

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/12/2010

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	43.56	35.80	42.98	48.02	49.88	49.13	37.79	32.56	48.07	56.20	46.49	44.20	42.69	49.84	45.71	44.85	51.21	55.12	53.43	63.79	53.52	43.26	40.18	43.09
24138	2.61	2.18	2.51	2.72	2.67	2.67	2.08	1.91	3.30	4.00	3.66	3.55	3.56	3.97	3.62	3.57	4.06	4.18	3.99	4.71	3.96	2.93	2.40	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	43.59	35.83	43.01	48.03	49.92	49.14	37.81	32.58	48.10	56.23	46.53	44.23	42.72	49.87	45.74	44.89	51.24	55.17	53.46	63.85	53.56	43.31	40.22	43.13
24260	2.64	2.21	2.54	2.74	2.71	2.68	2.10	1.93	3.34	4.03	3.71	3.59	3.60	4.00	3.64	3.61	4.09	4.22	4.02	4.77	4.01	2.97	2.44	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	43.59	35.83	43.01	48.03	49.92	49.14	37.81	32.58	48.10	56.23	46.53	44.23	42.72	49.87	45.74	44.89	51.24	55.17	53.46	63.85	53.56	43.31	40.22	43.13
24261	2.64	2.21	2.54	2.74	2.71	2.68	2.10	1.93	3.34	4.03	3.71	3.59	3.60	4.00	3.64	3.61	4.09	4.22	4.02	4.77	4.01	2.97	2.44	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	43.68	35.84	43.02	48.14	49.99	49.33	37.92	32.70	48.13	56.06	45.34	42.92	41.17	47.94	44.07	43.25	49.47	53.34	52.35	62.90	52.48	42.01	39.12	42.12
24011	2.73	2.22	2.55	2.84	2.79	2.87	2.21	2.05	3.37	3.86	2.52	2.27	2.05	2.07	1.98	1.97	2.32	2.39	2.91	3.82	2.92	1.68	1.34	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	43.76	35.98	43.18	48.34	50.10	49.46	37.96	32.68	48.36	56.36	45.95	43.38	41.46	48.43	44.53	43.69	49.97	53.66	52.33	63.06	52.53	41.92	39.16	42.31
23798	2.81	2.35	2.71	3.05	2.89	3.00	2.24	2.03	3.60	4.16	3.13	2.74	2.34	2.55	2.44	2.41	2.82	2.71	2.89	3.98	2.98	1.59	1.38	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	43.68	35.84	43.02	48.14	49.99	49.33	37.92	32.70	48.13	56.06	45.34	42.92	41.17	47.94	44.07	43.25	49.47	53.34	52.35	62.90	52.48	42.01	39.12	42.12
24028	2.73	2.22	2.55	2.84	2.79	2.87	2.21	2.05	3.37	3.86	2.52	2.27	2.05	2.07	1.98	1.97	2.32	2.39	2.91	3.82	2.92	1.68	1.34	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	42.57	34.98	41.99	47.01	48.79	48.11	36.90	31.77	46.74	54.50	44.98	42.53	40.76	47.77	43.93	43.10	49.22	52.94	51.40	61.76	51.58	41.41	38.67	41.74
23527	1.62	1.36	1.52	1.72	1.58	1.65	1.20	1.12	1.98	2.30	2.16	1.88	1.64	1.89	1.84	1.82	2.07	1.99	1.96	2.68	2.03	1.07	0.89	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	41.44	34.13	40.98	45.87	47.74	46.98	36.09	30.95	44.93	52.35	43.24	40.98	39.42	46.11	42.38	41.59	47.50	51.18	49.67	59.48	49.77	40.16	37.44	40.52
24190	0.49	0.50	0.51	0.57	0.53	0.52	0.38	0.30	0.16	0.15	0.42	0.34	0.30	0.24	0.28	0.31	0.35	0.23	0.22	0.40	0.21	-0.17	-0.33	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	41.44	34.13	40.98	45.87	47.74	46.98	36.09	30.95	44.93	52.35	43.24	40.98	39.42	46.11	42.38	41.59	47.50	51.18	49.67	59.48	49.77	40.16	37.44	40.52
23571	0.49	0.50	0.51	0.57	0.53	0.52	0.38	0.30	0.16	0.15	0.42	0.34	0.30	0.24	0.28	0.31	0.35	0.23	0.22	0.40	0.21	-0.17	-0.33	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	41.44	34.13	40.98	45.87	47.74	46.98	36.09	30.95	44.93	52.35	43.24	40.98	39.42	46.11	42.38	41.59	47.50	51.18	49.67	59.48	49.77	40.16	37.44	40.52
23572	0.49	0.50	0.51	0.57	0.53	0.52	0.38	0.30	0.16	0.15	0.42	0.34	0.30	0.24	0.28	0.31	0.35	0.23	0.22	0.40	0.21	-0.17	-0.33	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	41.44	34.13	40.98	45.87	47.74	46.98	36.09	30.95	44.93	52.35	43.24	40.98	39.42	46.11	42.38	41.59	47.50	51.18	49.67	59.48	49.77	40.16	37.44	40.52

23573	0.49 0.00 N	0.50 0.00 N	0.51 0.00 N	0.57 0.00 N	0.53 0.00 N	0.52 0.00 N	0.38 0.00 N	0.30 0.00 N	0.16 0.00 N	0.15 0.00 N	0.42 0.00 N	0.34 0.00 N	0.30 0.00 N	0.24 0.00 N	0.28 0.00 N	0.31 0.00 N	0.35 0.00 N	0.23 0.00 N	0.22 0.00 N	0.40 0.00 N	0.21 0.00 N	-0.17 0.00 N	-0.33 0.00 N	-0.36 0.00 N
ALBANY____4 23574	41.44 0.49 0.00 N	34.13 0.50 0.00 N	40.98 0.51 0.00 N	45.87 0.57 0.00 N	47.74 0.53 0.00 N	46.98 0.52 0.00 N	36.09 0.38 0.00 N	30.95 0.30 0.00 N	44.93 0.16 0.00 N	52.35 0.15 0.00 N	43.24 0.42 0.00 N	40.98 0.34 0.00 N	39.42 0.30 0.00 N	46.11 0.24 0.00 N	42.38 0.28 0.00 N	41.59 0.31 0.00 N	47.50 0.35 0.00 N	51.18 0.23 0.00 N	49.67 0.22 0.00 N	59.48 0.40 0.00 N	49.77 0.21 0.00 N	40.16 -0.17 0.00 N	37.44 -0.33 0.00 N	40.52 -0.36 0.00 N
ALBANY____LFGE 323615	41.78 0.83 0.00 N	34.38 0.75 0.00 N	41.30 0.83 0.00 N	46.20 0.90 0.00 N	48.07 0.86 0.00 N	47.33 0.87 0.00 N	36.36 0.65 0.00 N	31.23 0.58 0.00 N	45.45 0.69 0.00 N	52.99 0.79 0.00 N	43.77 0.95 0.00 N	41.49 0.84 0.00 N	39.89 0.76 0.00 N	46.69 0.82 0.00 N	42.90 0.81 0.00 N	42.10 0.82 0.00 N	48.10 0.95 0.00 N	51.84 0.89 0.00 N	50.31 0.87 0.00 N	60.27 1.19 0.00 N	50.43 0.88 0.00 N	40.67 0.34 0.00 N	37.90 0.12 0.00 N	40.95 0.08 0.00 N
ALCOA_RYNLDS____DRP 24188	41.59 0.64 0.00 N	34.13 0.50 0.00 N	41.09 0.62 0.00 N	45.91 0.62 0.00 N	47.83 0.62 0.00 N	47.07 0.60 0.00 N	36.20 0.49 0.00 N	31.03 0.38 0.00 N	45.18 0.41 0.00 N	52.83 0.63 0.00 N	43.10 0.28 0.00 N	40.80 0.15 0.00 N	39.12 0.00 0.00 N	45.84 -0.04 0.00 N	42.03 -0.06 0.00 N	41.18 -0.10 0.00 N	46.96 -0.19 0.00 N	50.87 -0.08 0.00 N	49.39 -0.05 0.00 N	59.15 0.07 0.00 N	49.60 0.05 0.00 N	40.61 0.28 0.00 N	38.24 0.46 0.00 N	41.49 0.61 0.00 N
