.70 -2.73 0.00 N	
DUNKIRK___3 23565	31.58 -1.32 0.00 N	28.57 -1.27 0.00 N	28.35 -1.72 0.00 N	18.58 -1.18 0.00 N	29.34 -0.98 0.00 N	26.82 -1.13 0.00 N	30.57 -1.95 0.00 N	35.91 -2.55 0.00 N	31.14 -2.50 0.00 N	31.49 -3.22 0.00 N	31.39 -3.21 0.00 N	33.36 -3.99 0.00 N	33.68 -3.93 0.00 N	27.47 -3.58 0.00 N	25.61 -3.28 0.00 N	30.02 -4.63 5.75 N	29.53 -4.22 4.37 N	26.32 -4.03 3.42 N	27.29 -4.18 4.11 N	29.08 -5.90 19.07 N	29.64 -3.37 0.00 N	28.43 -3.03 0.00 N	29.36 -2.77 0.00 N	28.83 -2.59 0.00 N	
DUNKIRK___4 23566	31.58 -1.32 0.00 N	28.57 -1.27 0.00 N	28.35 -1.72 0.00 N	18.58 -1.18 0.00 N	29.34 -0.98 0.00 N	26.82 -1.13 0.00 N	30.57 -1.95 0.00 N	35.91 -2.55 0.00 N	31.14 -2.50 0.00 N	31.49 -3.22 0.00 N	31.39 -3.21 0.00 N	33.36 -3.99 0.00 N	33.68 -3.93 0.00 N	27.47 -3.58 0.00 N	25.61 -3.28 0.00 N	30.02 -4.63 5.75 N	29.53 -4.22 4.37 N	26.32 -4.03 3.42 N	27.29 -4.18 4.11 N	29.08 -5.90 19.07 N	29.64 -3.37 0.00 N	28.43 -3.03 0.00 N	29.36 -2.77 0.00 N	28.83 -2.59 0.00 N	
EAST HAMPTON___GT 23717	35.14 2.24 0.00 N	31.93 2.09 0.00 N	32.66 2.58 0.00 N	21.48 1.72 0.00 N	32.81 2.49 0.00 N	29.98 2.03 0.00 N	35.63 3.12 0.00 N	42.23 3.77 0.00 N	36.98 3.33 0.00 N	38.31 3.61 0.00 N	38.27 3.67 0.00 N	41.84 4.48 0.00 N	42.98 5.37 0.00 N	43.68 4.74 -7.88 N	44.74 4.45 -11.40 N	45.95 5.66 0.12 N	47.99 5.06 -4.81 N	37.77 4.20 0.19 N	109.69 5.06 -69.05 N	89.62 7.90 -27.66 N	47.31 4.70 -9.61 N	40.76 4.03 -5.27 N	36.67 4.01 -0.52 N	34.88 3.46 0.00 N	
EAST RIVER___6 23660	34.25 1.35 0.00 N	31.02 1.17 0.00 N	31.34 1.27 0.00 N	20.52 0.76 0.00 N	31.33 1.01 0.00 N	28.91 0.96 0.00 N	34.01 1.49 0.00 N	40.53 2.07 0.00 N	35.89 2.24 0.00 N	37.11 2.40 0.00 N	36.93 2.34 0.00 N	39.87 2.52 0.00 N	40.55 2.95 0.00 N	33.58 2.52 0.00 N	32.27 2.42 -0.96 N	43.87 2.96 -0.50 N	43.28 2.78 -2.40 N	37.92 2.46 -1.69 N	64.59 2.66 -26.35 N	130.44 4.16 -72.22 N	35.51 2.51 0.00 N	33.43 1.97 0.00 N	34.12 2.00 0.00 N	33.19 1.77 0.00 N	
EAST RIVER___7 23524	34.25 1.35 0.00 N	31.02 1.17 0.00 N	31.34 1.27 0.00 N	20.52 0.76 0.00 N	31.33 1.01 0.00 N	28.91 0.96 0.00 N	34.01 1.49 0.00 N	40.53 2.07 0.00 N	35.89 2.24 0.00 N	37.11 2.40 0.00 N	36.93 2.34 0.00 N	39.87 2.52 0.00 N	40.55 2.95 0.00 N	33.58 2.52 0.00 N	32.27 2.42 -0.96 N	43.87 2.96 -0.50 N	43.28 2.78 -2.40 N	37.92 2.46 -1.69 N	64.59 2.66 -26.35 N	130.44 4.16 -72.22 N	35.51 2.51 0.00 N	33.43 1.97 0.00 N	34.12 2.00 0.00 N	33.19 1.77 0.00 N	
EAST_HAMPTON___DIESEL 23722	35.14 2.24 0.00 N	31.93 2.09 0.00 N	32.66 2.58 0.00 N	21.48 1.72 0.00 N	32.81 2.49 0.00 N	29.98 2.03 0.00 N	35.63 3.12 0.00 N	42.23 3.77 0.00 N	36.98 3.33 0.00 N	38.31 3.61 0.00 N	38.27 3.67 0.00 N	41.84 4.48 0.00 N	42.98 5.37 0.00 N	43.68 4.74 -7.88 N	44.74 4.45 -11.40 N	45.95 5.66 0.12 N	47.99 5.06 -4.81 N	37.77 4.20 0.19 N	109.69 5.06 -69.05 N	89.62 7.90 -27.66 N	47.31 4.70 -9.61 N	40.76 4.03 -5.27 N	36.67 4.01 -0.52 N	34.88 3.46 0.00 N	
EAST_RIVER___1 323558	34.26 1.36 0.00 N	31.05 1.20 0.00 N	31.38 1.30 0.00 N	20.54 0.78 0.00 N	31.37 1.04 0.00 N	28.93 0.98 0.00 N	34.01 1.49 0.00 N	40.53 2.08 0.00 N	35.89 2.24 0.00 N	37.10 2.40 0.00 N	36.92 2.32 0.00 N	39.86 2.50 0.00 N	40.54 2.93 0.00 N	33.56 2.50 0.00 N	32.21 2.40 -0.91 N	43.81 2.93 -0.47 N	43.13 2.75 -2.27 N	37.82 2.44 -1.61 N	63.82 2.64 -25.60 N	128.37 4.16 -70.16 N	35.50 2.50 0.00 N	33.43 1.97 0.00 N	34.13 2.00 0.00 N	33.20 1.78 0.00 N	
EAST_RIVER___2 323559	34.25 1.35 0.00 N	31.02 1.17 0.00 N	31.34 1.27 0.00 N	20.52 0.76 0.00 N	31.33 1.01 0.00 N	28.91 0.96 0.00 N	34.01 1.49 0.00 N	40.53 2.07 0.00 N	35.89 2.24 0.00 N	37.11 2.40 0.00 N	36.93 2.34 0.00 N	39.87 2.52 0.00 N	40.55 2.95 0.00 N	33.58 2.52 0.00 N	32.27 2.42 -0.96 N	43.87 2.96 -0.50 N	43.28 2.78 -2.40 N	37.92 2.46 -1.69 N	64.59 2.66 -26.35 N	130.44 4.16 -72.22 N	35.51 2.51 0.00 N	33.43 1.97 0.00 N	34.12 2.00 0.00 N	33.19 1.77 0.00 N	
EAST___DELAWARE_HYD 23607	33.71 0.81 0.00 N	30.47 0.62 0.00 N	30.69 0.61 0.00 N	20.08 0.32 0.00 N	30.68 0.36 0.00 N	28.32 0.37 0.00 N	33.30 0.78 0.00 N	39.82 1.36 0.00 N	35.24 1.59 0.00 N	34.95 0.24 0.00 N	33.97 -0.63 0.00 N	36.56 -0.79 0.00 N	37.22 -0.38 0.00 N	30.80 -0.26 0.00 N	28.73 -0.15 0.00 N	39.76 -0.54 0.11 N	37.46 -0.56 0.09 N	33.19 -0.51 0.07 N	35.06 -0.44 0.08 N	53.11 -0.57 0.37 N	32.55 -0.45 0.00 N	30.73 -0.73 0.00 N	31.43 -0.70 0.00 N	30.56 -0.87 0.00 N	
ELEC_TRO_TEK	33.85	30.75	31.38	20.60	31.39	28.57	33.70	40.00	35.15	36.34	36.24	39.45	40.35	41.50	42.73	43.24	45.71	35.79	107.26	85.85	45.14	38.80	34.70	33.11	

24086	0.95 0.00 N	0.91 0.00 N	1.31 0.00 N	0.84 0.00 N	1.07 0.00 N	0.62 0.00 N	1.18 0.00 N	1.54 0.00 N	1.50 0.00 N	1.63 0.00 N	1.64 0.00 N	2.10 0.00 N	2.74 0.00 N	2.56 -7.88 N	2.45 -11.40 N	2.94 0.12 N	2.79 -4.81 N	2.22 0.19 N	2.63 -69.05 N	4.13 -27.66 N	2.53 -9.61 N	1.97 -5.37 N	2.05 -0.52 N	1.68 0.00 N
ELLENBURG_WT_PWR 323604	32.13 -0.76 0.00 N	29.01 -0.84 0.00 N	29.32 -0.76 0.00 N	19.28 -0.48 0.00 N	29.81 -0.52 0.00 N	27.53 -0.42 0.00 N	31.93 -0.59 0.00 N	37.83 -0.63 0.00 N	32.88 -0.76 0.00 N	33.43 -1.28 0.00 N	33.16 -1.44 0.00 N	35.94 -1.41 0.00 N	35.88 -1.73 0.00 N	29.81 -1.25 0.00 N	28.08 -0.81 0.00 N	39.91 -0.50 0.00 N	37.70 -0.41 0.00 N	33.58 -0.19 0.00 N	35.30 -0.28 0.00 N	53.24 -0.82 0.00 N	32.60 -0.40 0.00 N	31.34 -0.12 0.00 N	32.11 -0.02 0.00 N	31.55 0.12 0.00 N
EMPIRE_CC_1 323656	32.87 -0.03 0.00 N	30.00 0.15 0.00 N	30.30 0.22 0.00 N	19.95 0.19 0.00 N	30.25 -0.08 0.00 N	27.83 -0.12 0.00 N	32.37 -0.15 0.00 N	38.30 -0.16 0.00 N	33.91 0.26 0.00 N	35.07 0.37 0.00 N	34.99 0.39 0.00 N	37.77 0.42 0.00 N	38.27 0.66 0.00 N	31.69 0.63 0.00 N	29.66 0.77 0.00 N	40.85 0.53 0.09 N	38.41 0.37 0.07 N	34.13 0.42 0.05 N	36.06 0.54 0.06 N	54.65 0.88 0.28 N	33.51 0.50 0.00 N	31.63 0.17 0.00 N	32.32 0.19 0.00 N	31.67 0.25 0.00 N
EMPIRE_CC_2 323658	32.87 -0.03 0.00 N	30.00 0.15 0.00 N	30.30 0.22 0.00 N	19.95 0.19 0.00 N	30.25 -0.08 0.00 N	27.83 -0.12 0.00 N	32.37 -0.15 0.00 N	38.30 -0.16 0.00 N	33.91 0.26 0.00 N	35.07 0.37 0.00 N	34.99 0.39 0.00 N	37.77 0.42 0.00 N	38.27 0.66 0.00 N	31.69 0.63 0.00 N	29.66 0.77 0.00 N	40.85 0.53 0.09 N	38.41 0.37 0.07 N	34.13 0.42 0.05 N	36.06 0.54 0.06 N	54.65 0.88 0.28 N	33.51 0.50 0.00 N	31.63 0.17 0.00 N	32.32 0.19 0.00 N	31.67 0.25 0.00 N
E_CANADA_CAP_HY 24051	33.08 0.17 0.00 N	29.74 -0.11 0.00 N	29.91 -0.17 0.00 N	19.64 -0.12 0.00 N	30.32 -0.01 0.00 N	28.14 0.19 0.00 N	32.95 0.43 0.00 N	39.18 0.72 0.00 N	34.07 0.42 0.00 N	35.02 0.32 0.00 N	35.09 0.49 0.00 N	37.91 0.55 0.00 N	37.98 0.37 0.00 N	31.31 0.25 0.00 N	29.00 0.11 0.00 N	40.58 0.30 0.13 N	38.40 0.39 0.10 N	33.90 0.21 0.08 N	35.66 0.17 0.09 N	53.82 0.18 0.42 N	33.08 0.08 0.00 N	31.68 0.22 0.00 N	32.55 0.42 0.00 N	31.66 0.23 0.00 N
E_CANADA_MHWK_HY 24050	34.06 1.16 0.00 N	30.98 1.13 0.00 N	31.29 1.21 0.00 N	20.55 0.79 0.00 N	31.33 1.00 0.00 N	28.82 0.87 0.00 N	33.72 1.20 0.00 N	40.09 1.64 0.00 N	35.45 1.80 0.00 N	36.68 1.98 0.00 N	36.55 1.96 0.00 N	39.41 2.06 0.00 N	39.93 2.33 0.00 N	33.00 1.94 0.00 N	30.85 1.97 0.00 N	42.79 2.38 0.00 N	40.18 2.06 0.00 N	35.64 1.87 0.00 N	37.82 2.24 0.00 N	57.54 3.48 0.00 N	35.06 2.06 0.00 N	32.94 1.48 0.00 N	33.52 1.39 0.00 N	32.78 1.35 0.00 N
E_FISHKILL___LBMP 23776	33.87 0.97 0.00 N	30.74 0.89 0.00 N	31.07 0.99 0.00 N	20.35 0.59 0.00 N	31.05 0.73 0.00 N	28.62 0.67 0.00 N	33.54 1.02 0.00 N	39.90 1.44 0.00 N	35.28 1.63 0.00 N	36.47 1.76 0.00 N	36.31 1.71 0.00 N	39.17 1.82 0.00 N	39.80 2.20 0.00 N	32.93 1.87 0.00 N	30.69 1.80 0.00 N	42.44 2.14 0.11 N	39.99 1.96 0.08 N	35.48 1.77 0.07 N	37.47 1.96 0.08 N	56.77 3.06 0.35 N	34.84 1.83 0.00 N	32.85 1.39 0.00 N	33.59 1.46 0.00 N	32.76 1.33 0.00 N
FAR ROCKAWAY___4 23548	34.48 1.57 0.00 N	31.26 1.42 0.00 N	31.89 1.81 0.00 N	20.91 1.15 0.00 N	31.85 1.53 0.00 N	28.89 0.94 0.00 N	34.23 1.71 0.00 N	40.59 2.13 0.00 N	35.69 2.05 0.00 N	36.87 2.17 0.00 N	36.81 2.21 0.00 N	39.95 2.60 0.00 N	40.84 3.24 0.00 N	41.93 2.99 -7.88 N	43.14 2.86 -11.40 N	43.78 3.49 0.12 N	46.21 3.29 -4.81 N	36.27 2.70 0.19 N	107.77 3.14 -69.05 N	86.52 4.80 -27.66 N	45.72 3.11 -9.61 N	40.10 2.47 -6.17 N	35.18 2.53 -0.52 N	33.78 2.36 0.00 N
FARRAGUT___LBMP 323566	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.27 0.00 N	20.52 0.76 0.00 N	31.35 1.02 0.00 N	28.90 0.95 0.00 N	33.98 1.46 0.00 N	40.50 2.04 0.00 N	35.85 2.21 0.00 N	37.06 2.36 0.00 N	36.88 2.29 0.00 N	39.81 2.46 0.00 N	40.50 2.89 0.00 N	33.53 2.47 0.00 N	32.21 2.36 -0.96 N	43.79 2.88 -0.50 N	43.21 2.70 -2.40 N	37.86 2.40 -1.69 N	64.55 2.60 -26.37 N	130.40 4.08 -72.27 N	35.46 2.46 0.00 N	33.39 1.93 0.00 N	34.10 1.97 0.00 N	33.17 1.75 0.00 N
FENNER___WINDPWR 24204	33.07 0.17 0.00 N	29.95 0.10 0.00 N	30.13 0.05 0.00 N	19.75 -0.01 0.00 N	30.47 0.15 0.00 N	28.11 0.16 0.00 N	32.86 0.34 0.00 N	38.95 0.49 0.00 N	34.15 0.50 0.00 N	35.13 0.43 0.00 N	35.02 0.43 0.00 N	37.71 0.36 0.00 N	38.03 0.42 0.00 N	31.39 0.34 0.00 N	29.21 0.32 0.00 N	40.70 0.30 0.00 N	38.36 0.25 0.00 N	33.96 0.20 0.00 N	35.91 0.33 0.00 N	54.58 0.52 0.00 N	33.17 0.17 0.00 N	31.48 0.02 0.00 N	32.19 0.06 0.00 N	31.40 -0.02 0.00 N
FIBERTEK___ENERGY 23856	32.86 -0.04 0.00 N	29.74 -0.10 0.00 N	29.87 -0.21 0.00 N	19.61 -0.15 0.00 N	30.26 -0.07 0.00 N	27.87 -0.07 0.00 N	32.48 -0.04 0.00 N	38.49 0.04 0.00 N	33.69 0.04 0.00 N	34.65 -0.05 0.00 N	34.55 -0.05 0.00 N	37.19 -0.16 0.00 N	37.52 -0.09 0.00 N	30.93 -0.12 0.00 N	28.79 -0.10 0.00 N	40.26 -0.26 0.00 N	37.95 -0.24 0.00 N	33.58 -0.25 0.00 N	35.45 -0.21 0.00 N	54.29 -0.13 0.00 N	32.77 -0.23 0.00 N	31.15 -0.31 0.00 N	31.89 -0.24 0.00 N	31.13 -0.30 0.00 N
FITZPATRICK____ 23598	32.87 -0.04 0.00 N	29.82 -0.03 0.00 N	30.03 -0.05 0.00 N	19.72 -0.04 0.00 N	30.27 -0.06 0.00 N	27.89 -0.05 0.00 N	32.47 -0.05 0.00 N	38.43 -0.03 0.00 N	33.65 0.00 0.00 N	34.70 0.00 0.00 N	34.59 0.00 0.00 N	37.32 -0.03 0.00 N	37.61 0.00 0.00 N	31.07 0.01 0.00 N	28.91 0.03 0.00 N	40.37 -0.04 0.00 N	38.07 -0.04 0.00 N	33.73 -0.03 0.00 N	35.55 -0.03 0.00 N	54.07 0.01 0.00 N	33.00 -0.01 0.00 N	31.39 -0.06 0.00 N	32.10 -0.03 0.00 N	31.39 -0.03 0.00 N
FORT ORANGE____ 23900	33.28 0.37 0.00 N	30.32 0.48 0.00 N	30.63 0.55 0.00 N	20.12 0.36 0.00 N	30.59 0.27 0.00 N	28.14 0.19 0.00 N	32.65 0.13 0.00 N	38.67 0.21 0.00 N	34.21 0.56 0.00 N	35.40 0.69 0.00 N	35.30 0.70 0.00 N	38.11 0.76 0.00 N	38.62 1.02 0.00 N	31.96 0.90 0.00 N	29.83 0.94 0.00 N	41.22 0.90 0.09 N	38.80 0.75 0.07 N	34.46 0.75 0.05 N	36.40 0.88 0.06 N	55.17 1.40 0.28 N	33.81 0.80 0.00 N	31.89 0.43 0.00 N	32.57 0.44 0.00 N	31.95 0.52 0.00 N
FORT_DRUM_COGEN 23780	32.23 -0.67 0.00 N	29.10 -0.74 0.00 N	29.22 -0.86 0.00 N	19.17 -0.59 0.00 N	29.61 -0.72 0.00 N	27.47 -0.48 0.00 N	32.28 -0.24 0.00 N	38.47 0.01 0.00 N	33.62 -0.03 0.00 N	34.66 -0.05 0.00 N	34.76 0.16 0.00 N	37.41 0.05 0.00 N	37.73 0.12 0.00 N	31.14 0.08 0.00 N	28.72 -0.17 0.00 N	40.10 -0.31 0.00 N	37.70 -0.41 0.00 N	33.47 -0.30 0.00 N	35.36 -0.22 0.00 N	53.91 -0.15 0.00 N	32.84 -0.16 0.00 N	31.21 -0.25 0.00 N	31.78 -0.35 0.00 N	30.78 -0.64 0.00 N

FPL FAR_ROCK_GT1 24212	34.48 1.57 0.00 N	31.26 1.42 0.00 N	31.89 1.81 0.00 N	20.91 1.15 0.00 N	31.85 1.53 0.00 N	28.89 0.94 0.00 N	34.23 1.71 0.00 N	40.59 2.13 0.00 N	35.69 2.05 0.00 N	36.87 2.17 0.00 N	36.81 2.21 0.00 N	39.95 2.60 0.00 N	40.84 3.24 0.00 N	41.93 2.99 -7.88 N	43.14 2.86 -11.40 N	43.78 3.49 0.12 N	46.21 3.29 -4.81 N	36.27 2.70 0.19 N	107.77 3.14 -69.05 N	86.52 4.80 -27.66 N	45.72 3.11 -9.61 N	40.10 2.47 -6.17 N	35.18 2.53 -0.52 N	33.78 2.36 0.00 N
FPL FAR_ROCK_GT2 23815	34.48 1.57 0.00 N	31.26 1.42 0.00 N	31.89 1.81 0.00 N	20.91 1.15 0.00 N	31.85 1.53 0.00 N	28.89 0.94 0.00 N	34.23 1.71 0.00 N	40.59 2.13 0.00 N	35.69 2.05 0.00 N	36.87 2.17 0.00 N	36.81 2.21 0.00 N	39.95 2.60 0.00 N	40.84 3.24 0.00 N	41.93 2.99 -7.88 N	43.14 2.86 -11.40 N	43.78 3.49 0.12 N	46.21 3.29 -4.81 N	36.27 2.70 0.19 N	107.77 3.14 -69.05 N	86.52 4.80 -27.66 N	45.72 3.11 -9.61 N	40.10 2.47 -6.17 N	35.18 2.53 -0.52 N	33.78 2.36 0.00 N
FRANKLIN_FALL_HYD 24054	32.37 -0.53 0.00 N	29.24 -0.61 0.00 N	29.51 -0.57 0.00 N	19.42 -0.34 0.00 N	30.00 -0.33 0.00 N	27.73 -0.22 0.00 N	32.23 -0.29 0.00 N	38.20 -0.26 0.00 N	33.19 -0.46 0.00 N	33.90 -0.80 0.00 N	33.70 -0.89 0.00 N	36.52 -0.84 0.00 N	36.42 -1.19 0.00 N	30.20 -0.86 0.00 N	28.29 -0.60 0.00 N	40.08 -0.33 0.00 N	37.86 -0.25 0.00 N	33.67 -0.10 0.00 N	35.39 -0.19 0.00 N	53.53 -0.52 0.00 N	32.81 -0.20 0.00 N	31.56 0.10 0.00 N	32.31 0.18 0.00 N	31.62 0.20 0.00 N
FREEPORT_EQUS_GT1 23764	34.35 1.45 0.00 N	31.17 1.32 0.00 N	31.83 1.75 0.00 N	20.89 1.13 0.00 N	31.84 1.51 0.00 N	28.98 1.03 0.00 N	34.30 1.78 0.00 N	40.71 2.25 0.00 N	35.65 2.00 0.00 N	36.76 2.05 0.00 N	36.62 2.02 0.00 N	39.79 2.43 0.00 N	40.66 3.06 0.00 N	41.83 2.89 -7.88 N	43.06 2.77 -11.40 N	43.68 3.39 0.12 N	46.10 3.18 -4.81 N	36.14 2.57 0.19 N	107.70 3.07 -69.05 N	86.61 4.89 -27.66 N	45.63 3.02 -9.61 N	39.40 2.47 -5.47 N	35.23 2.58 -0.52 N	33.66 2.24 0.00 N
FULTON COGEN____ 23766	32.56 -0.35 0.00 N	29.47 -0.38 0.00 N	29.59 -0.49 0.00 N	19.43 -0.33 0.00 N	29.96 -0.37 0.00 N	27.60 -0.35 0.00 N	32.15 -0.36 0.00 N	38.11 -0.35 0.00 N	33.36 -0.29 0.00 N	34.33 -0.38 0.00 N	34.22 -0.38 0.00 N	36.84 -0.51 0.00 N	37.15 -0.46 0.00 N	30.63 -0.43 0.00 N	28.50 -0.38 0.00 N	39.85 -0.64 -0.09 N	37.57 -0.61 -0.07 N	33.25 -0.57 -0.05 N	35.10 -0.55 -0.06 N	53.69 -0.66 -0.29 N	32.46 -0.53 0.00 N	30.85 -0.61 0.00 N	31.60 -0.53 0.00 N	30.84 -0.58 0.00 N
FULTON____LFGE 323630	34.95 2.05 0.00 N	30.06 0.21 0.00 N	29.96 -0.12 0.00 N	19.67 -0.09 0.00 N	30.27 -0.06 0.00 N	28.03 0.08 0.00 N	32.76 0.24 0.00 N	38.92 0.46 0.00 N	33.96 0.31 0.00 N	34.94 0.24 0.00 N	34.96 0.37 0.00 N	37.76 0.41 0.00 N	37.94 0.33 0.00 N	31.30 0.24 0.00 N	29.09 0.20 0.00 N	40.65 0.35 0.11 N	38.41 0.38 0.08 N	33.96 0.25 0.07 N	35.79 0.28 0.08 N	54.08 0.38 0.36 N	33.20 0.20 0.00 N	31.65 0.19 0.00 N	34.23 2.11 0.00 N	33.66 2.23 0.00 N
Freeport____CT2 23818	34.35 1.45 0.00 N	31.17 1.32 0.00 N	31.83 1.75 0.00 N	20.89 1.13 0.00 N	31.84 1.51 0.00 N	28.98 1.03 0.00 N	34.30 1.78 0.00 N	40.71 2.25 0.00 N	35.65 2.00 0.00 N	36.76 2.05 0.00 N	36.62 2.02 0.00 N	39.79 2.43 0.00 N	40.66 3.06 0.00 N	41.83 2.89 -7.88 N	43.06 2.77 -11.40 N	43.68 3.39 0.12 N	46.10 3.18 -4.81 N	36.14 2.57 0.19 N	107.70 3.07 -69.05 N	86.61 4.89 -27.66 N	45.63 3.02 -9.61 N	39.40 2.47 -5.47 N	35.23 2.58 -0.52 N	33.66 2.24 0.00 N
G.F.CEMENT____DRP 24184	32.47 -0.44 0.00 N	29.81 -0.04 0.00 N	30.22 0.14 0.00 N	19.79 0.03 0.00 N	29.87 -0.45 0.00 N	27.67 -0.28 0.00 N	32.67 0.15 0.00 N	38.95 0.48 0.00 N	34.55 0.90 0.00 N	35.76 1.06 0.00 N	35.75 1.15 0.00 N	38.52 1.17 0.00 N	38.77 1.16 0.00 N	31.97 0.91 0.00 N	29.77 0.88 0.00 N	41.11 0.79 0.08 N	38.45 0.40 0.06 N	34.31 0.59 0.05 N	36.50 0.95 0.03 N	55.60 1.55 0.00 N	33.86 0.86 0.00 N	31.93 0.47 0.00 N	32.51 0.38 0.00 N	31.68 0.25 0.00 N
GARDENVILLE____LBMP 24039	32.01 -0.89 0.00 N	28.89 -0.96 0.00 N	28.36 -1.72 0.00 N	18.58 -1.18 0.00 N	29.64 -0.69 0.00 N	27.13 -0.82 0.00 N	30.89 -1.63 0.00 N	36.25 -2.21 0.00 N	31.46 -2.19 0.00 N	31.73 -2.97 0.00 N	31.61 -2.99 0.00 N	33.52 -3.84 0.00 N	33.66 -3.95 0.00 N	27.47 -3.58 0.00 N	25.61 -3.28 0.00 N	29.20 -4.69 6.52 N	28.89 -4.27 4.95 N	25.91 -3.99 3.87 N	26.79 -4.14 4.66 N	26.72 -5.74 21.59 N	29.71 -3.29 0.00 N	28.64 -2.82 0.00 N	29.55 -2.58 0.00 N	29.06 -2.37 0.00 N
GENERAL____MILLS 23808	32.06 -0.84 0.00 N	28.92 -0.92 0.00 N	28.37 -1.71 0.00 N	18.59 -1.17 0.00 N	29.67 -0.66 0.00 N	27.16 -0.79 0.00 N	30.92 -1.60 0.00 N	36.30 -2.16 0.00 N	31.51 -2.14 0.00 N	31.78 -2.92 0.00 N	31.65 -2.95 0.00 N	33.56 -3.79 0.00 N	33.69 -3.92 0.00 N	27.50 -3.56 0.00 N	25.63 -3.26 0.00 N	29.35 -4.68 6.38 N	29.01 -4.25 4.85 N	26.02 -3.96 3.79 N	26.92 -4.10 4.56 N	27.23 -5.68 21.14 N	29.75 -3.25 0.00 N	28.68 -2.77 0.00 N	29.60 -2.53 0.00 N	29.10 -2.32 0.00 N
GE_PLASTICS____DRP 24183	33.12 0.22 0.00 N	30.16 0.32 0.00 N	30.48 0.40 0.00 N	20.02 0.25 0.00 N	30.47 0.14 0.00 N	28.03 0.08 0.00 N	32.55 0.04 0.00 N	38.55 0.09 0.00 N	34.04 0.40 0.00 N	35.23 0.52 0.00 N	35.15 0.55 0.00 N	37.95 0.59 0.00 N	38.44 0.83 0.00 N	31.79 0.73 0.00 N	29.66 0.77 0.00 N	41.06 0.73 0.09 N	38.64 0.60 0.07 N	34.31 0.60 0.05 N	36.23 0.71 0.06 N	54.90 1.12 0.28 N	33.65 0.65 0.00 N	31.79 0.33 0.00 N	32.49 0.36 0.00 N	31.83 0.40 0.00 N
GILBOA____1 23756	33.21 0.31 0.00 N	30.19 0.34 0.00 N	30.57 0.49 0.00 N	20.09 0.33 0.00 N	30.53 0.20 0.00 N	28.12 0.17 0.00 N	32.80 0.28 0.00 N	38.89 0.43 0.00 N	34.28 0.63 0.00 N	35.43 0.72 0.00 N	35.32 0.72 0.00 N	38.10 0.74 0.00 N	38.58 0.97 0.00 N	31.89 0.83 0.00 N	29.72 0.83 0.00 N	41.16 0.88 0.13 N	38.80 0.79 0.10 N	34.41 0.72 0.08 N	36.33 0.84 0.09 N	54.98 1.34 0.42 N	33.79 0.79 0.00 N	31.97 0.51 0.00 N	32.71 0.58 0.00 N	31.97 0.54 0.00 N
GILBOA____2 23757	33.21 0.31 0.00 N	30.19 0.34 0.00 N	30.57 0.49 0.00 N	20.09 0.33 0.00 N	30.53 0.20 0.00 N	28.12 0.17 0.00 N	32.80 0.28 0.00 N	38.89 0.43 0.00 N	34.28 0.63 0.00 N	35.43 0.72 0.00 N	35.32 0.72 0.00 N	38.10 0.74 0.00 N	38.58 0.97 0.00 N	31.89 0.83 0.00 N	29.72 0.83 0.00 N	41.16 0.88 0.13 N	38.80 0.79 0.10 N	34.41 0.72 0.08 N	36.33 0.84 0.09 N	54.98 1.34 0.42 N	33.79 0.79 0.00 N	31.97 0.51 0.00 N	32.71 0.58 0.00 N	31.97 0.54 0.00 N
GILBOA____3 23758	33.21 0.31 0.00 N	30.19 0.34 0.00 N	30.57 0.49 0.00 N	20.09 0.33 0.00 N	30.53 0.20 0.00 N	28.12 0.17 0.00 N	32.80 0.28 0.00 N	38.89 0.43 0.00 N	34.28 0.63 0.00 N	35.43 0.72 0.00 N	35.32 0.72 0.00 N	38.10 0.74 0.00 N	38.58 0.97 0.00 N	31.89 0.83 0.00 N	29.72 0.83 0.00 N	41.16 0.88 0.13 N	38.80 0.79 0.10 N	34.41 0.72 0.08 N	36.33 0.84 0.09 N	54.98 1.34 0.42 N	33.79 0.79 0.00 N	31.97 0.51 0.00 N	32.71 0.58 0.00 N	31.97 0.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	33.21 0.31 0.00 N	30.19 0.34 0.00 N	30.57 0.49 0.00 N	20.09 0.33 0.00 N	30.53 0.20 0.00 N	28.12 0.17 0.00 N	32.80 0.28 0.00 N	38.89 0.43 0.00 N	34.28 0.63 0.00 N	35.43 0.72 0.00 N	35.32 0.72 0.00 N	38.10 0.74 0.00 N	38.58 0.97 0.00 N	31.89 0.83 0.00 N	29.72 0.83 0.00 N	41.16 0.88 0.13 N	38.80 0.79 0.10 N	34.41 0.72 0.08 N	36.33 0.84 0.09 N	54.98 1.34 0.42 N	33.79 0.79 0.00 N	31.97 0.51 0.00 N	32.71 0.58 0.00 N	31.97 0.54 0.00 N	
GILBOA___ 23599	33.21 0.31 0.00 N	30.19 0.34 0.00 N	30.57 0.49 0.00 N	20.09 0.33 0.00 N	30.53 0.20 0.00 N	28.12 0.17 0.00 N	32.80 0.28 0.00 N	38.89 0.43 0.00 N	34.28 0.63 0.00 N	35.43 0.72 0.00 N	35.32 0.72 0.00 N	38.10 0.74 0.00 N	38.58 0.97 0.00 N	31.89 0.83 0.00 N	29.72 0.83 0.00 N	41.16 0.88 0.13 N	38.80 0.79 0.10 N	34.41 0.72 0.08 N	36.33 0.84 0.09 N	54.98 1.34 0.42 N	33.79 0.79 0.00 N	31.97 0.51 0.00 N	32.71 0.58 0.00 N	31.97 0.54 0.00 N	
GINNA___ 23603	31.48 -1.42 0.00 N	28.45 -1.40 0.00 N	28.29 -1.79 0.00 N	18.57 -1.19 0.00 N	29.00 -1.32 0.00 N	26.77 -1.18 0.00 N	31.12 -1.40 0.00 N	36.84 -1.62 0.00 N	32.15 -1.50 0.00 N	32.89 -1.81 0.00 N	32.82 -1.78 0.00 N	35.21 -2.15 0.00 N	35.42 -2.18 0.00 N	29.13 -1.93 0.00 N	27.11 -1.78 0.00 N	38.35 -2.63 -0.43 N	36.08 -2.47 -0.43 N	31.82 -2.29 -0.34 N	33.62 -2.36 -0.40 N	52.72 -3.20 -1.86 N	30.63 -2.37 0.00 N	29.16 -2.30 0.00 N	29.84 -2.29 0.00 N	29.10 -2.33 0.00 N	
GLEN PARK___ 23778	32.26 -0.64 0.00 N	29.11 -0.74 0.00 N	29.21 -0.87 0.00 N	19.17 -0.59 0.00 N	29.61 -0.72 0.00 N	27.47 -0.48 0.00 N	32.33 -0.18 0.00 N	38.57 0.12 0.00 N	33.72 0.07 0.00 N	34.74 0.03 0.00 N	34.89 0.30 0.00 N	37.55 0.19 0.00 N	37.91 0.30 0.00 N	31.27 0.21 0.00 N	28.79 -0.10 0.00 N	40.15 -0.26 0.00 N	37.77 -0.34 0.00 N	33.54 -0.23 0.00 N	35.45 -0.13 0.00 N	54.08 0.02 0.00 N	32.92 -0.08 0.00 N	31.27 -0.19 0.00 N	31.83 -0.30 0.00 N	30.81 -0.62 0.00 N	
GLENWOOD_IC_1_G5 23712	34.23 1.33 0.00 N	31.06 1.22 0.00 N	31.53 1.45 0.00 N	20.66 0.89 0.00 N	31.51 1.19 0.00 N	28.91 0.96 0.00 N	34.04 1.53 0.00 N	40.48 2.02 0.00 N	35.74 2.09 0.00 N	36.98 2.28 0.00 N	36.88 2.28 0.00 N	39.92 2.57 0.00 N	40.68 3.07 0.00 N	41.64 2.70 -7.88 N	42.85 2.57 -11.40 N	43.45 3.16 0.12 N	45.90 2.98 -4.81 N	36.09 2.52 0.19 N	107.47 2.84 -69.05 N	86.14 4.42 -27.66 N	45.29 2.68 -9.61 N	38.98 2.12 -5.41 N	34.78 2.13 -0.52 N	33.28 1.86 0.00 N	
GLENWOOD_IC_2_G1 23688	34.16 1.26 0.00 N	30.99 1.14 0.00 N	31.44 1.36 0.00 N	20.60 0.84 0.00 N	31.44 1.11 0.00 N	28.84 0.89 0.00 N	33.94 1.42 0.00 N	40.35 1.90 0.00 N	35.63 1.98 0.00 N	36.82 2.12 0.00 N	36.71 2.11 0.00 N	39.72 2.36 0.00 N	40.46 2.86 0.00 N	41.46 2.52 -7.88 N	42.69 2.40 -11.40 N	43.21 2.92 0.12 N	45.67 2.75 -4.81 N	35.91 2.34 0.19 N	107.27 2.64 -69.05 N	85.83 4.11 -27.66 N	45.11 2.50 -9.61 N	38.76 1.97 -5.33 N	34.65 2.00 -0.52 N	33.19 1.76 0.00 N	
GLENWOOD_IC_3_G1 23689	34.16 1.26 0.00 N	30.99 1.14 0.00 N	31.44 1.36 0.00 N	20.60 0.84 0.00 N	31.44 1.11 0.00 N	28.84 0.89 0.00 N	33.94 1.42 0.00 N	40.35 1.90 0.00 N	35.63 1.98 0.00 N	36.82 2.12 0.00 N	36.71 2.11 0.00 N	39.72 2.36 0.00 N	40.46 2.86 0.00 N	41.46 2.52 -7.88 N	42.69 2.40 -11.40 N	43.21 2.92 0.12 N	45.67 2.75 -4.81 N	35.91 2.34 0.19 N	107.27 2.64 -69.05 N	85.83 4.11 -27.66 N	45.11 2.50 -9.61 N	38.76 1.97 -5.33 N	34.65 2.00 -0.52 N	33.19 1.76 0.00 N	
GLENWOOD___4 23550	34.23 1.33 0.00 N	31.06 1.22 0.00 N	31.53 1.45 0.00 N	20.66 0.89 0.00 N	31.51 1.19 0.00 N	28.91 0.96 0.00 N	34.04 1.53 0.00 N	40.48 2.02 0.00 N	35.74 2.09 0.00 N	36.98 2.28 0.00 N	36.88 2.28 0.00 N	39.92 2.57 0.00 N	40.68 3.07 0.00 N	41.64 2.70 -7.88 N	42.85 2.57 -11.40 N	43.45 3.16 0.12 N	45.90 2.98 -4.81 N	36.09 2.52 0.19 N	107.47 2.84 -69.05 N	86.14 4.42 -27.66 N	45.29 2.68 -9.61 N	38.98 2.12 -5.41 N	34.78 2.13 -0.52 N	33.28 1.86 0.00 N	
GLENWOOD___5 23614	34.23 1.33 0.00 N	31.06 1.22 0.00 N	31.53 1.45 0.00 N	20.66 0.89 0.00 N	31.51 1.19 0.00 N	28.91 0.96 0.00 N	34.04 1.53 0.00 N	40.48 2.02 0.00 N	35.74 2.09 0.00 N	36.98 2.28 0.00 N	36.88 2.28 0.00 N	39.92 2.57 0.00 N	40.68 3.07 0.00 N	41.64 2.70 -7.88 N	42.85 2.57 -11.40 N	43.45 3.16 0.12 N	45.90 2.98 -4.81 N	36.09 2.52 0.19 N	107.47 2.84 -69.05 N	86.14 4.42 -27.66 N	45.29 2.68 -9.61 N	38.98 2.12 -5.41 N	34.78 2.13 -0.52 N	33.28 1.86 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	35.73 2.82 0.00 N	32.49 2.64 0.00 N	33.24 3.16 0.00 N	21.86 2.10 0.00 N	33.43 3.11 0.00 N	30.60 2.65 0.00 N	36.41 3.89 0.00 N	43.12 4.66 0.00 N	37.69 4.04 0.00 N	38.99 4.29 0.00 N	38.96 4.36 0.00 N	42.60 5.24 0.00 N	43.76 6.16 0.00 N	44.30 5.37 -7.88 N	45.30 5.02 -11.40 N	46.73 6.44 0.12 N	48.71 5.79 -4.81 N	38.41 4.84 0.19 N	110.38 5.74 -69.05 N	90.67 8.95 -27.66 N	47.90 5.29 -9.61 N	41.33 4.60 -5.27 N	37.22 4.57 -0.52 N	35.42 4.00 0.00 N	
GOETHSLN___LBMP 323567	34.18 1.28 0.00 N	30.97 1.12 0.00 N	31.32 1.24 0.00 N	20.50 0.74 0.00 N	31.30 0.97 0.00 N	28.87 0.92 0.00 N	33.94 1.42 0.00 N	40.46 2.00 0.00 N	35.82 2.17 0.00 N	37.04 2.34 0.00 N	36.85 2.25 0.00 N	39.77 2.42 0.00 N	40.46 2.85 0.00 N	33.50 2.44 0.00 N	32.24 2.34 -1.01 N	43.78 2.84 -0.53 N	43.29 2.67 -2.52 N	37.91 2.36 -1.78 N	65.24 2.57 -27.09 N	132.30 3.99 -74.25 N	35.43 2.42 0.00 N	33.36 1.90 0.00 N	34.07 1.95 0.00 N	33.13 1.71 0.00 N	
GOUDEY___7 23579	32.79 -0.11 0.00 N	29.68 -0.17 0.00 N	29.92 -0.15 0.00 N	19.63 -0.13 0.00 N	30.24 -0.09 0.00 N	27.81 -0.14 0.00 N	32.41 -0.11 0.00 N	38.48 0.03 0.00 N	33.66 0.01 0.00 N	34.52 -0.18 0.00 N	34.43 -0.17 0.00 N	37.03 -0.33 0.00 N	37.46 -0.15 0.00 N	30.81 -0.25 0.00 N	28.70 -0.18 0.00 N	39.45 -0.36 0.61 N	37.35 -0.30 0.46 N	33.03 -0.37 0.36 N	34.83 -0.33 0.43 N	51.76 -0.32 1.98 N	32.81 -0.19 0.00 N	31.07 -0.38 0.00 N	31.84 -0.29 0.00 N	31.10 -0.33 0.00 N	
GOUDEY___8 23580	32.77 -0.14 0.00 N	29.66 -0.19 0.00 N	29.90 -0.18 0.00 N	19.61 -0.15 0.00 N	30.21 -0.12 0.00 N	27.79 -0.16 0.00 N	32.38 -0.14 0.00 N	38.44 -0.02 0.00 N	33.62 -0.03 0.00 N	34.48 -0.22 0.00 N	34.39 -0.21 0.00 N	36.98 -0.37 0.00 N	37.41 -0.20 0.00 N	30.77 -0.29 0.00 N	28.67 -0.22 0.00 N	39.38 -0.43 0.61 N	37.30 -0.35 0.46 N	33.00 -0.41 0.36 N	34.79 -0.36 0.43 N	51.70 -0.37 1.98 N	32.77 -0.23 0.00 N	31.04 -0.42 0.00 N	31.81 -0.32 0.00 N	31.07 -0.36 0.00 N	
GOWANUS_GT1_1	34.46	31.21	31.56	20.66	31.55	29.11	34.24	40.84	36.06	37.23	37.00	39.96	40.59	33.68	32.67	44.14	44.16	38.57	69.81	144.57	35.65	33.56	34.26	33.32	