ALLEGHENY____COGEN 23514	39.31 -1.64 0.00 N	31.84 -1.79 0.00 N	38.51 -1.96 0.00 N	43.13 -2.17 0.00 N	44.94 -2.27 0.00 N	44.17 -2.30 0.00 N	33.93 -1.78 0.00 N	29.14 -1.51 0.00 N	42.57 -2.20 0.00 N	50.03 -2.17 0.00 N	41.18 -1.64 0.00 N	39.58 -1.07 0.00 N	38.36 -0.77 0.00 N	45.13 -0.74 0.00 N	41.16 -0.93 0.00 N	40.35 -0.94 0.00 N	46.32 -0.83 0.00 N	50.48 -0.47 0.00 N	48.75 -0.70 0.00 N	57.81 -1.27 0.00 N	49.11 -0.44 0.00 N	40.20 -0.13 0.00 N	36.98 -0.79 0.00 N	39.80 -1.08 0.00 N
ALTONA_WT_PWR 323606	42.03 1.08 0.00 N	34.46 0.83 0.00 N	41.43 0.96 0.00 N	46.08 0.79 0.00 N	47.86 0.65 0.00 N	46.99 0.53 0.00 N	36.04 0.33 0.00 N	30.88 0.23 0.00 N	45.28 0.52 0.00 N	52.86 0.66 0.00 N	43.33 0.50 0.00 N	41.03 0.38 0.00 N	39.29 0.16 0.00 N	46.13 0.26 0.00 N	42.23 0.14 0.00 N	41.32 0.03 0.00 N	47.02 -0.13 0.00 N	50.87 -0.08 0.00 N	49.51 0.07 0.00 N	59.40 0.32 0.00 N	49.84 0.29 0.00 N	40.76 0.42 0.00 N	38.45 0.67 0.00 N	41.55 0.68 0.00 N
AMERICAN_REF_FUEL 24010	36.94 -4.02 0.00 N	29.71 -3.91 0.00 N	35.97 -4.50 0.00 N	40.47 -4.83 0.00 N	42.26 -4.95 0.00 N	41.53 -4.93 0.00 N	31.77 -3.94 0.00 N	26.98 -3.68 0.00 N	39.02 -5.75 0.00 N	45.64 -6.56 0.00 N	37.46 -5.36 0.00 N	36.13 -4.51 0.00 N	35.10 -4.02 0.00 N	41.44 -4.44 0.00 N	37.91 -4.18 0.00 N	37.08 -4.21 0.00 N	42.52 -4.62 0.00 N	46.58 -4.37 0.00 N	44.77 -4.68 0.00 N	52.77 -6.31 0.00 N	44.87 -4.68 0.00 N	37.11 -3.23 0.00 N	34.40 -3.38 0.00 N	37.10 -3.77 0.00 N
ARTHUR_KILL_GT_1 23520	43.54 2.59 0.00 N	35.80 2.17 0.00 N	42.97 2.50 0.00 N	47.99 2.69 0.00 N	49.87 2.67 0.00 N	49.10 2.64 0.00 N	37.77 2.06 0.00 N	32.54 1.89 0.00 N	48.02 3.26 0.00 N	56.09 3.89 0.00 N	46.40 3.58 0.00 N	44.13 3.49 0.00 N	42.60 3.48 0.00 N	49.75 3.87 0.00 N	45.64 3.55 0.00 N	44.80 3.52 0.00 N	51.20 4.05 0.00 N	55.14 4.19 0.00 N	53.40 3.96 0.00 N	63.75 4.67 0.00 N	53.51 3.95 0.00 N	43.27 2.93 0.00 N	40.15 2.38 0.00 N	43.05 2.17 0.00 N
ARTHUR_KILL_2 23512	43.54 2.59 0.00 N	35.80 2.17 0.00 N	42.97 2.50 0.00 N	47.99 2.69 0.00 N	49.87 2.67 0.00 N	49.10 2.64 0.00 N	37.77 2.06 0.00 N	32.54 1.89 0.00 N	48.02 3.26 0.00 N	56.09 3.89 0.00 N	46.40 3.58 0.00 N	44.13 3.49 0.00 N	42.60 3.48 0.00 N	49.75 3.87 0.00 N	45.64 3.55 0.00 N	44.80 3.52 0.00 N	51.20 4.05 0.00 N	55.14 4.19 0.00 N	53.40 3.96 0.00 N	63.75 4.67 0.00 N	53.51 3.95 0.00 N	43.27 2.93 0.00 N	40.15 2.38 0.00 N	43.05 2.17 0.00 N
ARTHUR_KILL_3 23513	43.39 2.43 0.00 N	35.65 2.03 0.00 N	42.78 2.31 0.00 N	47.76 2.47 0.00 N	49.63 2.42 0.00 N	48.86 2.40 0.00 N	37.59 1.88 0.00 N	32.40 1.75 0.00 N	47.81 3.05 0.00 N	55.94 3.74 0.00 N	46.30 3.48 0.00 N	44.03 3.38 0.00 N	42.53 3.40 0.00 N	49.65 3.77 0.00 N	45.53 3.44 0.00 N	44.68 3.40 0.00 N	51.01 3.86 0.00 N	54.91 3.97 0.00 N	53.23 3.79 0.00 N	63.55 4.47 0.00 N	53.33 3.77 0.00 N	43.12 2.79 0.00 N	40.03 2.26 0.00 N	42.92 2.05 0.00 N
ASHOKAN____ 23654	43.76 2.81 0.00 N	35.80 2.17 0.00 N	42.81 2.34 0.00 N	47.80 2.50 0.00 N	49.64 2.43 0.00 N	48.87 2.41 0.00 N	37.62 1.91 0.00 N	32.46 1.82 0.00 N	47.76 3.00 0.00 N	56.04 3.84 0.00 N	46.64 3.81 0.00 N	44.40 3.76 0.00 N	42.81 3.69 0.00 N	50.06 4.19 0.00 N	46.00 3.92 0.00 N	45.13 3.85 0.00 N	51.62 4.47 0.00 N	55.73 4.78 0.00 N	54.12 4.68 0.00 N	64.69 5.61 0.00 N	54.16 4.60 0.00 N	43.65 3.32 0.00 N	40.39 2.61 0.00 N	43.41 2.53 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.47 2.52 0.00 N	35.79 2.16 0.00 N	42.87 2.40 0.00 N	47.87 2.57 0.00 N	49.74 2.53 0.00 N	49.00 2.54 0.00 N	37.73 2.02 0.00 N	32.50 1.84 0.00 N	47.97 3.20 0.00 N	56.07 3.87 0.00 N	46.39 3.56 0.00 N	44.13 3.49 0.00 N	42.60 3.48 0.00 N	49.70 3.83 0.00 N	45.61 3.52 0.00 N	44.76 3.48 0.00 N	51.09 3.94 0.00 N	55.00 4.06 0.00 N	53.28 3.84 0.00 N	63.67 4.59 0.00 N	53.44 3.88 0.00 N	43.20 2.87 0.00 N	40.11 2.33 0.00 N	43.01 2.13 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	43.49 2.54 0.00 N	35.79 2.17 0.00 N	42.88 2.41 0.00 N	47.88 2.59 0.00 N	49.76 2.55 0.00 N	49.03 2.56 0.00 N	37.73 2.02 0.00 N	32.51 1.86 0.00 N	47.98 3.22 0.00 N	56.11 3.91 0.00 N	46.41 3.58 0.00 N	44.14 3.50 0.00 N	42.61 3.49 0.00 N	49.73 3.85 0.00 N	45.62 3.53 0.00 N	44.77 3.48 0.00 N	51.10 3.96 0.00 N	55.03 4.09 0.00 N	53.30 3.85 0.00 N	63.70 4.62 0.00 N	53.44 3.89 0.00 N	43.21 2.88 0.00 N	40.12 2.35 0.00 N	43.02 2.14 0.00 N
ASTORIA_GT2_1 24094	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N

ASTORIA_GT2_2 24095	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT2_3 24096	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT2_4 24097	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT3_1 24098	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT3_2 24099	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT3_3 24100	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT3_4 24101	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT4_1 24102	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT4_2 24103	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT4_3 24104	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT4_4 24105	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT_1 23523	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT_10 24110	43.62 2.67 0.00 N	35.87 2.24 0.00 N	43.03 2.56 0.00 N	48.04 2.75 0.00 N	49.93 2.72 0.00 N	49.17 2.71 0.00 N	37.85 2.14 0.00 N	32.62 1.97 0.00 N	48.14 3.38 0.00 N	56.28 4.08 0.00 N	46.59 3.77 0.00 N	44.30 3.66 0.00 N	42.78 3.66 0.00 N	49.91 4.04 0.00 N	45.77 3.68 0.00 N	44.93 3.65 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.88 4.80 0.00 N	53.61 4.05 0.00 N	43.35 3.02 0.00 N	40.29 2.51 0.00 N	43.18 2.31 0.00 N
ASTORIA_GT_11 24225	43.62 2.67 0.00 N	35.87 2.24 0.00 N	43.03 2.56 0.00 N	48.04 2.75 0.00 N	49.93 2.72 0.00 N	49.17 2.71 0.00 N	37.85 2.14 0.00 N	32.62 1.97 0.00 N	48.14 3.38 0.00 N	56.28 4.08 0.00 N	46.59 3.77 0.00 N	44.30 3.66 0.00 N	42.78 3.66 0.00 N	49.91 4.04 0.00 N	45.77 3.68 0.00 N	44.93 3.65 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.88 4.80 0.00 N	53.61 4.05 0.00 N	43.35 3.02 0.00 N	40.29 2.51 0.00 N	43.18 2.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	43.62 2.67 0.00 N	35.87 2.24 0.00 N	43.03 2.56 0.00 N	48.04 2.75 0.00 N	49.93 2.72 0.00 N	49.17 2.71 0.00 N	37.85 2.14 0.00 N	32.62 1.97 0.00 N	48.14 3.38 0.00 N	56.28 4.08 0.00 N	46.59 3.77 0.00 N	44.30 3.66 0.00 N	42.78 3.66 0.00 N	49.91 4.04 0.00 N	45.77 3.68 0.00 N	44.93 3.65 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.88 4.80 0.00 N	53.61 4.05 0.00 N	43.35 3.02 0.00 N	40.29 2.51 0.00 N	43.18 2.31 0.00 N
ASTORIA_GT_13 24227	43.62 2.67 0.00 N	35.87 2.24 0.00 N	43.03 2.56 0.00 N	48.04 2.75 0.00 N	49.93 2.72 0.00 N	49.17 2.71 0.00 N	37.85 2.14 0.00 N	32.62 1.97 0.00 N	48.14 3.38 0.00 N	56.28 4.08 0.00 N	46.59 3.77 0.00 N	44.30 3.66 0.00 N	42.78 3.66 0.00 N	49.91 4.04 0.00 N	45.77 3.68 0.00 N	44.93 3.65 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.88 4.80 0.00 N	53.61 4.05 0.00 N	43.35 3.02 0.00 N	40.29 2.51 0.00 N	43.18 2.31 0.00 N
ASTORIA_GT_5 24106	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT_7 24107	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA_GT_8 24108	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA___2 24149	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA___3 23516	43.62 2.67 0.00 N	35.87 2.24 0.00 N	43.03 2.56 0.00 N	48.04 2.75 0.00 N	49.93 2.72 0.00 N	49.17 2.71 0.00 N	37.85 2.14 0.00 N	32.62 1.97 0.00 N	48.14 3.38 0.00 N	56.28 4.08 0.00 N	46.59 3.77 0.00 N	44.30 3.66 0.00 N	42.78 3.66 0.00 N	49.91 4.04 0.00 N	45.77 3.68 0.00 N	44.93 3.65 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.88 4.80 0.00 N	53.61 4.05 0.00 N	43.35 3.02 0.00 N	40.29 2.51 0.00 N	43.18 2.31 0.00 N
ASTORIA___4 23517	43.50 2.55 0.00 N	35.80 2.17 0.00 N	42.89 2.42 0.00 N	47.90 2.61 0.00 N	49.78 2.57 0.00 N	49.03 2.57 0.00 N	37.74 2.03 0.00 N	32.52 1.87 0.00 N	48.00 3.24 0.00 N	56.11 3.91 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ASTORIA___5 23518	43.62 2.67 0.00 N	35.87 2.24 0.00 N	43.03 2.56 0.00 N	48.04 2.75 0.00 N	49.93 2.72 0.00 N	49.17 2.71 0.00 N	37.85 2.14 0.00 N	32.62 1.97 0.00 N	48.14 3.38 0.00 N	56.19 3.99 0.00 N	46.42 3.60 0.00 N	44.15 3.51 0.00 N	42.63 3.51 0.00 N	49.74 3.87 0.00 N	45.64 3.55 0.00 N	44.79 3.51 0.00 N	51.11 3.96 0.00 N	55.05 4.10 0.00 N	53.32 3.87 0.00 N	63.70 4.62 0.00 N	53.45 3.89 0.00 N	43.22 2.88 0.00 N	40.13 2.36 0.00 N	43.03 2.15 0.00 N
ATHENS_STG_1 23668	41.96 1.01 0.00 N	34.50 0.87 0.00 N	41.45 0.98 0.00 N	46.36 1.07 0.00 N	48.26 1.05 0.00 N	47.48 1.01 0.00 N	36.49 0.78 0.00 N	31.41 0.76 0.00 N	46.12 1.36 0.00 N	53.85 1.65 0.00 N	44.42 1.59 0.00 N	42.15 1.51 0.00 N	40.63 1.51 0.00 N	47.51 1.63 0.00 N	43.60 1.51 0.00 N	42.79 1.50 0.00 N	48.86 1.72 0.00 N	52.65 1.70 0.00 N	51.07 1.63 0.00 N	61.02 1.94 0.00 N	51.14 1.58 0.00 N	41.37 1.04 0.00 N	38.54 0.76 0.00 N	41.52 0.64 0.00 N
ATHENS_STG_2 23670	41.96 1.01 0.00 N	34.50 0.87 0.00 N	41.45 0.98 0.00 N	46.36 1.07 0.00 N	48.26 1.05 0.00 N	47.48 1.01 0.00 N	36.49 0.78 0.00 N	31.41 0.76 0.00 N	46.12 1.36 0.00 N	53.85 1.65 0.00 N	44.42 1.59 0.00 N	42.15 1.51 0.00 N	40.63 1.51 0.00 N	47.51 1.63 0.00 N	43.60 1.51 0.00 N	42.79 1.50 0.00 N	48.86 1.72 0.00 N	52.65 1.70 0.00 N	51.07 1.63 0.00 N	61.02 1.94 0.00 N	51.14 1.58 0.00 N	41.37 1.04 0.00 N	38.54 0.76 0.00 N	41.52 0.64 0.00 N
ATHENS_STG_3 23677	41.96 1.01 0.00 N	34.50 0.87 0.00 N	41.45 0.98 0.00 N	46.36 1.07 0.00 N	48.26 1.05 0.00 N	47.48 1.01 0.00 N	36.49 0.78 0.00 N	31.41 0.76 0.00 N	46.12 1.36 0.00 N	53.85 1.65 0.00 N	44.42 1.59 0.00 N	42.15 1.51 0.00 N	40.63 1.51 0.00 N	47.51 1.63 0.00 N	43.60 1.51 0.00 N	42.79 1.50 0.00 N	48.86 1.72 0.00 N	52.65 1.70 0.00 N	51.07 1.63 0.00 N	61.02 1.94 0.00 N	51.14 1.58 0.00 N	41.37 1.04 0.00 N	38.54 0.76 0.00 N	41.52 0.64 0.00 N
BARRETT_IC_1 23704	43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_10	43.33	35.73	42.93	47.90	49.73	48.99	37.66	32.39	48.14	55.85	46.33	44.02	42.62	49.42	45.36	44.59	50.70	56.30	52.97	63.41	53.09	42.85	39.76	42.40

23701		2.38 0.00 N	2.10 0.00 N	2.46 0.00 N	2.60 0.00 N	2.52 0.00 N	2.53 0.00 N	1.95 0.00 N	1.74 0.00 N	3.38 0.00 N	3.65 0.00 N	3.50 0.00 N	3.37 0.00 N	3.49 -0.01 N	3.55 0.00 N	3.26 0.00 N	3.31 0.00 N	3.56 0.00 N	3.73 -1.63 N	3.53 0.00 N	4.33 0.00 N	3.53 0.00 N	2.51 0.00 N	1.99 0.00 N	1.52 0.00 N