24077	1.56 0.00 N	1.36 0.00 N	1.48 0.00 N	0.90 0.00 N	1.23 0.00 N	1.16 0.00 N	1.72 0.00 N	2.38 0.00 N	2.41 -0.01 N	2.52 -0.01 N	2.40 0.00 N	2.61 0.00 N	2.99 0.00 N	2.62 0.00 N	2.49 -1.29 N	3.03 -0.70 N	2.82 -3.23 N	2.52 -2.28 N	2.71 -31.52 N	4.09 -86.42 N	2.65 0.00 N	2.10 0.00 N	2.13 0.00 N	1.89 0.00 N
GOWANUS_GT1_2 24078	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT1_3 24079	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT1_4 24080	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT1_5 24084	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT1_6 24111	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT1_7 24112	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2						

GOWANUS_GT2_7 24120	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT2_8 24121	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT3_1 24122	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT3_2 24123	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT3_3 24124	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT3_4 24125	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
GOWANUS_GT3_5 24126	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.													

	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_5 24134	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N	
GOWANUS_GT4_6 24135	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N	
GOWANUS_GT4_7 24136	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N	
GOWANUS_GT4_8 24137	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N	
GREENIDGE___3 23582	33.31 0.41 0.00 N	30.05 0.20 0.00 N	30.05 -0.03 0.00 N	19.72 -0.04 0.00 N	30.71 0.38 0.00 N	28.24 0.29 0.00 N	32.90 0.38 0.00 N	39.07 0.61 0.00 N	34.10 0.45 0.00 N	34.88 0.17 0.00 N	34.79 0.19 0.00 N	37.25 -0.11 0.00 N	37.56 -0.04 0.00 N	30.81 -0.25 0.00 N	28.70 -0.19 0.00 N	39.99 -0.42 0.00 N	37.77 -0.34 0.00 N	33.32 -0.45 0.00 N	35.27 -0.37 -0.06 N	54.16 -0.20 -0.31 N	32.83 -0.18 0.00 N	31.16 -0.30 0.00 N	31.88 -0.25 0.00 N	31.07 -0.36 0.00 N	
GREENIDGE___4 23583	33.31 0.41 0.00 N	30.05 0.20 0.00 N	30.05 -0.03 0.00 N	19.72 -0.04 0.00 N	30.71 0.38 0.00 N	28.24 0.29 0.00 N	32.90 0.38 0.00 N	39.07 0.61 0.00 N	34.10 0.45 0.00 N	34.88 0.17 0.00 N	34.79 0.19 0.00 N	37.25 -0.11 0.00 N	37.56 -0.04 0.00 N	30.81 -0.25 0.00 N	28.70 -0.19 0.00 N	39.99 -0.42 0.00 N	37.77 -0.34 0.00 N	33.32 -0.45 0.00 N	35.27 -0.37 -0.06 N	54.16 -0.20 -0.31 N	32.83 -0.18 0.00 N	31.16 -0.30 0.00 N	31.88 -0.25 0.00 N	31.07 -0.36 0.00 N	
GROVEVILLE___HYD 323602	34.32 1.42 0.00 N	31.10 1.26 0.00 N	31.42 1.35 0.00 N	20.59 0.83 0.00 N	31.43 1.10 0.00 N	29.01 1.06 0.00 N	34.06 1.54 0.00 N	40.47 2.02 0.00 N	35.74 2.10 0.00 N	36.92 2.22 0.00 N	36.61 2.01 0.00 N	39.47 2.11 0.00 N	40.10 2.50 0.00 N	33.16 2.10 0.00 N	30.89 2.01 0.00 N	42.71 2.41 0.10 N	40.27 2.24 0.08 N	35.72 2.01 0.06 N	37.73 2.22 0.07 N	57.21 3.50 0.34 N	35.08 2.08 0.00 N	33.07 1.61 0.00 N	33.90 1.77 0.00 N	33.18 1.76 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	31.72 -1.18 0.00 N	28.71 -1.14 0.00 N	28.90 -1.18 0.00 N	18.97 -0.79 0.00 N	29.29 -1.03 0.00 N	27.14 -0.81 0.00 N	31.60 -0.92 0.00 N	37.47 -0.99 0.00 N	32.61 -1.04 0.00 N	33.61 -1.09 0.00 N	33.60 -1.00 0.00 N	36.26 -1.09 0.00 N	36.39 -1.22 0.00 N	30.08 -0.98 0.00 N	27.86 -1.03 0.00 N	39.10 -1.31 0.00 N	36.82 -1.29 0.00 N	32.68 -1.09 0.00 N	34.43 -1.15 0.00 N	52.29 -1.76 0.00 N	31.96 -1.04 0.00 N	30.59 -0.87 0.00 N	31.33 -0.80 0.00 N	30.47 -0.96 0.00 N	
HARZA MOOSE___RIVER 24016	32.48 -0.42 0.00 N	29.41 -0.44 0.00 N	29.60 -0.48 0.00 N	19.41 -0.35 0.00 N	29.89 -0.43 0.00 N	27.66 -0.29 0.00 N	32.34 -0.18 0.00 N	38.42 -0.04 0.00 N	33.63 -0.02 0.00 N	34.68 -0.03 0.00 N	34.67 0.07 0.00 N	37.40 0.04 0.00 N	37.68 0.08 0.00 N	31.12 0.06 0.00 N	28.87 -0.01 0.00 N	40.35 -0.06 0.00 N	37.98 -0.13 0.00 N	33.66 -0.11 0.00 N	35.53 -0.05 0.00 N	53.97 -0.08 0.00 N	32.89 -0.12 0.00 N	31.27 -0.19 0.00 N	31.90 -0.23 0.00 N	31.05 -0.38 0.00 N	
HEMPSTEAD____ 23647	34.00 1.09 0.00 N	30.88 1.03 0.00 N	31.54 1.46 0.00 N	20.68 0.92 0.00 N	31.53 1.20 0.00 N	28.68 0.73 0.00 N	33.94 1.42 0.00 N	40.29 1.83 0.00 N	35.32 1.67 0.00 N	36.50 1.80 0.00 N	36.39 1.79 0.00 N	39.57 2.21 0.00 N	40.46 2.86 0.00 N	41.65 2.71 -7.88 N	42.84 2.55 -11.40 N	43.38 3.09 0.12 N	45.83 2.91 -4.81 N	35.89 2.31 0.19 N	107.41 2.78 -69.05 N	86.10 4.38 -27.66 N	45.31 2.70 -9.61 N	39.01 2.15 -5.40 N	34.89 2.24 -0.52 N	33.31 1.89 0.00 N	
HICKLING___1 23621	34.11 1.21 0.00 N	30.76 0.91 0.00 N	30.88 0.80 0.00 N	20.24 0.48 0.00 N	31.53 1.20 0.00 N	28.95 0.99 0.00 N	33.79 1.27 0.00 N	40.22 1.76 0.00 N	34.95 1.30 0.00 N	35.62 0.92 0.00 N	35.60 1.00 0.00 N	38.10 0.75 0.00 N	38.54 0.94 0.00 N	31.48 0.42 0.00 N	29.36 0.47 0.00 N	40.48 0.59 0.51 N	38.38 0.65 0.39 N	33.79 0.32 0.30 N	35.67 0.44 0.35 N	53.47 1.04 1.62 N	33.68 0.68 0.00 N	31.85 0.39 0.00 N	32.62 0.49 0.00 N	31.77 0.35 0.00 N	
HICKLING___2 23622	34.11 1.21 0.00 N	30.76 0.91 0.00 N	30.88 0.80 0.00 N	20.24 0.48 0.00 N	31.53 1.20 0.00 N	28.95 0.99 0.00 N	33.79 1.27 0.00 N	40.22 1.76 0.00 N	34.95 1.30 0.00 N	35.62 0.92 0.00 N	35.60 1.00 0.00 N	38.10 0.75 0.00 N	38.54 0.94 0.00 N	31.48 0.42 0.00 N	29.36 0.47 0.00 N	40.48 0.59 0.51 N	38.38 0.65 0.39 N	33.79 0.32 0.30 N	35.67 0.44 0.35 N	53.47 1.04 1.62 N	33.68 0.68 0.00 N	31.85 0.39 0.00 N	32.62 0.49 0.00 N	31.77 0.35 0.00 N	
HIGH FALLS___HY 23754	36.08 3.17 0.00 N	32.70 2.85 0.00 N	33.01 2.93 0.00 N	21.67 1.91 0.00 N	33.19 2.86 0.00 N	30.69 2.74 0.00 N	36.14 3.62 0.00 N	42.98 4.53 0.00 N	37.82 4.17 0.00 N	38.87 4.17 0.00 N	38.63 4.03 0.00 N	41.70 4.34 0.00 N	42.29 4.68 0.00 N	34.95 3.89 0.00 N	32.53 3.64 0.00 N	45.01 4.71 0.11 N	42.45 4.42 0.08 N	37.59 3.88 0.07 N	39.74 4.23 0.08 N	60.37 6.66 0.35 N	36.87 3.87 0.00 N	34.77 3.30 0.00 N	35.57 3.44 0.00 N	34.67 3.25 0.00 N	
HILLBURN___GT	34.20	30.99	31.31	20.49	31.33	28.90	33.87	40.33	35.67	36.81	36.64	39.50	40.16	33.20	30.92	42.74	40.34	35.79	37.81	57.32	35.20	33.16	33.86	32.99	



23639	1.30 0.00 N	1.14 0.00 N	1.23 0.00 N	0.73 0.00 N	1.00 0.00 N	0.95 0.00 N	1.35 0.00 N	1.87 0.00 N	2.02 0.00 N	2.11 0.00 N	2.05 0.00 N	2.15 0.00 N	2.56 0.00 N	2.15 0.00 N	2.03 0.00 N	2.44 0.11 N	2.31 0.08 N	2.09 0.07 N	2.31 0.08 N	3.63 0.35 N	2.20 0.00 N	1.70 0.00 N	1.73 0.00 N	1.56 0.00 N
HISHELDN_WT_PWR 323625	32.07 -0.84 0.00 N	28.92 -0.93 0.00 N	28.48 -1.60 0.00 N	18.67 -1.09 0.00 N	29.68 -0.65 0.00 N	27.15 -0.80 0.00 N	30.99 -1.53 0.00 N	36.43 -2.03 0.00 N	31.69 -1.96 0.00 N	32.13 -2.57 0.00 N	31.98 -2.62 0.00 N	33.81 -3.54 0.00 N	33.83 -3.77 0.00 N	27.57 -3.49 0.00 N	25.69 -3.20 0.00 N	37.10 -4.56 -1.25 N	34.92 -4.15 -0.95 N	30.69 -3.82 -0.75 N	32.58 -3.91 -0.91 N	52.87 -5.42 -4.23 N	29.89 -3.12 0.00 N	28.77 -2.69 0.00 N	29.70 -2.43 0.00 N	29.16 -2.26 0.00 N
HOLTSVILLE_IC_1 23690	33.79 0.88 0.00 N	30.68 0.83 0.00 N	31.37 1.29 0.00 N	20.62 0.86 0.00 N	31.40 1.08 0.00 N	28.59 0.64 0.00 N	33.88 1.36 0.00 N	40.13 1.67 0.00 N	35.07 1.42 0.00 N	36.27 1.57 0.00 N	36.15 1.56 0.00 N	39.56 2.20 0.00 N	40.64 3.03 0.00 N	41.78 2.84 -7.88 N	42.97 2.69 -11.40 N	43.52 3.23 0.12 N	45.76 2.84 -4.81 N	35.81 2.24 0.19 N	107.40 2.76 -69.05 N	85.99 4.28 -27.66 N	45.20 2.59 -9.61 N	38.74 2.01 -5.27 N	34.79 2.14 -0.52 N	33.21 1.79 0.00 N
HOLTSVILLE_IC_10 23699	34.17 1.27 0.00 N	31.01 1.16 0.00 N	31.71 1.63 0.00 N	20.83 1.07 0.00 N	31.75 1.43 0.00 N	28.91 0.97 0.00 N	34.31 1.79 0.00 N	40.67 2.21 0.00 N	35.55 1.91 0.00 N	36.76 2.06 0.00 N	36.66 2.06 0.00 N	40.11 2.76 0.00 N	41.22 3.61 0.00 N	42.25 3.31 -7.88 N	43.41 3.12 -11.40 N	44.13 3.84 0.12 N	46.37 3.45 -4.81 N	36.33 2.76 0.19 N	107.96 3.32 -69.05 N	86.82 5.11 -27.66 N	45.65 3.04 -9.61 N	39.17 2.44 -5.27 N	35.18 2.53 -0.52 N	33.57 2.14 0.00 N
HOLTSVILLE_IC_2 23691	33.79 0.88 0.00 N	30.68 0.83 0.00 N	31.37 1.29 0.00 N	20.62 0.86 0.00 N	31.40 1.08 0.00 N	28.59 0.64 0.00 N	33.88 1.36 0.00 N	40.13 1.67 0.00 N	35.07 1.42 0.00 N	36.27 1.57 0.00 N	36.15 1.56 0.00 N	39.56 2.20 0.00 N	40.64 3.03 0.00 N	41.78 2.84 -7.88 N	42.97 2.69 -11.40 N	43.52 3.23 0.12 N	45.76 2.84 -4.81 N	35.81 2.24 0.19 N	107.40 2.76 -69.05 N	85.99 4.28 -27.66 N	45.20 2.59 -9.61 N	38.74 2.01 -5.27 N	34.79 2.14 -0.52 N	33.21 1.79 0.00 N
HOLTSVILLE_IC_3 23692	33.79 0.88 0.00 N	30.68 0.83 0.00 N	31.37 1.29 0.00 N	20.62 0.86 0.00 N	31.40 1.08 0.00 N	28.59 0.64 0.00 N	33.88 1.36 0.00 N	40.13 1.67 0.00 N	35.07 1.42 0.00 N	36.27 1.57 0.00 N	36.15 1.56 0.00 N	39.56 2.20 0.00 N	40.64 3.03 0.00 N	41.78 2.84 -7.88 N	42.97 2.69 -11.40 N	43.52 3.23 0.12 N	45.76 2.84 -4.81 N	35.81 2.24 0.19 N	107.40 2.76 -69.05 N	85.99 4.28 -27.66 N	45.20 2.59 -9.61 N	38.74 2.01 -5.27 N	34.79 2.14 -0.52 N	33.21 1.79 0.00 N
HOLTSVILLE_IC_4 23693	33.79 0.88 0.00 N	30.68 0.83 0.00 N	31.37 1.29 0.00 N	20.62 0.86 0.00 N	31.40 1.08 0.00 N	28.59 0.64 0.00 N	33.88 1.36 0.00 N	40.13 1.67 0.00 N	35.07 1.42 0.00 N	36.27 1.57 0.00 N	36.15 1.56 0.00 N	39.56 2.20 0.00 N	40.64 3.03 0.00 N	41.78 2.84 -7.88 N	42.97 2.69 -11.40 N	43.52 3.23 0.12 N	45.76 2.84 -4.81 N	35.81 2.24 0.19 N	107.40 2.76 -69.05 N	85.99 4.28 -27.66 N	45.20 2.59 -9.61 N	38.74 2.01 -5.27 N	34.79 2.14 -0.52 N	33.21 1.79 0.00 N
HOLTSVILLE_IC_5 23694	33.79 0.88 0.00 N	30.68 0.83 0.00 N	31.37 1.29 0.00 N	20.62 0.86 0.00 N	31.40 1.08 0.00 N	28.59 0.64 0.00 N	33.88 1.36 0.00 N	40.13 1.67 0.00 N	35.07 1.42 0.00 N	36.27 1.57 0.00 N	36.15 1.56 0.00 N	39.56 2.20 0.00 N	40.64 3.03 0.00 N	41.78 2.84 -7.88 N	42.97 2.69 -11.40 N	43.52 3.23 0.12 N	45.76 2.84 -4.81 N	35.81 2.24 0.19 N	107.40 2.76 -69.05 N	85.99 4.28 -27.66 N	45.20 2.59 -9.61 N	38.74 2.01 -5.27 N	34.79 2.14 -0.52 N	33.21 1.79 0.00 N
HOLTSVILLE_IC_6 23695	34.17 1.27 0.00 N	31.01 1.16 0.00 N	31.71 1.63 0.00 N	20.83 1.07 0.00 N	31.75 1.43 0.00 N	28.91 0.97 0.00 N	34.31 1.79 0.00 N	40.67 2.21 0.00 N	35.55 1.91 0.00 N	36.76 2.06 0.00 N	36.66 2.06 0.00 N	40.11 2.76 0.00 N	41.22 3.61 0.00 N	42.25 3.31 -7.88 N	43.41 3.12 -11.40 N	44.13 3.84 0.12 N	46.37 3.45 -4.81 N	36.33 2.76 0.19 N	107.96 3.32 -69.05 N	86.82 5.11 -27.66 N	45.65 3.04 -9.61 N	39.17 2.44 -5.27 N	35.18 2.53 -0.52 N	33.57 2.14 0.00 N
HOLTSVILLE_IC_7 23696	34.17 1.27 0.00 N	31.01 1.16 0.00 N	31.71 1.63 0.00 N	20.83 1.07 0.00 N	31.75 1.43 0.00 N	28.91 0.97 0.00 N	34.31 1.79 0.00 N	40.67 2.21 0.00 N	35.55 1.91 0.00 N	36.76 2.06 0.00 N	36.66 2.06 0.00 N	40.11 2.76 0.00 N	41.22 3.61 0.00 N	42.25 3.31 -7.88 N	43.41 3.12 -11.40 N	44.13 3.84 0.12 N	46.37 3.45 -4.81 N	36.33 2.76 0.19 N	107.96 3.32 -69.05 N	86.82 5.11 -27.66 N	45.65 3.04 -9.61 N	39.17 2.44 -5.27 N	35.18 2.53 -0.52 N	33.57 2.14 0.00 N
HOLTSVILLE_IC_8 23697	34.17 1.27 0.00 N	31.01 1.16 0.00 N	31.71 1.63 0.00 N	20.83 1.07 0.00 N	31.75 1.43 0.00 N	28.91 0.97 0.00 N	34.31 1.79 0.00 N	40.67 2.21 0.00 N	35.55 1.91 0.00 N	36.76 2.06 0.00 N	36.66 2.06 0.00 N	40.11 2.76 0.00 N	41.22 3.61 0.00 N	42.25 3.31 -7.88 N	43.41 3.12 -11.40 N	44.13 3.84 0.12 N	46.37 3.45 -4.81 N	36.33 2.76 0.19 N	107.96 3.32 -69.05 N	86.82 5.11 -27.66 N	45.65 3.04 -9.61 N	39.17 2.44 -5.27 N	35.18 2.53 -0.52 N	33.57 2.14 0.00 N
HOLTSVILLE_IC_9 23698	34.17 1.27 0.00 N	31.01 1.16 0.00 N	31.71 1.63 0.00 N	20.83 1.07 0.00 N	31.75 1.43 0.00 N	28.91 0.97 0.00 N	34.31 1.79 0.00 N	40.67 2.21 0.00 N	35.55 1.91 0.00 N	36.76 2.06 0.00 N	36.66 2.06 0.00 N	40.11 2.76 0.00 N	41.22 3.61 0.00 N	42.25 3.31 -7.88 N	43.41 3.12 -11.40 N	44.13 3.84 0.12 N	46.37 3.45 -4.81 N	36.33 2.76 0.19 N	107.96 3.32 -69.05 N	86.82 5.11 -27.66 N	45.65 3.04 -9.61 N	39.17 2.44 -5.27 N	35.18 2.53 -0.52 N	33.57 2.14 0.00 N
HQ_GEN_CEDARS 23644	32.70 -0.20 0.00 N	29.63 -0.22 0.00 N	29.87 -0.21 0.00 N	19.66 -0.10 0.00 N	30.27 -0.05 0.00 N	27.98 0.03 0.00 N	32.26 -0.26 0.00 N	38.07 -0.39 0.00 N	32.98 -0.67 0.00 N	33.97 -0.74 0.00 N	33.90 -0.70 0.00 N	36.68 -0.68 0.00 N	36.63 -0.98 0.00 N	30.30 -0.76 0.00 N	28.13 -0.76 0.00 N	39.64 -0.77 0.00 N	37.45 -0.66 0.00 N	33.20 -0.57 0.00 N	34.87 -0.72 0.00 N	52.85 -1.20 0.00 N	32.43 -0.57 0.00 N	31.26 -0.20 0.00 N	32.24 0.12 0.00 N	31.48 0.06 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.70 -0.20 0.00 N	30.41 -0.22 0.32 N	29.87 -0.21 0.00 N	27.39 -0.14 0.44 N	30.27 -0.05 0.00 N	30.78 0.01 -0.41 N	32.26 -0.26 0.00 N	38.07 -0.39 0.00 N	32.98 -0.67 0.00 N	33.97 -0.74 0.00 N	33.90 -0.70 0.00 N	36.68 -0.68 0.00 N	36.63 -0.98 0.00 N	30.30 -0.76 0.00 N	28.13 -0.76 0.00 N	37.87 -0.58 -5.01 N	37.98 -0.77 -0.28 N	33.20 -0.57 0.00 N	34.87 -0.72 0.00 N	52.85 -1.20 0.00 N	32.43 -0.57 0.00 N	31.26 -0.20 0.00 N	32.24 0.12 0.00 N	31.48 0.06 0.00 N

HQ_GEN_IMPORT 323601	32.87 -0.04 0.00 N	29.80 -0.05 0.00 N	30.04 -0.04 0.00 N	19.75 -0.01 0.00 N	30.37 0.05 0.00 N	28.01 0.06 0.00 N	32.54 0.03 0.00 N	38.38 -0.08 0.00 N	33.36 -0.29 0.00 N	34.40 -0.30 0.00 N	34.31 -0.29 0.00 N	37.13 -0.22 0.00 N	37.18 -0.42 0.00 N	30.72 -0.34 0.00 N	28.51 -0.37 0.00 N	39.00 -0.17 -5.73 N	38.52 -0.23 -0.28 N	33.60 -0.17 0.00 N	39.00 -0.27 -1.37 N	53.50 -0.56 0.00 N	32.77 -0.23 0.00 N	35.87 0.06 -2.58 N	32.23 0.10 0.00 N	32.37 0.14 -0.57 N
HQ_GEN_WHEEL 23651	32.87 -0.04 0.00 N	29.80 -0.05 0.00 N	30.04 -0.04 0.00 N	19.75 -0.01 0.00 N	30.37 0.05 0.00 N	28.01 0.06 0.00 N	32.54 0.03 0.00 N	38.38 -0.08 0.00 N	33.36 -0.29 0.00 N	34.40 -0.30 0.00 N	34.31 -0.29 0.00 N	37.13 -0.22 0.00 N	37.18 -0.42 0.00 N	30.72 -0.34 0.00 N	28.51 -0.37 0.00 N	39.00 -0.17 -5.73 N	38.52 -0.23 -0.28 N	33.60 -0.17 0.00 N	39.00 -0.27 -1.37 N	53.50 -0.56 0.00 N	32.77 -0.23 0.00 N	35.87 0.06 -2.58 N	32.23 0.10 0.00 N	32.37 0.14 -0.57 N
HUDSON_AVE_GT_3 23810	34.29 1.39 0.00 N	31.06 1.21 0.00 N	31.39 1.32 0.00 N	20.55 0.79 0.00 N	31.39 1.06 0.00 N	28.95 1.00 0.00 N	34.03 1.51 0.00 N	40.57 2.11 0.00 N	35.92 2.27 0.00 N	37.13 2.43 0.00 N	36.95 2.36 0.00 N	39.89 2.53 0.00 N	40.57 2.97 0.00 N	33.59 2.53 0.00 N	32.28 2.43 -0.96 N	43.87 2.96 -0.50 N	43.29 2.78 -2.40 N	37.93 2.47 -1.69 N	64.63 2.68 -26.37 N	130.53 4.20 -72.27 N	35.53 2.53 0.00 N	33.46 2.00 0.00 N	34.16 2.03 0.00 N	33.23 1.81 0.00 N
HUDSON_AVE_GT_4 23540	34.29 1.39 0.00 N	31.06 1.21 0.00 N	31.39 1.32 0.00 N	20.55 0.79 0.00 N	31.39 1.06 0.00 N	28.95 1.00 0.00 N	34.03 1.51 0.00 N	40.57 2.11 0.00 N	35.92 2.27 0.00 N	37.13 2.43 0.00 N	36.95 2.36 0.00 N	39.89 2.53 0.00 N	40.57 2.97 0.00 N	33.59 2.53 0.00 N	32.28 2.43 -0.96 N	43.87 2.96 -0.50 N	43.29 2.78 -2.40 N	37.93 2.47 -1.69 N	64.63 2.68 -26.37 N	130.53 4.20 -72.27 N	35.53 2.53 0.00 N	33.46 2.00 0.00 N	34.16 2.03 0.00 N	33.23 1.81 0.00 N
HUDSON_AVE_GT_5 23657	34.29 1.39 0.00 N	31.06 1.21 0.00 N	31.39 1.32 0.00 N	20.55 0.79 0.00 N	31.39 1.06 0.00 N	28.95 1.00 0.00 N	34.03 1.51 0.00 N	40.57 2.11 0.00 N	35.92 2.27 0.00 N	37.13 2.43 0.00 N	36.95 2.36 0.00 N	39.89 2.53 0.00 N	40.57 2.97 0.00 N	33.59 2.53 0.00 N	32.28 2.43 -0.96 N	43.87 2.96 -0.50 N	43.29 2.78 -2.40 N	37.93 2.47 -1.69 N	64.63 2.68 -26.37 N	130.53 4.20 -72.27 N	35.53 2.53 0.00 N	33.46 2.00 0.00 N	34.16 2.03 0.00 N	33.23 1.81 0.00 N
HUDSON_AVE_10 24168	34.22 1.32 0.00 N	31.01 1.16 0.00 N	31.34 1.27 0.00 N	20.51 0.75 0.00 N	31.33 1.00 0.00 N	28.87 0.92 0.00 N	33.94 1.42 0.00 N	40.43 1.98 0.00 N	35.79 2.14 0.00 N	37.00 2.29 0.00 N	36.79 2.19 0.00 N	39.72 2.37 0.00 N	40.41 2.81 0.00 N	33.46 2.40 0.00 N	32.18 2.33 -0.96 N	43.71 2.81 -0.50 N	43.14 2.64 -2.38 N	37.78 2.33 -1.68 N	64.40 2.53 -26.29 N	130.10 3.99 -72.05 N	35.39 2.39 0.00 N	33.33 1.87 0.00 N	34.03 1.91 0.00 N	33.11 1.68 0.00 N
HUNTER_MOUNT___DRP 323613	34.24 1.34 0.00 N	31.04 1.19 0.00 N	31.32 1.25 0.00 N	20.53 0.77 0.00 N	31.31 0.98 0.00 N	28.89 0.94 0.00 N	33.91 1.39 0.00 N	40.45 1.99 0.00 N	35.80 2.15 0.00 N	37.04 2.34 0.00 N	36.86 2.26 0.00 N	39.75 2.40 0.00 N	40.35 2.75 0.00 N	33.34 2.28 0.00 N	31.09 2.21 0.00 N	43.00 2.68 0.09 N	40.50 2.46 0.07 N	35.90 2.19 0.06 N	37.95 2.43 0.06 N	57.65 3.90 0.30 N	35.36 2.36 0.00 N	33.33 1.87 0.00 N	33.99 1.86 0.00 N	33.14 1.72 0.00 N
HUNTLEY___63 23557	32.48 -0.42 0.00 N	29.31 -0.54 0.00 N	28.64 -1.43 0.00 N	18.79 -0.97 0.00 N	30.06 -0.27 0.00 N	27.55 -0.40 0.00 N	31.38 -1.14 0.00 N	36.80 -1.65 0.00 N	31.90 -1.75 0.00 N	32.13 -2.58 0.00 N	31.99 -2.61 0.00 N	33.93 -3.43 0.00 N	34.03 -3.57 0.00 N	27.79 -3.27 0.00 N	25.92 -2.97 0.00 N	29.46 -4.28 6.67 N	29.14 -3.90 5.07 N	26.16 -3.64 3.96 N	27.03 -3.78 4.77 N	26.78 -5.15 22.13 N	30.05 -2.95 0.00 N	28.99 -2.47 0.00 N	29.89 -2.24 0.00 N	29.39 -2.04 0.00 N
HUNTLEY___64 23558	32.48 -0.42 0.00 N	29.31 -0.54 0.00 N	28.64 -1.43 0.00 N	18.79 -0.97 0.00 N	30.06 -0.27 0.00 N	27.55 -0.40 0.00 N	31.38 -1.14 0.00 N	36.80 -1.65 0.00 N	31.90 -1.75 0.00 N	32.13 -2.58 0.00 N	31.99 -2.61 0.00 N	33.93 -3.43 0.00 N	34.03 -3.57 0.00 N	27.79 -3.27 0.00 N	25.92 -2.97 0.00 N	29.46 -4.28 6.67 N	29.14 -3.90 5.07 N	26.16 -3.64 3.96 N	27.03 -3.78 4.77 N	26.78 -5.15 22.13 N	30.05 -2.95 0.00 N	28.99 -2.47 0.00 N	29.89 -2.24 0.00 N	29.39 -2.04 0.00 N
HUNTLEY___65 23559	32.48 -0.42 0.00 N	29.31 -0.54 0.00 N	28.64 -1.43 0.00 N	18.79 -0.97 0.00 N	30.06 -0.27 0.00 N	27.55 -0.40 0.00 N	31.38 -1.14 0.00 N	36.80 -1.65 0.00 N	31.90 -1.75 0.00 N	32.13 -2.58 0.00 N	31.99 -2.61 0.00 N	33.93 -3.43 0.00 N	34.03 -3.57 0.00 N	27.79 -3.27 0.00 N	25.92 -2.97 0.00 N	29.46 -4.28 6.67 N	29.14 -3.90 5.07 N	26.16 -3.64 3.96 N	27.03 -3.78 4.77 N	26.78 -5.15 22.13 N	30.05 -2.95 0.00 N	28.99 -2.47 0.00 N	29.89 -2.24 0.00 N	29.39 -2.04 0.00 N
HUNTLEY___66 23560	32.48 -0.42 0.00 N	29.31 -0.54 0.00 N	28.64 -1.43 0.00 N	18.79 -0.97 0.00 N	30.06 -0.27 0.00 N	27.55 -0.40 0.00 N	31.38 -1.14 0.00 N	36.80 -1.65 0.00 N	31.90 -1.75 0.00 N	32.13 -2.58 0.00 N	31.99 -2.61 0.00 N	33.93 -3.43 0.00 N	34.03 -3.57 0.00 N	27.79 -3.27 0.00 N	25.92 -2.97 0.00 N	29.46 -4.28 6.67 N	29.14 -3.90 5.07 N	26.16 -3.64 3.96 N	27.03 -3.78 4.77 N	26.78 -5.15 22.13 N	30.05 -2.95 0.00 N	28.99 -2.47 0.00 N	29.89 -2.24 0.00 N	29.39 -2.04 0.00 N
HUNTLEY___67 23561	31.93 -0.97 0.00 N	28.82 -1.03 0.00 N	28.21 -1.87 0.00 N	18.50 -1.26 0.00 N	29.56 -0.77 0.00 N	27.05 -0.89 0.00 N	30.75 -1.77 0.00 N	36.02 -2.44 0.00 N	31.26 -2.38 0.00 N	31.50 -3.21 0.00 N	31.36 -3.23 0.00 N	33.26 -4.09 0.00 N	33.36 -4.24 0.00 N	27.25 -3.80 0.00 N	25.41 -3.48 0.00 N	28.83 -4.99 6.58 N	28.55 -4.56 5.00 N	25.64 -4.22 3.91 N	26.49 -4.40 4.70 N	26.12 -6.13 21.81 N	29.48 -3.52 0.00 N	28.46 -3.00 0.00 N	29.38 -2.75 0.00 N	28.92 -2.50 0.00 N
HUNTLEY___68 23562	31.93 -0.97 0.00 N	28.82 -1.03 0.00 N	28.21 -1.87 0.00 N	18.50 -1.26 0.00 N	29.56 -0.77 0.00 N	27.05 -0.89 0.00 N	30.75 -1.77 0.00 N	36.02 -2.44 0.00 N	31.26 -2.38 0.00 N	31.50 -3.21 0.00 N	31.36 -3.23 0.00 N	33.26 -4.09 0.00 N	33.36 -4.24 0.00 N	27.25 -3.80 0.00 N	25.41 -3.48 0.00 N	28.83 -4.99 6.58 N	28.55 -4.56 5.00 N	25.64 -4.22 3.91 N	26.49 -4.40 4.70 N	26.12 -6.13 21.81 N	29.48 -3.52 0.00 N	28.46 -3.00 0.00 N	29.38 -2.75 0.00 N	28.92 -2.50 0.00 N
HYLAND___LFGE 323620	33.68 0.77 0.00 N	30.30 0.45 0.00 N	30.05 -0.03 0.00 N	19.71 -0.05 0.00 N	30.81 0.49 0.00 N	28.20 0.25 0.00 N	32.33 -0.19 0.00 N	38.19 -0.27 0.00 N	33.33 -0.32 0.00 N	35.18 0.48 0.00 N	35.03 0.43 0.00 N	35.79 -1.57 0.00 N	35.84 -1.77 0.00 N	29.17 -1.89 0.00 N	27.13 -1.76 0.00 N	38.00 -2.63 -0.22 N	35.88 -2.40 -0.17 N	31.58 -2.32 -0.13 N	33.94 -1.93 -0.29 N	53.57 -1.92 -1.43 N	32.19 -0.81 0.00 N	31.20 -0.26 0.00 N	31.91 -0.22 0.00 N	31.08 -0.34 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
INDECK___CORINTH 23802	31.77 -1.13 0.00 N	29.17 -0.67 0.00 N	29.56 -0.52 0.00 N	19.35 -0.41 0.00 N	29.23 -1.10 0.00 N	27.08 -0.87 0.00 N	32.01 -0.51 0.00 N	38.18 -0.28 0.00 N	33.88 0.23 0.00 N	35.11 0.41 0.00 N	35.11 0.52 0.00 N	37.84 0.48 0.00 N	38.07 0.46 0.00 N	31.38 0.32 0.00 N	29.21 0.32 0.00 N	40.37 0.05 0.08 N	37.76 -0.29 0.06 N	33.68 -0.04 0.05 N	35.89 0.34 0.03 N	54.68 0.63 0.00 N	33.28 0.28 0.00 N	31.37 -0.09 0.00 N	31.92 -0.21 0.00 N	31.09 -0.34 0.00 N	
INDECK___ILION 23567	33.48 0.58 0.00 N	30.41 0.56 0.00 N	30.68 0.60 0.00 N	20.15 0.39 0.00 N	30.83 0.50 0.00 N	28.41 0.46 0.00 N	33.16 0.64 0.00 N	39.33 0.87 0.00 N	34.58 0.94 0.00 N	35.72 1.02 0.00 N	35.65 1.06 0.00 N	38.51 1.15 0.00 N	38.90 1.29 0.00 N	32.13 1.08 0.00 N	29.97 1.09 0.00 N	41.75 1.34 0.00 N	39.29 1.17 0.00 N	34.82 1.05 0.00 N	36.82 1.24 0.00 N	55.85 1.79 0.00 N	34.04 1.04 0.00 N	32.20 0.75 0.00 N	32.84 0.71 0.00 N	32.11 0.69 0.00 N	
INDECK___OLEAN 23982	33.44 0.53 0.00 N	30.12 0.27 0.00 N	29.93 -0.15 0.00 N	19.61 -0.15 0.00 N	30.87 0.54 0.00 N	27.90 -0.04 0.00 N	31.33 -1.19 0.00 N	36.65 -1.81 0.00 N	31.99 -1.66 0.00 N	32.42 -2.28 0.00 N	32.25 -2.35 0.00 N	34.02 -3.33 0.00 N	34.05 -3.56 0.00 N	27.63 -3.43 0.00 N	25.62 -3.27 0.00 N	30.28 -4.60 5.53 N	29.73 -4.18 4.20 N	26.48 -4.00 3.29 N	27.57 -4.06 3.95 N	29.96 -5.76 18.33 N	30.03 -2.97 0.00 N	30.09 -1.37 0.00 N	31.19 -0.94 0.00 N	30.52 -0.90 0.00 N	
INDECK___OSWEGO 23783	32.35 -0.55 0.00 N	29.29 -0.56 0.00 N	29.42 -0.66 0.00 N	19.32 -0.45 0.00 N	29.78 -0.55 0.00 N	27.42 -0.53 0.00 N	31.93 -0.59 0.00 N	37.84 -0.62 0.00 N	33.12 -0.53 0.00 N	34.10 -0.61 0.00 N	34.00 -0.60 0.00 N	36.62 -0.74 0.00 N	36.92 -0.69 0.00 N	30.44 -0.61 0.00 N	28.31 -0.57 0.00 N	39.51 -0.90 0.00 N	37.26 -0.85 0.00 N	33.00 -0.77 0.00 N	34.81 -0.77 0.00 N	53.02 -1.03 0.00 N	32.26 -0.74 0.00 N	30.67 -0.79 0.00 N	31.42 -0.71 0.00 N	30.67 -0.76 0.00 N	
INDECK___YERKES 23781	32.48 -0.42 0.00 N	29.31 -0.54 0.00 N	28.64 -1.43 0.00 N	18.79 -0.97 0.00 N	30.06 -0.27 0.00 N	27.55 -0.40 0.00 N	31.38 -1.14 0.00 N	36.80 -1.65 0.00 N	31.90 -1.75 0.00 N	32.13 -2.58 0.00 N	31.99 -2.61 0.00 N	33.93 -3.43 0.00 N	34.03 -3.57 0.00 N	27.79 -3.27 0.00 N	25.92 -2.97 0.00 N	29.46 -4.28 6.67 N	29.14 -3.90 5.07 N	26.16 -3.64 3.96 N	27.03 -3.78 4.77 N	26.78 -5.15 22.13 N	30.05 -2.95 0.00 N	28.99 -2.47 0.00 N	29.89 -2.24 0.00 N	29.39 -2.04 0.00 N	
INDIAN POINT___GT_1 24139	33.97 1.06 0.00 N	30.80 0.95 0.00 N	31.13 1.05 0.00 N	20.39 0.63 0.00 N	31.13 0.80 0.00 N	28.71 0.76 0.00 N	33.67 1.15 0.00 N	40.07 1.62 0.00 N	35.45 1.80 0.00 N	36.61 1.91 0.00 N	36.45 1.85 0.00 N	39.31 1.96 0.00 N	39.97 2.37 0.00 N	33.07 2.01 0.00 N	30.83 1.92 -0.03 N	42.61 2.29 0.09 N	40.24 2.13 0.00 N	35.68 1.92 0.01 N	37.63 2.13 0.08 N	57.01 3.30 0.35 N	35.00 2.00 0.00 N	32.98 1.52 0.00 N	33.68 1.56 0.00 N	32.82 1.40 0.00 N	
INDIAN POINT___GT_2 23659	33.97 1.06 0.00 N	30.80 0.95 0.00 N	31.13 1.05 0.00 N	20.39 0.63 0.00 N	31.13 0.80 0.00 N	28.71 0.76 0.00 N	33.67 1.15 0.00 N	40.07 1.62 0.00 N	35.45 1.80 0.00 N	36.61 1.91 0.00 N	36.45 1.85 0.00 N	39.31 1.96 0.00 N	39.97 2.37 0.00 N	33.07 2.01 0.00 N	30.83 1.92 -0.03 N	42.61 2.29 0.09 N	40.24 2.13 0.00 N	35.68 1.92 0.01 N	37.63 2.13 0.08 N	57.01 3.30 0.35 N	35.00 2.00 0.00 N	32.98 1.52 0.00 N	33.68 1.56 0.00 N	32.82 1.40 0.00 N	
INDIAN POINT___GT_3 24019	33.97 1.06 0.00 N	30.80 0.95 0.00 N	31.13 1.05 0.00 N	20.39 0.63 0.00 N	31.13 0.80 0.00 N	28.71 0.76 0.00 N	33.67 1.15 0.00 N	40.07 1.62 0.00 N	35.45 1.80 0.00 N	36.61 1.91 0.00 N	36.45 1.85 0.00 N	39.31 1.96 0.00 N	39.97 2.37 0.00 N	33.07 2.01 0.00 N	30.83 1.92 -0.03 N	42.61 2.29 0.09 N	40.24 2.13 0.00 N	35.68 1.92 0.01 N	37.63 2.13 0.08 N	57.01 3.30 0.35 N	35.00 2.00 0.00 N	32.98 1.52 0.00 N	33.68 1.56 0.00 N	32.82 1.40 0.00 N	
INDIAN POINT___2 23530	33.94 1.04 0.00 N	30.77 0.92 0.00 N	31.10 1.02 0.00 N	20.36 0.60 0.00 N	31.11 0.78 0.00 N	28.69 0.74 0.00 N	33.62 1.10 0.00 N	40.03 1.57 0.00 N	35.40 1.75 0.00 N	36.56 1.86 0.00 N	36.39 1.79 0.00 N	39.25 1.90 0.00 N	39.90 2.30 0.00 N	33.01 1.95 0.00 N	30.77 1.86 -0.03 N	42.51 2.20 0.09 N	40.17 2.06 0.00 N	35.62 1.86 0.01 N	37.56 2.06 0.08 N	56.92 3.21 0.35 N	34.94 1.95 0.00 N	32.93 1.47 0.00 N	33.63 1.50 0.00 N	32.78 1.36 0.00 N	
INDIAN POINT___3 23531	33.88 0.98 0.00 N	30.72 0.87 0.00 N	31.05 0.97 0.00 N	20.33 0.57 0.00 N	31.05 0.73 0.00 N	28.63 0.68 0.00 N	33.57 1.05 0.00 N	39.95 1.49 0.00 N	35.34 1.69 0.00 N	36.50 1.80 0.00 N	36.33 1.73 0.00 N	39.20 1.85 0.00 N	39.85 2.25 0.00 N	32.96 1.90 0.00 N	30.73 1.82 -0.03 N	42.46 2.14 0.09 N	40.11 2.01 0.01 N	35.56 1.81 0.01 N	37.50 2.00 0.08 N	56.83 3.13 0.35 N	34.90 1.89 0.00 N	32.87 1.41 0.00 N	33.59 1.46 0.00 N	32.73 1.31 0.00 N	
IP CORINTH___1 23988	32.02 -0.88 0.00 N	29.40 -0.45 0.00 N	29.79 -0.29 0.00 N	19.51 -0.26 0.00 N	29.46 -0.87 0.00 N	27.29 -0.65 0.00 N	32.25 -0.27 0.00 N	38.47 0.01 0.00 N	34.13 0.49 0.00 N	35.38 0.68 0.00 N	35.37 0.78 0.00 N	38.10 0.75 0.00 N	38.34 0.73 0.00 N	31.60 0.54 0.00 N	29.42 0.53 0.00 N	40.67 0.34 0.08 N	38.04 -0.01 0.06 N	33.92 0.21 0.05 N	36.14 0.59 0.03 N	55.06 1.00 0.00 N	33.52 0.51 0.00 N	31.59 0.13 0.00 N	32.15 0.02 0.00 N	31.31 -0.11 0.00 N	
IP___TICONDEROGA 23804	34.77 1.87 0.00 N	32.15 2.30 0.00 N	32.68 2.60 0.00 N	21.39 1.64 0.00 N	32.24 1.92 0.00 N	29.80 1.85 0.00 N	35.23 2.71 0.00 N	42.00 3.54 0.00 N	37.30 3.65 0.00 N	38.16 3.45 0.00 N	38.09 3.49 0.00 N	40.65 3.30 0.00 N	41.02 3.41 0.00 N	33.95 2.89 0.00 N	31.56 2.68 0.00 N	43.70 3.38 0.09 N	40.70 2.65 0.07 N	36.28 2.56 0.05 N	38.62 3.07 0.03 N	59.01 4.96 0.00 N	35.94 2.94 0.00 N	33.83 2.37 0.00 N	34.47 2.34 0.00 N	33.64 2.21 0.00 N	
JARVIS____ 23743	32.94 0.03 0.00 N	29.91 0.06 0.00 N	30.16 0.08 0.00 N	19.80 0.04 0.00 N	30.36 0.03 0.00 N	28.01 0.06 0.00 N	32.61 0.09 0.00 N	38.60 0.14 0.00 N	33.82 0.17 0.00 N	34.88 0.17 0.00 N	34.87 0.28 0.00 N	37.72 0.37 0.00 N	38.02 0.41 0.00 N	31.42 0.36 0.00 N	29.26 0.37 0.00 N	40.85 0.45 0.00 N	38.49 0.38 0.00 N	34.08 0.32 0.00 N	35.94 0.36 0.00 N	54.37 0.32 0.00 N	33.15 0.16 0.00 N	31.53 0.07 0.00 N	32.22 0.09 0.00 N	31.52 0.10 0.00 N	
JENNISON___1	33.76	30.53	30.95	20.29	31.33	28.95	34.12	40.58	35.61	36.60	36.31	38.97	39.22	32.30	30.05	41.38	39.10	34.57	36.68	55.14	34.29	32.29	32.96	32.10	

23625		0.86 0.00 N	0.68 0.00 N	0.87 0.00 N	0.53 0.00 N	1.00 0.00 N	1.01 0.00 N	1.60 0.00 N	2.12 0.00 N	1.97 0.00 N	1.90 0.00 N	1.71 0.00 N	1.61 0.00 N	1.62 0.00 N	1.24 0.00 N	1.16 0.00 N	1.42 0.45 N	1.33 0.34 N	1.06 0.27 N	1.41 0.31 N	2.54 1.46 N	1.29 0.00 N	0.83 0.00 N	0.84 0.00 N	0.68 0.00 N
JENNISON____ 23626		33.73 0.83 0.00 N	30.50 0.65 0.00 N	30.92 0.84 0.00 N	20.27 0.51 0.00 N	31.29 0.96 0.00 N	28.92 0.97 0.00 N	34.06 1.55 0.00 N	40.51 2.05 0.00 N	35.57 1.92 0.00 N	36.54 1.84 0.00 N	36.25 1.65 0.00 N	38.93 1.57 0.00 N	39.17 1.57 0.00 N	32.25 1.19 0.00 N	30.01 1.12 0.00 N	41.33 1.37 0.45 N	39.04 1.27 0.34 N	34.51 1.01 0.27 N	36.62 1.35 0.31 N	55.04 2.44 1.46 N	34.25 1.25 0.00 N	32.25 0.79 0.00 N	32.92 0.79 0.00 N	32.06 0.64 0.00 N
KEDC PORT_JEFF_GT2 24210		34.06 1.16 0.00 N	30.90 1.05 0.00 N	31.60 1.53 0.00 N	20.76 1.01 0.00 N	31.64 1.32 0.00 N	28.81 0.86 0.00 N	34.18 1.66 0.00 N	40.50 2.05 0.00 N	35.38 1.73 0.00 N	36.54 1.84 0.00 N	36.41 1.81 0.00 N	39.94 2.58 0.00 N	41.06 3.45 0.00 N	42.12 3.17 -7.88 N	43.28 3.00 -11.40 N	43.94 3.65 0.12 N	46.18 3.26 -4.81 N	36.19 2.61 0.19 N	107.79 3.16 -69.05 N	86.57 4.85 -27.66 N	45.50 2.89 -9.61 N	39.03 2.30 -5.27 N	35.05 2.40 -0.52 N	33.44 2.02 0.00 N
KEDC PORT_JEFF_GT3 24211		34.06 1.16 0.00 N	30.90 1.05 0.00 N	31.60 1.53 0.00 N	20.76 1.01 0.00 N	31.64 1.32 0.00 N	28.81 0.86 0.00 N	34.18 1.66 0.00 N	40.50 2.05 0.00 N	35.38 1.73 0.00 N	36.54 1.84 0.00 N	36.41 1.81 0.00 N	39.94 2.58 0.00 N	41.06 3.45 0.00 N	42.12 3.17 -7.88 N	43.28 3.00 -11.40 N	43.94 3.65 0.12 N	46.18 3.26 -4.81 N	36.19 2.61 0.19 N	107.79 3.16 -69.05 N	86.57 4.85 -27.66 N	45.50 2.89 -9.61 N	39.03 2.30 -5.27 N	35.05 2.40 -0.52 N	33.44 2.02 0.00 N
KEDC_GLWD_GT4 24219		34.23 1.33 0.00 N	31.06 1.22 0.00 N	31.53 1.45 0.00 N	20.66 0.89 0.00 N	31.51 1.19 0.00 N	28.91 0.96 0.00 N	34.04 1.53 0.00 N	40.48 2.02 0.00 N	35.74 2.09 0.00 N	36.98 2.28 0.00 N	36.88 2.28 0.00 N	39.92 2.57 0.00 N	40.68 3.07 0.00 N	41.64 2.70 -7.88 N	42.85 2.57 -11.40 N	43.45 3.16 0.12 N	45.90 2.98 -4.81 N	36.09 2.52 0.19 N	107.47 2.84 -69.05 N	86.14 4.42 -27.66 N	45.29 2.68 -9.61 N	38.98 2.12 -5.41 N	34.78 2.13 -0.52 N	33.28 1.86 0.00 N
KEDC_GLWD_GT5 24220		34.23 1.33 0.00 N	31.06 1.22 0.00 N	31.53 1.45 0.00 N	20.66 0.89 0.00 N	31.51 1.19 0.00 N	28.91 0.96 0.00 N	34.04 1.53 0.00 N	40.48 2.02 0.00 N	35.74 2.09 0.00 N	36.98 2.28 0.00 N	36.88 2.28 0.00 N	39.92 2.57 0.00 N	40.68 3.07 0.00 N	41.64 2.70 -7.88 N	42.85 2.57 -11.40 N	43.45 3.16 0.12 N	45.90 2.98 -4.81 N	36.09 2.52 0.19 N	107.47 2.84 -69.05 N	86.14 4.42 -27.66 N	45.29 2.68 -9.61 N	38.98 2.12 -5.41 N	34.78 2.13 -0.52 N	33.28 1.86 0.00 N
KENSICO____ 23655		34.08 1.17 0.00 N	30.89 1.04 0.00 N	31.23 1.15 0.00 N	20.45 0.69 0.00 N	31.23 0.90 0.00 N	28.79 0.84 0.00 N	33.77 1.25 0.00 N	40.22 1.76 0.00 N	35.57 1.92 0.00 N	36.76 2.06 0.00 N	36.59 2.00 0.00 N	39.49 2.14 0.00 N	40.15 2.55 0.00 N	33.22 2.17 0.00 N	30.99 2.07 -0.04 N	42.81 2.49 0.09 N	40.45 2.33 -0.01 N	35.85 2.08 0.00 N	38.37 2.28 -0.51 N	58.85 3.53 -1.26 N	35.14 2.14 0.00 N	33.10 1.65 0.00 N	33.82 1.69 0.00 N	32.95 1.52 0.00 N
KIAC_JFK_GT1 23816		34.24 1.33 0.00 N	31.05 1.20 0.00 N	31.38 1.30 0.00 N	20.52 0.76 0.00 N	31.33 1.00 0.00 N	28.86 0.91 0.00 N	33.90 1.38 0.00 N	40.30 1.84 0.00 N	35.62 1.97 0.00 N	36.79 2.08 0.00 N	36.53 1.93 0.00 N	39.46 2.11 0.00 N	40.15 2.55 0.00 N	33.27 2.21 0.00 N	32.06 2.21 -0.96 N	43.46 2.56 -0.50 N	42.93 2.43 -2.38 N	37.58 2.13 -1.68 N	64.15 2.28 -26.29 N	129.81 3.70 -72.05 N	35.17 2.17 0.00 N	33.17 1.71 0.00 N	33.95 1.82 0.00 N	33.01 1.58 0.00 N
KIAC_JFK_GT2 23817		34.24 1.33 0.00 N	31.05 1.20 0.00 N	31.38 1.30 0.00 N	20.52 0.76 0.00 N	31.33 1.00 0.00 N	28.86 0.91 0.00 N	33.90 1.38 0.00 N	40.30 1.84 0.00 N	35.62 1.97 0.00 N	36.79 2.08 0.00 N	36.53 1.93 0.00 N	39.46 2.11 0.00 N	40.15 2.55 0.00 N	33.27 2.21 0.00 N	32.06 2.21 -0.96 N	43.46 2.56 -0.50 N	42.93 2.43 -2.38 N	37.58 2.13 -1.68 N	64.15 2.28 -26.29 N	129.81 3.70 -72.05 N	35.17 2.17 0.00 N	33.17 1.71 0.00 N	33.95 1.82 0.00 N	33.01 1.58 0.00 N
KINTIGH____ 23543		31.82 -1.08 0.00 N	28.74 -1.11 0.00 N	28.03 -2.05 0.00 N	18.39 -1.37 0.00 N	29.46 -0.86 0.00 N	26.98 -0.97 0.00 N	30.66 -1.86 0.00 N	35.92 -2.54 0.00 N	31.12 -2.53 0.00 N	31.34 -3.37 0.00 N	31.18 -3.42 0.00 N	33.03 -4.32 0.00 N	33.11 -4.49 0.00 N	27.01 -4.05 0.00 N	25.12 -3.77 0.00 N	28.05 -5.49 6.88 N	27.77 -5.11 5.22 N	24.97 -4.72 4.08 N	25.74 -4.92 4.92 N	24.31 -6.94 22.80 N	29.60 -3.40 0.00 N	28.70 -2.76 0.00 N	29.53 -2.60 0.00 N	28.95 -2.48 0.00 N
LEDERLE____ 23769		34.37 1.47 0.00 N	31.14 1.30 0.00 N	31.47 1.39 0.00 N	20.60 0.84 0.00 N	31.48 1.16 0.00 N	29.04 1.09 0.00 N	34.03 1.51 0.00 N	40.52 2.06 0.00 N	35.84 2.19 0.00 N	36.99 2.29 0.00 N	36.83 2.23 0.00 N	39.72 2.37 0.00 N	40.38 2.78 0.00 N	33.39 2.33 0.00 N	31.09 2.20 0.00 N	42.98 2.68 0.11 N	40.57 2.54 0.08 N	35.99 2.28 0.07 N	38.00 2.50 0.08 N	57.62 3.92 0.35 N	35.38 2.38 0.00 N	33.33 1.87 0.00 N	34.02 1.89 0.00 N	33.16 1.73 0.00 N
LINDEN COGEN____ 23786		34.15 1.25 0.00 N	30.94 1.09 0.00 N	31.29 1.21 0.00 N	20.48 0.72 0.00 N	31.28 0.95 0.00 N	28.84 0.90 0.00 N	33.91 1.40 0.00 N	40.43 1.97 0.00 N	35.77 2.12 0.00 N	36.99 2.29 0.00 N	36.79 2.19 0.00 N	39.72 2.36 0.00 N	40.40 2.79 0.00 N	33.44 2.39 0.00 N	32.09 2.29 -0.91 N	43.66 2.78 -0.47 N	42.98 2.61 -2.26 N	37.68 2.31 -1.60 N	63.62 2.51 -25.53 N	127.94 3.92 -69.96 N	35.37 2.37 0.00 N	33.31 1.85 0.00 N	34.03 1.91 0.00 N	33.09 1.66 0.00 N
LIPA_MISC_IPP 23656		33.68 0.78 0.00 N	30.63 0.78 0.00 N	31.33 1.25 0.00 N	20.58 0.82 0.00 N	31.37 1.05 0.00 N	28.55 0.60 0.00 N	33.83 1.31 0.00 N	40.04 1.58 0.00 N	34.97 1.32 0.00 N	36.18 1.48 0.00 N	36.06 1.47 0.00 N	39.46 2.11 0.00 N	40.55 2.95 0.00 N	41.70 2.76 -7.88 N	42.91 2.63 -11.40 N	43.43 3.14 0.12 N	45.63 2.71 -4.81 N	35.68 2.11 0.19 N	107.28 2.65 -69.05 N	85.75 4.03 -27.66 N	45.02 2.41 -9.61 N	38.66 1.93 -5.27 N	34.72 2.07 -0.52 N	33.15 1.73 0.00 N
LITTLE FALLS____HYD 24013		34.06 1.16 0.00 N	30.98 1.13 0.00 N	31.29 1.21 0.00 N	20.55 0.79 0.00 N	31.33 1.00 0.00 N	28.82 0.87 0.00 N	33.72 1.20 0.00 N	40.09 1.64 0.00 N	35.45 1.80 0.00 N	36.68 1.98 0.00 N	36.55 1.96 0.00 N	39.41 2.06 0.00 N	39.93 2.33 0.00 N	33.00 1.94 0.00 N	30.85 1.97 0.00 N	42.79 2.38 0.00 N	40.18 2.06 0.00 N	35.64 1.87 0.00 N	37.82 2.24 0.00 N	57.54 3.48 0.00 N	35.06 2.06 0.00 N	32.94 1.48 0.00 N	33.52 1.39 0.00 N	32.78 1.35 0.00 N