BARRETT_IC_11 23702		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_12 23703		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_2 23705		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_3 23706		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_4 23707		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_5 23708		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_6 23709		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_7 23710		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_8 23711		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT_IC_9 23700		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT___1 23545		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BARRETT___2 23546		43.33 2.38 0.00 N	35.73 2.10 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.73 2.52 0.00 N	48.99 2.53 0.00 N	37.66 1.95 0.00 N	32.39 1.74 0.00 N	48.14 3.38 0.00 N	55.85 3.65 0.00 N	46.33 3.50 0.00 N	44.02 3.37 0.00 N	42.62 3.49 -0.01 N	49.42 3.55 0.00 N	45.36 3.26 0.00 N	44.59 3.31 0.00 N	50.70 3.56 0.00 N	56.30 3.73 -1.63 N	52.97 3.53 0.00 N	63.41 4.33 0.00 N	53.09 3.53 0.00 N	42.85 2.51 0.00 N	39.76 1.99 0.00 N	42.40 1.52 0.00 N
BEAVER RIVER___HYD 24048		41.42 0.47 0.00 N	33.93 0.30 0.00 N	40.82 0.35 0.00 N	45.67 0.37 0.00 N	47.55 0.33 0.00 N	46.81 0.35 0.00 N	36.02 0.32 0.00 N	30.96 0.31 0.00 N	45.27 0.51 0.00 N	53.05 0.85 0.00 N	43.48 0.65 0.00 N	41.30 0.66 0.00 N	39.69 0.56 0.00 N	46.37 0.49 0.00 N	42.47 0.38 0.00 N	41.63 0.35 0.00 N	47.65 0.50 0.00 N	51.65 0.70 0.00 N	50.20 0.76 0.00 N	60.37 1.29 0.00 N	50.65 1.10 0.00 N	41.15 0.81 0.00 N	38.37 0.59 0.00 N	41.51 0.63 0.00 N

BEEBEE_GT_13 23619	38.86 -2.09 0.00 N	31.58 -2.05 0.00 N	38.10 -2.38 0.00 N	42.74 -2.55 0.00 N	44.63 -2.58 0.00 N	43.85 -2.61 0.00 N	33.73 -1.98 0.00 N	28.85 -1.81 0.00 N	41.86 -2.91 0.00 N	48.97 -3.23 0.00 N	40.66 -2.16 0.00 N	39.05 -1.59 0.00 N	37.84 -1.28 0.00 N	44.54 -1.34 0.00 N	40.46 -1.63 0.00 N	39.57 -1.71 0.00 N	45.33 -1.82 0.00 N	49.33 -1.62 0.00 N	47.63 -1.81 0.00 N	56.71 -2.37 0.00 N	48.45 -1.11 0.00 N	39.65 -0.68 0.00 N	36.73 -1.04 0.00 N	39.59 -1.29 0.00 N
BETHLEHEM___GRP 23843	41.44 0.49 0.00 N	34.13 0.50 0.00 N	40.98 0.51 0.00 N	45.87 0.57 0.00 N	47.74 0.53 0.00 N	46.98 0.52 0.00 N	36.09 0.38 0.00 N	30.95 0.30 0.00 N	44.93 0.16 0.00 N	52.35 0.15 0.00 N	43.24 0.42 0.00 N	40.98 0.34 0.00 N	39.42 0.30 0.00 N	46.11 0.24 0.00 N	42.38 0.28 0.00 N	41.59 0.31 0.00 N	47.50 0.35 0.00 N	51.18 0.23 0.00 N	49.67 0.22 0.00 N	59.48 0.40 0.00 N	49.77 0.21 0.00 N	40.16 -0.17 0.00 N	37.44 -0.33 0.00 N	40.52 -0.36 0.00 N
BETHLEHEM___GS1 323560	41.44 0.49 0.00 N	34.13 0.50 0.00 N	40.98 0.51 0.00 N	45.87 0.57 0.00 N	47.74 0.53 0.00 N	46.98 0.52 0.00 N	36.09 0.38 0.00 N	30.95 0.30 0.00 N	44.93 0.16 0.00 N	52.35 0.15 0.00 N	43.24 0.42 0.00 N	40.98 0.34 0.00 N	39.42 0.30 0.00 N	46.11 0.24 0.00 N	42.38 0.28 0.00 N	41.59 0.31 0.00 N	47.50 0.35 0.00 N	51.18 0.23 0.00 N	49.67 0.22 0.00 N	59.48 0.40 0.00 N	49.77 0.21 0.00 N	40.16 -0.17 0.00 N	37.44 -0.33 0.00 N	40.52 -0.36 0.00 N
BETHLEHEM___GS2 323561	41.44 0.49 0.00 N	34.13 0.50 0.00 N	40.98 0.51 0.00 N	45.87 0.57 0.00 N	47.74 0.53 0.00 N	46.98 0.52 0.00 N	36.09 0.38 0.00 N	30.95 0.30 0.00 N	44.93 0.16 0.00 N	52.35 0.15 0.00 N	43.24 0.42 0.00 N	40.98 0.34 0.00 N	39.42 0.30 0.00 N	46.11 0.24 0.00 N	42.38 0.28 0.00 N	41.59 0.31 0.00 N	47.50 0.35 0.00 N	51.18 0.23 0.00 N	49.67 0.22 0.00 N	59.48 0.40 0.00 N	49.77 0.21 0.00 N	40.16 -0.17 0.00 N	37.44 -0.33 0.00 N	40.52 -0.36 0.00 N
BETHLEHEM___GS3 323562	41.44 0.49 0.00 N	34.13 0.50 0.00 N	40.98 0.51 0.00 N	45.87 0.57 0.00 N	47.74 0.53 0.00 N	46.98 0.52 0.00 N	36.09 0.38 0.00 N	30.95 0.30 0.00 N	44.93 0.16 0.00 N	52.35 0.15 0.00 N	43.24 0.42 0.00 N	40.98 0.34 0.00 N	39.42 0.30 0.00 N	46.11 0.24 0.00 N	42.38 0.28 0.00 N	41.59 0.31 0.00 N	47.50 0.35 0.00 N	51.18 0.23 0.00 N	49.67 0.22 0.00 N	59.48 0.40 0.00 N	49.77 0.21 0.00 N	40.16 -0.17 0.00 N	37.44 -0.33 0.00 N	40.52 -0.36 0.00 N
BETHLEHEM___STEEL 23779	36.94 -4.01 0.00 N	29.84 -3.78 0.00 N	36.18 -4.29 0.00 N	40.61 -4.68 0.00 N	42.37 -4.83 0.00 N	41.58 -4.88 0.00 N	31.88 -3.83 0.00 N	27.15 -3.50 0.00 N	39.28 -5.48 0.00 N	45.94 -6.26 0.00 N	37.68 -5.15 0.00 N	36.29 -4.36 0.00 N	35.24 -3.89 0.00 N	41.55 -4.32 0.00 N	37.98 -4.11 0.00 N	37.18 -4.11 0.00 N	42.67 -4.49 0.00 N	46.62 -4.33 0.00 N	44.86 -4.58 0.00 N	52.93 -6.15 0.00 N	45.04 -4.51 0.00 N	37.21 -3.13 0.00 N	34.43 -3.35 0.00 N	37.13 -3.74 0.00 N
BETHPAGE_CC_5 323564	43.47 2.51 0.00 N	35.78 2.15 0.00 N	43.03 2.56 0.00 N	47.99 2.70 0.00 N	49.81 2.60 0.00 N	49.09 2.63 0.00 N	37.73 2.02 0.00 N	32.46 1.80 0.00 N	48.26 3.50 0.00 N	55.98 3.78 0.00 N	46.33 3.51 0.00 N	44.00 3.36 0.00 N	42.60 3.47 0.00 N	49.38 3.51 0.00 N	45.29 3.20 0.00 N	44.52 3.23 0.00 N	50.59 3.44 0.00 N	54.62 3.67 0.00 N	52.95 3.51 0.00 N	63.39 4.31 0.00 N	53.00 3.45 0.00 N	42.79 2.45 0.00 N	39.68 1.90 0.00 N	42.41 1.53 0.00 N
BINGHAMTON___COGEN 23790	40.09 -0.86 0.00 N	32.89 -0.73 0.00 N	39.69 -0.78 0.00 N	44.36 -0.93 0.00 N	46.28 -0.93 0.00 N	45.38 -1.08 0.00 N	34.86 -0.85 0.00 N	30.03 -0.63 0.00 N	43.90 -0.86 0.00 N	51.29 -0.91 0.00 N	42.12 -0.71 0.00 N	40.09 -0.56 0.00 N	38.73 -0.40 0.00 N	45.43 -0.44 0.00 N	41.55 -0.53 0.00 N	40.79 -0.49 0.00 N	46.76 -0.39 0.00 N	50.50 -0.44 0.00 N	48.98 -0.46 0.00 N	58.30 -0.78 0.00 N	49.17 -0.39 0.00 N	39.99 -0.35 0.00 N	37.09 -0.69 0.00 N	40.15 -0.73 0.00 N
BLACK RIVER___HYD 24047	41.73 0.78 0.00 N	34.14 0.51 0.00 N	41.05 0.58 0.00 N	45.95 0.65 0.00 N	47.82 0.61 0.00 N	47.11 0.65 0.00 N	36.27 0.56 0.00 N	31.18 0.53 0.00 N	45.63 0.87 0.00 N	53.53 1.33 0.00 N	43.89 1.07 0.00 N	41.76 1.12 0.00 N	40.20 1.07 0.00 N	47.05 1.18 0.00 N	43.06 0.96 0.00 N	42.21 0.93 0.00 N	48.37 1.22 0.00 N	52.48 1.53 0.00 N	51.01 1.57 0.00 N	61.34 2.26 0.00 N	51.48 1.93 0.00 N	41.74 1.41 0.00 N	38.77 0.99 0.00 N	41.87 1.00 0.00 N
BLISS_WT_PWR 323608	37.33 -3.63 0.00 N	30.15 -3.47 0.00 N	37.06 -3.41 0.00 N	41.39 -3.91 0.00 N	42.47 -4.74 0.00 N	41.84 -4.62 0.00 N	32.55 -3.16 0.00 N	27.93 -2.72 0.00 N	40.91 -3.86 0.00 N	48.05 -4.15 0.00 N	39.45 -3.37 0.00 N	37.93 -2.71 0.00 N	36.50 -2.63 0.00 N	43.12 -2.75 0.00 N	39.07 -3.03 0.00 N	38.47 -2.81 0.00 N	43.92 -3.23 0.00 N	47.89 -3.06 0.00 N	46.20 -3.24 0.00 N	55.09 -3.99 0.00 N	47.03 -2.52 0.00 N	38.50 -1.84 0.00 N	35.41 -2.36 0.00 N	38.21 -2.67 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.53 0.58 0.00 N	34.17 0.54 0.00 N	41.06 0.59 0.00 N	45.95 0.66 0.00 N	47.84 0.63 0.00 N	47.05 0.59 0.00 N	36.04 0.32 0.00 N	30.99 0.34 0.00 N	45.35 0.59 0.00 N	52.90 0.70 0.00 N	43.65 0.83 0.00 N	41.39 0.74 0.00 N	39.85 0.73 0.00 N	46.61 0.73 0.00 N	42.79 0.70 0.00 N	42.00 0.71 0.00 N	47.98 0.83 0.00 N	51.71 0.76 0.00 N	50.17 0.72 0.00 N	59.98 0.90 0.00 N	50.24 0.68 0.00 N	40.62 0.28 0.00 N	37.85 0.08 0.00 N	40.87 -0.01 0.00 N
BOC_GAS_DRP 24189	41.42 0.47 0.00 N	34.06 0.43 0.00 N	40.93 0.46 0.00 N	45.79 0.50 0.00 N	47.69 0.48 0.00 N	46.91 0.45 0.00 N	36.03 0.32 0.00 N	30.97 0.32 0.00 N	45.30 0.53 0.00 N	52.85 0.64 0.00 N	43.60 0.77 0.00 N	41.34 0.69 0.00 N	39.81 0.68 0.00 N	46.57 0.69 0.00 N	42.76 0.67 0.00 N	41.97 0.68 0.00 N	47.93 0.78 0.00 N	51.64 0.70 0.00 N	50.11 0.67 0.00 N	59.93 0.85 0.00 N	50.20 0.65 0.00 N	40.60 0.27 0.00 N	37.87 0.10 0.00 N	40.88 0.01 0.00 N
BORALEX_4TH_BRANCH 23824	42.57 1.62 0.00 N	34.98 1.36 0.00 N	41.99 1.52 0.00 N	47.01 1.72 0.00 N	48.79 1.58 0.00 N	48.11 1.65 0.00 N	36.90 1.20 0.00 N	31.77 1.12 0.00 N	46.74 1.98 0.00 N	54.50 2.30 0.00 N	44.98 2.16 0.00 N	42.53 1.88 0.00 N	40.76 1.64 0.00 N	47.77 1.89 0.00 N	43.93 1.84 0.00 N	43.10 1.82 0.00 N	49.22 2.07 0.00 N	52.94 1.99 0.00 N	51.40 1.96 0.00 N	61.76 2.68 0.00 N	51.58 2.03 0.00 N	41.41 1.07 0.00 N	38.67 0.89 0.00 N	41.74 0.87 0.00 N
BOWLINE___1 23526	43.34 2.39 0.00 N	35.63 2.00 0.00 N	42.84 2.37 0.00 N	47.93 2.64 0.00 N	49.83 2.62 0.00 N	49.05 2.59 0.00 N	37.71 2.00 0.00 N	32.50 1.84 0.00 N	47.92 3.15 0.00 N	55.97 3.77 0.00 N	46.22 3.39 0.00 N	43.91 3.27 0.00 N	42.41 3.29 0.00 N	49.54 3.67 0.00 N	45.43 3.34 0.00 N	44.58 3.29 0.00 N	50.91 3.76 0.00 N	54.81 3.86 0.00 N	53.07 3.63 0.00 N	63.31 4.23 0.00 N	53.11 3.55 0.00 N	42.97 2.63 0.00 N	39.92 2.14 0.00 N	42.91 2.04 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	43.34	35.63	42.84	47.93	49.82	49.05	37.71	32.50	47.92	55.97	46.21	43.91	42.41	49.54	45.43	44.58	50.91	54.81	53.07	63.31	53.11	42.97	39.92	42.91	
23595	2.39	2.00	2.37	2.64	2.62	2.59	2.00	1.84	3.15	3.77	3.39	3.27	3.29	3.67	3.34	3.29	3.76	3.86	3.63	4.23	3.55	2.63	2.14	2.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKHAVEN___DRP	42.93	35.36	42.66	47.59	49.38	48.73	37.44	32.09	47.96	55.42	46.02	43.75	42.40	49.10	45.06	44.29	50.23	54.13	52.64	63.10	52.66	42.39	39.16	41.63	
24191	1.98	1.73	2.19	2.29	2.17	2.27	1.72	1.44	3.20	3.22	3.20	3.10	3.28	3.22	2.97	3.01	3.08	3.28	3.20	4.02	3.11	2.06	1.38	0.75	
	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	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	43.43	35.71	42.83	47.83	49.70	48.94	37.66	32.45	47.90	56.01	46.31	44.05	42.54	49.68	45.57	44.72	51.06	54.97	53.26	63.62	53.37	43.15	40.07	42.99	
23515	2.47	2.08	2.36	2.53	2.48	2.48	1.95	1.79	3.13	3.81	3.49	3.41	3.42	3.80	3.48	3.44	3.91	4.02	3.82	4.54	3.81	2.81	2.29	2.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN___ARMY_DRP	43.82	36.00	43.21	48.25	50.12	49.35	37.97	32.73	48.31	56.44	46.71	44.43	42.90	50.09	45.94	45.08	51.52	55.48	53.75	64.18	53.87	43.56	40.43	43.34	
323595	2.87	2.38	2.74	2.95	2.91	2.89	2.26	2.08	3.55	4.24	3.89	3.79	3.78	4.21	3.85	3.80	4.37	4.53	4.31	5.10	4.31	3.23	2.65	2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOME___LFGE	40.09	32.89	39.69	44.36	46.28	45.38	34.86	30.03	43.90	51.29	42.12	40.09	38.73	45.43	41.55	40.79	46.76	50.50	48.98	58.30	49.17	39.99	37.09	40.15	
323600	-0.86	-0.73	-0.78	-0.93	-0.93	-1.08	-0.85	-0.63	-0.86	-0.91	-0.71	-0.56	-0.40	-0.44	-0.53	-0.49	-0.39	-0.44	-0.46	-0.78	-0.39	-0.35	-0.69	-0.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	41.15	33.73	40.58	45.41	47.35	46.62	35.87	30.82	45.09	52.77	43.31	41.15	39.59	46.34	42.47	41.65	47.66	51.61	50.14	60.14	50.44	40.95	38.16	41.25	
23803	0.20	0.10	0.11	0.12	0.14	0.16	0.16	0.17	0.33	0.57	0.49	0.50	0.46	0.46	0.38	0.37	0.51	0.66	0.70	1.06	0.89	0.61	0.38	0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CAITHNESS_CC_1	42.93	35.37	42.66	47.60	49.38	48.72	37.44	32.09	47.94	55.42	46.00	43.73	42.40	49.09	45.06	44.29	50.21	54.11	52.61	63.05	52.62	42.38	39.16	41.64	
323624	1.98	1.74	2.19	2.30	2.17	2.26	1.72	1.44	3.18	3.22	3.18	3.09	3.28	3.21	2.96	3.01	3.07	3.26	3.16	3.97	3.07	2.04	1.39	0.77	