LI_NEWBRDGE___DRP 323616	33.92 1.02 0.00 N	30.83 0.98 0.00 N	31.52 1.44 0.00 N	20.68 0.92 0.00 N	31.51 1.19 0.00 N	28.63 0.68 0.00 N	33.85 1.33 0.00 N	40.15 1.70 0.00 N	35.23 1.58 0.00 N	36.44 1.74 0.00 N	36.34 1.74 0.00 N	39.52 2.17 0.00 N	40.42 2.81 0.00 N	41.60 2.66 -7.88 N	42.82 2.54 -11.40 N	43.35 3.05 0.12 N	45.80 2.88 -4.81 N	35.84 2.26 0.19 N	107.35 2.72 -69.05 N	85.99 4.27 -27.66 N	45.23 2.61 -9.61 N	38.74 2.03 -5.24 N	34.78 2.13 -0.52 N	33.23 1.80 0.00 N
LONG_LAKE_PHOENIX 24014	32.57 -0.34 0.00 N	29.48 -0.37 0.00 N	29.61 -0.47 0.00 N	19.44 -0.33 0.00 N	29.97 -0.36 0.00 N	27.61 -0.34 0.00 N	32.17 -0.35 0.00 N	38.14 -0.32 0.00 N	33.38 -0.27 0.00 N	34.34 -0.36 0.00 N	34.24 -0.35 0.00 N	36.88 -0.48 0.00 N	37.18 -0.43 0.00 N	30.65 -0.41 0.00 N	28.52 -0.37 0.00 N	39.88 -0.61 -0.09 N	37.60 -0.58 -0.07 N	33.28 -0.54 -0.05 N	35.11 -0.54 -0.06 N	53.71 -0.63 -0.29 N	32.48 -0.51 0.00 N	30.87 -0.59 0.00 N	31.62 -0.51 0.00 N	30.86 -0.57 0.00 N
LOVETT___3 23632	33.82 0.91 0.00 N	30.66 0.82 0.00 N	30.99 0.91 0.00 N	20.29 0.53 0.00 N	31.00 0.67 0.00 N	28.59 0.64 0.00 N	33.49 0.97 0.00 N	39.87 1.41 0.00 N	35.26 1.62 0.00 N	36.40 1.70 0.00 N	36.23 1.63 0.00 N	39.06 1.70 0.00 N	39.71 2.10 0.00 N	32.84 1.78 0.00 N	30.60 1.69 -0.02 N	42.28 1.97 0.09 N	39.95 1.86 0.02 N	35.44 1.69 0.02 N	37.38 1.88 0.08 N	56.65 2.95 0.35 N	34.79 1.79 0.00 N	32.78 1.32 0.00 N	33.48 1.35 0.00 N	32.64 1.22 0.00 N
LOVETT___4 23642	34.04 1.13 0.00 N	30.86 1.01 0.00 N	31.19 1.11 0.00 N	20.41 0.65 0.00 N	31.19 0.86 0.00 N	28.77 0.82 0.00 N	33.70 1.19 0.00 N	40.12 1.67 0.00 N	35.49 1.84 0.00 N	36.64 1.93 0.00 N	36.47 1.87 0.00 N	39.32 1.97 0.00 N	39.98 2.37 0.00 N	33.06 2.00 0.00 N	30.80 1.89 -0.02 N	42.57 2.25 0.09 N	40.22 2.13 0.02 N	35.67 1.93 0.02 N	37.64 2.13 0.08 N	57.03 3.32 0.35 N	35.03 2.03 0.00 N	33.00 1.54 0.00 N	33.70 1.57 0.00 N	32.85 1.42 0.00 N
LOVETT___5 23593	34.04 1.13 0.00 N	30.86 1.01 0.00 N	31.19 1.11 0.00 N	20.41 0.65 0.00 N	31.19 0.86 0.00 N	28.77 0.82 0.00 N	33.70 1.19 0.00 N	40.12 1.67 0.00 N	35.49 1.84 0.00 N	36.64 1.93 0.00 N	36.47 1.87 0.00 N	39.32 1.97 0.00 N	39.98 2.37 0.00 N	33.06 2.00 0.00 N	30.80 1.89 -0.02 N	42.57 2.25 0.09 N	40.22 2.13 0.02 N	35.67 1.93 0.02 N	37.64 2.13 0.08 N	57.03 3.32 0.35 N	35.03 2.03 0.00 N	33.00 1.54 0.00 N	33.70 1.57 0.00 N	32.85 1.42 0.00 N
LOWER_RAQUET___HYD 24057	31.81 -1.09 0.00 N	28.82 -1.03 0.00 N	29.05 -1.02 0.00 N	19.13 -0.64 0.00 N	29.48 -0.84 0.00 N	27.29 -0.66 0.00 N	31.60 -0.92 0.00 N	37.33 -1.13 0.00 N	32.31 -1.34 0.00 N	33.28 -1.42 0.00 N	33.22 -1.38 0.00 N	35.92 -1.43 0.00 N	35.88 -1.72 0.00 N	29.68 -1.37 0.00 N	27.55 -1.34 0.00 N	38.85 -1.56 0.00 N	36.65 -1.47 0.00 N	32.52 -1.26 0.00 N	34.16 -1.43 0.00 N	51.80 -2.25 0.00 N	31.76 -1.25 0.00 N	30.59 -0.87 0.00 N	31.50 -0.63 0.00 N	30.69 -0.74 0.00 N
LOWER___HUDSON 24059	33.07 0.17 0.00 N	30.18 0.33 0.00 N	30.52 0.44 0.00 N	20.03 0.26 0.00 N	30.36 0.03 0.00 N	28.00 0.05 0.00 N	32.56 0.05 0.00 N	38.63 0.17 0.00 N	34.31 0.66 0.00 N	35.46 0.76 0.00 N	35.41 0.81 0.00 N	38.25 0.90 0.00 N	38.71 1.11 0.00 N	32.01 0.95 0.00 N	29.92 1.03 0.00 N	41.25 0.92 0.09 N	38.76 0.71 0.07 N	34.51 0.80 0.05 N	36.47 0.92 0.03 N	55.59 1.53 0.00 N	33.92 0.92 0.00 N	31.91 0.45 0.00 N	32.58 0.45 0.00 N	31.96 0.54 0.00 N
LWR___OSWEGATCHIE_HYD 23850	31.72 -1.18 0.00 N	28.71 -1.14 0.00 N	28.90 -1.18 0.00 N	18.97 -0.79 0.00 N	29.29 -1.03 0.00 N	27.14 -0.81 0.00 N	31.60 -0.92 0.00 N	37.47 -0.99 0.00 N	32.61 -1.04 0.00 N	33.61 -1.09 0.00 N	33.60 -1.00 0.00 N	36.26 -1.09 0.00 N	36.39 -1.22 0.00 N	30.08 -0.98 0.00 N	27.86 -1.03 0.00 N	39.10 -1.31 0.00 N	36.82 -1.29 0.00 N	32.68 -1.09 0.00 N	34.43 -1.15 0.00 N	52.29 -1.76 0.00 N	31.96 -1.04 0.00 N	30.59 -0.87 0.00 N	31.33 -0.80 0.00 N	30.47 -0.96 0.00 N
LYONS_FALL_HYD 23570	32.48 -0.42 0.00 N	29.41 -0.44 0.00 N	29.60 -0.48 0.00 N	19.41 -0.35 0.00 N	29.89 -0.43 0.00 N	27.66 -0.29 0.00 N	32.34 -0.18 0.00 N	38.42 -0.04 0.00 N	33.63 -0.02 0.00 N	34.68 -0.03 0.00 N	34.67 0.07 0.00 N	37.40 0.04 0.00 N	37.68 0.08 0.00 N	31.12 0.06 0.00 N	28.87 -0.01 0.00 N	40.35 -0.06 0.00 N	37.98 -0.13 0.00 N	33.66 -0.11 0.00 N	35.53 -0.05 0.00 N	53.97 -0.08 0.00 N	32.89 -0.12 0.00 N	31.27 -0.19 0.00 N	31.90 -0.23 0.00 N	31.05 -0.38 0.00 N
MADISON___COUNTY_LFGE 323628	33.22 0.32 0.00 N	30.08 0.23 0.00 N	30.27 0.19 0.00 N	19.85 0.09 0.00 N	30.59 0.27 0.00 N	28.24 0.28 0.00 N	33.02 0.50 0.00 N	39.18 0.72 0.00 N	34.32 0.67 0.00 N	35.33 0.63 0.00 N	35.25 0.65 0.00 N	38.00 0.65 0.00 N	38.31 0.70 0.00 N	31.62 0.56 0.00 N	29.42 0.54 0.00 N	41.03 0.62 0.00 N	38.66 0.55 0.00 N	34.23 0.46 0.00 N	36.17 0.59 0.00 N	54.96 0.91 0.00 N	33.43 0.43 0.00 N	31.73 0.27 0.00 N	32.41 0.29 0.00 N	31.60 0.18 0.00 N
MAPLE_RIDGE_WT_1 323574	32.22 -0.69 0.00 N	29.32 -0.52 0.00 N	29.58 -0.50 0.00 N	19.44 -0.32 0.00 N	29.86 -0.46 0.00 N	27.58 -0.37 0.00 N	31.99 -0.53 0.00 N	37.75 -0.71 0.00 N	32.86 -0.79 0.00 N	33.80 -0.90 0.00 N	33.77 -0.83 0.00 N	36.60 -0.76 0.00 N	36.74 -0.86 0.00 N	30.38 -0.68 0.00 N	28.35 -0.54 0.00 N	39.79 -0.62 0.00 N	37.53 -0.59 0.00 N	33.10 -0.67 0.00 N	34.82 -0.76 0.00 N	52.65 -1.41 0.00 N	32.13 -0.87 0.00 N	30.69 -0.77 0.00 N	31.59 -0.53 0.00 N	31.22 -0.21 0.00 N
MAPLE_RIDGE_WT_2 323611	32.22 -0.69 0.00 N	29.32 -0.52 0.00 N	29.58 -0.50 0.00 N	19.44 -0.32 0.00 N	29.86 -0.46 0.00 N	27.58 -0.37 0.00 N	31.99 -0.53 0.00 N	37.75 -0.71 0.00 N	32.86 -0.79 0.00 N	33.80 -0.90 0.00 N	33.77 -0.83 0.00 N	36.60 -0.76 0.00 N	36.74 -0.86 0.00 N	30.38 -0.68 0.00 N	28.35 -0.54 0.00 N	39.79 -0.62 0.00 N	37.53 -0.59 0.00 N	33.10 -0.67 0.00 N	34.82 -0.76 0.00 N	52.65 -1.41 0.00 N	32.13 -0.87 0.00 N	30.69 -0.77 0.00 N	31.59 -0.53 0.00 N	31.22 -0.21 0.00 N
MG_INDUSTRY___DRP 24185	33.30 0.40 0.00 N	30.32 0.47 0.00 N	30.65 0.57 0.00 N	20.13 0.37 0.00 N	30.66 0.33 0.00 N	28.23 0.28 0.00 N	32.85 0.33 0.00 N	38.88 0.42 0.00 N	34.29 0.65 0.00 N	35.47 0.76 0.00 N	35.38 0.78 0.00 N	38.19 0.83 0.00 N	38.70 1.10 0.00 N	32.00 0.94 0.00 N	29.85 0.96 0.00 N	41.34 1.02 0.09 N	38.93 0.89 0.07 N	34.54 0.82 0.05 N	36.47 0.95 0.06 N	55.28 1.51 0.28 N	33.88 0.87 0.00 N	32.01 0.55 0.00 N	32.72 0.59 0.00 N	32.02 0.60 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.72 -1.18 0.00 N	28.71 -1.14 0.00 N	28.90 -1.18 0.00 N	18.97 -0.79 0.00 N	29.29 -1.03 0.00 N	27.14 -0.81 0.00 N	31.60 -0.92 0.00 N	37.47 -0.99 0.00 N	32.61 -1.04 0.00 N	33.61 -1.09 0.00 N	33.60 -1.00 0.00 N	36.26 -1.09 0.00 N	36.39 -1.22 0.00 N	30.08 -0.98 0.00 N	27.86 -1.03 0.00 N	39.10 -1.31 0.00 N	36.82 -1.29 0.00 N	32.68 -1.09 0.00 N	34.43 -1.15 0.00 N	52.29 -1.76 0.00 N	31.96 -1.04 0.00 N	30.59 -0.87 0.00 N	31.33 -0.80 0.00 N	30.47 -0.96 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
MID___RAQUETTE_HYD 23851	31.81 -1.09 0.00 N	28.82 -1.03 0.00 N	29.05 -1.02 0.00 N	19.13 -0.64 0.00 N	29.48 -0.84 0.00 N	27.29 -0.66 0.00 N	31.60 -0.92 0.00 N	37.33 -1.13 0.00 N	32.31 -1.34 0.00 N	33.28 -1.42 0.00 N	33.22 -1.38 0.00 N	35.92 -1.43 0.00 N	35.88 -1.72 0.00 N	29.68 -1.37 0.00 N	27.55 -1.34 0.00 N	38.85 -1.56 0.00 N	36.65 -1.47 0.00 N	32.52 -1.26 0.00 N	34.16 -1.43 0.00 N	51.80 -2.25 0.00 N	31.76 -1.25 0.00 N	30.59 -0.87 0.00 N	31.50 -0.63 0.00 N	30.69 -0.74 0.00 N		
MILLIKEN___1 23584	32.73 -0.17 0.00 N	29.64 -0.21 0.00 N	29.75 -0.33 0.00 N	19.51 -0.25 0.00 N	30.18 -0.14 0.00 N	27.81 -0.14 0.00 N	32.29 -0.23 0.00 N	38.03 -0.43 0.00 N	33.41 -0.23 0.00 N	34.33 -0.37 0.00 N	34.15 -0.44 0.00 N	36.71 -0.64 0.00 N	37.04 -0.57 0.00 N	30.79 -0.27 0.00 N	28.77 -0.12 0.00 N	39.68 -0.73 0.00 N	37.40 -0.71 0.00 N	33.20 -0.57 0.00 N	35.20 -0.38 0.00 N	53.23 -0.83 0.00 N	32.64 -0.36 0.00 N	31.06 -0.39 0.00 N	31.73 -0.40 0.00 N	30.91 -0.52 0.00 N		
MILLIKEN___2 23585	32.73 -0.17 0.00 N	29.64 -0.21 0.00 N	29.75 -0.33 0.00 N	19.51 -0.25 0.00 N	30.18 -0.14 0.00 N	27.81 -0.14 0.00 N	32.29 -0.23 0.00 N	38.03 -0.43 0.00 N	33.41 -0.23 0.00 N	34.33 -0.37 0.00 N	34.15 -0.44 0.00 N	36.71 -0.64 0.00 N	37.04 -0.57 0.00 N	30.79 -0.27 0.00 N	28.77 -0.12 0.00 N	39.68 -0.73 0.00 N	37.40 -0.71 0.00 N	33.20 -0.57 0.00 N	35.20 -0.38 0.00 N	53.23 -0.83 0.00 N	32.64 -0.36 0.00 N	31.06 -0.39 0.00 N	31.73 -0.40 0.00 N	30.91 -0.52 0.00 N		
MILLIKEN___DIESEL 23629	32.73 -0.17 0.00 N	29.64 -0.21 0.00 N	29.75 -0.33 0.00 N	19.51 -0.25 0.00 N	30.18 -0.14 0.00 N	27.81 -0.14 0.00 N	32.29 -0.23 0.00 N	38.03 -0.43 0.00 N	33.41 -0.23 0.00 N	34.33 -0.37 0.00 N	34.15 -0.44 0.00 N	36.71 -0.64 0.00 N	37.04 -0.57 0.00 N	30.79 -0.27 0.00 N	28.77 -0.12 0.00 N	39.68 -0.73 0.00 N	37.40 -0.71 0.00 N	33.20 -0.57 0.00 N	35.20 -0.38 0.00 N	53.23 -0.83 0.00 N	32.64 -0.36 0.00 N	31.06 -0.39 0.00 N	31.73 -0.40 0.00 N	30.91 -0.52 0.00 N		
MILLSEAT___LFGE 323607	32.70 -0.20 0.00 N	29.45 -0.40 0.00 N	28.83 -1.25 0.00 N	18.90 -0.86 0.00 N	30.17 -0.16 0.00 N	27.69 -0.26 0.00 N	31.71 -0.81 0.00 N	37.37 -1.09 0.00 N	32.47 -1.17 0.00 N	32.82 -1.89 0.00 N	32.69 -1.91 0.00 N	34.74 -2.61 0.00 N	34.87 -2.74 0.00 N	28.49 -2.57 0.00 N	26.56 -2.33 0.00 N	38.31 -3.41 -1.31 N	36.01 -3.10 -1.00 N	31.61 -2.94 -0.78 N	33.47 -3.05 -0.94 N	54.43 -3.98 -4.36 N	30.62 -2.38 0.00 N	29.46 -2.00 0.00 N	30.29 -1.84 0.00 N	29.71 -1.72 0.00 N		
MODEL_CITY_ENERGY 24167	32.24 -0.66 0.00 N	29.08 -0.77 0.00 N	28.39 -1.69 0.00 N	18.61 -1.15 0.00 N	29.83 -0.49 0.00 N	27.33 -0.62 0.00 N	31.10 -1.42 0.00 N	36.47 -1.99 0.00 N	31.62 -2.03 0.00 N	31.83 -2.87 0.00 N	31.68 -2.92 0.00 N	33.61 -3.75 0.00 N	33.70 -3.90 0.00 N	27.52 -3.54 0.00 N	25.68 -3.21 0.00 N	29.01 -4.62 6.78 N	28.75 -4.22 5.15 N	25.83 -3.92 4.03 N	26.66 -4.07 4.85 N	25.99 -5.59 22.48 N	29.78 -3.23 0.00 N	28.73 -2.73 0.00 N	29.62 -2.51 0.00 N	29.15 -2.28 0.00 N		
MODERN_LFGE___ 323580	32.24 -0.66 0.00 N	29.08 -0.77 0.00 N	28.39 -1.69 0.00 N	18.61 -1.15 0.00 N	29.83 -0.49 0.00 N	27.33 -0.62 0.00 N	31.10 -1.42 0.00 N	36.47 -1.99 0.00 N	31.62 -2.03 0.00 N	31.83 -2.87 0.00 N	31.68 -2.92 0.00 N	33.61 -3.75 0.00 N	33.70 -3.90 0.00 N	27.52 -3.54 0.00 N	25.68 -3.21 0.00 N	29.01 -4.62 6.78 N	28.75 -4.22 5.15 N	25.83 -3.92 4.03 N	26.66 -4.07 4.85 N	25.99 -5.59 22.48 N	29.78 -3.23 0.00 N	28.73 -2.73 0.00 N	29.62 -2.51 0.00 N	29.15 -2.28 0.00 N		
MOHAWK_PAPER___DRP 24187	33.28 0.37 0.00 N	30.32 0.47 0.00 N	30.62 0.54 0.00 N	20.12 0.36 0.00 N	30.58 0.26 0.00 N	28.15 0.20 0.00 N	32.70 0.18 0.00 N	38.73 0.27 0.00 N	34.26 0.62 0.00 N	35.46 0.76 0.00 N	35.40 0.80 0.00 N	38.22 0.87 0.00 N	38.71 1.11 0.00 N	32.02 0.96 0.00 N	29.90 1.01 0.00 N	41.34 1.01 0.08 N	38.89 0.85 0.06 N	34.54 0.82 0.05 N	36.52 0.97 0.03 N	55.58 1.53 0.00 N	33.87 0.87 0.00 N	31.96 0.50 0.00 N	32.62 0.49 0.00 N	31.98 0.56 0.00 N		
MONGAUP___HYD 23641	34.51 1.61 0.00 N	31.28 1.44 0.00 N	31.60 1.52 0.00 N	20.71 0.95 0.00 N	31.68 1.35 0.00 N	29.24 1.30 0.00 N	34.32 1.80 0.00 N	40.74 2.28 0.00 N	35.88 2.23 0.00 N	36.80 2.10 0.00 N	36.43 1.83 0.00 N	39.37 2.02 0.00 N	39.92 2.31 0.00 N	32.99 1.93 0.00 N	30.73 1.84 0.00 N	42.54 2.24 0.11 N	40.16 2.14 0.09 N	35.88 2.18 0.07 N	37.84 2.34 0.08 N	57.39 3.70 0.37 N	35.20 2.20 0.00 N	33.26 1.80 0.00 N	34.23 2.10 0.00 N	33.38 1.96 0.00 N		
MONTAUK___DIESEL 23721	35.14 2.24 0.00 N	31.93 2.09 0.00 N	32.66 2.58 0.00 N	21.48 1.72 0.00 N	32.81 2.49 0.00 N	29.98 2.03 0.00 N	35.63 3.12 0.00 N	42.23 3.77 0.00 N	36.98 3.33 0.00 N	38.31 3.61 0.00 N	38.27 3.67 0.00 N	41.84 4.48 0.00 N	42.98 5.37 0.00 N	43.68 4.74 -7.88 N	44.74 4.45 -11.40 N	45.95 5.66 0.12 N	47.99 5.06 -4.81 N	37.77 4.20 0.19 N	109.69 5.06 -69.05 N	89.62 7.90 -27.66 N	47.31 4.70 -9.61 N	40.76 4.03 -5.27 N	36.67 4.01 -0.52 N	34.88 3.46 0.00 N		
MUNSVILLE_WIND_PWR 323609	34.19 1.28 0.00 N	30.92 1.07 0.00 N	31.68 1.60 0.00 N	20.71 0.95 0.00 N	32.16 1.83 0.00 N	29.83 1.88 0.00 N	35.54 3.02 0.00 N	42.24 3.78 0.00 N	37.27 3.62 0.00 N	38.32 3.62 0.00 N	37.68 3.08 0.00 N	40.33 2.98 0.00 N	40.30 2.69 0.00 N	33.18 2.12 0.00 N	30.85 1.96 0.00 N	42.41 2.45 0.45 N	39.93 2.16 0.34 N	35.24 1.74 0.27 N	37.71 2.44 0.31 N	57.03 4.43 1.46 N	35.08 2.08 0.00 N	32.72 1.26 0.00 N	33.29 1.17 0.00 N	32.40 0.97 0.00 N		
N SALMON___HYD 24042	32.37 -0.53 0.00 N	29.24 -0.61 0.00 N	29.51 -0.57 0.00 N	19.42 -0.34 0.00 N	30.00 -0.33 0.00 N	27.73 -0.22 0.00 N	32.23 -0.29 0.00 N	38.20 -0.26 0.00 N	33.19 -0.46 0.00 N	33.90 -0.80 0.00 N	33.70 -0.89 0.00 N	36.52 -0.84 0.00 N	36.42 -1.19 0.00 N	30.20 -0.86 0.00 N	28.29 -0.60 0.00 N	40.08 -0.33 0.00 N	37.86 -0.25 0.00 N	33.67 -0.10 0.00 N	35.39 -0.19 0.00 N	53.53 -0.52 0.00 N	32.81 -0.20 0.00 N	31.56 0.10 0.00 N	32.31 0.18 0.00 N	31.62 0.20 0.00 N		
N.E._GEN_SANDY PD 24062	33.48 0.58 0.00 N	30.50 0.65 0.00 N	30.83 0.76 0.00 N	20.22 0.46 0.00 N	30.74 0.42 0.00 N	28.32 0.37 0.00 N	33.05 0.53 0.00 N	39.19 0.73 0.00 N	34.74 1.09 0.00 N	35.90 1.20 0.00 N	35.80 1.20 0.00 N	38.62 1.26 0.00 N	39.15 1.55 0.00 N	32.38 1.32 0.00 N	30.20 1.31 0.00 N	39.61 1.17 -5.01 N	40.00 1.25 -0.28 N	34.88 1.17 0.06 N	36.86 1.34 0.06 N	55.88 2.12 0.30 N	34.26 1.26 0.00 N	32.29 0.83 0.00 N	33.04 0.91 0.00 N	32.32 0.89 0.00 N		
NARROWS_GT1_1	34.46	31.21	31.56	20.66	31.55	29.11	34.24	40.84	36.06	37.23	37.00	39.96	40.59	33.68	32.67	44.14	44.16	38.57	69.81	144.57	35.65	33.56	34.26	33.32		

24228		1.56 0.00 N	1.36 0.00 N	1.48 0.00 N	0.90 0.00 N	1.23 0.00 N	1.16 0.00 N	1.72 0.00 N	2.38 0.00 N	2.41 -0.01 N	2.52 -0.01 N	2.40 0.00 N	2.61 0.00 N	2.99 0.00 N	2.62 0.00 N	2.49 -1.29 N	3.03 -0.70 N	2.82 -3.23 N	2.52 -2.28 N	2.71 -31.52 N	4.09 -86.42 N	2.65 0.00 N	2.10 0.00 N	2.13 0.00 N	1.89 0.00 N
NARROWS_GT1_2 24229		34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
NARROWS_GT1_3 24230		34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
NARROWS_GT1_4 24231		34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
NARROWS_GT1_5 24232		34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
NARROWS_GT1_6 24233		34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
NARROWS_GT1_7 24234		34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23							