	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	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT4	43.55	35.84	43.09	48.07	49.88	49.17	37.78	32.50	48.33	56.11	46.47	44.16	42.73	49.52	45.40	44.63	50.77	54.87	53.15	63.65	53.23	42.95	39.82	42.51	
24209	2.60	2.22	2.62	2.77	2.67	2.70	2.07	1.85	3.56	3.91	3.65	3.52	3.60	3.65	3.31	3.34	3.62	3.89	3.71	4.57	3.67	2.62	2.05	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4	43.55	35.84	43.09	48.07	49.88	49.17	37.78	32.50	48.33	56.11	46.47	44.16	42.73	49.52	45.40	44.63	50.77	54.87	53.15	63.65	53.23	42.95	39.82	42.51	
323586	2.60	2.22	2.62	2.77	2.67	2.70	2.07	1.85	3.56	3.91	3.65	3.52	3.60	3.65	3.31	3.34	3.62	3.89	3.71	4.57	3.67	2.62	2.05	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1	43.55	35.84	43.09	48.07	49.88	49.17	37.78	32.50	48.33	56.11	46.47	44.16	42.73	49.52	45.40	44.63	50.77	54.87	53.15	63.65	53.23	42.95	39.82	42.51	
23823	2.60	2.22	2.62	2.77	2.67	2.70	2.07	1.85	3.56	3.91	3.65	3.52	3.60	3.65	3.31	3.34	3.62	3.89	3.71	4.57	3.67	2.62	2.05	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP	36.94	29.84	36.18	40.61	42.37	41.58	31.88	27.15	39.28	45.94	37.68	36.29	35.24	41.55	37.98	37.18	42.67	46.62	44.86	52.93	45.04	37.21	34.43	37.13	
24200	-4.01	-3.78	-4.29	-4.68	-4.83	-4.88	-3.83	-3.50	-5.48	-6.26	-5.15	-4.36	-3.89	-4.32	-4.11	-4.11	-4.49	-4.33	-4.58	-6.15	-4.51	-3.13	-3.35	-3.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CANDIGU_WT_PWR	38.05	30.94	37.66	42.10	43.83	42.98	32.97	28.42	41.55	48.73	39.97	38.32	37.17	43.74	39.80	39.10	44.97	48.83	47.21	55.81	47.44	38.86	35.77	38.67	
323617	-2.90	-2.69	-2.81	-3.20	-3.37	-3.48	-2.74	-2.23	-3.22	-3.47	-2.86	-2.32	-1.96	-2.13	-2.30	-2.18	-2.18	-2.12	-2.23	-3.27	-2.12	-1.47	-2.00	-2.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARR STREET_E_SYR	40.15	32.92	39.67	44.44	46.36	45.45	34.90	29.86	43.46	50.67	41.65	39.67	38.28	44.90	41.16	40.37	46.15	49.98	48.47	57.84	48.64	39.56	36.90	40.08	
24060	-0.81	-0.70	-0.80	-0.85	-0.84	-1.01	-0.80	-0.79	-1.31	-1.53	-1.17	-0.97	-0.85	-0.97	-0.93	-0.91	-1.00	-0.97	-0.97	-1.24	-0.91	-0.78	-0.87	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARTHAGE___PAPER	41.65	34.09	41.00	45.88	47.77	47.05	36.22	31.13	45.54	53.41	43.79	41.62	40.04	46.83	42.87	42.03	48.14	52.20	50.75	61.03	51.21	41.55	38.65	41.77	

23857	0.70 0.00 N	0.47 0.00 N	0.53 0.00 N	0.58 0.00 N	0.57 0.00 N	0.59 0.00 N	0.50 0.00 N	0.48 0.00 N	0.78 0.00 N	1.21 0.00 N	0.96 0.00 N	0.98 0.00 N	0.92 0.00 N	0.95 0.00 N	0.78 0.00 N	0.75 0.00 N	0.99 0.00 N	1.26 0.00 N	1.31 0.00 N	1.95 0.00 N	1.66 0.00 N	1.22 0.00 N	0.88 0.00 N	0.90 0.00 N
CE_DUNWOOD____DRP 24194	43.40 2.45 0.00 N	35.67 2.05 0.00 N	42.85 2.38 0.00 N	47.90 2.60 0.00 N	49.78 2.57 0.00 N	49.01 2.54 0.00 N	37.69 1.98 0.00 N	32.47 1.82 0.00 N	47.91 3.15 0.00 N	55.99 3.79 0.00 N	46.28 3.45 0.00 N	43.99 3.34 0.00 N	42.47 3.35 0.00 N	49.59 3.72 0.00 N	45.48 3.39 0.00 N	44.63 3.35 0.00 N	50.96 3.81 0.00 N	54.86 3.91 0.00 N	53.16 3.72 0.00 N	63.48 4.40 0.00 N	53.25 3.69 0.00 N	43.05 2.71 0.00 N	39.98 2.20 0.00 N	42.92 2.05 0.00 N
CE_MILLWOOD____DRP 24193	43.35 2.40 0.00 N	35.62 2.00 0.00 N	42.81 2.34 0.00 N	47.85 2.56 0.00 N	49.74 2.53 0.00 N	48.97 2.51 0.00 N	37.66 1.95 0.00 N	32.45 1.80 0.00 N	47.86 3.10 0.00 N	55.93 3.73 0.00 N	46.22 3.39 0.00 N	43.92 3.27 0.00 N	42.41 3.28 0.00 N	49.53 3.65 0.00 N	45.42 3.33 0.00 N	44.57 3.29 0.00 N	50.91 3.76 0.00 N	54.81 3.86 0.00 N	53.09 3.65 0.00 N	63.38 4.30 0.00 N	53.15 3.60 0.00 N	42.99 2.65 0.00 N	39.92 2.14 0.00 N	42.88 2.01 0.00 N
CE_NYC2_DRP 24202	43.66 2.70 0.00 N	35.89 2.26 0.00 N	43.06 2.59 0.00 N	48.09 2.79 0.00 N	49.96 2.75 0.00 N	49.21 2.74 0.00 N	37.87 2.16 0.00 N	32.64 1.99 0.00 N	48.17 3.41 0.00 N	56.31 4.11 0.00 N	46.61 3.78 0.00 N	44.32 3.68 0.00 N	42.80 3.68 0.00 N	49.95 4.07 0.00 N	45.80 3.71 0.00 N	44.95 3.66 0.00 N	51.31 4.16 0.00 N	55.24 4.29 0.00 N	53.53 4.08 0.00 N	63.91 4.83 0.00 N	53.63 4.08 0.00 N	43.37 3.03 0.00 N	40.30 2.52 0.00 N	43.20 2.33 0.00 N
CE_NYC_DRP 24195	43.57 2.62 0.00 N	35.81 2.18 0.00 N	42.98 2.51 0.00 N	48.01 2.71 0.00 N	49.88 2.67 0.00 N	49.12 2.66 0.00 N	37.79 2.08 0.00 N	32.55 1.90 0.00 N	48.06 3.30 0.00 N	56.19 3.98 0.00 N	46.49 3.66 0.00 N	44.21 3.57 0.00 N	42.69 3.57 0.00 N	49.86 3.98 0.00 N	45.72 3.63 0.00 N	44.86 3.58 0.00 N	51.23 4.08 0.00 N	55.15 4.20 0.00 N	53.44 4.00 0.00 N	63.82 4.74 0.00 N	53.55 4.00 0.00 N	43.29 2.96 0.00 N	40.19 2.41 0.00 N	43.09 2.22 0.00 N
CHAFFEE____LFGE 323603	38.95 -2.00 0.00 N	31.67 -1.96 0.00 N	38.58 -1.89 0.00 N	42.95 -2.35 0.00 N	44.56 -2.66 0.00 N	43.74 -2.72 0.00 N	33.84 -1.88 0.00 N	29.23 -1.43 0.00 N	42.81 -1.95 0.00 N	50.30 -1.91 0.00 N	41.23 -1.60 0.00 N	39.77 -0.87 0.00 N	38.55 -0.57 0.00 N	45.39 -0.49 0.00 N	41.18 -0.91 0.00 N	40.40 -0.88 0.00 N	46.36 -0.79 0.00 N	50.34 -0.60 0.00 N	48.63 -0.81 0.00 N	57.76 -1.32 0.00 N	49.60 0.04 0.00 N	40.53 0.20 0.00 N	36.96 -0.82 0.00 N	39.69 -1.18 0.00 N
CHATEAUG_WT_PWR 323614	41.72 0.77 0.00 N	34.24 0.62 0.00 N	41.20 0.73 0.00 N	45.78 0.49 0.00 N	47.59 0.38 0.00 N	46.72 0.26 0.00 N	35.85 0.14 0.00 N	30.76 0.11 0.00 N	45.04 0.27 0.00 N	52.51 0.30 0.00 N	43.06 0.23 0.00 N	40.87 0.23 0.00 N	39.17 0.04 0.00 N	45.92 0.05 0.00 N	41.96 -0.13 0.00 N	41.05 -0.23 0.00 N	46.74 -0.41 0.00 N	50.58 -0.37 0.00 N	49.18 -0.26 0.00 N	58.98 -0.10 0.00 N	49.53 -0.03 0.00 N	40.50 0.16 0.00 N	38.21 0.44 0.00 N	41.29 0.41 0.00 N