NARROWS_GT2_7 24242	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
NARROWS_GT2_8 24243	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
NEG CAPITAL___MECHNVIL 23645	32.93 0.02 0.00 N	30.00 0.16 0.00 N	30.32 0.25 0.00 N	19.89 0.13 0.00 N	30.14 -0.18 0.00 N	27.81 -0.14 0.00 N	32.37 -0.15 0.00 N	38.50 0.04 0.00 N	34.29 0.64 0.00 N	35.45 0.74 0.00 N	35.38 0.79 0.00 N	38.25 0.89 0.00 N	38.72 1.11 0.00 N	31.96 0.90 0.00 N	29.86 0.97 0.00 N	41.11 0.78 0.09 N	38.67 0.62 0.07 N	34.44 0.72 0.05 N	36.41 0.86 0.03 N	55.53 1.48 0.00 N	33.92 0.92 0.00 N	31.91 0.45 0.00 N	32.56 0.43 0.00 N	31.90 0.48 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.14 -0.76 0.00 N	29.05 -0.80 0.00 N	28.90 -1.18 0.00 N	18.96 -0.80 0.00 N	29.59 -0.73 0.00 N	27.26 -0.69 0.00 N	31.64 -0.88 0.00 N	37.46 -1.00 0.00 N	32.71 -0.94 0.00 N	33.49 -1.22 0.00 N	33.39 -1.21 0.00 N	35.82 -1.53 0.00 N	36.06 -1.54 0.00 N	29.67 -1.39 0.00 N	27.61 -1.28 0.00 N	39.03 -1.92 -0.55 N	36.74 -1.79 -0.42 N	32.41 -1.69 -0.33 N	34.24 -1.73 -0.39 N	53.55 -2.30 -1.79 N	31.22 -1.78 0.00 N	29.72 -1.74 0.00 N	30.45 -1.68 0.00 N	29.73 -1.70 0.00 N
NEG CENTRAL___DRP 24199	32.99 0.08 0.00 N	29.81 -0.04 0.00 N	29.84 -0.24 0.00 N	19.58 -0.18 0.00 N	30.39 0.07 0.00 N	27.98 0.03 0.00 N	32.59 0.07 0.00 N	38.66 0.20 0.00 N	33.79 0.14 0.00 N	34.67 -0.04 0.00 N	34.59 -0.01 0.00 N	37.14 -0.21 0.00 N	37.45 -0.16 0.00 N	30.82 -0.24 0.00 N	28.71 -0.18 0.00 N	40.21 -0.42 -0.22 N	37.90 -0.37 -0.17 N	33.47 -0.42 -0.13 N	35.36 -0.38 -0.16 N	54.49 -0.30 -0.74 N	32.67 -0.34 0.00 N	31.04 -0.42 0.00 N	31.76 -0.37 0.00 N	30.96 -0.46 0.00 N
NEG CENTRAL___INDECK 23768	33.49 0.59 0.00 N	30.16 0.31 0.00 N	29.91 -0.16 0.00 N	19.63 -0.13 0.00 N	30.66 0.34 0.00 N	28.05 0.10 0.00 N	32.10 -0.42 0.00 N	37.86 -0.60 0.00 N	33.01 -0.64 0.00 N	34.86 0.16 0.00 N	34.73 0.13 0.00 N	35.50 -1.86 0.00 N	35.54 -2.07 0.00 N	28.93 -2.13 0.00 N	26.91 -1.98 0.00 N	37.71 -2.92 -0.22 N	35.61 -2.67 -0.17 N	31.35 -2.55 -0.13 N	33.68 -2.19 -0.29 N	53.10 -2.38 -1.43 N	31.92 -1.09 0.00 N	30.93 -0.53 0.00 N	31.66 -0.46 0.00 N	30.88 -0.55 0.00 N
NEG CENTRAL___SENECA 23627	33.18 0.28 0.00 N	29.96 0.11 0.00 N	29.94 -0.14 0.00 N	19.65 -0.11 0.00 N	30.57 0.24 0.00 N	28.14 0.19 0.00 N	32.78 0.26 0.00 N	38.93 0.47 0.00 N	34.02 0.37 0.00 N	34.84 0.14 0.00 N	34.76 0.16 0.00 N	37.25 -0.10 0.00 N	37.56 -0.05 0.00 N	30.85 -0.21 0.00 N	28.73 -0.16 0.00 N	40.29 -0.40 -0.28 N	37.97 -0.36 -0.21 N	33.50 -0.44 -0.17 N	35.41 -0.38 -0.21 N	54.77 -0.24 -0.96 N	32.70 -0.30 0.00 N	31.06 -0.39 0.00 N	31.77 -0.35 0.00 N	30.97 -0.45 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.49 0.59 0.00 N	30.27 0.42 0.00 N	30.32 0.24 0.00 N	19.92 0.16 0.00 N	30.87 0.54 0.00 N	28.44 0.49 0.00 N	33.22 0.70 0.00 N	39.34 0.88 0.00 N	34.42 0.78 0.00 N	35.34 0.63 0.00 N	35.23 0.63 0.00 N	37.83 0.48 0.00 N	38.19 0.58 0.00 N	31.51 0.45 0.00 N	29.35 0.46 0.00 N	40.98 0.40 -0.17 N	38.62 0.38 -0.13 N	34.14 0.27 0.10 N	36.11 0.40 -0.12 N	55.34 0.71 -0.58 N	33.32 0.32 0.00 N	31.68 0.23 0.00 N	32.36 0.24 0.00 N	31.52 0.10 0.00 N
NEG MILLWOOD___DRP 24198	34.28 1.38 0.00 N	31.06 1.21 0.00 N	31.38 1.31 0.00 N	20.55 0.79 0.00 N	31.39 1.06 0.00 N	28.96 1.01 0.00 N	34.03 1.51 0.00 N	40.50 2.04 0.00 N	35.80 2.16 0.00 N	37.00 2.29 0.00 N	36.77 2.17 0.00 N	39.66 2.30 0.00 N	40.30 2.70 0.00 N	33.34 2.28 0.00 N	31.05 2.17 0.00 N	42.94 2.64 0.11 N	40.48 2.45 0.08 N	35.90 2.19 0.06 N	37.94 2.43 0.07 N	57.53 3.82 0.34 N	35.28 2.28 0.00 N	33.24 1.78 0.00 N	34.00 1.88 0.00 N	33.16 1.73 0.00 N
NEG NORTH_FLCN_SEA 23793	32.51 -0.39 0.00 N	29.37 -0.48 0.00 N	29.65 -0.43 0.00 N	19.51 -0.25 0.00 N	30.17 -0.15 0.00 N	27.86 -0.08 0.00 N	32.36 -0.16 0.00 N	38.26 -0.19 0.00 N	33.28 -0.37 0.00 N	33.76 -0.94 0.00 N	33.40 -1.20 0.00 N	36.16 -1.20 0.00 N	36.13 -1.48 0.00 N	30.00 -1.06 0.00 N	28.22 -0.67 0.00 N	40.02 -0.39 0.00 N	37.80 -0.32 0.00 N	33.71 -0.06 0.00 N	35.52 -0.06 0.00 N	53.52 -0.53 0.00 N	32.76 -0.24 0.00 N	31.45 -0.01 0.00 N	32.28 0.15 0.00 N	31.90 0.47 0.00 N
NEG NORTH_KES_CHATEGAY 23792	32.03 -0.87 0.00 N	28.96 -0.89 0.00 N	29.26 -0.82 0.00 N	19.24 -0.52 0.00 N	29.74 -0.59 0.00 N	27.45 -0.50 0.00 N	31.84 -0.68 0.00 N	37.71 -0.76 0.00 N	32.79 -0.86 0.00 N	33.40 -1.31 0.00 N	33.13 -1.47 0.00 N	35.90 -1.46 0.00 N	35.82 -1.79 0.00 N	29.76 -1.30 0.00 N	27.99 -0.90 0.00 N	39.67 -0.74 0.00 N	37.47 -0.64 0.00 N	33.35 -0.41 0.00 N	35.04 -0.54 0.00 N	52.90 -1.16 0.00 N	32.46 -0.54 0.00 N	31.23 -0.23 0.00 N	31.95 -0.18 0.00 N	31.36 -0.06 0.00 N
NEG NORTH___ALICE_FALLS 23915	32.41 -0.49 0.00 N	29.28 -0.57 0.00 N	29.57 -0.51 0.00 N	19.45 -0.31 0.00 N	30.07 -0.25 0.00 N	27.78 -0.17 0.00 N	32.28 -0.24 0.00 N	38.21 -0.25 0.00 N	33.24 -0.41 0.00 N	33.76 -0.95 0.00 N	33.42 -1.18 0.00 N	36.15 -1.21 0.00 N	36.13 -1.47 0.00 N	30.02 -1.04 0.00 N	28.24 -0.65 0.00 N	40.04 -0.37 0.00 N	37.79 -0.32 0.00 N	33.72 -0.05 0.00 N	35.53 -0.05 0.00 N	53.58 -0.47 0.00 N	32.82 -0.19 0.00 N	31.50 0.04 0.00 N	32.30 0.17 0.00 N	31.82 0.40 0.00 N
NEG NORTH___LWR_SARANAC 23913	32.41 -0.49 0.00 N	29.28 -0.57 0.00 N	29.57 -0.51 0.00 N	19.45 -0.31 0.00 N	30.07 -0.25 0.00 N	27.78 -0.17 0.00 N	32.28 -0.24 0.00 N	38.21 -0.25 0.00 N	33.24 -0.41 0.00 N	33.76 -0.95 0.00 N	33.42 -1.18 0.00 N	36.15 -1.21 0.00 N	36.13 -1.47 0.00 N	30.02 -1.04 0.00 N	28.24 -0.65 0.00 N	40.04 -0.37 0.00 N	37.79 -0.32 0.00 N	33.72 -0.05 0.00 N	35.53 -0.05 0.00 N	53.58 -0.47 0.00 N	32.82 -0.19 0.00 N	31.50 0.04 0.00 N	32.30 0.17 0.00 N	31.82 0.40 0.00 N
NEG NORTH___PLATTSBURG 23628	32.41 -0.49 0.00 N	29.28 -0.57 0.00 N	29.57 -0.51 0.00 N	19.45 -0.31 0.00 N	30.07 -0.25 0.00 N	27.78 -0.17 0.00 N	32.28 -0.24 0.00 N	38.21 -0.25 0.00 N	33.24 -0.41 0.00 N	33.76 -0.95 0.00 N	33.42 -1.18 0.00 N	36.15 -1.21 0.00 N	36.13 -1.47 0.00 N	30.02 -1.04 0.00 N	28.24 -0.65 0.00 N	40.04 -0.37 0.00 N	37.79 -0.32 0.00 N	33.72 -0.05 0.00 N	35.53 -0.05 0.00 N	53.58 -0.47 0.00 N	32.82 -0.19 0.00 N	31.50 0.04 0.00 N	32.30 0.17 0.00 N	31.82 0.40 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	32.26 -0.64 0.00 N	29.10 -0.75 0.00 N	28.42 -1.66 0.00 N	18.63 -1.13 0.00 N	29.84 -0.48 0.00 N	27.34 -0.61 0.00 N	31.13 -1.39 0.00 N	36.52 -1.94 0.00 N	31.67 -1.98 0.00 N	31.89 -2.82 0.00 N	31.74 -2.85 0.00 N	33.68 -3.68 0.00 N	33.77 -3.83 0.00 N	27.57 -3.49 0.00 N	25.72 -3.17 0.00 N	28.97 -4.57 6.86 N	28.73 -4.17 5.21 N	25.81 -3.88 4.07 N	26.64 -4.04 4.91 N	25.76 -5.53 22.76 N	29.80 -3.21 0.00 N	28.74 -2.72 0.00 N	29.64 -2.49 0.00 N	29.17 -2.26 0.00 N	
NEG WEST__LANCASTR 23811	31.68 -1.22 0.00 N	28.58 -1.27 0.00 N	28.30 -1.78 0.00 N	18.53 -1.23 0.00 N	29.31 -1.01 0.00 N	26.89 -1.06 0.00 N	30.83 -1.69 0.00 N	36.36 -2.10 0.00 N	31.52 -2.13 0.00 N	31.82 -2.88 0.00 N	31.71 -2.89 0.00 N	33.71 -3.64 0.00 N	34.01 -3.59 0.00 N	27.76 -3.30 0.00 N	25.87 -3.01 0.00 N	30.36 -4.28 5.78 N	29.89 -3.84 4.39 N	26.70 -3.64 3.43 N	27.69 -3.77 4.13 N	29.71 -5.21 19.13 N	30.03 -2.98 0.00 N	28.72 -2.74 0.00 N	29.56 -2.57 0.00 N	29.00 -2.42 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.93 0.02 0.00 N	29.80 -0.05 0.00 N	30.03 -0.05 0.00 N	19.70 -0.06 0.00 N	30.35 0.03 0.00 N	27.94 -0.01 0.00 N	32.58 0.06 0.00 N	38.68 0.22 0.00 N	33.84 0.20 0.00 N	34.73 0.03 0.00 N	34.63 0.03 0.00 N	37.23 -0.12 0.00 N	37.66 0.05 0.00 N	30.98 -0.08 0.00 N	28.85 -0.04 0.00 N	39.67 -0.15 0.59 N	37.56 -0.10 0.45 N	33.22 -0.19 0.35 N	35.03 -0.13 0.42 N	52.11 -0.01 1.93 N	32.97 -0.03 0.00 N	31.23 -0.23 0.00 N	31.99 -0.14 0.00 N	31.23 -0.19 0.00 N	
NEG__GEN_MONROE 24207	33.10 0.20 0.00 N	29.87 0.02 0.00 N	29.54 -0.53 0.00 N	19.37 -0.39 0.00 N	30.48 0.15 0.00 N	28.09 0.15 0.00 N	32.53 0.01 0.00 N	38.49 0.03 0.00 N	33.55 -0.09 0.00 N	34.18 -0.53 0.00 N	34.07 -0.53 0.00 N	36.42 -0.94 0.00 N	36.60 -1.00 0.00 N	30.02 -1.04 0.00 N	27.95 -0.94 0.00 N	39.78 -1.45 -0.82 N	37.40 -1.34 -0.63 N	32.92 -1.34 -0.49 N	34.81 -1.35 -0.58 N	55.19 -1.56 -2.69 N	31.78 -1.22 0.00 N	30.35 -1.11 0.00 N	31.10 -1.03 0.00 N	30.37 -1.06 0.00 N	
NEPA__ENERGY 23901	31.24 -1.66 0.00 N	28.24 -1.61 0.00 N	28.41 -1.67 0.00 N	18.60 -1.17 0.00 N	29.04 -1.29 0.00 N	26.60 -1.35 0.00 N	30.64 -1.88 0.00 N	36.22 -2.24 0.00 N	31.33 -2.32 0.00 N	31.64 -3.06 0.00 N	31.58 -3.02 0.00 N	33.67 -3.69 0.00 N	34.23 -3.37 0.00 N	27.90 -3.15 0.00 N	26.03 -2.85 0.00 N	31.65 -3.94 4.82 N	30.93 -3.52 3.66 N	27.46 -3.45 2.86 N	28.55 -3.59 3.44 N	32.94 -5.17 15.95 N	30.08 -2.92 0.00 N	28.53 -2.93 0.00 N	29.39 -2.74 0.00 N	28.87 -2.56 0.00 N	
NEVERSINK__HYD 23608	34.28 1.38 0.00 N	31.17 1.32 0.00 N	31.60 1.52 0.00 N	20.79 1.02 0.00 N	31.89 1.56 0.00 N	29.42 1.47 0.00 N	34.41 1.89 0.00 N	40.78 2.32 0.00 N	35.76 2.12 0.00 N	36.53 1.83 0.00 N	36.27 1.67 0.00 N	38.99 1.64 0.00 N	39.47 1.86 0.00 N	32.57 1.52 0.00 N	30.29 1.41 0.00 N	41.93 1.64 0.12 N	39.55 1.52 0.09 N	35.07 1.37 0.07 N	37.11 1.61 0.08 N	56.53 2.85 0.38 N	34.74 1.74 0.00 N	32.86 1.40 0.00 N	33.73 1.60 0.00 N	32.85 1.42 0.00 N	
NEWTON__FALLS_HYD 23847	31.72 -1.18 0.00 N	28.71 -1.14 0.00 N	28.90 -1.18 0.00 N	18.97 -0.79 0.00 N	29.29 -1.03 0.00 N	27.14 -0.81 0.00 N	31.60 -0.92 0.00 N	37.47 -0.99 0.00 N	32.61 -1.04 0.00 N	33.61 -1.09 0.00 N	33.60 -1.00 0.00 N	36.26 -1.09 0.00 N	36.39 -1.22 0.00 N	30.08 -0.98 0.00 N	27.86 -1.03 0.00 N	39.10 -1.31 0.00 N	36.82 -1.29 0.00 N	32.68 -1.09 0.00 N	34.43 -1.15 0.00 N	52.29 -1.76 0.00 N	31.96 -1.04 0.00 N	30.59 -0.87 0.00 N	31.33 -0.80 0.00 N	30.47 -0.96 0.00 N	
NIAGARA____ 23760	31.85 -1.06 0.00 N	28.75 -1.10 0.00 N	28.03 -2.04 0.00 N	18.38 -1.38 0.00 N	29.48 -0.84 0.00 N	26.99 -0.96 0.00 N	30.65 -1.87 0.00 N	35.89 -2.57 0.00 N	31.09 -2.56 0.00 N	31.28 -3.43 0.00 N	31.11 -3.49 0.00 N	33.01 -4.34 0.00 N	33.10 -4.50 0.00 N	27.03 -4.03 0.00 N	25.20 -3.68 0.00 N	28.33 -5.29 6.80 N	28.11 -4.84 5.16 N	25.27 -4.46 4.04 N	26.07 -4.65 4.86 N	25.00 -6.52 22.54 N	29.25 -3.75 0.00 N	28.28 -3.18 0.00 N	29.19 -2.94 0.00 N	28.76 -2.66 0.00 N	
NINE_MILE_1 23575	32.24 -0.67 0.00 N	29.21 -0.64 0.00 N	29.33 -0.75 0.00 N	19.25 -0.50 0.00 N	29.69 -0.64 0.00 N	27.33 -0.62 0.00 N	31.77 -0.75 0.00 N	37.60 -0.85 0.00 N	32.91 -0.74 0.00 N	33.87 -0.84 0.00 N	33.76 -0.83 0.00 N	36.37 -0.98 0.00 N	36.65 -0.95 0.00 N	30.23 -0.83 0.00 N	28.14 -0.75 0.00 N	39.37 -1.13 -0.10 N	37.12 -1.07 -0.07 N	32.85 -0.98 -0.06 N	34.65 -1.00 -0.07 N	52.98 -1.40 -0.32 N	32.04 -0.96 0.00 N	30.49 -0.97 0.00 N	31.26 -0.86 0.00 N	30.55 -0.88 0.00 N	
NINE_MILE_2 23744	32.24 -0.67 0.00 N	29.21 -0.64 0.00 N	29.34 -0.74 0.00 N	19.26 -0.50 0.00 N	29.69 -0.64 0.00 N	27.33 -0.62 0.00 N	31.77 -0.75 0.00 N	37.61 -0.85 0.00 N	32.91 -0.73 0.00 N	33.87 -0.83 0.00 N	33.77 -0.83 0.00 N	36.38 -0.97 0.00 N	36.65 -0.95 0.00 N	30.24 -0.82 0.00 N	28.14 -0.75 0.00 N	39.37 -1.13 -0.09 N	37.12 -1.07 -0.07 N	32.85 -0.97 -0.06 N	34.65 -0.99 -0.07 N	52.98 -1.39 -0.31 N	32.05 -0.95 0.00 N	30.49 -0.97 0.00 N	31.26 -0.86 0.00 N	30.55 -0.88 0.00 N	
NM_CAPITAL__DRP 24208	33.13 0.23 0.00 N	30.22 0.37 0.00 N	30.53 0.45 0.00 N	20.06 0.30 0.00 N	30.47 0.14 0.00 N	28.02 0.07 0.00 N	32.46 -0.06 0.00 N	38.42 -0.04 0.00 N	34.00 0.35 0.00 N	35.19 0.49 0.00 N	35.13 0.53 0.00 N	37.92 0.57 0.00 N	38.43 0.82 0.00 N	31.79 0.73 0.00 N	29.70 0.81 0.00 N	41.02 0.70 0.08 N	38.60 0.55 0.07 N	34.29 0.57 0.05 N	36.24 0.69 0.03 N	55.15 1.10 0.00 N	33.62 0.62 0.00 N	31.71 0.25 0.00 N	32.39 0.26 0.00 N	31.79 0.37 0.00 N	
NM_CENTRAL__DRP 24181	32.75 -0.15 0.00 N	29.65 -0.20 0.00 N	29.77 -0.31 0.00 N	19.54 -0.22 0.00 N	30.14 -0.19 0.00 N	27.75 -0.20 0.00 N	32.32 -0.20 0.00 N	38.30 -0.16 0.00 N	33.54 -0.11 0.00 N	34.51 -0.19 0.00 N	34.42 -0.18 0.00 N	37.07 -0.28 0.00 N	37.39 -0.21 0.00 N	30.82 -0.23 0.00 N	28.69 -0.19 0.00 N	40.02 -0.38 0.00 N	37.75 -0.36 0.00 N	33.40 -0.37 0.00 N	35.22 -0.36 0.00 N	53.67 -0.38 0.00 N	32.63 -0.37 0.00 N	31.02 -0.44 0.00 N	31.82 -0.31 0.00 N	31.05 -0.38 0.00 N	
NM_FRONTIER__DRP 24179	32.04 -0.86 0.00 N	28.93 -0.92 0.00 N	28.19 -1.89 0.00 N	18.49 -1.27 0.00 N	29.69 -0.64 0.00 N	27.17 -0.78 0.00 N	30.85 -1.67 0.00 N	36.10 -2.36 0.00 N	31.25 -2.39 0.00 N	31.43 -3.27 0.00 N	31.26 -3.33 0.00 N	33.16 -4.19 0.00 N	33.24 -4.37 0.00 N	27.13 -3.93 0.00 N	25.30 -3.58 0.00 N	28.52 -5.15 6.74 N	28.28 -4.71 5.12 N	25.42 -4.34 4.01 N	26.24 -4.52 4.82 N	25.39 -6.30 22.36 N	29.38 -3.62 0.00 N	28.42 -3.04 0.00 N	29.34 -2.79 0.00 N	28.91 -2.51 0.00 N	
NM_ST_REGIS__HYD	31.97	28.95	29.19	19.21	29.64	27.42	31.80	37.58	32.54	33.45	33.34	36.08	36.02	29.82	27.75	39.17	36.97	32.82	34.49	52.26	32.04	30.86	31.74	30.97	

24053	-0.93 0.00 N	-0.90 0.00 N	-0.89 0.00 N	-0.55 0.00 N	-0.69 0.00 N	-0.53 0.00 N	-0.72 0.00 N	-0.88 0.00 N	-1.10 0.00 N	-1.25 0.00 N	-1.26 0.00 N	-1.27 0.00 N	-1.59 0.00 N	-1.24 0.00 N	-1.14 0.00 N	-1.24 0.00 N	-1.15 0.00 N	-0.94 0.00 N	-1.09 0.00 N	-1.79 0.00 N	-0.96 0.00 N	-0.60 0.00 N	-0.39 0.00 N	-0.46 0.00 N
NORTHPORT___1 23551	33.81 0.90 0.00 N	30.74 0.89 0.00 N	31.42 1.34 0.00 N	20.62 0.86 0.00 N	31.41 1.08 0.00 N	28.54 0.59 0.00 N	33.78 1.26 0.00 N	40.05 1.59 0.00 N	35.05 1.41 0.00 N	36.26 1.56 0.00 N	36.17 1.57 0.00 N	39.38 2.03 0.00 N	40.34 2.74 0.00 N	41.55 2.61 -7.88 N	42.75 2.47 -11.40 N	43.20 2.91 0.12 N	45.55 2.63 -4.81 N	35.71 2.14 0.19 N	107.31 2.67 -69.05 N	85.74 4.02 -27.66 N	45.06 2.45 -9.61 N	38.65 1.93 -5.26 N	34.73 2.08 -0.52 N	33.17 1.75 0.00 N
NORTHPORT___2 23552	33.81 0.90 0.00 N	30.74 0.89 0.00 N	31.42 1.34 0.00 N	20.62 0.86 0.00 N	31.41 1.08 0.00 N	28.54 0.59 0.00 N	33.78 1.26 0.00 N	40.05 1.59 0.00 N	35.05 1.41 0.00 N	36.26 1.56 0.00 N	36.17 1.57 0.00 N	39.38 2.03 0.00 N	40.34 2.74 0.00 N	41.55 2.61 -7.88 N	42.75 2.47 -11.40 N	43.20 2.91 0.12 N	45.55 2.63 -4.81 N	35.71 2.14 0.19 N	107.31 2.67 -69.05 N	85.74 4.02 -27.66 N	45.06 2.45 -9.61 N	38.65 1.93 -5.26 N	34.73 2.08 -0.52 N	33.17 1.75 0.00 N
NORTHPORT___3 23553	33.87 0.97 0.00 N	30.80 0.95 0.00 N	31.48 1.40 0.00 N	20.65 0.89 0.00 N	31.47 1.15 0.00 N	28.60 0.65 0.00 N	33.81 1.29 0.00 N	40.03 1.57 0.00 N	35.04 1.39 0.00 N	36.26 1.56 0.00 N	36.18 1.59 0.00 N	39.39 2.04 0.00 N	40.41 2.80 0.00 N	41.56 2.62 -7.88 N	42.78 2.50 -11.40 N	43.27 2.98 0.12 N	45.57 2.65 -4.81 N	35.79 2.21 0.19 N	107.34 2.71 -69.05 N	85.77 4.05 -27.66 N	45.09 2.47 -9.61 N	38.69 1.97 -5.26 N	34.78 2.13 -0.52 N	33.23 1.80 0.00 N
NORTHPORT___4 23650	33.87 0.97 0.00 N	30.80 0.95 0.00 N	31.48 1.40 0.00 N	20.65 0.89 0.00 N	31.47 1.15 0.00 N	28.60 0.65 0.00 N	33.81 1.29 0.00 N	40.03 1.57 0.00 N	35.04 1.39 0.00 N	36.26 1.56 0.00 N	36.18 1.59 0.00 N	39.39 2.04 0.00 N	40.41 2.80 0.00 N	41.56 2.62 -7.88 N	42.78 2.50 -11.40 N	43.27 2.98 0.12 N	45.57 2.65 -4.81 N	35.79 2.21 0.19 N	107.34 2.71 -69.05 N	85.77 4.05 -27.66 N	45.09 2.47 -9.61 N	38.69 1.97 -5.26 N	34.78 2.13 -0.52 N	33.23 1.80 0.00 N
NORTHPORT___IC 23718	33.81 0.90 0.00 N	30.74 0.89 0.00 N	31.42 1.34 0.00 N	20.62 0.86 0.00 N	31.41 1.08 0.00 N	28.54 0.59 0.00 N	33.78 1.26 0.00 N	40.05 1.59 0.00 N	35.05 1.41 0.00 N	36.26 1.56 0.00 N	36.17 1.57 0.00 N	39.38 2.03 0.00 N	40.34 2.74 0.00 N	41.55 2.61 -7.88 N	42.75 2.47 -11.40 N	43.20 2.91 0.12 N	45.55 2.63 -4.81 N	35.71 2.14 0.19 N	107.31 2.67 -69.05 N	85.74 4.02 -27.66 N	45.06 2.45 -9.61 N	38.65 1.93 -5.26 N	34.73 2.08 -0.52 N	33.17 1.75 0.00 N
NPX_GEN_1385_PROXY 323591	33.33 0.43 0.00 N	30.31 0.46 0.00 N	30.99 0.92 0.00 N	20.34 0.58 0.00 N	30.97 0.64 0.00 N	28.13 0.18 0.00 N	33.32 0.80 0.00 N	0.01 0.91 39.98 N	0.01 1.46 40.43 N	0.01 1.31 39.38 N	0.01 1.22 39.52 N	0.01 1.02 37.14 N	0.01 1.85 41.16 N	0.01 2.44 41.37 N	0.01 2.35 40.57 N	0.01 2.03 35.46 N	0.01 2.19 40.65 N	0.01 1.77 40.01 N	0.01 1.98 39.86 N	0.01 2.51 41.88 N	0.01 2.21 42.67 N	0.01 1.38 34.60 N	0.01 1.74 35.60 N	32.73 1.31 0.00 N
NPX_GEN_CSC 323557	33.53 0.63 0.00 N	30.52 0.67 0.00 N	31.22 1.14 0.00 N	20.51 0.75 0.00 N	31.26 0.93 0.00 N	28.45 0.50 0.00 N	33.68 1.16 0.00 N	39.85 1.39 0.00 N	34.77 1.12 0.00 N	35.99 1.29 0.00 N	35.88 1.28 0.00 N	39.27 1.92 0.00 N	40.36 2.75 0.00 N	41.54 2.60 -7.88 N	42.75 2.47 -11.40 N	47.63 2.52 -11.67 N	49.70 2.43 -8.80 N	35.45 1.87 0.19 N	107.04 2.41 -69.05 N	85.30 3.59 -27.66 N	44.74 2.13 -9.61 N	38.48 1.75 -5.27 N	34.60 1.95 -0.52 N	33.04 1.61 0.00 N
NSINS_S_GLNS_FALLS 23858	32.32 -0.59 0.00 N	29.65 -0.20 0.00 N	30.05 -0.03 0.00 N	19.66 -0.10 0.00 N	29.70 -0.62 0.00 N	27.51 -0.44 0.00 N	32.51 -0.01 0.00 N	38.78 0.32 0.00 N	34.43 0.78 0.00 N	35.66 0.95 0.00 N	35.64 1.04 0.00 N	38.40 1.05 0.00 N	38.64 1.04 0.00 N	31.85 0.79 0.00 N	29.66 0.77 0.00 N	40.96 0.64 0.08 N	38.32 0.27 0.06 N	34.19 0.47 0.05 N	36.39 0.84 0.03 N	55.44 1.38 0.00 N	33.76 0.76 0.00 N	31.83 0.37 0.00 N	32.40 0.27 0.00 N	31.56 0.14 0.00 N
NUCOR_STEEL___DRP 24197	33.26 0.35 0.00 N	30.09 0.24 0.00 N	30.14 0.06 0.00 N	19.79 0.03 0.00 N	30.66 0.34 0.00 N	28.25 0.30 0.00 N	32.95 0.43 0.00 N	38.98 0.52 0.00 N	34.13 0.48 0.00 N	35.03 0.32 0.00 N	34.90 0.30 0.00 N	37.47 0.11 0.00 N	37.82 0.22 0.00 N	31.25 0.19 0.00 N	29.09 0.21 0.00 N	40.57 0.01 -0.15 N	38.25 0.03 -0.11 N	33.84 -0.02 -0.09 N	35.79 0.10 -0.11 N	54.74 0.18 -0.50 N	33.02 0.02 0.00 N	31.40 -0.06 0.00 N	32.09 -0.04 0.00 N	31.26 -0.16 0.00 N
NYISO_LBMP_REFERENCE 24008	32.90 0.00 0.00 N	29.85 0.00 0.00 N	30.08 0.00 0.00 N	19.76 0.00 0.00 N	30.33 0.00 0.00 N	27.95 0.00 0.00 N	32.52 0.00 0.00 N	38.46 0.00 0.00 N	33.65 0.00 0.00 N	34.70 0.00 0.00 N	34.59 0.00 0.00 N	37.35 0.00 0.00 N	37.61 0.00 0.00 N	31.06 0.00 0.00 N	28.89 0.00 0.00 N	40.41 0.00 0.00 N	38.11 0.00 0.00 N	33.77 0.00 0.00 N	35.58 0.00 0.00 N	54.06 0.00 0.00 N	33.01 0.00 0.00 N	31.46 0.00 0.00 N	32.13 0.00 0.00 N	31.42 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.04 1.14 0.00 N	30.91 1.06 0.00 N	31.60 1.52 0.00 N	20.74 0.97 0.00 N	31.60 1.27 0.00 N	28.71 0.76 0.00 N	34.05 1.53 0.00 N	40.40 1.95 0.00 N	35.40 1.75 0.00 N	36.64 1.94 0.00 N	36.55 1.95 0.00 N	39.86 2.50 0.00 N	40.87 3.27 0.00 N	41.98 3.04 -7.88 N	43.15 2.87 -11.40 N	43.77 3.48 0.12 N	46.08 3.16 -4.81 N	36.10 2.53 0.19 N	107.68 3.05 -69.05 N	86.38 4.66 -27.66 N	45.45 2.83 -9.61 N	39.00 2.27 -5.28 N	35.03 2.38 -0.52 N	33.42 1.99 0.00 N
NYPA_GOWANUS____GT5 24156	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N
NYPA_GOWANUS____GT6 24157	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N

NYPA_HARLEM__RVR_GT1 24160	34.25 1.35 0.00 N	31.01 1.16 0.00 N	31.35 1.28 0.00 N	20.53 0.77 0.00 N	31.37 1.05 0.00 N	28.92 0.97 0.00 N	33.95 1.43 0.00 N	40.43 1.97 0.00 N	35.80 2.14 -0.01 N	36.99 2.28 -0.01 N	36.81 2.21 0.00 N	39.72 2.37 0.00 N	40.40 2.80 0.00 N	33.47 2.41 0.00 N	32.39 2.21 -1.29 N	43.81 2.70 -0.70 N	43.84 2.51 -3.23 N	38.31 2.26 -2.28 N	69.56 2.45 -31.52 N	135.95 3.57 -78.32 N	35.43 2.43 0.00 N	33.32 1.86 0.00 N	34.04 1.91 0.00 N	33.14 1.72 0.00 N
NYPA_HARLEM__RVR_GT2 24161	34.25 1.35 0.00 N	31.01 1.16 0.00 N	31.35 1.28 0.00 N	20.53 0.77 0.00 N	31.37 1.05 0.00 N	28.92 0.97 0.00 N	33.95 1.43 0.00 N	40.43 1.97 0.00 N	35.80 2.14 -0.01 N	36.99 2.28 -0.01 N	36.81 2.21 0.00 N	39.72 2.37 0.00 N	40.40 2.80 0.00 N	33.47 2.41 0.00 N	32.39 2.21 -1.29 N	43.81 2.70 -0.70 N	43.84 2.51 -3.23 N	38.31 2.26 -2.28 N	69.56 2.45 -31.52 N	135.95 3.57 -78.32 N	35.43 2.43 0.00 N	33.32 1.86 0.00 N	34.04 1.91 0.00 N	33.14 1.72 0.00 N
NYPA_KENT____GT 24152	34.40 1.50 0.00 N	31.15 1.30 0.00 N	31.50 1.42 0.00 N	20.62 0.86 0.00 N	31.49 1.17 0.00 N	29.05 1.10 0.00 N	34.17 1.65 0.00 N	40.75 2.29 0.00 N	36.03 2.37 -0.01 N	37.22 2.51 -0.01 N	36.99 2.40 0.00 N	39.94 2.58 0.00 N	40.59 2.99 0.00 N	33.66 2.60 0.00 N	32.64 2.47 -1.29 N	44.12 3.00 -0.70 N	44.13 2.79 -3.23 N	38.55 2.50 -2.28 N	69.79 2.69 -31.52 N	144.53 4.05 -86.42 N	35.60 2.59 0.00 N	33.52 2.06 0.00 N	34.21 2.09 0.00 N	33.28 1.86 0.00 N
NYPA_POUCH1____GT 24155	34.44 1.54 0.00 N	31.19 1.34 0.00 N	31.55 1.47 0.00 N	20.65 0.89 0.00 N	31.54 1.22 0.00 N	29.10 1.15 0.00 N	34.23 1.72 0.00 N	40.81 2.35 0.00 N	35.99 2.33 -0.01 N	37.14 2.43 -0.01 N	36.90 2.30 0.00 N	39.84 2.49 0.00 N	40.48 2.87 0.00 N	33.58 2.52 0.00 N	32.67 2.39 -1.39 N	44.07 2.89 -0.76 N	44.29 2.70 -3.47 N	38.65 2.42 -2.46 N	71.27 2.60 -33.09 N	148.72 3.93 -90.73 N	35.58 2.57 0.00 N	33.49 2.03 0.00 N	34.19 2.06 0.00 N	33.25 1.83 0.00 N
NYPA_VERNON____GT2 24162	34.34 1.44 0.00 N	31.10 1.25 0.00 N	31.44 1.36 0.00 N	20.58 0.82 0.00 N	31.43 1.11 0.00 N	28.99 1.04 0.00 N	34.10 1.58 0.00 N	40.66 2.20 0.00 N	36.01 2.35 -0.01 N	37.21 2.50 -0.01 N	36.97 2.38 0.00 N	39.92 2.57 0.00 N	40.58 2.97 0.00 N	33.63 2.57 0.00 N	32.63 2.46 -1.29 N	44.08 2.97 -0.70 N	44.11 2.77 -3.23 N	38.53 2.47 -2.28 N	69.77 2.67 -31.52 N	144.48 4.01 -86.42 N	35.55 2.54 0.00 N	33.46 2.00 0.00 N	34.16 2.04 0.00 N	33.23 1.81 0.00 N
NYPA_VERNON____GT3 24163	34.34 1.44 0.00 N	31.10 1.25 0.00 N	31.44 1.36 0.00 N	20.58 0.82 0.00 N	31.43 1.11 0.00 N	28.99 1.04 0.00 N	34.10 1.58 0.00 N	40.66 2.20 0.00 N	36.01 2.35 -0.01 N	37.21 2.50 -0.01 N	36.97 2.38 0.00 N	39.92 2.57 0.00 N	40.58 2.97 0.00 N	33.63 2.57 0.00 N	32.63 2.46 -1.29 N	44.08 2.97 -0.70 N	44.11 2.77 -3.23 N	38.53 2.47 -2.28 N	69.77 2.67 -31.52 N	144.48 4.01 -86.42 N	35.55 2.54 0.00 N	33.46 2.00 0.00 N	34.16 2.04 0.00 N	33.23 1.81 0.00 N
NYPA__ASTORIA_CC1 323568	34.30 1.40 0.00 N	31.06 1.21 0.00 N	31.40 1.32 0.00 N	20.56 0.80 0.00 N	31.39 1.07 0.00 N	28.96 1.01 0.00 N	34.06 1.55 0.00 N	40.61 2.15 0.00 N	35.96 2.31 -0.01 N	37.17 2.46 -0.01 N	36.93 2.33 0.00 N	39.85 2.50 0.00 N	40.51 2.90 0.00 N	33.59 2.53 0.00 N	32.58 2.41 -1.29 N	44.01 2.90 -0.70 N	44.03 2.70 -3.23 N	38.47 2.42 -2.28 N	69.70 2.60 -31.52 N	144.36 3.88 -86.42 N	35.50 2.50 0.00 N	33.42 1.96 0.00 N	34.12 2.00 0.00 N	33.20 1.77 0.00 N
NYPA__ASTORIA_CC2 323569	34.30 1.40 0.00 N	31.06 1.21 0.00 N	31.40 1.32 0.00 N	20.56 0.80 0.00 N	31.39 1.07 0.00 N	28.96 1.01 0.00 N	34.06 1.55 0.00 N	40.61 2.15 0.00 N	35.96 2.31 -0.01 N	37.17 2.46 -0.01 N	36.93 2.33 0.00 N	39.85 2.50 0.00 N	40.51 2.90 0.00 N	33.59 2.53 0.00 N	32.58 2.41 -1.29 N	44.01 2.90 -0.70 N	44.03 2.70 -3.23 N	38.47 2.42 -2.28 N	69.70 2.60 -31.52 N	144.36 3.88 -86.42 N	35.50 2.50 0.00 N	33.42 1.96 0.00 N	34.12 2.00 0.00 N	33.20 1.77 0.00 N
NYPA__HOLTSVILL 23794	33.77 0.86 0.00 N	30.66 0.82 0.00 N	31.36 1.29 0.00 N	20.61 0.85 0.00 N	31.40 1.08 0.00 N	28.58 0.63 0.00 N	33.87 1.35 0.00 N	40.12 1.66 0.00 N	35.05 1.40 0.00 N	36.26 1.55 0.00 N	36.14 1.55 0.00 N	39.55 2.19 0.00 N	40.63 3.03 -7.88 N	41.76 2.83 2.68 N	42.96 3.22 0.12 N	43.51 2.83 -4.81 N	45.75 2.23 0.19 N	35.81 2.23 0.19 N	107.39 2.76 -69.05 N	85.97 4.25 -27.66 N	45.18 2.57 -9.61 N	38.74 2.01 -5.27 N	34.78 2.13 -0.52 N	33.20 1.78 0.00 N
NYPA____HELLGATE_GT1 24158	34.25 1.35 0.00 N	31.01 1.16 0.00 N	31.35 1.28 0.00 N	20.53 0.77 0.00 N	31.37 1.05 0.00 N	28.92 0.97 0.00 N	33.95 1.43 0.00 N	40.43 1.97 0.00 N	35.80 2.14 -0.01 N	36.99 2.28 -0.01 N	36.81 2.21 0.00 N	39.72 2.37 0.00 N	40.40 2.80 0.00 N	33.47 2.41 0.00 N	32.39 2.21 -1.29 N	43.81 2.70 -0.70 N	43.84 2.51 -3.23 N	38.31 2.26 -2.28 N	69.56 2.45 -31.52 N	143.65 3.57 -86.02 N	35.43 2.43 0.00 N	33.32 1.86 0.00 N	34.04 1.91 0.00 N	33.14 1.72 0.00 N
NYPA____HELLGATE_GT2 24159	34.25 1.35 0.00 N	31.01 1.16 0.00 N	31.35 1.28 0.00 N	20.53 0.77 0.00 N	31.37 1.05 0.00 N	28.92 0.97 0.00 N	33.95 1.43 0.00 N	40.43 1.97 0.00 N	35.80 2.14 -0.01 N	36.99 2.28 -0.01 N	36.81 2.21 0.00 N	39.72 2.37 0.00 N	40.40 2.80 0.00 N	33.47 2.41 0.00 N	32.39 2.21 -1.29 N	43.81 2.70 -0.70 N	43.84 2.51 -3.23 N	38.31 2.26 -2.28 N	69.56 2.45 -31.52 N	143.65 3.57 -86.02 N	35.43 2.43 0.00 N	33.32 1.86 0.00 N	34.04 1.91 0.00 N	33.14 1.72 0.00 N
NYS_BARGE____HYD 23848	32.35 -0.55 0.00 N	29.17 -0.68 0.00 N	28.50 -1.58 0.00 N	18.69 -1.07 0.00 N	29.93 -0.40 0.00 N	27.42 -0.53 0.00 N	31.24 -1.28 0.00 N	36.67 -1.79 0.00 N	31.80 -1.85 0.00 N	32.03 -2.68 0.00 N	31.89 -2.71 0.00 N	33.84 -3.52 0.00 N	33.93 -3.67 0.00 N	27.71 -3.35 0.00 N	25.84 -3.04 0.00 N	29.14 -4.40 6.88 N	28.88 -4.01 5.22 N	25.95 -3.74 4.08 N	26.77 -3.89 4.92 N	25.94 -5.30 22.81 N	29.93 -3.07 0.00 N	28.86 -2.60 0.00 N	29.74 -2.38 0.00 N	29.26 -2.16 0.00 N
O.H._GEN_BRUCE 24063	31.83 -1.08 0.00 N	28.74 -1.11 0.00 N	28.03 -2.05 0.00 N	18.38 -1.38 0.00 N	29.47 -0.85 0.00 N	26.98 -0.97 0.00 N	30.66 -1.86 0.00 N	35.92 -2.54 0.00 N	31.12 -2.53 0.00 N	31.32 -3.38 0.00 N	31.17 -3.43 0.00 N	33.08 -4.28 0.00 N	33.17 -4.44 0.00 N	27.09 -3.97 0.00 N	25.26 -3.63 0.00 N	34.00 -4.45 -5.01 N	33.86 -4.89 -0.28 N	25.30 -4.40 4.07 N	26.09 -4.59 4.90 N	24.89 -6.42 22.74 N	29.31 -3.70 0.00 N	28.32 -3.14 0.00 N	29.23 -2.90 0.00 N	28.77 -2.66 0.00 N
OAK_ORCHARD____HYD 24046	32.75 -0.16 0.00 N	29.58 -0.27 0.00 N	29.35 -0.73 0.00 N	19.25 -0.51 0.00 N	30.15 -0.17 0.00 N	27.78 -0.17 0.00 N	32.19 -0.33 0.00 N	38.09 -0.37 0.00 N	33.22 -0.43 0.00 N	33.94 -0.76 0.00 N	33.85 -0.74 0.00 N	36.28 -1.07 0.00 N	36.50 -1.11 0.00 N	29.99 -1.07 0.00 N	27.92 -0.97 0.00 N	39.61 -1.48 -0.69 N	37.26 -1.37 -0.52 N	32.85 -1.33 -0.41 N	34.68 -1.38 -0.48 N	54.59 -1.69 -2.22 N	31.58 -1.42 0.00 N	30.10 -1.36 0.00 N	30.84 -1.29 0.00 N	30.12 -1.30 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
OCC_CHEM___DRP 24175	32.09 -0.81 0.00 N	28.97 -0.88 0.00 N	28.23 -1.84 0.00 N	18.52 -1.24 0.00 N	29.72 -0.60 0.00 N	27.21 -0.74 0.00 N	30.90 -1.62 0.00 N	36.17 -2.29 0.00 N	31.31 -2.34 0.00 N	31.47 -3.23 0.00 N	31.31 -3.29 0.00 N	33.21 -4.15 0.00 N	33.29 -4.32 0.00 N	27.18 -3.88 0.00 N	25.35 -3.54 0.00 N	28.58 -5.09 6.74 N	28.35 -4.65 5.12 N	25.47 -4.30 4.00 N	26.29 -4.48 4.82 N	25.51 -6.20 22.34 N	29.43 -3.57 0.00 N	28.46 -3.00 0.00 N	29.38 -2.75 0.00 N	28.95 -2.47 0.00 N	
OLIN_CORP_DRP 24177	32.25 -0.65 0.00 N	29.08 -0.76 0.00 N	28.41 -1.68 0.00 N	18.63 -1.13 0.00 N	29.84 -0.48 0.00 N	27.34 -0.61 0.00 N	31.12 -1.40 0.00 N	36.48 -1.98 0.00 N	31.62 -2.03 0.00 N	31.82 -2.88 0.00 N	31.68 -2.92 0.00 N	33.61 -3.75 0.00 N	33.70 -3.90 0.00 N	27.52 -3.54 0.00 N	25.67 -3.22 0.00 N	29.10 -4.63 6.68 N	28.82 -4.22 5.08 N	25.89 -3.91 3.97 N	26.73 -4.07 4.78 N	26.32 -5.57 22.16 N	29.79 -3.21 0.00 N	28.74 -2.72 0.00 N	29.64 -2.49 0.00 N	29.16 -2.26 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.80 -0.10 0.00 N	29.69 -0.16 0.00 N	29.83 -0.25 0.00 N	19.57 -0.19 0.00 N	30.18 -0.15 0.00 N	27.79 -0.16 0.00 N	32.38 -0.14 0.00 N	38.39 -0.07 0.00 N	33.63 -0.02 0.00 N	34.62 -0.09 0.00 N	34.51 -0.08 0.00 N	37.18 -0.17 0.00 N	37.51 -0.10 0.00 N	30.93 -0.13 0.00 N	28.79 -0.10 0.00 N	40.15 -0.26 0.00 N	37.87 -0.24 0.00 N	33.52 -0.25 0.00 N	35.36 -0.22 0.00 N	53.87 -0.18 0.00 N	32.77 -0.23 0.00 N	31.14 -0.33 0.00 N	31.91 -0.22 0.00 N	31.13 -0.29 0.00 N	
ONONDAGA___COGEN 23986	32.86 -0.04 0.00 N	29.74 -0.10 0.00 N	29.87 -0.21 0.00 N	19.61 -0.15 0.00 N	30.26 -0.07 0.00 N	27.87 -0.07 0.00 N	32.48 -0.04 0.00 N	38.49 0.04 0.00 N	33.69 0.04 0.00 N	34.65 -0.05 0.00 N	34.55 -0.05 0.00 N	37.19 -0.16 0.00 N	37.52 -0.09 0.00 N	30.93 -0.12 0.00 N	28.79 -0.10 0.00 N	40.26 -0.26 -0.11 N	37.95 -0.24 -0.08 N	33.58 -0.25 -0.07 N	35.45 -0.21 -0.08 N	54.29 -0.13 -0.37 N	32.77 -0.23 0.00 N	31.15 -0.31 0.00 N	31.89 -0.24 0.00 N	31.13 -0.30 0.00 N	
ONTARIO___LFGE 23819	33.18 0.28 0.00 N	29.96 0.11 0.00 N	29.94 -0.14 0.00 N	19.65 -0.11 0.00 N	30.57 0.24 0.00 N	28.14 0.19 0.00 N	32.78 0.26 0.00 N	38.93 0.47 0.00 N	34.02 0.37 0.00 N	34.84 0.14 0.00 N	34.76 0.16 0.00 N	37.25 -0.10 0.00 N	37.56 -0.05 0.00 N	30.85 -0.21 0.00 N	28.73 -0.16 0.00 N	40.29 -0.40 -0.28 N	37.97 -0.36 -0.21 N	33.50 -0.44 -0.17 N	35.41 -0.38 -0.21 N	54.77 -0.24 -0.96 N	32.70 -0.30 0.00 N	31.06 -0.39 0.00 N	31.77 -0.35 0.00 N	30.97 -0.45 0.00 N	
OSWEGATCHIE___HYD 24044	31.72 -1.18 0.00 N	28.71 -1.14 0.00 N	28.90 -1.18 0.00 N	18.97 -0.79 0.00 N	29.29 -1.03 0.00 N	27.14 -0.81 0.00 N	31.60 -0.92 0.00 N	37.47 -0.99 0.00 N	32.61 -1.04 0.00 N	33.61 -1.09 0.00 N	33.60 -1.00 0.00 N	36.26 -1.09 0.00 N	36.39 -1.22 0.00 N	30.08 -0.98 0.00 N	27.86 -1.03 0.00 N	39.10 -1.31 0.00 N	36.82 -1.29 0.00 N	32.68 -1.09 0.00 N	34.43 -1.15 0.00 N	52.29 -1.76 0.00 N	31.96 -1.04 0.00 N	30.59 -0.87 0.00 N	31.33 -0.80 0.00 N	30.47 -0.96 0.00 N	
OSWEGO___5 23606	32.40 -0.50 0.00 N	29.35 -0.49 0.00 N	29.49 -0.59 0.00 N	19.36 -0.40 0.00 N	29.84 -0.48 0.00 N	27.48 -0.47 0.00 N	31.96 -0.57 0.00 N	37.83 -0.63 0.00 N	33.11 -0.54 0.00 N	34.07 -0.63 0.00 N	33.97 -0.63 0.00 N	36.59 -0.77 0.00 N	36.88 -0.73 0.00 N	30.42 -0.64 0.00 N	28.31 -0.58 0.00 N	39.51 -0.90 0.00 N	37.27 -0.84 0.00 N	32.99 -0.78 0.00 N	34.80 -0.78 0.00 N	52.98 -1.08 0.00 N	32.25 -0.75 0.00 N	30.68 -0.78 0.00 N	31.43 -0.70 0.00 N	30.71 -0.71 0.00 N	
OSWEGO___6 23613	32.40 -0.50 0.00 N	29.35 -0.49 0.00 N	29.49 -0.59 0.00 N	19.36 -0.40 0.00 N	29.84 -0.48 0.00 N	27.48 -0.47 0.00 N	31.96 -0.57 0.00 N	37.83 -0.63 0.00 N	33.11 -0.54 0.00 N	34.07 -0.63 0.00 N	33.97 -0.63 0.00 N	36.59 -0.77 0.00 N	36.88 -0.73 0.00 N	30.42 -0.64 0.00 N	28.31 -0.58 0.00 N	39.51 -0.90 0.00 N	37.27 -0.84 0.00 N	32.99 -0.78 0.00 N	34.80 -0.78 0.00 N	52.98 -1.08 0.00 N	32.25 -0.75 0.00 N	30.68 -0.78 0.00 N	31.43 -0.70 0.00 N	30.71 -0.71 0.00 N	
OUTOKUMPU-AB___DRP 24206	32.48 -0.42 0.00 N	29.31 -0.54 0.00 N	28.64 -1.43 0.00 N	18.79 -0.97 0.00 N	30.06 -0.27 0.00 N	27.55 -0.40 0.00 N	31.38 -1.14 0.00 N	36.80 -1.65 0.00 N	31.90 -1.75 0.00 N	32.13 -2.58 0.00 N	31.99 -2.61 0.00 N	33.93 -3.43 0.00 N	34.03 -3.57 0.00 N	27.79 -3.27 0.00 N	25.92 -2.97 0.00 N	29.46 -4.28 6.67 N	29.14 -3.90 5.07 N	26.16 -3.64 3.96 N	27.03 -3.78 4.77 N	26.78 -5.15 22.13 N	30.05 -2.95 0.00 N	28.99 -2.47 0.00 N	29.89 -2.24 0.00 N	29.39 -2.04 0.00 N	
OXBOW___ 24026	32.35 -0.55 0.00 N	29.20 -0.65 0.00 N	28.49 -1.59 0.00 N	18.69 -1.07 0.00 N	29.95 -0.37 0.00 N	27.44 -0.51 0.00 N	31.22 -1.30 0.00 N	36.59 -1.87 0.00 N	31.69 -1.95 0.00 N	31.91 -2.80 0.00 N	31.75 -2.85 0.00 N	33.68 -3.67 0.00 N	33.78 -3.83 0.00 N	27.58 -3.48 0.00 N	25.72 -3.17 0.00 N	29.14 -4.57 6.70 N	28.85 -4.17 5.09 N	25.91 -3.88 3.98 N	26.76 -4.03 4.79 N	26.31 -5.51 22.23 N	29.84 -3.16 0.00 N	28.81 -2.65 0.00 N	29.72 -2.41 0.00 N	29.25 -2.18 0.00 N	
OXY_CHEM_DSASP 323612	32.09 -0.81 0.00 N	28.97 -0.88 0.00 N	28.23 -1.84 0.00 N	18.52 -1.24 0.00 N	29.72 -0.60 0.00 N	27.21 -0.74 0.00 N	30.90 -1.62 0.00 N	36.17 -2.29 0.00 N	31.31 -2.34 0.00 N	31.47 -3.23 0.00 N	31.31 -3.29 0.00 N	33.21 -4.15 0.00 N	33.29 -4.32 0.00 N	27.18 -3.88 0.00 N	25.35 -3.54 0.00 N	28.58 -5.09 6.74 N	28.35 -4.65 5.12 N	25.47 -4.30 4.00 N	26.29 -4.48 4.82 N	25.51 -6.20 22.34 N	29.43 -3.57 0.00 N	28.46 -3.00 0.00 N	29.38 -2.75 0.00 N	28.95 -2.47 0.00 N	
PEEKSKILL___ 23653	33.97 1.06 0.00 N	30.80 0.95 0.00 N	31.13 1.05 0.00 N	20.39 0.63 0.00 N	31.13 0.80 0.00 N	28.71 0.76 0.00 N	33.67 1.15 0.00 N	40.07 1.62 0.00 N	35.45 1.80 0.00 N	36.61 1.91 0.00 N	36.45 1.85 0.00 N	39.31 1.96 0.00 N	39.97 2.37 0.00 N	33.07 2.01 0.00 N	30.83 1.92 -0.03 N	42.61 2.29 0.09 N	40.24 2.13 0.00 N	35.68 1.92 0.01 N	37.63 2.13 0.08 N	57.01 3.30 0.35 N	35.00 2.00 0.00 N	32.98 1.52 0.00 N	33.68 1.56 0.00 N	32.82 1.40 0.00 N	
PGE MADISON___WINDPWR 24146	34.19 1.28 0.00 N	30.92 1.07 0.00 N	31.68 1.60 0.00 N	20.71 0.95 0.00 N	32.16 1.83 0.00 N	29.83 1.88 0.00 N	35.54 3.02 0.00 N	42.24 3.78 0.00 N	37.27 3.62 0.00 N	38.32 3.62 0.00 N	37.68 3.08 0.00 N	40.33 2.98 0.00 N	40.30 2.69 0.00 N	33.18 2.12 0.00 N	30.85 1.96 0.00 N	42.41 2.45 0.45 N	39.93 2.16 0.34 N	35.24 1.74 0.27 N	37.71 2.44 0.31 N	57.03 4.43 1.46 N	35.08 2.08 0.00 N	32.72 1.26 0.00 N	33.29 1.17 0.00 N	32.40 0.97 0.00 N	
PIERCEFIELD___HYD	31.81	28.82	29.05	19.13	29.48	27.29	31.60	37.33	32.31	33.28	33.22	35.92	35.88	29.68	27.55	38.85	36.65	32.52	34.16	51.80	31.76	30.59	31.50	30.69	

23852	-1.09 0.00 N	-1.03 0.00 N	-1.02 0.00 N	-0.64 0.00 N	-0.84 0.00 N	-0.66 0.00 N	-0.92 0.00 N	-1.13 0.00 N	-1.34 0.00 N	-1.42 0.00 N	-1.38 0.00 N	-1.43 0.00 N	-1.72 0.00 N	-1.37 0.00 N	-1.34 0.00 N	-1.56 0.00 N	-1.47 0.00 N	-1.26 0.00 N	-1.43 0.00 N	-2.25 0.00 N	-1.25 0.00 N	-0.87 0.00 N	-0.63 0.00 N	-0.74 0.00 N
PINELAWN_CC_1 323563	34.24 1.34 0.00 N	31.09 1.24 0.00 N	31.77 1.70 0.00 N	20.85 1.08 0.00 N	31.75 1.43 0.00 N	28.83 0.88 0.00 N	34.21 1.69 0.00 N	40.55 2.09 0.00 N	35.27 1.62 0.00 N	36.31 1.61 0.00 N	36.20 1.60 0.00 N	39.47 2.12 0.00 N	40.42 2.81 0.00 N	41.58 2.65 0.00 N	42.74 2.46 0.00 N	43.20 2.91 0.12 N	45.61 2.69 0.00 N	35.81 2.24 0.19 N	107.40 2.77 0.00 N	86.07 4.35 0.00 N	45.37 2.75 0.00 N	39.22 2.45 0.00 N	35.20 2.55 0.00 N	33.59 2.16 0.00 N
PJM_GEN_KEystone 24065	31.35 -1.55 0.00 N	28.33 -1.51 0.00 N	28.55 -1.53 0.00 N	18.70 -1.06 0.00 N	29.10 -1.23 0.00 N	26.68 -1.27 0.00 N	30.85 -1.67 0.00 N	36.55 -1.91 0.00 N	31.66 -1.99 0.00 N	32.07 -2.64 0.00 N	31.99 -2.60 0.00 N	34.19 -3.17 0.00 N	34.75 -2.86 0.00 N	28.93 -2.13 0.00 N	26.54 -2.43 0.00 N	37.11 -0.05 0.30 N	39.05 0.30 0.00 N	30.10 -2.94 0.73 N	33.77 -3.04 0.00 N	51.04 -4.37 0.00 N	30.51 -2.49 0.00 N	28.89 -2.57 0.00 N	29.72 -2.40 0.00 N	29.15 -2.27 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.91 1.00 0.00 N	30.81 0.96 0.00 N	31.51 1.43 0.00 N	20.68 0.92 0.00 N	31.50 1.17 0.00 N	28.60 0.65 0.00 N	33.83 1.30 0.00 N	40.13 1.67 0.00 N	35.22 1.57 0.00 N	36.42 1.72 0.00 N	36.33 1.73 0.00 N	39.49 2.13 0.00 N	40.40 2.79 0.00 N	41.58 2.64 0.00 N	42.81 2.52 0.00 N	47.66 2.55 0.00 N	50.22 2.95 0.00 N	35.82 2.24 0.19 N	72.75 2.69 0.00 N	85.97 4.25 0.00 N	45.21 2.60 0.00 N	36.09 2.02 0.00 N	34.50 2.10 0.00 N	33.21 1.78 0.00 N
PJM_GEN_VFT_PROXY 323633	34.15 1.25 0.00 N	30.94 1.09 0.00 N	31.29 1.21 0.00 N	20.48 0.72 0.00 N	31.28 0.95 0.00 N	28.84 0.90 0.00 N	33.91 1.40 0.00 N	40.43 1.97 0.00 N	35.77 2.12 0.00 N	36.99 2.29 0.00 N	36.79 2.19 0.00 N	39.72 2.36 0.00 N	40.40 2.79 0.00 N	33.44 2.39 0.00 N	32.09 2.29 0.00 N	40.72 2.28 0.00 N	41.35 2.61 0.00 N	37.68 2.31 0.00 N	63.62 2.51 0.00 N	127.94 3.92 0.00 N	35.37 2.37 0.00 N	33.31 1.85 0.00 N	34.03 1.91 0.00 N	33.09 1.66 0.00 N
PLEASANTVLY___LBMP 24000	33.82 0.92 0.00 N	30.70 0.85 0.00 N	31.02 0.94 0.00 N	20.33 0.57 0.00 N	31.01 0.68 0.00 N	28.57 0.63 0.00 N	33.48 0.96 0.00 N	39.81 1.35 0.00 N	35.22 1.57 0.00 N	36.40 1.70 0.00 N	36.26 1.66 0.00 N	39.11 1.76 0.00 N	39.73 2.13 0.00 N	32.88 1.82 0.00 N	30.64 1.75 0.00 N	42.36 2.06 0.11 N	39.93 1.90 0.00 N	35.42 1.72 0.06 N	37.41 1.90 0.07 N	56.68 2.96 0.34 N	34.78 1.78 0.00 N	32.79 1.33 0.00 N	33.52 1.39 0.00 N	32.70 1.27 0.00 N
POLETTI____ 23519	34.24 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.27 0.00 N	20.53 0.77 0.00 N	31.35 1.03 0.00 N	28.91 0.96 0.00 N	33.98 1.46 0.00 N	40.50 2.04 0.00 N	35.86 2.21 0.00 N	37.07 2.36 0.00 N	36.88 2.29 0.00 N	39.81 2.46 0.00 N	40.50 2.89 0.00 N	33.53 2.47 0.00 N	32.21 2.37 0.00 N	43.79 2.88 0.00 N	43.20 2.70 0.00 N	37.85 2.40 0.00 N	64.49 2.60 0.00 N	130.23 4.09 0.00 N	35.46 2.46 0.00 N	33.40 1.94 0.00 N	34.10 1.97 0.00 N	33.18 1.76 0.00 N
PORT_JEFF_3 23555	33.93 1.03 0.00 N	30.80 0.96 0.00 N	31.51 1.43 0.00 N	20.70 0.94 0.00 N	31.54 1.21 0.00 N	28.71 0.76 0.00 N	34.05 1.53 0.00 N	40.34 1.88 0.00 N	35.22 1.57 0.00 N	36.36 1.66 0.00 N	36.22 1.62 0.00 N	39.76 2.40 0.00 N	40.87 3.27 0.00 N	41.97 3.03 0.00 N	43.14 2.86 0.00 N	43.76 3.47 0.12 N	46.00 3.08 0.00 N	36.02 2.44 0.19 N	107.62 2.99 0.00 N	86.33 4.61 0.00 N	45.39 2.78 0.00 N	38.92 2.19 0.00 N	34.95 2.30 0.00 N	33.35 1.92 0.00 N
PORT_JEFF_4 23616	33.93 1.03 0.00 N	30.80 0.96 0.00 N	31.51 1.43 0.00 N	20.70 0.94 0.00 N	31.54 1.21 0.00 N	28.71 0.76 0.00 N	34.05 1.53 0.00 N	40.34 1.88 0.00 N	35.22 1.57 0.00 N	36.36 1.66 0.00 N	36.22 1.62 0.00 N	39.76 2.40 0.00 N	40.87 3.27 0.00 N	41.97 3.03 0.00 N	43.14 2.86 0.00 N	43.76 3.47 0.12 N	46.00 3.08 0.00 N	36.02 2.44 0.19 N	107.62 2.99 0.00 N	86.33 4.61 0.00 N	45.39 2.78 0.00 N	38.92 2.19 0.00 N	34.95 2.30 0.00 N	33.35 1.92 0.00 N
PORT_JEFF_IC 23713	34.06 1.16 0.00 N	30.90 1.05 0.00 N	31.60 1.53 0.00 N	20.76 1.01 0.00 N	31.64 1.32 0.00 N	28.81 0.86 0.00 N	34.18 1.66 0.00 N	40.50 2.05 0.00 N	35.38 1.73 0.00 N	36.54 1.84 0.00 N	36.41 1.81 0.00 N	39.94 2.58 0.00 N	41.06 3.45 0.00 N	42.12 3.17 0.00 N	43.28 3.00 0.00 N	43.94 3.65 0.12 N	46.18 3.26 0.00 N	36.19 2.61 0.19 N	107.79 3.16 0.00 N	86.57 4.85 0.00 N	45.50 2.89 0.00 N	39.03 2.30 0.00 N	35.05 2.40 0.00 N	33.44 2.02 0.00 N
PPL_PILGRIM_ST_GT1 24216	34.04 1.14 0.00 N	30.91 1.06 0.00 N	31.60 1.52 0.00 N	20.74 0.97 0.00 N	31.60 1.27 0.00 N	28.71 0.76 0.00 N	34.05 1.53 0.00 N	40.40 1.95 0.00 N	35.40 1.75 0.00 N	36.64 1.94 0.00 N	36.55 1.95 0.00 N	39.86 2.50 0.00 N	40.87 3.27 0.00 N	41.98 3.04 0.00 N	43.15 2.87 0.00 N	43.77 3.48 0.12 N	46.08 3.16 0.00 N	36.10 2.53 0.19 N	107.68 3.05 0.00 N	86.38 4.66 0.00 N	45.45 2.83 0.00 N	39.00 2.27 0.00 N	35.03 2.38 0.00 N	33.42 1.99 0.00 N
PPL_PILGRIM_ST_GT2 24217	34.04 1.14 0.00 N	30.91 1.06 0.00 N	31.60 1.52 0.00 N	20.74 0.97 0.00 N	31.60 1.27 0.00 N	28.71 0.76 0.00 N	34.05 1.53 0.00 N	40.40 1.95 0.00 N	35.40 1.75 0.00 N	36.64 1.94 0.00 N	36.55 1.95 0.00 N	39.86 2.50 0.00 N	40.87 3.27 0.00 N	41.98 3.04 0.00 N	43.15 2.87 0.00 N	43.77 3.48 0.12 N	46.08 3.16 0.00 N	36.10 2.53 0.19 N	107.68 3.05 0.00 N	86.38 4.66 0.00 N	45.45 2.83 0.00 N	39.00 2.27 0.00 N	35.03 2.38 0.00 N	33.42 1.99 0.00 N
PPL_SHRM_GT3 24213	33.49 0.58 0.00 N	30.48 0.64 0.00 N	31.18 1.11 0.00 N	20.50 0.74 0.00 N	31.22 0.89 0.00 N	28.40 0.45 0.00 N	33.64 1.12 0.00 N	39.78 1.33 0.00 N	34.71 1.06 0.00 N	35.94 1.23 0.00 N	35.82 1.22 0.00 N	39.20 1.85 0.00 N	40.30 2.70 0.00 N	41.50 2.56 0.00 N	42.71 2.43 0.00 N	43.16 2.87 0.12 N	45.30 2.38 0.00 N	35.39 1.82 0.19 N	106.98 2.35 0.00 N	85.31 3.59 0.00 N	44.78 2.17 0.00 N	38.49 1.76 0.00 N	34.60 1.95 0.00 N	33.04 1.61 0.00 N
PPL_SHRM_GT4 24214	33.49 0.58 0.00 N	30.48 0.64 0.00 N	31.18 1.11 0.00 N	20.50 0.74 0.00 N	31.22 0.89 0.00 N	28.40 0.45 0.00 N	33.64 1.12 0.00 N	39.78 1.33 0.00 N	34.71 1.06 0.00 N	35.94 1.23 0.00 N	35.82 1.22 0.00 N	39.20 1.85 0.00 N	40.30 2.70 0.00 N	41.50 2.56 0.00 N	42.71 2.43 0.00 N	43.16 2.87 0.12 N	45.30 2.38 0.00 N	35.39 1.82 0.19 N	106.98 2.35 0.00 N	85.31 3.59 0.00 N	44.78 2.17 0.00 N	38.49 1.76 0.00 N	34.60 1.95 0.00 N	33.04 1.61 0.00 N