CHAT_HIGH_FALL_HYD 323578	41.45 0.50 0.00 N	34.00 0.38 0.00 N	40.90 0.43 0.00 N	45.51 0.22 0.00 N	47.31 0.10 0.00 N	46.50 0.04 0.00 N	35.70 -0.01 0.00 N	30.63 -0.02 0.00 N	44.87 0.10 0.00 N	52.37 0.17 0.00 N	42.90 0.08 0.00 N	40.66 0.02 0.00 N	38.96 -0.17 0.00 N	45.71 -0.17 0.00 N	41.81 -0.28 0.00 N	40.92 -0.36 0.00 N	46.60 -0.55 0.00 N	50.47 -0.48 0.00 N	49.06 -0.39 0.00 N	58.79 -0.29 0.00 N	49.35 -0.20 0.00 N	40.37 0.04 0.00 N	38.06 0.28 0.00 N	41.09 0.21 0.00 N
CHAUTAUQUA____LFGE 323629	36.17 -4.79 0.00 N	29.60 -4.03 0.00 N	36.13 -4.34 0.00 N	40.35 -4.95 0.00 N	42.12 -5.09 0.00 N	41.23 -5.23 0.00 N	31.67 -4.04 0.00 N	27.16 -3.49 0.00 N	39.31 -5.46 0.00 N	45.58 -6.62 0.00 N	37.13 -5.70 0.00 N	35.66 -4.99 0.00 N	34.65 -4.47 0.00 N	40.73 -5.15 0.00 N	37.12 -4.97 0.00 N	36.41 -4.87 0.00 N	41.82 -5.33 0.00 N	45.41 -5.54 0.00 N	43.77 -5.67 0.00 N	51.63 -7.45 0.00 N	44.07 -5.48 0.00 N	36.29 -4.05 0.00 N	33.50 -4.27 0.00 N	36.28 -4.60 0.00 N
CH_MIDHUDSON____DRP 24192	43.13 2.18 0.00 N	35.43 1.81 0.00 N	42.55 2.08 0.00 N	47.56 2.27 0.00 N	49.45 2.24 0.00 N	48.69 2.23 0.00 N	37.43 1.72 0.00 N	32.26 1.60 0.00 N	47.55 2.79 0.00 N	55.55 3.35 0.00 N	45.93 3.10 0.00 N	43.63 2.98 0.00 N	42.13 3.00 0.00 N	49.23 3.36 0.00 N	45.17 3.08 0.00 N	44.32 3.03 0.00 N	50.58 3.43 0.00 N	54.46 3.51 0.00 N	52.82 3.38 0.00 N	63.10 4.02 0.00 N	52.91 3.35 0.00 N	42.75 2.42 0.00 N	39.73 1.95 0.00 N	42.68 1.80 0.00 N
CH_MISC_IPPS 23765	43.40 2.44 0.00 N	35.65 2.03 0.00 N	42.82 2.35 0.00 N	47.86 2.56 0.00 N	49.77 2.56 0.00 N	49.02 2.56 0.00 N	37.70 1.99 0.00 N	32.49 1.84 0.00 N	47.93 3.16 0.00 N	56.02 3.82 0.00 N	46.30 3.47 0.00 N	43.99 3.34 0.00 N	42.48 3.36 0.00 N	49.65 3.77 0.00 N	45.52 3.43 0.00 N	44.67 3.38 0.00 N	51.01 3.86 0.00 N	54.95 4.00 0.00 N	53.27 3.82 0.00 N	63.61 4.53 0.00 N	53.33 3.78 0.00 N	43.11 2.77 0.00 N	40.03 2.25 0.00 N	43.00 2.12 0.00 N
CH_RES_BVR_FALLS 23983	40.59 -0.36 0.00 N	33.35 -0.28 0.00 N	40.09 -0.39 0.00 N	44.76 -0.53 0.00 N	46.68 -0.53 0.00 N	45.90 -0.57 0.00 N	35.31 -0.40 0.00 N	30.35 -0.30 0.00 N	44.28 -0.49 0.00 N	51.66 -0.54 0.00 N	42.25 -0.57 0.00 N	40.07 -0.57 0.00 N	38.53 -0.60 0.00 N	45.25 -0.63 0.00 N	41.62 -0.47 0.00 N	40.88 -0.40 0.00 N	46.66 -0.48 0.00 N	50.54 -0.40 0.00 N	49.16 -0.28 0.00 N	58.81 -0.27 0.00 N	49.32 -0.24 0.00 N	40.20 -0.13 0.00 N	37.72 -0.05 0.00 N	40.84 -0.04 0.00 N
CH_RES_NIAGARA 23895	36.89 -4.06 0.00 N	29.65 -3.98 0.00 N	35.89 -4.59 0.00 N	40.40 -4.90 0.00 N	42.19 -5.02 0.00 N	41.48 -4.99 0.00 N	31.73 -3.98 0.00 N	26.91 -3.74 0.00 N	38.91 -5.86 0.00 N	45.51 -6.70 0.00 N	37.35 -5.47 0.00 N	36.02 -4.62 0.00 N	34.99 -4.14 0.00 N	41.31 -4.56 0.00 N	37.82 -4.27 0.00 N	36.98 -4.31 0.00 N	42.41 -4.73 0.00 N	46.48 -4.47 0.00 N	44.67 -4.77 0.00 N	52.67 -6.40 0.00 N	44.79 -4.77 0.00 N	37.06 -3.27 0.00 N	34.38 -3.39 0.00 N	37.10 -3.78 0.00 N
CH_RES_SYRACUSE 23985	40.24 -0.71 0.00 N	33.02 -0.61 0.00 N	39.79 -0.68 0.00 N	44.58 -0.71 0.00 N	46.51 -0.70 0.00 N	45.59 -0.87 0.00 N	35.04 -0.67 0.00 N	30.02 -0.63 0.00 N	43.65 -1.11 0.00 N	50.88 -1.32 0.00 N	41.82 -1.00 0.00 N	39.82 -0.82 0.00 N	38.41 -0.71 0.00 N	45.03 -0.84 0.00 N	41.28 -0.81 0.00 N	40.51 -0.78 0.00 N	46.36 -0.79 0.00 N	50.20 -0.75 0.00 N	48.69 -0.76 0.00 N	58.09 -0.99 0.00 N	48.86 -0.70 0.00 N	39.73 -0.61 0.00 N	37.05 -0.72 0.00 N	40.24 -0.63 0.00 N

CLINTON_WT_PWR 323605	41.72 0.77 0.00 N	34.24 0.62 0.00 N	41.20 0.73 0.00 N	45.78 0.49 0.00 N	47.59 0.38 0.00 N	46.72 0.26 0.00 N	35.85 0.14 0.00 N	30.76 0.11 0.00 N	45.04 0.27 0.00 N	52.51 0.30 0.00 N	43.06 0.23 0.00 N	40.87 0.23 0.00 N	39.17 0.04 0.00 N	45.92 0.05 0.00 N	41.96 -0.13 0.00 N	41.05 -0.23 0.00 N	46.74 -0.41 0.00 N	50.58 -0.37 0.00 N	49.18 -0.26 0.00 N	58.98 -0.10 0.00 N	49.53 -0.03 0.00 N	40.50 0.16 0.00 N	38.21 0.44 0.00 N	41.29 0.41 0.00 N
CLINTON___LFGE 323618	42.30 1.35 0.00 N	34.68 1.06 0.00 N	41.68 1.21 0.00 N	46.35 1.06 0.00 N	48.14 0.94 0.00 N	47.28 0.81 0.00 N	36.28 0.57 0.00 N	31.10 0.45 0.00 N	45.64 0.88 0.00 N	53.25 1.05 0.00 N	43.72 0.90 0.00 N	41.42 0.77 0.00 N	39.67 0.54 0.00 N	46.55 0.68 0.00 N	42.61 0.52 0.00 N	41.70 0.42 0.00 N	47.48 0.33 0.00 N	51.35 0.40 0.00 N	49.98 0.54 0.00 N	59.95 0.87 0.00 N	50.33 0.78 0.00 N	41.14 0.80 0.00 N	38.78 1.00 0.00 N	41.87 1.00 0.00 N
COLONIE_LFGE___ 323577	42.37 1.41 0.00 N	34.83 1.20 0.00 N	41.80 1.34 0.00 N	46.78 1.49 0.00 N	48.63 1.42 0.00 N	47.91 1.45 0.00 N	36.80 1.09 0.00 N	31.67 1.02 0.00 N	46.38 1.62 0.00 N	54.08 1.88 0.00 N	44.54 1.72 0.00 N	42.19 1.55 0.00 N	40.52 1.39 0.00 N	47.40 1.52 0.00 N	43.57 1.48 0.00 N	42.75 1.47 0.00 N	48.84 1.69 0.00 N	52.64 1.69 0.00 N	51.16 1.72 0.00 N	61.37 2.29 0.00 N	51.29 1.73 0.00 N	41.24 0.91 0.00 N	38.43 0.65 0.00 N	41.49 0.61 0.00 N
CORNELL___ 23752	40.09 -0.87 0.00 N	32.81 -0.82 0.00 N	39.56 -0.91 0.00 N	44.26 -1.04 0.00 N	46.18 -1.03 0.00 N	45.30 -1.16 0.00 N	34.85 -0.86 0.00 N	30.03 -0.62 0.00 N	43.67 -1.10 0.00 N	51.00 -1.21 0.00 N	41.92 -0.90 0.00 N	39.95 -0.69 0.00 N	38.57 -0.56 0.00 N	45.24 -0.63 0.00 N	41.43 -0.66 0.00 N	40.67 -0.62 0.00 N	46.59 -0.55 0.00 N	50.48 -0.47 0.00 N	48.98 -0.47 0.00 N	58.37 -0.71 0.00 N	49.15 -0.41 0.00 N	39.96 -0.38 0.00 N	37.11 -0.67 0.00 N	40.20 -0.68 0.00 N