PROJECT___ORANGE 1 24174	32.76 -0.14 0.00 N	29.65 -0.20 0.00 N	29.77 -0.31 0.00 N	19.54 -0.22 0.00 N	30.14 -0.19 0.00 N	27.75 -0.20 0.00 N	32.30 -0.21 0.00 N	38.29 -0.17 0.00 N	33.52 -0.13 0.00 N	34.50 -0.20 0.00 N	34.41 -0.19 0.00 N	37.05 -0.30 0.00 N	37.38 -0.22 0.00 N	30.82 -0.24 0.00 N	28.68 -0.21 0.00 N	40.02 -0.39 0.00 N	37.74 -0.37 0.00 N	33.39 -0.37 0.00 N	35.22 -0.36 0.00 N	53.64 -0.41 0.00 N	32.62 -0.38 0.00 N	31.01 -0.45 0.00 N	31.85 -0.28 0.00 N	31.07 -0.36 0.00 N
PROJECT___ORANGE 2 24166	32.76 -0.14 0.00 N	29.65 -0.20 0.00 N	29.77 -0.31 0.00 N	19.54 -0.22 0.00 N	30.14 -0.19 0.00 N	27.75 -0.20 0.00 N	32.30 -0.21 0.00 N	38.29 -0.17 0.00 N	33.52 -0.13 0.00 N	34.50 -0.20 0.00 N	34.41 -0.19 0.00 N	37.05 -0.30 0.00 N	37.38 -0.22 0.00 N	30.82 -0.24 0.00 N	28.68 -0.21 0.00 N	40.02 -0.39 0.00 N	37.74 -0.37 0.00 N	33.39 -0.37 0.00 N	35.22 -0.36 0.00 N	53.64 -0.41 0.00 N	32.62 -0.38 0.00 N	31.01 -0.45 0.00 N	31.85 -0.28 0.00 N	31.07 -0.36 0.00 N
PYRITES___HYD 24023	32.06 -0.85 0.00 N	29.02 -0.83 0.00 N	29.25 -0.82 0.00 N	19.25 -0.51 0.00 N	29.67 -0.66 0.00 N	27.46 -0.49 0.00 N	31.84 -0.68 0.00 N	37.70 -0.76 0.00 N	32.65 -1.00 0.00 N	33.63 -1.08 0.00 N	33.57 -1.02 0.00 N	36.31 -1.05 0.00 N	36.24 -1.36 0.00 N	29.97 -1.09 0.00 N	27.85 -1.04 0.00 N	39.23 -1.18 0.00 N	36.95 -1.17 0.00 N	32.75 -1.01 0.00 N	34.42 -1.16 0.00 N	52.21 -1.85 0.00 N	32.04 -0.97 0.00 N	30.86 -0.60 0.00 N	31.75 -0.38 0.00 N	30.91 -0.51 0.00 N
RAMAPO___LBMP 323565	34.05 1.15 0.00 N	30.87 1.02 0.00 N	31.19 1.11 0.00 N	20.42 0.66 0.00 N	31.21 0.88 0.00 N	28.78 0.83 0.00 N	33.70 1.19 0.00 N	40.12 1.67 0.00 N	35.48 1.84 0.00 N	36.62 1.92 0.00 N	36.44 1.84 0.00 N	39.29 1.94 0.00 N	39.95 2.34 0.00 N	33.02 1.97 0.00 N	30.75 1.86 0.00 N	42.51 2.21 0.11 N	40.12 2.09 0.08 N	35.60 1.90 0.07 N	37.60 2.10 0.08 N	56.99 3.29 0.35 N	34.99 1.99 0.00 N	32.98 1.52 0.00 N	33.69 1.56 0.00 N	32.85 1.42 0.00 N
RANKINE____ 23646	32.06 -0.84 0.00 N	28.92 -0.92 0.00 N	28.37 -1.71 0.00 N	18.59 -1.17 0.00 N	29.67 -0.66 0.00 N	27.16 -0.79 0.00 N	30.92 -1.60 0.00 N	36.30 -2.16 0.00 N	31.51 -2.14 0.00 N	31.78 -2.92 0.00 N	31.65 -2.95 0.00 N	33.56 -3.79 0.00 N	33.69 -3.92 0.00 N	27.50 -3.56 0.00 N	25.63 -3.26 0.00 N	29.35 -4.68 6.38 N	29.01 -4.25 4.85 N	26.02 -3.96 3.79 N	26.92 -4.10 4.56 N	27.23 -5.68 21.14 N	29.75 -3.25 0.00 N	28.68 -2.77 0.00 N	29.60 -2.53 0.00 N	29.10 -2.32 0.00 N
RAVENSWOOD_GT2_1 24244	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.28 0.00 N	20.53 0.77 0.00 N	31.36 1.03 0.00 N	28.91 0.96 0.00 N	33.96 1.44 0.00 N	40.48 2.02 0.00 N	35.84 2.19 0.00 N	37.04 2.33 0.00 N	36.85 2.25 0.00 N	39.78 2.42 0.00 N	40.45 2.85 0.00 N	33.49 2.44 0.00 N	32.50 2.33 -1.28 N	43.94 2.83 -0.70 N	43.98 2.65 -3.23 N	38.40 2.36 -2.28 N	69.67 2.56 -31.52 N	144.44 3.96 -86.42 N	35.42 2.41 0.00 N	33.35 1.90 0.00 N	34.06 1.93 0.00 N	33.16 1.74 0.00 N
RAVENSWOOD_GT2_2 24245	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.28 0.00 N	20.53 0.77 0.00 N	31.36 1.03 0.00 N	28.91 0.96 0.00 N	33.96 1.44 0.00 N	40.48 2.02 0.00 N	35.84 2.19 0.00 N	37.04 2.33 0.00 N	36.85 2.25 0.00 N	39.78 2.42 0.00 N	40.45 2.85 0.00 N	33.49 2.44 0.00 N	32.50 2.33 -1.28 N	43.94 2.83 -0.70 N	43.98 2.65 -3.23 N	38.40 2.36 -2.28 N	69.67 2.56 -31.52 N	144.44 3.96 -86.42 N	35.42 2.41 0.00 N	33.35 1.90 0.00 N	34.06 1.93 0.00 N	33.16 1.74 0.00 N
RAVENSWOOD_GT2_3 24246	34.25 1.35 0.00 N	31.03 1.18 0.00 N	31.37 1.29 0.00 N	20.54 0.78 0.00 N	31.36 1.04 0.00 N	28.93 0.98 0.00 N	33.98 1.46 0.00 N	40.51 2.05 0.00 N	35.85 2.21 0.00 N	37.06 2.36 0.00 N	36.87 2.28 0.00 N	39.80 2.44 0.00 N	40.48 2.87 0.00 N	33.51 2.46 0.00 N	32.53 2.35 -1.28 N	43.97 2.86 -0.70 N	44.01 2.67 -3.23 N	38.43 2.38 -2.28 N	69.69 2.59 -31.52 N	144.48 4.00 -86.42 N	35.45 2.44 0.00 N	33.38 1.92 0.00 N	34.08 1.95 0.00 N	33.17 1.74 0.00 N
RAVENSWOOD_GT2_4 24247	34.25 1.35 0.00 N	31.03 1.18 0.00 N	31.37 1.29 0.00 N	20.54 0.78 0.00 N	31.36 1.04 0.00 N	28.93 0.98 0.00 N	33.98 1.46 0.00 N	40.51 2.05 0.00 N	35.85 2.21 0.00 N	37.06 2.36 0.00 N	36.87 2.28 0.00 N	39.80 2.44 0.00 N	40.48 2.87 0.00 N	33.51 2.46 0.00 N	32.53 2.35 -1.28 N	43.97 2.86 -0.70 N	44.01 2.67 -3.23 N	38.43 2.38 -2.28 N	69.69 2.59 -31.52 N	144.48 4.00 -86.42 N	35.45 2.44 0.00 N	33.38 1.92 0.00 N	34.08 1.95 0.00 N	33.17 1.74 0.00 N
RAVENSWOOD_GT3_1 24248	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.28 0.00 N	20.53 0.77 0.00 N	31.36 1.03 0.00 N	28.91 0.96 0.00 N	33.97 1.45 0.00 N	40.48 2.02 0.00 N	35.84 2.19 0.00 N	37.04 2.34 0.00 N	36.85 2.25 0.00 N	39.78 2.42 0.00 N	40.45 2.85 0.00 N	33.49 2.44 0.00 N	32.50 2.33 -1.28 N	43.94 2.83 -0.70 N	43.99 2.65 -3.23 N	38.40 2.36 -2.28 N	69.67 2.56 -31.52 N	144.45 3.97 -86.42 N	35.42 2.41 0.00 N	33.36 1.90 0.00 N	34.06 1.93 0.00 N	33.16 1.74 0.00 N
RAVENSWOOD_GT3_2 24249	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.28 0.00 N	20.53 0.77 0.00 N	31.36 1.03 0.00 N	28.91 0.96 0.00 N	33.97 1.45 0.00 N	40.48 2.02 0.00 N	35.84 2.19 0.00 N	37.04 2.34 0.00 N	36.85 2.25 0.00 N	39.78 2.42 0.00 N	40.45 2.85 0.00 N	33.49 2.44 0.00 N	32.50 2.33 -1.28 N	43.94 2.83 -0.70 N	43.99 2.65 -3.23 N	38.40 2.36 -2.28 N	69.67 2.56 -31.52 N	144.45 3.97 -86.42 N	35.42 2.41 0.00 N	33.36 1.90 0.00 N	34.06 1.93 0.00 N	33.16 1.74 0.00 N
RAVENSWOOD_GT3_3 24250	34.28 1.38 0.00 N	31.06 1.21 0.00 N	31.39 1.31 0.00 N	20.55 0.79 0.00 N	31.39 1.06 0.00 N	28.94 0.99 0.00 N	34.01 1.49 0.00 N	40.54 2.08 0.00 N	35.88 2.24 0.00 N	37.09 2.39 0.00 N	36.91 2.31 0.00 N	39.83 2.48 0.00 N	40.51 2.91 0.00 N	33.54 2.48 0.00 N	32.55 2.37 -1.28 N	44.01 2.90 -0.70 N	44.05 2.71 -3.23 N	38.46 2.40 -2.28 N	69.72 2.62 -31.52 N	144.53 4.05 -86.42 N	35.47 2.47 0.00 N	33.41 1.95 0.00 N	34.11 1.98 0.00 N	33.19 1.77 0.00 N
RAVENSWOOD_GT3_4 24251	34.28 1.38 0.00 N	31.06 1.21 0.00 N	31.39 1.31 0.00 N	20.55 0.79 0.00 N	31.39 1.06 0.00 N	28.94 0.99 0.00 N	34.01 1.49 0.00 N	40.54 2.08 0.00 N	35.88 2.24 0.00 N	37.09 2.39 0.00 N	36.91 2.31 0.00 N	39.83 2.48 0.00 N	40.51 2.91 0.00 N	33.54 2.48 0.00 N	32.55 2.37 -1.28 N	44.01 2.90 -0.70 N	44.05 2.71 -3.23 N	38.46 2.40 -2.28 N	69.72 2.62 -31.52 N	144.53 4.05 -86.42 N	35.47 2.47 0.00 N	33.41 1.95 0.00 N	34.11 1.98 0.00 N	33.19 1.77 0.00 N
RAVENSWOOD_GT_1 23729	34.34 1.44 0.00 N	31.10 1.25 0.00 N	31.44 1.36 0.00 N	20.58 0.82 0.00 N	31.43 1.11 0.00 N	28.99 1.04 0.00 N	34.10 1.58 0.00 N	40.66 2.20 0.00 N	36.01 2.35 -0.01 N	37.21 2.50 -0.01 N	36.97 2.38 0.00 N	39.92 2.57 0.00 N	40.58 2.97 0.00 N	33.63 2.57 0.00 N	32.63 2.46 -1.29 N	44.08 2.97 -0.70 N	44.11 2.77 -3.23 N	38.53 2.47 -2.28 N	69.77 2.67 -31.52 N	144.48 4.01 -86.42 N	35.55 2.54 0.00 N	33.46 2.00 0.00 N	34.16 2.04 0.00 N	33.23 1.81 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
RAVENSWOOD_GT_10 24258	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.27 0.00 N	20.53 0.77 0.00 N	31.35 1.03 0.00 N	28.90 0.95 0.00 N	33.96 1.44 0.00 N	40.47 2.02 0.00 N	35.83 2.18 0.00 N	37.03 2.33 0.00 N	36.85 2.25 0.00 N	39.78 2.42 0.00 N	40.45 2.85 0.00 N	33.49 2.43 0.00 N	32.50 2.33 -1.28 N	43.94 2.83 -0.70 N	43.99 2.65 -3.23 N	38.40 2.36 -2.28 N	69.66 2.56 -31.52 N	144.44 3.96 -86.42 N	35.42 2.41 0.00 N	33.35 1.90 0.00 N	34.06 1.93 0.00 N	33.15 1.73 0.00 N
RAVENSWOOD_GT_11 24259	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.27 0.00 N	20.53 0.77 0.00 N	31.35 1.03 0.00 N	28.90 0.95 0.00 N	33.96 1.44 0.00 N	40.47 2.02 0.00 N	35.83 2.18 0.00 N	37.03 2.33 0.00 N	36.85 2.25 0.00 N	39.78 2.42 0.00 N	40.45 2.85 0.00 N	33.49 2.43 0.00 N	32.50 2.33 -1.28 N	43.94 2.83 -0.70 N	43.99 2.65 -3.23 N	38.40 2.36 -2.28 N	69.66 2.56 -31.52 N	144.44 3.96 -86.42 N	35.42 2.41 0.00 N	33.35 1.90 0.00 N	34.06 1.93 0.00 N	33.15 1.73 0.00 N
RAVENSWOOD_GT_4 24252	34.21 1.31 0.00 N	31.00 1.15 0.00 N	31.34 1.26 0.00 N	20.52 0.76 0.00 N	31.33 1.00 0.00 N	28.90 0.95 0.00 N	33.95 1.43 0.00 N	40.45 1.99 0.00 N	35.80 2.16 0.00 N	37.01 2.31 0.00 N	36.84 2.24 0.00 N	39.76 2.41 0.00 N	40.44 2.83 0.00 N	33.47 2.42 0.00 N	32.48 2.31 -1.28 N	43.93 2.82 -0.70 N	43.98 2.64 -3.23 N	38.39 2.35 -2.28 N	69.66 2.56 -31.52 N	144.46 3.98 -86.42 N	35.41 2.41 0.00 N	33.34 1.88 0.00 N	34.05 1.92 0.00 N	33.14 1.71 0.00 N
RAVENSWOOD_GT_5 24254	34.21 1.31 0.00 N	31.00 1.15 0.00 N	31.34 1.26 0.00 N	20.52 0.76 0.00 N	31.33 1.00 0.00 N	28.90 0.95 0.00 N	33.95 1.43 0.00 N	40.45 1.99 0.00 N	35.80 2.16 0.00 N	37.01 2.31 0.00 N	36.84 2.24 0.00 N	39.76 2.41 0.00 N	40.44 2.83 0.00 N	33.47 2.42 0.00 N	32.48 2.31 -1.28 N	43.93 2.82 -0.70 N	43.98 2.64 -3.23 N	38.39 2.35 -2.28 N	69.66 2.56 -31.52 N	144.46 3.98 -86.42 N	35.41 2.41 0.00 N	33.34 1.88 0.00 N	34.05 1.92 0.00 N	33.14 1.71 0.00 N
RAVENSWOOD_GT_6 24253	34.21 1.31 0.00 N	31.00 1.15 0.00 N	31.34 1.26 0.00 N	20.52 0.76 0.00 N	31.33 1.00 0.00 N	28.90 0.95 0.00 N	33.95 1.43 0.00 N	40.45 1.99 0.00 N	35.80 2.16 0.00 N	37.01 2.31 0.00 N	36.84 2.24 0.00 N	39.76 2.41 0.00 N	40.44 2.83 0.00 N	33.47 2.42 0.00 N	32.48 2.31 -1.28 N	43.93 2.82 -0.70 N	43.98 2.64 -3.23 N	38.39 2.35 -2.28 N	69.66 2.56 -31.52 N	144.46 3.98 -86.42 N	35.41 2.41 0.00 N	33.34 1.88 0.00 N	34.05 1.92 0.00 N	33.14 1.71 0.00 N
RAVENSWOOD_GT_7 24255	34.21 1.31 0.00 N	31.00 1.15 0.00 N	31.34 1.26 0.00 N	20.52 0.76 0.00 N	31.33 1.00 0.00 N	28.90 0.95 0.00 N	33.95 1.43 0.00 N	40.45 1.99 0.00 N	35.80 2.16 0.00 N	37.01 2.31 0.00 N	36.84 2.24 0.00 N	39.76 2.41 0.00 N	40.44 2.83 0.00 N	33.47 2.42 0.00 N	32.48 2.31 -1.28 N	43.93 2.82 -0.70 N	43.98 2.64 -3.23 N	38.39 2.35 -2.28 N	69.66 2.56 -31.52 N	144.46 3.98 -86.42 N	35.41 2.41 0.00 N	33.34 1.88 0.00 N	34.05 1.92 0.00 N	33.14 1.71 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.27 0.00 N	20.53 0.77 0.00 N	31.35 1.03 0.00 N	28.90 0.95 0.00 N	33.96 1.44 0.00 N	40.47 2.02 0.00 N	35.83 2.18 0.00 N	37.03 2.33 0.00 N	36.85 2.25 0.00 N	39.78 2.42 0.00 N	40.45 2.85 0.00 N	33.49 2.43 0.00 N	32.50 2.33 -1.28 N	43.94 2.83 -0.70 N	43.99 2.65 -3.23 N	38.40 2.36 -2.28 N	69.66 2.56 -31.52 N	144.44 3.96 -86.42 N	35.42 2.41 0.00 N	33.35 1.90 0.00 N	34.06 1.93 0.00 N	33.15 1.73 0.00 N
RAVENSWOOD_GT_9 24257	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.27 0.00 N	20.53 0.77 0.00 N	31.35 1.03 0.00 N	28.90 0.95 0.00 N	33.96 1.44 0.00 N	40.47 2.02 0.00 N	35.83 2.18 0.00 N	37.03 2.33 0.00 N	36.85 2.25 0.00 N	39.78 2.42 0.00 N	40.45 2.85 0.00 N	33.49 2.43 0.00 N	32.50 2.33 -1.28 N	43.94 2.83 -0.70 N	43.99 2.65 -3.23 N	38.40 2.36 -2.28 N	69.66 2.56 -31.52 N	144.44 3.96 -86.42 N	35.42 2.41 0.00 N	33.35 1.90 0.00 N	34.06 1.93 0.00 N	33.15 1.73 0.00 N
RAVENSWOOD___1 23533	34.32 1.42 0.00 N	31.08 1.23 0.00 N	31.42 1.34 0.00 N	20.57 0.81 0.00 N	31.42 1.10 0.00 N	28.98 1.03 0.00 N	34.08 1.56 0.00 N	40.63 2.17 0.00 N	35.98 2.33 -0.01 N	37.18 2.48 -0.01 N	36.95 2.35 0.00 N	39.88 2.52 0.00 N	40.53 2.92 0.00 N	33.60 2.54 0.00 N	32.61 2.43 -1.29 N	44.05 2.93 -0.70 N	44.06 2.72 -3.23 N	38.48 2.43 -2.28 N	69.73 2.63 -31.52 N	144.41 3.94 -86.42 N	35.51 2.51 0.00 N	33.45 1.99 0.00 N	34.15 2.02 0.00 N	33.22 1.80 0.00 N
RAVENSWOOD___2 23534	34.27 1.37 0.00 N	31.03 1.18 0.00 N	31.38 1.30 0.00 N	20.54 0.78 0.00 N	31.36 1.04 0.00 N	28.94 0.99 0.00 N	34.03 1.51 0.00 N	40.57 2.11 0.00 N	35.93 2.27 -0.01 N	37.11 2.40 -0.01 N	36.81 2.22 0.00 N	39.70 2.35 0.00 N	40.32 2.72 0.00 N	33.47 2.41 0.00 N	32.55 2.37 -1.29 N	43.89 2.77 -0.70 N	43.84 2.51 -3.23 N	38.30 2.25 -2.28 N	69.56 2.45 -31.52 N	144.07 3.59 -86.42 N	35.38 2.37 0.00 N	33.39 1.93 0.00 N	34.10 1.97 0.00 N	33.17 1.75 0.00 N
RAVENSWOOD___3 23535	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.36 1.28 0.00 N	20.53 0.77 0.00 N	31.36 1.03 0.00 N	28.91 0.96 0.00 N	33.97 1.45 0.00 N	40.48 2.02 0.00 N	35.84 2.19 0.00 N	37.04 2.34 0.00 N	36.85 2.25 0.00 N	39.78 2.43 0.00 N	40.45 2.85 0.00 N	33.49 2.44 0.00 N	32.50 2.33 -1.28 N	43.94 2.83 -0.70 N	43.99 2.66 -3.23 N	38.41 2.36 -2.28 N	69.67 2.56 -31.52 N	144.45 3.97 -86.42 N	35.42 2.41 0.00 N	33.36 1.90 0.00 N	34.06 1.93 0.00 N	33.16 1.74 0.00 N
RAVENSWOOD___4 23820	34.32 1.42 0.00 N	31.08 1.23 0.00 N	31.42 1.34 0.00 N	20.57 0.81 0.00 N	31.42 1.10 0.00 N	28.98 1.03 0.00 N	34.08 1.56 0.00 N	40.63 2.17 0.00 N	35.98 2.33 -0.01 N	37.18 2.48 -0.01 N	36.95 2.35 0.00 N	39.88 2.52 0.00 N	40.53 2.92 0.00 N	33.60 2.54 0.00 N	32.61 2.43 -1.29 N	44.05 2.93 -0.70 N	44.06 2.72 -3.23 N	38.48 2.43 -2.28 N	69.73 2.63 -31.52 N	144.41 3.94 -86.42 N	35.51 2.51 0.00 N	33.45 1.99 0.00 N	34.15 2.02 0.00 N	33.22 1.80 0.00 N
RCPL_TRUST___DRP 24196	34.23 1.33 0.00 N	31.02 1.17 0.00 N	31.35 1.27 0.00 N	20.53 0.77 0.00 N	31.35 1.03 0.00 N	28.90 0.95 0.00 N	33.96 1.44 0.00 N	40.48 2.02 0.00 N	35.83 2.19 0.00 N	37.04 2.34 0.00 N	36.86 2.27 0.00 N	39.80 2.44 0.00 N	40.47 2.86 0.00 N	33.50 2.44 0.00 N	31.95 2.34 -0.73 N	43.61 2.85 -0.35 N	42.57 2.67 -1.79 N	37.41 2.38 -1.26 N	60.73 2.59 -22.57 N	119.98 4.09 -61.83 N	35.46 2.46 0.00 N	33.40 1.94 0.00 N	34.09 1.96 0.00 N	33.18 1.75 0.00 N
RENSSELAER___COGEN	33.11	30.20	30.50	20.04	30.46	28.00	32.44	38.39	33.96	35.16	35.07	37.88	38.37	31.74	29.64	40.97	38.54	34.24	36.19	55.07	33.58	31.68	32.37	31.77

23796	0.21 0.00 N	0.35 0.00 N	0.42 0.00 N	0.28 0.00 N	0.13 0.00 N	0.05 0.00 N	-0.08 0.00 N	-0.07 0.00 N	0.31 0.00 N	0.45 0.00 N	0.47 0.00 N	0.52 0.00 N	0.76 0.00 N	0.68 0.00 N	0.75 0.00 N	0.64 0.09 N	0.49 0.07 N	0.52 0.05 N	0.64 0.03 N	1.02 0.00 N	0.58 0.00 N	0.22 0.00 N	0.24 0.00 N	0.34 0.00 N
REVERE_CPPR_DRP 24186	33.41 0.51 0.00 N	30.24 0.39 0.00 N	30.42 0.34 0.00 N	19.96 0.20 0.00 N	30.75 0.43 0.00 N	28.44 0.49 0.00 N	33.30 0.78 0.00 N	39.53 1.07 0.00 N	34.61 0.96 0.00 N	35.65 0.95 0.00 N	35.59 1.00 0.00 N	38.37 1.02 0.00 N	38.67 1.07 0.00 N	31.93 0.87 0.00 N	29.68 0.80 0.00 N	41.40 0.99 0.00 N	39.00 0.89 0.00 N	34.53 0.77 0.00 N	36.49 0.91 0.00 N	55.47 1.41 0.00 N	33.73 0.73 0.00 N	32.01 0.55 0.00 N	32.66 0.54 0.00 N	31.81 0.39 0.00 N
RIVERBAY____ 323610	34.21 1.31 0.00 N	30.97 1.12 0.00 N	31.32 1.24 0.00 N	20.50 0.74 0.00 N	31.33 1.00 0.00 N	28.88 0.93 0.00 N	33.94 1.42 0.00 N	40.46 2.00 0.00 N	35.83 2.18 -0.01 N	37.02 2.31 -0.01 N	36.82 2.23 0.00 N	39.74 2.39 0.00 N	40.43 2.82 0.00 N	33.49 2.43 0.00 N	32.42 2.25 -1.29 N	43.85 2.74 -0.70 N	43.90 2.56 -3.23 N	38.34 2.30 -2.28 N	69.56 2.46 -31.52 N	144.06 3.59 -86.42 N	35.40 2.39 0.00 N	33.31 1.85 0.00 N	33.99 1.86 0.00 N	33.11 1.68 0.00 N
ROCHESTER_9_IC 23652	33.02 0.12 0.00 N	29.83 -0.02 0.00 N	29.60 -0.48 0.00 N	19.41 -0.35 0.00 N	30.39 0.06 0.00 N	28.01 0.06 0.00 N	32.51 -0.01 0.00 N	38.48 0.02 0.00 N	33.56 -0.08 0.00 N	34.31 -0.40 0.00 N	34.25 -0.35 0.00 N	36.71 -0.65 0.00 N	36.94 -0.66 0.00 N	30.34 -0.72 0.00 N	28.26 -0.62 0.00 N	40.08 -1.00 -0.67 N	37.70 -0.92 -0.51 N	33.21 -0.96 -0.40 N	35.05 -1.00 -0.47 N	55.15 -1.08 -2.17 N	31.93 -1.07 0.00 N	30.40 -1.06 0.00 N	31.14 -0.99 0.00 N	30.39 -1.04 0.00 N
ROSETON____1 23587	33.84 0.94 0.00 N	30.71 0.86 0.00 N	31.03 0.95 0.00 N	20.33 0.57 0.00 N	31.03 0.70 0.00 N	28.60 0.66 0.00 N	33.51 0.99 0.00 N	39.84 1.38 0.00 N	35.22 1.57 0.00 N	36.39 1.69 0.00 N	36.23 1.64 0.00 N	39.10 1.75 0.00 N	39.71 2.10 0.00 N	32.84 1.79 0.00 N	30.60 1.71 0.00 N	42.33 2.03 0.11 N	39.91 1.88 0.08 N	35.39 1.69 0.07 N	37.38 1.88 0.08 N	56.64 2.93 0.35 N	34.77 1.76 0.00 N	32.79 1.33 0.00 N	33.53 1.41 0.00 N	32.72 1.29 0.00 N
ROSETON____2 23588	33.84 0.94 0.00 N	30.71 0.86 0.00 N	31.03 0.95 0.00 N	20.33 0.57 0.00 N	31.03 0.70 0.00 N	28.60 0.66 0.00 N	33.51 0.99 0.00 N	39.84 1.38 0.00 N	35.22 1.57 0.00 N	36.39 1.69 0.00 N	36.23 1.64 0.00 N	39.10 1.75 0.00 N	39.71 2.10 0.00 N	32.84 1.79 0.00 N	30.60 1.71 0.00 N	42.33 2.03 0.11 N	39.91 1.88 0.08 N	35.39 1.69 0.07 N	37.38 1.88 0.08 N	56.64 2.93 0.35 N	34.77 1.76 0.00 N	32.79 1.33 0.00 N	33.53 1.41 0.00 N	32.72 1.29 0.00 N
RUSSELL____1 23602	33.36 0.45 0.00 N	30.10 0.25 0.00 N	29.90 -0.17 0.00 N	19.62 -0.14 0.00 N	30.70 0.38 0.00 N	28.38 0.43 0.00 N	33.02 0.50 0.00 N	39.13 0.67 0.00 N	34.15 0.51 0.00 N	34.89 0.19 0.00 N	34.88 0.28 0.00 N	37.42 0.07 0.00 N	37.68 0.08 0.00 N	30.97 -0.09 0.00 N	28.82 -0.07 0.00 N	40.79 -0.25 -0.63 N	38.38 -0.21 -0.48 N	33.78 -0.36 -0.37 N	35.64 -0.39 -0.44 N	55.88 -0.21 -2.04 N	32.47 -0.53 0.00 N	30.88 -0.58 0.00 N	31.56 -0.57 0.00 N	30.76 -0.67 0.00 N
RUSSELL____2 23532	33.36 0.45 0.00 N	30.10 0.25 0.00 N	29.90 -0.17 0.00 N	19.62 -0.14 0.00 N	30.70 0.38 0.00 N	28.38 0.43 0.00 N	33.02 0.50 0.00 N	39.13 0.67 0.00 N	34.15 0.51 0.00 N	34.89 0.19 0.00 N	34.88 0.28 0.00 N	37.42 0.07 0.00 N	37.68 0.08 0.00 N	30.97 -0.09 0.00 N	28.82 -0.07 0.00 N	40.79 -0.25 -0.63 N	38.38 -0.21 -0.48 N	33.78 -0.36 -0.37 N	35.64 -0.39 -0.44 N	55.88 -0.21 -2.04 N	32.47 -0.53 0.00 N	30.88 -0.58 0.00 N	31.56 -0.57 0.00 N	30.76 -0.67 0.00 N
RUSSELL____3 23549	33.03 0.12 0.00 N	29.82 -0.02 0.00 N	29.61 -0.47 0.00 N	19.42 -0.34 0.00 N	30.40 0.07 0.00 N	28.04 0.09 0.00 N	32.56 0.04 0.00 N	38.55 0.10 0.00 N	33.63 -0.02 0.00 N	34.35 -0.35 0.00 N	34.29 -0.31 0.00 N	36.76 -0.60 0.00 N	36.98 -0.62 0.00 N	30.39 -0.67 0.00 N	28.29 -0.59 0.00 N	40.12 -0.96 -0.67 N	37.74 -0.88 -0.51 N	33.25 -0.91 -0.40 N	35.10 -0.95 -0.47 N	55.21 -1.02 -2.17 N	31.98 -1.03 0.00 N	30.45 -1.01 0.00 N	31.17 -0.95 0.00 N	30.41 -1.01 0.00 N
RUSSELL____4 23556	33.34 0.43 0.00 N	30.09 0.24 0.00 N	29.89 -0.18 0.00 N	19.61 -0.15 0.00 N	30.70 0.37 0.00 N	28.37 0.42 0.00 N	33.01 0.49 0.00 N	39.12 0.66 0.00 N	34.14 0.49 0.00 N	34.88 0.18 0.00 N	34.86 0.26 0.00 N	37.40 0.05 0.00 N	37.66 0.05 0.00 N	30.95 -0.11 0.00 N	28.80 -0.09 0.00 N	40.77 -0.27 -0.63 N	38.37 -0.22 -0.48 N	33.76 -0.38 -0.37 N	35.61 -0.41 -0.44 N	55.84 -0.25 -2.04 N	32.45 -0.55 0.00 N	30.88 -0.58 0.00 N	31.54 -0.59 0.00 N	30.74 -0.68 0.00 N
RUSSELL____STATION 23914	33.03 0.12 0.00 N	29.82 -0.02 0.00 N	29.61 -0.47 0.00 N	19.42 -0.34 0.00 N	30.40 0.07 0.00 N	28.04 0.09 0.00 N	32.56 0.04 0.00 N	38.55 0.10 0.00 N	33.63 -0.02 0.00 N	34.35 -0.35 0.00 N	34.29 -0.31 0.00 N	36.76 -0.60 0.00 N	36.98 -0.62 0.00 N	30.39 -0.67 0.00 N	28.29 -0.59 0.00 N	40.12 -0.96 -0.67 N	37.74 -0.88 -0.51 N	33.25 -0.91 -0.40 N	35.10 -0.95 -0.47 N	55.21 -1.02 -2.17 N	31.98 -1.03 0.00 N	30.45 -1.01 0.00 N	31.17 -0.95 0.00 N	30.41 -1.01 0.00 N
S SALMON____HYD 24043	32.30 -0.60 0.00 N	29.21 -0.64 0.00 N	29.32 -0.76 0.00 N	19.25 -0.51 0.00 N	29.70 -0.63 0.00 N	27.42 -0.53 0.00 N	32.06 -0.46 0.00 N	38.08 -0.38 0.00 N	33.31 -0.34 0.00 N	34.28 -0.42 0.00 N	34.24 -0.35 0.00 N	36.87 -0.49 0.00 N	37.17 -0.44 0.00 N	30.65 -0.41 0.00 N	28.43 -0.46 0.00 N	39.67 -0.73 0.00 N	37.40 -0.72 0.00 N	33.14 -0.63 0.00 N	34.99 -0.59 0.00 N	53.34 -0.71 0.00 N	32.45 -0.55 0.00 N	30.85 -0.61 0.00 N	31.54 -0.59 0.00 N	30.71 -0.72 0.00 N
SELKIRK____II 23799	33.12 0.22 0.00 N	30.16 0.32 0.00 N	30.48 0.40 0.00 N	20.02 0.25 0.00 N	30.47 0.14 0.00 N	28.03 0.08 0.00 N	32.55 0.04 0.00 N	38.55 0.09 0.00 N	34.04 0.40 0.00 N	35.23 0.52 0.00 N	35.15 0.55 0.00 N	37.95 0.59 0.00 N	38.44 0.83 0.00 N	31.79 0.73 0.00 N	29.66 0.77 0.00 N	41.06 0.73 0.09 N	38.64 0.60 0.07 N	34.31 0.60 0.05 N	36.23 0.71 0.06 N	54.90 1.12 0.28 N	33.65 0.65 0.00 N	31.79 0.33 0.00 N	32.49 0.36 0.00 N	31.83 0.40 0.00 N
SELKIRK____I 23801	33.30 0.40 0.00 N	30.32 0.47 0.00 N	30.65 0.57 0.00 N	20.13 0.37 0.00 N	30.66 0.33 0.00 N	28.23 0.28 0.00 N	32.85 0.33 0.00 N	38.88 0.42 0.00 N	34.29 0.65 0.00 N	35.47 0.76 0.00 N	35.38 0.78 0.00 N	38.19 0.83 0.00 N	38.70 1.10 0.00 N	32.00 0.94 0.00 N	29.85 0.96 0.00 N	41.34 1.02 0.09 N	38.93 0.89 0.07 N	34.54 0.82 0.05 N	36.47 0.95 0.06 N	55.28 1.51 0.28 N	33.88 0.87 0.00 N	32.01 0.55 0.00 N	32.72 0.59 0.00 N	32.02 0.60 0.00 N



SENECA OSWGO___HYD 24041	32.56 -0.35 0.00 N	29.47 -0.38 0.00 N	29.59 -0.49 0.00 N	19.43 -0.33 0.00 N	29.96 -0.37 0.00 N	27.60 -0.35 0.00 N	32.15 -0.36 0.00 N	38.11 -0.35 0.00 N	33.36 -0.29 0.00 N	34.33 -0.38 0.00 N	34.22 -0.38 0.00 N	36.84 -0.51 0.00 N	37.15 -0.46 0.00 N	30.63 -0.43 0.00 N	28.50 -0.38 0.00 N	39.85 -0.64 -0.09 N	37.57 -0.61 -0.07 N	33.25 -0.57 -0.05 N	35.10 -0.55 -0.06 N	53.69 -0.66 -0.29 N	32.46 -0.53 0.00 N	30.85 -0.61 0.00 N	31.60 -0.53 0.00 N	30.84 -0.58 0.00 N
SENECA___ENERGY 23797	32.84 -0.07 0.00 N	29.68 -0.16 0.00 N	29.72 -0.36 0.00 N	19.51 -0.25 0.00 N	30.28 -0.05 0.00 N	27.87 -0.08 0.00 N	32.45 -0.06 0.00 N	38.44 -0.01 0.00 N	33.60 -0.04 0.00 N	34.47 -0.23 0.00 N	34.42 -0.18 0.00 N	36.96 -0.40 0.00 N	37.26 -0.34 0.00 N	30.70 -0.36 0.00 N	28.59 -0.30 0.00 N	40.03 -0.58 -0.20 N	37.74 -0.52 -0.15 N	33.33 -0.56 -0.12 N	35.22 -0.50 -0.14 N	54.18 -0.55 -0.67 N	32.52 -0.49 0.00 N	30.91 -0.55 0.00 N	31.62 -0.50 0.00 N	30.84 -0.59 0.00 N
SHOEMAKER___GT 23640	34.03 1.13 0.00 N	30.85 1.00 0.00 N	31.16 1.08 0.00 N	20.43 0.67 0.00 N	31.22 0.89 0.00 N	28.80 0.85 0.00 N	33.74 1.22 0.00 N	40.12 1.66 0.00 N	35.39 1.74 0.00 N	36.50 1.80 0.00 N	36.34 1.74 0.00 N	39.21 1.86 0.00 N	39.77 2.16 0.00 N	32.87 1.81 0.00 N	30.62 1.73 0.00 N	42.41 2.11 0.11 N	40.00 1.97 0.09 N	35.49 1.79 0.07 N	37.48 1.98 0.08 N	56.83 3.14 0.37 N	34.89 1.89 0.00 N	32.96 1.50 0.00 N	33.79 1.66 0.00 N	32.93 1.51 0.00 N
SHOREHAM_IC_1 23715	33.49 0.58 0.00 N	30.48 0.64 0.00 N	31.18 1.11 0.00 N	20.50 0.74 0.00 N	31.22 0.89 0.00 N	28.40 0.45 0.00 N	33.64 1.12 0.00 N	39.78 1.33 0.00 N	34.71 1.06 0.00 N	35.94 1.23 0.00 N	35.82 1.22 0.00 N	39.20 1.85 0.00 N	40.30 2.70 0.00 N	41.50 2.56 -7.88 N	42.71 2.43 -11.40 N	43.16 2.87 0.12 N	45.30 2.38 -4.81 N	35.39 1.82 0.19 N	106.98 2.35 -69.05 N	85.31 3.59 -27.66 N	44.78 2.17 -9.61 N	38.49 1.76 -5.27 N	34.60 1.95 -0.52 N	33.04 1.61 0.00 N
SHOREHAM_IC_2 23716	33.49 0.58 0.00 N	30.48 0.64 0.00 N	31.18 1.11 0.00 N	20.50 0.74 0.00 N	31.22 0.89 0.00 N	28.40 0.45 0.00 N	33.64 1.12 0.00 N	39.78 1.33 0.00 N	34.71 1.06 0.00 N	35.94 1.23 0.00 N	35.82 1.22 0.00 N	39.20 1.85 0.00 N	40.30 2.70 0.00 N	41.50 2.56 -7.88 N	42.71 2.43 -11.40 N	43.16 2.87 0.12 N	45.30 2.38 -4.81 N	35.39 1.82 0.19 N	106.98 2.35 -69.05 N	85.31 3.59 -27.66 N	44.78 2.17 -9.61 N	38.49 1.76 -5.27 N	34.60 1.95 -0.52 N	33.04 1.61 0.00 N
SISSONVILLE____ 23735	31.81 -1.09 0.00 N	28.82 -1.03 0.00 N	29.05 -1.02 0.00 N	19.13 -0.64 0.00 N	29.48 -0.84 0.00 N	27.29 -0.66 0.00 N	31.60 -0.92 0.00 N	37.33 -1.13 0.00 N	32.31 -1.34 0.00 N	33.28 -1.42 0.00 N	33.22 -1.38 0.00 N	35.92 -1.43 0.00 N	35.88 -1.72 0.00 N	29.68 -1.37 0.00 N	27.55 -1.34 0.00 N	38.85 -1.56 0.00 N	36.65 -1.47 0.00 N	32.52 -1.26 0.00 N	34.16 -1.43 0.00 N	51.80 -2.25 0.00 N	31.76 -1.25 0.00 N	30.59 -0.87 0.00 N	31.50 -0.63 0.00 N	30.69 -0.74 0.00 N
SITHE_IND_GS1 24169	32.27 -0.64 0.00 N	29.23 -0.61 0.00 N	29.36 -0.72 0.00 N	19.27 -0.49 0.00 N	29.72 -0.61 0.00 N	27.36 -0.59 0.00 N	31.78 -0.73 0.00 N	37.63 -0.83 0.00 N	32.93 -0.72 0.00 N	33.88 -0.82 0.00 N	33.79 -0.81 0.00 N	36.39 -0.96 0.00 N	36.67 -0.93 0.00 N	30.24 -0.81 0.00 N	28.15 -0.74 0.00 N	39.38 -1.12 -0.10 N	37.13 -1.06 -0.07 N	32.86 -0.97 -0.06 N	34.67 -0.98 -0.07 N	53.01 -1.37 -0.32 N	32.05 -0.95 0.00 N	30.50 -0.96 0.00 N	31.28 -0.85 0.00 N	30.57 -0.86 0.00 N
SITHE_IND_GS2 24170	32.27 -0.64 0.00 N	29.23 -0.61 0.00 N	29.36 -0.72 0.00 N	19.27 -0.49 0.00 N	29.72 -0.61 0.00 N	27.36 -0.59 0.00 N	31.78 -0.73 0.00 N	37.63 -0.83 0.00 N	32.93 -0.72 0.00 N	33.88 -0.82 0.00 N	33.79 -0.81 0.00 N	36.39 -0.96 0.00 N	36.67 -0.93 0.00 N	30.24 -0.81 0.00 N	28.15 -0.74 0.00 N	39.38 -1.12 -0.10 N	37.13 -1.06 -0.07 N	32.86 -0.97 -0.06 N	34.67 -0.98 -0.07 N	53.01 -1.37 -0.32 N	32.05 -0.95 0.00 N	30.50 -0.96 0.00 N	31.28 -0.85 0.00 N	30.57 -0.86 0.00 N
SITHE_IND_GS3 24171	32.27 -0.64 0.00 N	29.23 -0.61 0.00 N	29.36 -0.72 0.00 N	19.27 -0.49 0.00 N	29.72 -0.61 0.00 N	27.36 -0.59 0.00 N	31.78 -0.73 0.00 N	37.63 -0.83 0.00 N	32.93 -0.72 0.00 N	33.88 -0.82 0.00 N	33.79 -0.81 0.00 N	36.39 -0.96 0.00 N	36.67 -0.93 0.00 N	30.24 -0.81 0.00 N	28.15 -0.74 0.00 N	39.38 -1.12 -0.10 N	37.13 -1.06 -0.07 N	32.86 -0.97 -0.06 N	34.67 -0.98 -0.07 N	53.01 -1.37 -0.32 N	32.05 -0.95 0.00 N	30.50 -0.96 0.00 N	31.28 -0.85 0.00 N	30.57 -0.86 0.00 N
SITHE_IND_GS4 24172	32.27 -0.64 0.00 N	29.23 -0.61 0.00 N	29.36 -0.72 0.00 N	19.27 -0.49 0.00 N	29.72 -0.61 0.00 N	27.36 -0.59 0.00 N	31.78 -0.73 0.00 N	37.63 -0.83 0.00 N	32.93 -0.72 0.00 N	33.88 -0.82 0.00 N	33.79 -0.81 0.00 N	36.39 -0.96 0.00 N	36.67 -0.93 0.00 N	30.24 -0.81 0.00 N	28.15 -0.74 0.00 N	39.38 -1.12 -0.10 N	37.13 -1.06 -0.07 N	32.86 -0.97 -0.06 N	34.67 -0.98 -0.07 N	53.01 -1.37 -0.32 N	32.05 -0.95 0.00 N	30.50 -0.96 0.00 N	31.28 -0.85 0.00 N	30.57 -0.86 0.00 N
SITHE___BATAVIA 24024	32.86 -0.04 0.00 N	29.61 -0.24 0.00 N	29.06 -1.02 0.00 N	19.05 -0.71 0.00 N	30.31 -0.01 0.00 N	27.86 -0.09 0.00 N	31.99 -0.53 0.00 N	37.71 -0.75 0.00 N	32.80 -0.85 0.00 N	33.21 -1.49 0.00 N	33.09 -1.51 0.00 N	35.20 -2.15 0.00 N	35.34 -2.27 0.00 N	28.89 -2.16 0.00 N	26.93 -1.96 0.00 N	38.73 -2.88 -1.21 N	36.40 -2.63 -0.92 N	31.97 -2.52 -0.72 N	33.85 -2.59 -0.86 N	54.73 -3.32 -4.00 N	30.95 -2.05 0.00 N	29.73 -1.73 0.00 N	30.54 -1.59 0.00 N	29.92 -1.51 0.00 N
SITHE___INDEPEND 23800	32.27 -0.64 0.00 N	29.23 -0.61 0.00 N	29.36 -0.72 0.00 N	19.27 -0.49 0.00 N	29.72 -0.61 0.00 N	27.36 -0.59 0.00 N	31.78 -0.73 0.00 N	37.63 -0.83 0.00 N	32.93 -0.72 0.00 N	33.88 -0.82 0.00 N	33.79 -0.81 0.00 N	36.39 -0.96 0.00 N	36.67 -0.93 0.00 N	30.24 -0.81 0.00 N	28.15 -0.74 0.00 N	39.38 -1.12 -0.10 N	37.13 -1.06 -0.07 N	32.86 -0.97 -0.06 N	34.67 -0.98 -0.07 N	53.01 -1.37 -0.32 N	32.05 -0.95 0.00 N	30.50 -0.96 0.00 N	31.28 -0.85 0.00 N	30.57 -0.86 0.00 N
SITHE___MASSENA 23902	32.74 -0.16 0.00 N	29.67 -0.18 0.00 N	29.92 -0.16 0.00 N	19.69 -0.07 0.00 N	30.31 -0.01 0.00 N	28.00 0.05 0.00 N	32.42 -0.10 0.00 N	38.24 -0.22 0.00 N	33.12 -0.53 0.00 N	34.10 -0.60 0.00 N	34.03 -0.57 0.00 N	36.83 -0.53 0.00 N	36.77 -0.83 0.00 N	30.42 -0.64 0.00 N	28.23 -0.65 0.00 N	39.80 -0.61 0.00 N	37.61 -0.51 0.00 N	33.33 -0.44 0.00 N	35.01 -0.57 0.00 N	53.06 -1.00 0.00 N	32.56 -0.44 0.00 N	31.39 -0.07 0.00 N	32.24 0.11 0.00 N	31.50 0.08 0.00 N
SITHE___OGDNSBRG 24021	32.84 -0.06 0.00 N	29.72 -0.12 0.00 N	29.96 -0.12 0.00 N	19.72 -0.04 0.00 N	30.39 0.06 0.00 N	28.13 0.18 0.00 N	32.64 0.12 0.00 N	38.60 0.14 0.00 N	33.38 -0.27 0.00 N	34.37 -0.34 0.00 N	34.30 -0.30 0.00 N	37.10 -0.25 0.00 N	37.02 -0.59 0.00 N	30.60 -0.45 0.00 N	28.40 -0.49 0.00 N	40.03 -0.38 0.00 N	37.80 -0.31 0.00 N	33.51 -0.26 0.00 N	35.21 -0.38 0.00 N	53.43 -0.63 0.00 N	32.80 -0.20 0.00 N	31.62 0.16 0.00 N	32.47 0.34 0.00 N	31.66 0.23 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___STERLING 23777	33.22 0.32 0.00 N	30.08 0.23 0.00 N	30.27 0.19 0.00 N	19.85 0.09 0.00 N	30.59 0.27 0.00 N	28.24 0.28 0.00 N	33.02 0.50 0.00 N	39.18 0.72 0.00 N	34.32 0.67 0.00 N	35.33 0.63 0.00 N	35.25 0.65 0.00 N	38.00 0.65 0.00 N	38.31 0.70 0.00 N	31.62 0.56 0.00 N	29.42 0.54 0.00 N	41.03 0.62 0.00 N	38.66 0.55 0.00 N	34.23 0.46 0.00 N	36.17 0.59 0.00 N	54.96 0.91 0.00 N	33.43 0.43 0.00 N	31.73 0.27 0.00 N	32.41 0.29 0.00 N	31.60 0.18 0.00 N	
SOUTH CAIRO___GT 23612	34.24 1.34 0.00 N	31.04 1.19 0.00 N	31.32 1.25 0.00 N	20.53 0.77 0.00 N	31.31 0.98 0.00 N	28.89 0.94 0.00 N	33.91 1.39 0.00 N	40.45 1.99 0.00 N	35.80 2.15 0.00 N	37.04 2.34 0.00 N	36.86 2.26 0.00 N	39.75 2.40 0.00 N	40.35 2.75 0.00 N	33.34 2.28 0.00 N	31.09 2.21 0.00 N	43.00 2.68 0.09 N	40.50 2.46 0.07 N	35.90 2.19 0.06 N	37.95 2.43 0.06 N	57.65 3.90 0.30 N	35.36 2.36 0.00 N	33.33 1.87 0.00 N	33.99 1.86 0.00 N	33.14 1.72 0.00 N	
SOUTH HAMPTN___IC 23720	33.75 0.85 0.00 N	30.68 0.83 0.00 N	31.37 1.30 0.00 N	20.61 0.85 0.00 N	31.42 1.10 0.00 N	28.61 0.66 0.00 N	33.91 1.39 0.00 N	40.18 1.72 0.00 N	35.11 1.47 0.00 N	36.38 1.68 0.00 N	36.28 1.68 0.00 N	39.70 2.35 0.00 N	40.80 3.20 0.00 N	41.91 2.97 -7.88 N	43.10 2.81 -11.40 N	43.69 3.40 0.12 N	45.83 2.92 -4.81 N	35.88 2.30 0.19 N	107.52 2.89 -69.05 N	86.16 4.44 -27.66 N	45.29 2.67 -9.61 N	38.91 2.18 -5.27 N	34.95 2.30 -0.52 N	33.33 1.91 0.00 N	
SOUTHOLD___IC 23719	35.73 2.82 0.00 N	32.49 2.64 0.00 N	33.24 3.16 0.00 N	21.86 2.10 0.00 N	33.43 3.11 0.00 N	30.60 2.65 0.00 N	36.41 3.89 0.00 N	43.12 4.66 0.00 N	37.69 4.04 0.00 N	38.99 4.29 0.00 N	38.96 4.36 0.00 N	42.60 5.24 0.00 N	43.76 6.16 0.00 N	44.30 5.37 -7.88 N	45.30 5.02 -11.40 N	46.73 6.44 0.12 N	48.71 5.79 -4.81 N	38.41 4.84 0.19 N	110.38 5.74 -69.05 N	90.67 8.95 -27.66 N	47.90 5.29 -9.61 N	41.33 4.60 -5.27 N	37.22 4.57 -0.52 N	35.42 4.00 0.00 N	
ST LAWRENCE___ 23600	32.51 -0.39 0.00 N	29.47 -0.38 0.00 N	29.71 -0.37 0.00 N	19.55 -0.21 0.00 N	30.10 -0.23 0.00 N	27.79 -0.16 0.00 N	32.25 -0.27 0.00 N	38.02 -0.44 0.00 N	32.94 -0.71 0.00 N	33.93 -0.77 0.00 N	33.85 -0.74 0.00 N	36.64 -0.72 0.00 N	36.59 -1.02 0.00 N	30.26 -0.79 0.00 N	28.11 -0.78 0.00 N	39.60 -0.81 0.00 N	37.42 -0.69 0.00 N	33.17 -0.60 0.00 N	34.83 -0.75 0.00 N	52.79 -1.27 0.00 N	32.41 -0.59 0.00 N	31.24 -0.22 0.00 N	31.99 -0.14 0.00 N	31.28 -0.14 0.00 N	
STATION 5_MISC_HYD 23604	33.27 0.37 0.00 N	29.98 0.14 0.00 N	29.72 -0.36 0.00 N	19.48 -0.28 0.00 N	30.47 0.14 0.00 N	28.20 0.25 0.00 N	32.88 0.36 0.00 N	39.01 0.55 0.00 N	34.12 0.47 0.00 N	34.91 0.21 0.00 N	35.00 0.41 0.00 N	37.65 0.30 0.00 N	38.03 0.42 0.00 N	31.29 0.24 0.00 N	29.09 0.20 0.00 N	41.11 0.09 -0.61 N	38.72 0.14 -0.46 N	33.94 -0.19 -0.36 N	35.62 -0.39 -0.43 N	55.69 -2.00 0.00 N	32.62 -0.39 0.00 N	30.99 -0.47 0.00 N	31.59 -0.54 0.00 N	30.72 -0.70 0.00 N	
STEEL___WIND 323596	32.07 -0.83 0.00 N	28.94 -0.91 0.00 N	28.38 -1.70 0.00 N	18.61 -1.15 0.00 N	29.68 -0.65 0.00 N	27.18 -0.77 0.00 N	30.94 -1.58 0.00 N	36.32 -2.14 0.00 N	31.53 -2.12 0.00 N	31.80 -2.91 0.00 N	31.65 -2.94 0.00 N	33.58 -3.78 0.00 N	33.70 -3.90 0.00 N	27.52 -3.54 0.00 N	25.64 -3.25 0.00 N	29.37 -4.66 6.38 N	29.02 -4.24 4.85 N	26.02 -3.96 3.79 N	26.93 -4.10 4.56 N	27.24 -5.67 21.14 N	29.76 -3.24 0.00 N	28.69 -2.76 0.00 N	29.60 -2.52 0.00 N	29.11 -2.32 0.00 N	
STEBEN_REC_LFGE 323667	33.25 0.35 0.00 N	29.91 0.07 0.00 N	29.72 -0.36 0.00 N	19.49 -0.27 0.00 N	30.67 0.34 0.00 N	28.11 0.16 0.00 N	32.48 -0.04 0.00 N	38.58 0.12 0.00 N	33.62 -0.03 0.00 N	34.32 -0.38 0.00 N	34.19 -0.41 0.00 N	36.20 -1.16 0.00 N	36.38 -1.23 0.00 N	29.65 -1.41 0.00 N	27.61 -1.28 0.00 N	38.39 -1.90 0.12 N	36.33 -1.70 0.09 N	32.00 -1.70 0.07 N	33.91 -1.66 0.01 N	52.16 -1.90 0.00 N	31.96 -1.04 0.00 N	30.50 -0.96 0.00 N	31.32 -0.81 0.00 N	30.60 -0.83 0.00 N	
STONY___BROOK 24151	34.06 1.16 0.00 N	30.90 1.05 0.00 N	31.60 1.53 0.00 N	20.76 1.01 0.00 N	31.64 1.32 0.00 N	28.81 0.86 0.00 N	34.18 1.66 0.00 N	40.50 2.05 0.00 N	35.38 1.73 0.00 N	36.54 1.84 0.00 N	36.41 1.81 0.00 N	39.94 2.58 0.00 N	41.06 3.45 0.00 N	42.12 3.17 -7.88 N	43.28 3.00 -11.40 N	43.94 3.65 0.12 N	46.18 3.26 -4.81 N	36.19 2.61 0.19 N	107.79 3.16 -69.05 N	86.57 4.85 -27.66 N	45.50 2.89 -9.61 N	39.03 2.30 -5.27 N	35.05 2.40 -0.52 N	33.44 2.02 0.00 N	
STURGEON_POOL_HYD 23609	35.21 2.30 0.00 N	31.93 2.08 0.00 N	32.26 2.19 0.00 N	21.16 1.40 0.00 N	32.37 2.05 0.00 N	29.92 1.97 0.00 N	35.17 2.66 0.00 N	41.82 3.36 0.00 N	36.88 3.24 0.00 N	37.99 3.29 0.00 N	37.77 3.17 0.00 N	40.74 3.39 0.00 N	41.34 3.73 0.00 N	34.16 3.10 0.00 N	31.82 2.94 0.00 N	44.01 3.70 0.11 N	41.46 3.43 0.08 N	36.76 3.06 0.07 N	38.85 3.34 0.08 N	58.97 5.26 0.35 N	36.09 3.09 0.00 N	34.01 2.56 0.00 N	34.77 2.64 0.00 N	33.92 2.50 0.00 N	
SYRACUSE___ENERGY_ST1 323597	32.86 -0.04 0.00 N	29.74 -0.10 0.00 N	29.87 -0.21 0.00 N	19.61 -0.15 0.00 N	30.26 -0.07 0.00 N	27.87 -0.07 0.00 N	32.48 -0.04 0.00 N	38.49 0.04 0.00 N	33.69 0.04 0.00 N	34.65 -0.05 0.00 N	34.55 -0.05 0.00 N	37.19 -0.16 0.00 N	37.52 -0.09 0.00 N	30.93 -0.12 0.00 N	28.79 -0.10 0.00 N	40.26 -0.26 -0.11 N	37.95 -0.24 -0.08 N	33.58 -0.25 -0.07 N	35.45 -0.21 -0.08 N	54.29 -0.13 -0.37 N	32.77 -0.23 0.00 N	31.15 -0.31 0.00 N	31.89 -0.24 0.00 N	31.13 -0.30 0.00 N	
SYRACUSE___ENERGY_ST2 323598	32.86 -0.04 0.00 N	29.74 -0.10 0.00 N	29.87 -0.21 0.00 N	19.61 -0.15 0.00 N	30.26 -0.07 0.00 N	27.87 -0.07 0.00 N	32.48 -0.04 0.00 N	38.49 0.04 0.00 N	33.69 0.04 0.00 N	34.65 -0.05 0.00 N	34.55 -0.05 0.00 N	37.19 -0.16 0.00 N	37.52 -0.09 0.00 N	30.93 -0.12 0.00 N	28.79 -0.10 0.00 N	40.26 -0.26 -0.11 N	37.95 -0.24 -0.08 N	33.58 -0.25 -0.07 N	35.45 -0.21 -0.08 N	54.29 -0.13 -0.37 N	32.77 -0.23 0.00 N	31.15 -0.31 0.00 N	31.89 -0.24 0.00 N	31.13 -0.30 0.00 N	
SYRACUSE___POWER 24017	32.80 -0.10 0.00 N	29.69 -0.16 0.00 N	29.83 -0.25 0.00 N	19.57 -0.19 0.00 N	30.18 -0.15 0.00 N	27.79 -0.16 0.00 N	32.38 -0.14 0.00 N	38.39 -0.07 0.00 N	33.63 -0.02 0.00 N	34.62 -0.09 0.00 N	34.51 -0.08 0.00 N	37.18 -0.17 0.00 N	37.51 -0.10 0.00 N	30.93 -0.13 0.00 N	28.79 -0.10 0.00 N	40.15 -0.26 0.00 N	37.87 -0.24 0.00 N	33.52 -0.25 0.00 N	35.36 -0.22 0.00 N	53.87 -0.18 0.00 N	32.77 -0.23 0.00 N	31.14 -0.33 0.00 N	31.91 -0.22 0.00 N	31.13 -0.29 0.00 N	
UNION___PROCESSING_DRP	32.75	29.58	29.35	19.25	30.15	27.78	32.19	38.09	33.22	33.94	33.85	36.28	36.50	29.99	27.92	39.61	37.26	32.85	34.68	54.59	31.58	30.10	30.84	30.12	

323587	-0.16 0.00 N	-0.27 0.00 N	-0.73 0.00 N	-0.51 0.00 N	-0.17 0.00 N	-0.17 0.00 N	-0.33 0.00 N	-0.37 0.00 N	-0.43 0.00 N	-0.76 0.00 N	-0.74 0.00 N	-1.07 0.00 N	-1.11 0.00 N	-1.07 0.00 N	-0.97 0.00 N	-1.48 -0.69 N	-1.37 -0.52 N	-1.33 -0.41 N	-1.38 -0.48 N	-1.69 -2.22 N	-1.42 0.00 N	-1.36 0.00 N	-1.29 0.00 N	-1.30 0.00 N
UPPER HUDSON___HYD 24058	32.02 -0.88 0.00 N	29.40 -0.45 0.00 N	29.79 -0.29 0.00 N	19.50 -0.26 0.00 N	29.46 -0.87 0.00 N	27.28 -0.66 0.00 N	32.24 -0.27 0.00 N	38.46 0.00 0.00 N	34.13 0.49 0.00 N	35.38 0.68 0.00 N	35.37 0.78 0.00 N	38.10 0.75 0.00 N	38.34 0.74 0.00 N	31.60 0.54 0.00 N	29.42 0.54 0.00 N	40.67 0.34 0.08 N	38.04 -0.01 0.06 N	33.92 0.20 0.05 N	36.14 0.59 0.03 N	55.06 1.01 0.00 N	33.53 0.52 0.00 N	31.60 0.14 0.00 N	32.16 0.03 0.00 N	31.33 -0.10 0.00 N
UPPER RAQUET___HYD 24056	31.81 -1.09 0.00 N	28.82 -1.03 0.00 N	29.05 -1.02 0.00 N	19.13 -0.64 0.00 N	29.48 -0.84 0.00 N	27.29 -0.66 0.00 N	31.60 -0.92 0.00 N	37.33 -1.13 0.00 N	32.31 -1.34 0.00 N	33.28 -1.42 0.00 N	33.22 -1.38 0.00 N	35.92 -1.43 0.00 N	35.88 -1.72 0.00 N	29.68 -1.37 0.00 N	27.55 -1.34 0.00 N	38.85 -1.56 0.00 N	36.65 -1.47 0.00 N	32.52 -1.26 0.00 N	34.16 -1.43 0.00 N	51.80 -2.25 0.00 N	31.76 -1.25 0.00 N	30.59 -0.87 0.00 N	31.50 -0.63 0.00 N	30.69 -0.74 0.00 N
VISCHER___FERRY HYD 24020	33.07 0.17 0.00 N	30.18 0.33 0.00 N	30.52 0.44 0.00 N	20.03 0.26 0.00 N	30.36 0.03 0.00 N	28.00 0.05 0.00 N	32.56 0.05 0.00 N	38.63 0.17 0.00 N	34.31 0.66 0.00 N	35.46 0.76 0.00 N	35.41 0.81 0.00 N	38.25 0.90 0.00 N	38.71 1.11 0.00 N	32.01 0.95 0.00 N	29.92 1.03 0.00 N	41.25 0.92 0.09 N	38.76 0.71 0.07 N	34.51 0.80 0.05 N	36.47 0.92 0.03 N	55.59 1.53 0.00 N	33.92 0.92 0.00 N	31.91 0.45 0.00 N	32.58 0.45 0.00 N	31.96 0.54 0.00 N
WADING RIVER_IC_1 23522	33.53 0.63 0.00 N	30.52 0.68 0.00 N	31.22 1.14 0.00 N	20.51 0.75 0.00 N	31.26 0.93 0.00 N	28.45 0.50 0.00 N	33.68 1.16 0.00 N	39.85 1.39 0.00 N	34.77 1.12 0.00 N	35.99 1.29 0.00 N	35.88 1.28 0.00 N	39.27 1.92 0.00 N	40.36 2.75 0.00 N	41.54 2.60 -7.88 N	42.75 2.47 -11.40 N	43.21 2.92 0.12 N	45.35 2.43 -4.81 N	35.45 1.87 0.19 N	107.04 2.41 -69.05 N	85.29 3.57 -27.66 N	44.72 2.11 -9.61 N	38.48 1.75 -5.27 N	34.59 1.93 -0.52 N	33.03 1.61 0.00 N
WADING RIVER_IC_2 23547	33.53 0.63 0.00 N	30.52 0.68 0.00 N	31.22 1.14 0.00 N	20.51 0.75 0.00 N	31.26 0.93 0.00 N	28.45 0.50 0.00 N	33.68 1.16 0.00 N	39.85 1.39 0.00 N	34.77 1.12 0.00 N	35.99 1.29 0.00 N	35.88 1.28 0.00 N	39.27 1.92 0.00 N	40.36 2.75 0.00 N	41.54 2.60 -7.88 N	42.75 2.47 -11.40 N	43.21 2.92 0.12 N	45.35 2.43 -4.81 N	35.45 1.87 0.19 N	107.04 2.41 -69.05 N	85.29 3.57 -27.66 N	44.72 2.11 -9.61 N	38.48 1.75 -5.27 N	34.59 1.93 -0.52 N	33.03 1.61 0.00 N
WADING RIVER_IC_3 23601	33.53 0.63 0.00 N	30.52 0.68 0.00 N	31.22 1.14 0.00 N	20.51 0.75 0.00 N	31.26 0.93 0.00 N	28.45 0.50 0.00 N	33.68 1.16 0.00 N	39.85 1.39 0.00 N	34.77 1.12 0.00 N	35.99 1.29 0.00 N	35.88 1.28 0.00 N	39.27 1.92 0.00 N	40.36 2.75 0.00 N	41.54 2.60 -7.88 N	42.75 2.47 -11.40 N	43.21 2.92 0.12 N	45.35 2.43 -4.81 N	35.45 1.87 0.19 N	107.04 2.41 -69.05 N	85.29 3.57 -27.66 N	44.72 2.11 -9.61 N	38.48 1.75 -5.27 N	34.59 1.93 -0.52 N	33.03 1.61 0.00 N
WALDEN___HYDRO 24148	34.19 1.29 0.00 N	30.93 1.08 0.00 N	31.22 1.14 0.00 N	20.45 0.69 0.00 N	31.22 0.89 0.00 N	28.83 0.88 0.00 N	33.81 1.29 0.00 N	40.23 1.78 0.00 N	35.58 1.93 0.00 N	36.77 2.07 0.00 N	36.51 1.91 0.00 N	39.42 2.06 0.00 N	40.05 2.45 0.00 N	33.08 2.03 0.00 N	30.79 1.90 0.00 N	42.60 2.30 0.11 N	40.18 2.15 0.08 N	35.66 1.96 0.07 N	37.67 2.17 0.08 N	57.13 3.43 0.35 N	35.04 2.04 0.00 N	33.06 1.60 0.00 N	33.85 1.72 0.00 N	33.02 1.59 0.00 N
WARRENSBURG___ 23737	32.02 -0.88 0.00 N	29.40 -0.45 0.00 N	29.79 -0.29 0.00 N	19.51 -0.26 0.00 N	29.46 -0.87 0.00 N	27.29 -0.65 0.00 N	32.25 -0.27 0.00 N	38.47 0.01 0.00 N	34.13 0.49 0.00 N	35.38 0.68 0.00 N	35.37 0.78 0.00 N	38.10 0.75 0.00 N	38.34 0.73 0.00 N	31.60 0.54 0.00 N	29.42 0.53 0.00 N	40.67 0.34 0.08 N	38.04 -0.01 0.06 N	33.92 0.21 0.05 N	36.14 0.59 0.03 N	55.06 1.00 0.00 N	33.52 0.51 0.00 N	31.59 0.13 0.00 N	32.15 0.02 0.00 N	31.31 -0.11 0.00 N
WATERSIDE___6 8 9 23538	34.32 1.42 0.00 N	31.08 1.23 0.00 N	31.42 1.34 0.00 N	20.57 0.81 0.00 N	31.42 1.10 0.00 N	28.98 1.03 0.00 N	34.08 1.56 0.00 N	40.63 2.17 0.00 N	35.98 2.33 -0.01 N	37.18 2.48 -0.01 N	36.95 2.35 0.00 N	39.88 2.52 0.00 N	40.53 2.92 0.00 N	33.60 2.54 0.00 N	32.61 2.43 -1.29 N	44.05 2.93 -0.70 N	44.06 2.72 -3.23 N	38.48 2.43 -2.28 N	69.73 2.63 -31.52 N	144.41 3.94 -86.42 N	35.51 2.51 0.00 N	33.45 1.99 0.00 N	34.15 2.02 0.00 N	33.22 1.80 0.00 N
WDELAWARE___HYD 323627	33.70 0.80 0.00 N	30.46 0.61 0.00 N	30.68 0.60 0.00 N	20.08 0.32 0.00 N	30.67 0.34 0.00 N	28.31 0.36 0.00 N	33.29 0.77 0.00 N	39.80 1.34 0.00 N	35.23 1.58 0.00 N	34.93 0.23 0.00 N	33.95 -0.65 0.00 N	36.54 -0.81 0.00 N	37.22 -0.39 0.00 N	30.79 -0.27 0.00 N	28.73 -0.16 0.00 N	39.74 -0.55 0.11 N	37.45 -0.57 0.09 N	33.19 -0.51 0.07 N	35.05 -0.45 0.08 N	53.09 -0.59 0.37 N	32.54 -0.46 0.00 N	30.71 -0.74 0.00 N	31.42 -0.70 0.00 N	30.54 -0.88 0.00 N
WEST BABYLON___IC 23714	34.36 1.45 0.00 N	31.18 1.33 0.00 N	31.87 1.79 0.00 N	20.90 1.14 0.00 N	31.84 1.51 0.00 N	28.85 0.91 0.00 N	34.33 1.81 0.00 N	40.77 2.31 0.00 N	35.59 1.94 0.00 N	36.74 2.04 0.00 N	36.62 2.02 0.00 N	39.89 2.54 0.00 N	40.82 3.22 0.00 N	41.91 2.97 -7.88 N	43.08 2.79 -11.40 N	43.68 3.39 0.12 N	46.06 3.14 -4.81 N	36.22 2.64 0.19 N	107.88 3.25 -69.05 N	86.82 5.11 -27.66 N	45.75 3.14 -9.61 N	39.40 2.63 -5.31 N	35.36 2.71 -0.52 N	33.73 2.30 0.00 N
WEST CANADA___HYD 24049	32.94 0.03 0.00 N	29.91 0.06 0.00 N	30.16 0.08 0.00 N	19.80 0.04 0.00 N	30.36 0.03 0.00 N	28.01 0.06 0.00 N	32.61 0.09 0.00 N	38.60 0.14 0.00 N	33.82 0.17 0.00 N	34.88 0.17 0.00 N	34.87 0.28 0.00 N	37.72 0.37 0.00 N	38.02 0.41 0.00 N	31.42 0.36 0.00 N	29.26 0.37 0.00 N	40.85 0.45 0.00 N	38.49 0.38 0.00 N	34.08 0.32 0.00 N	35.94 0.36 0.00 N	54.37 0.32 0.00 N	33.15 0.16 0.00 N	31.53 0.07 0.00 N	32.22 0.09 0.00 N	31.52 0.10 0.00 N
WESTERN_NY_WIND 24143	32.84 -0.06 0.00 N	29.59 -0.26 0.00 N	29.02 -1.06 0.00 N	19.03 -0.73 0.00 N	30.29 -0.03 0.00 N	27.84 -0.11 0.00 N	31.95 -0.58 0.00 N	37.66 -0.80 0.00 N	32.75 -0.90 0.00 N	33.14 -1.56 0.00 N	33.02 -1.58 0.00 N	35.11 -2.24 0.00 N	35.25 -2.35 0.00 N	28.81 -2.24 0.00 N	26.86 -2.03 0.00 N	38.68 -2.98 -1.26 N	36.35 -2.72 -0.96 N	31.92 -2.60 -0.75 N	33.79 -2.69 -0.90 N	54.79 -3.44 -4.17 N	30.91 -2.10 0.00 N	29.68 -1.78 0.00 N	30.50 -1.63 0.00 N	29.89 -1.54 0.00 N

WESTOVER___LESR 323668	32.79 -0.11 0.00 N	29.68 -0.17 0.00 N	29.92 -0.15 0.00 N	19.63 -0.13 0.00 N	30.24 -0.09 0.00 N	27.81 -0.14 0.00 N	32.41 -0.11 0.00 N	38.48 0.03 0.00 N	33.66 0.01 0.00 N	34.52 -0.18 0.00 N	34.43 -0.17 0.00 N	37.03 -0.33 0.00 N	37.46 -0.15 0.00 N	30.81 -0.25 0.00 N	28.70 -0.18 0.00 N	39.45 -0.36 0.61 N	37.35 -0.30 0.46 N	33.03 -0.37 0.36 N	34.83 -0.33 0.43 N	51.76 -0.32 1.98 N	32.81 -0.19 0.00 N	31.07 -0.38 0.00 N	31.84 -0.29 0.00 N	31.10 -0.33 0.00 N
WETHRSFD_WT_PWR 323626	32.14 -0.76 0.00 N	28.99 -0.86 0.00 N	28.61 -1.47 0.00 N	18.76 -1.00 0.00 N	29.74 -0.59 0.00 N	27.20 -0.75 0.00 N	31.09 -1.42 0.00 N	36.60 -1.86 0.00 N	31.88 -1.77 0.00 N	32.40 -2.30 0.00 N	32.26 -2.34 0.00 N	34.09 -3.26 0.00 N	34.12 -3.49 0.00 N	27.80 -3.26 0.00 N	25.87 -3.01 0.00 N	37.13 -4.30 -1.02 N	35.01 -3.89 -0.78 N	30.79 -3.59 -0.61 N	32.69 -3.64 -0.75 N	52.53 -5.02 -3.50 N	30.11 -2.89 0.00 N	28.94 -2.51 0.00 N	29.87 -2.26 0.00 N	29.31 -2.12 0.00 N
YORK___WARBASSE 23770	34.46 1.56 0.00 N	31.21 1.36 0.00 N	31.56 1.48 0.00 N	20.66 0.90 0.00 N	31.55 1.23 0.00 N	29.11 1.16 0.00 N	34.24 1.72 0.00 N	40.84 2.38 0.00 N	36.06 2.41 -0.01 N	37.23 2.52 -0.01 N	37.00 2.40 0.00 N	39.96 2.61 0.00 N	40.59 2.99 0.00 N	33.68 2.62 0.00 N	32.67 2.49 -1.29 N	44.14 3.03 -0.70 N	44.16 2.82 -3.23 N	38.57 2.52 -2.28 N	69.81 2.71 -31.52 N	144.57 4.09 -86.42 N	35.65 2.65 0.00 N	33.56 2.10 0.00 N	34.26 2.13 0.00 N	33.32 1.89 0.00 N