COXSACKIE___GT 23611	43.16 2.21 0.00 N	35.41 1.78 0.00 N	42.41 1.94 0.00 N	47.38 2.09 0.00 N	49.27 2.06 0.00 N	48.50 2.04 0.00 N	37.30 1.60 0.00 N	32.17 1.52 0.00 N	47.22 2.46 0.00 N	55.15 2.95 0.00 N	45.76 2.93 0.00 N	43.50 2.85 0.00 N	41.94 2.82 0.00 N	49.03 3.16 0.00 N	45.01 2.92 0.00 N	44.16 2.87 0.00 N	50.46 3.31 0.00 N	54.42 3.48 0.00 N	52.84 3.39 0.00 N	63.16 4.08 0.00 N	52.91 3.35 0.00 N	42.69 2.36 0.00 N	39.61 1.84 0.00 N	42.66 1.79 0.00 N
CRESCENT___HYD 24018	42.37 1.41 0.00 N	34.83 1.20 0.00 N	41.80 1.34 0.00 N	46.78 1.49 0.00 N	48.63 1.42 0.00 N	47.91 1.45 0.00 N	36.80 1.09 0.00 N	31.67 1.02 0.00 N	46.38 1.62 0.00 N	54.08 1.88 0.00 N	44.54 1.72 0.00 N	42.19 1.55 0.00 N	40.52 1.39 0.00 N	47.40 1.52 0.00 N	43.57 1.48 0.00 N	42.75 1.47 0.00 N	48.84 1.69 0.00 N	52.64 1.69 0.00 N	51.16 1.72 0.00 N	61.37 2.29 0.00 N	51.29 1.73 0.00 N	41.24 0.91 0.00 N	38.43 0.65 0.00 N	41.49 0.61 0.00 N
CRUCIBLE_METL_DRP 24180	40.24 -0.71 0.00 N	33.02 -0.61 0.00 N	39.79 -0.68 0.00 N	44.58 -0.71 0.00 N	46.51 -0.70 0.00 N	45.59 -0.87 0.00 N	35.04 -0.67 0.00 N	30.02 -0.63 0.00 N	43.65 -1.11 0.00 N	50.88 -1.32 0.00 N	41.82 -1.00 0.00 N	39.82 -0.82 0.00 N	38.41 -0.71 0.00 N	45.03 -0.84 0.00 N	41.28 -0.81 0.00 N	40.51 -0.78 0.00 N	46.36 -0.79 0.00 N	50.20 -0.75 0.00 N	48.69 -0.76 0.00 N	58.09 -0.99 0.00 N	48.86 -0.70 0.00 N	39.73 -0.61 0.00 N	37.05 -0.72 0.00 N	40.24 -0.63 0.00 N
DANC___LFGE 323619	41.73 0.78 0.00 N	34.14 0.51 0.00 N	41.05 0.58 0.00 N	45.95 0.65 0.00 N	47.82 0.61 0.00 N	47.11 0.65 0.00 N	36.27 0.56 0.00 N	31.18 0.53 0.00 N	45.63 0.87 0.00 N	53.53 1.33 0.00 N	43.89 1.07 0.00 N	41.76 1.12 0.00 N	40.20 1.07 0.00 N	47.05 1.18 0.00 N	43.06 0.96 0.00 N	42.21 0.93 0.00 N	48.37 1.22 0.00 N	52.48 1.53 0.00 N	51.01 1.57 0.00 N	61.34 2.26 0.00 N	51.48 1.93 0.00 N	41.74 1.41 0.00 N	38.77 0.99 0.00 N	41.87 1.00 0.00 N
DANSKAMMER___1 23586	43.40 2.44 0.00 N	35.65 2.03 0.00 N	42.82 2.35 0.00 N	47.86 2.56 0.00 N	49.77 2.56 0.00 N	49.02 2.56 0.00 N	37.70 1.99 0.00 N	32.49 1.84 0.00 N	47.93 3.16 0.00 N	56.02 3.82 0.00 N	46.30 3.47 0.00 N	43.99 3.34 0.00 N	42.48 3.36 0.00 N	49.65 3.77 0.00 N	45.52 3.43 0.00 N	44.67 3.38 0.00 N	51.01 3.86 0.00 N	54.95 4.00 0.00 N	53.27 3.82 0.00 N	63.61 4.53 0.00 N	53.33 3.78 0.00 N	43.11 2.77 0.00 N	40.03 2.25 0.00 N	43.00 2.12 0.00 N
DANSKAMMER___2 23589	43.40 2.44 0.00 N	35.65 2.03 0.00 N	42.82 2.35 0.00 N	47.86 2.56 0.00 N	49.77 2.56 0.00 N	49.02 2.56 0.00 N	37.70 1.99 0.00 N	32.49 1.84 0.00 N	47.93 3.16 0.00 N	56.02 3.82 0.00 N	46.30 3.47 0.00 N	43.99 3.34 0.00 N	42.48 3.36 0.00 N	49.65 3.77 0.00 N	45.52 3.43 0.00 N	44.67 3.38 0.00 N	51.01 3.86 0.00 N	54.95 4.00 0.00 N	53.27 3.82 0.00 N	63.61 4.53 0.00 N	53.33 3.78 0.00 N	43.11 2.77 0.00 N	40.03 2.25 0.00 N	43.00 2.12 0.00 N
DANSKAMMER___3 23590	43.40 2.44 0.00 N	35.65 2.03 0.00 N	42.82 2.35 0.00 N	47.86 2.56 0.00 N	49.77 2.56 0.00 N	49.02 2.56 0.00 N	37.70 1.99 0.00 N	32.49 1.84 0.00 N	47.93 3.16 0.00 N	56.02 3.82 0.00 N	46.30 3.47 0.00 N	43.99 3.34 0.00 N	42.48 3.36 0.00 N	49.65 3.77 0.00 N	45.52 3.43 0.00 N	44.67 3.38 0.00 N	51.01 3.86 0.00 N	54.95 4.00 0.00 N	53.27 3.82 0.00 N	63.61 4.53 0.00 N	53.33 3.78 0.00 N	43.11 2.77 0.00 N	40.03 2.25 0.00 N	43.00 2.12 0.00 N
DANSKAMMER___4 23591	43.40 2.44 0.00 N	35.65 2.03 0.00 N	42.82 2.35 0.00 N	47.86 2.56 0.00 N	49.77 2.56 0.00 N	49.02 2.56 0.00 N	37.70 1.99 0.00 N	32.49 1.84 0.00 N	47.93 3.16 0.00 N	56.02 3.82 0.00 N	46.30 3.47 0.00 N	43.99 3.34 0.00 N	42.48 3.36 0.00 N	49.65 3.77 0.00 N	45.52 3.43 0.00 N	44.67 3.38 0.00 N	51.01 3.86 0.00 N	54.95 4.00 0.00 N	53.27 3.82 0.00 N	63.61 4.53 0.00 N	53.33 3.78 0.00 N	43.11 2.77 0.00 N	40.03 2.25 0.00 N	43.00 2.12 0.00 N
DANSKAMMER___DIESEL 23592	43.40 2.44 0.00 N	35.65 2.03 0.00 N	42.82 2.35 0.00 N	47.86 2.56 0.00 N	49.77 2.56 0.00 N	49.02 2.56 0.00 N	37.70 1.99 0.00 N	32.49 1.84 0.00 N	47.93 3.16 0.00 N	56.02 3.82 0.00 N	46.30 3.47 0.00 N	43.99 3.34 0.00 N	42.48 3.36 0.00 N	49.65 3.77 0.00 N	45.52 3.43 0.00 N	44.67 3.38 0.00 N	51.01 3.86 0.00 N	54.95 4.00 0.00 N	53.27 3.82 0.00 N	63.61 4.53 0.00 N	53.33 3.78 0.00 N	43.11 2.77 0.00 N	40.03 2.25 0.00 N	43.00 2.12 0.00 N
DASHVILLE___HYD 23610	42.48 1.53 0.00 N	34.91 1.28 0.00 N	41.92 1.44 0.00 N	46.83 1.54 0.00 N	48.70 1.49 0.00 N	47.92 1.45 0.00 N	36.83 1.12 0.00 N	31.73 1.08 0.00 N	46.75 1.98 0.00 N	54.63 2.43 0.00 N	45.15 2.33 0.00 N	42.93 2.29 0.00 N	41.46 2.34 0.00 N	48.47 2.60 0.00 N	44.46 2.37 0.00 N	43.62 2.33 0.00 N	49.79 2.64 0.00 N	53.62 2.68 0.00 N	51.99 2.55 0.00 N	62.09 3.01 0.00 N	52.06 2.50 0.00 N	42.10 1.77 0.00 N	39.14 1.36 0.00 N	42.09 1.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	41.58 0.63 0.00 N	34.15 0.52 0.00 N	41.10 0.63 0.00 N	45.97 0.68 0.00 N	47.95 0.75 0.00 N	47.14 0.67 0.00 N	36.24 0.54 0.00 N	31.19 0.54 0.00 N	45.75 0.98 0.00 N	53.45 1.25 0.00 N	44.00 1.17 0.00 N	41.78 1.14 0.00 N	40.30 1.17 0.00 N	47.16 1.29 0.00 N	43.24 1.16 0.00 N	42.43 1.15 0.00 N	48.51 1.36 0.00 N	52.38 1.44 0.00 N	50.83 1.39 0.00 N	60.64 1.56 0.00 N	50.93 1.38 0.00 N	41.34 1.01 0.00 N	38.47 0.70 0.00 N	41.53 0.65 0.00 N	
DOGGLEVILLE___HYD 23807	42.20 1.25 0.00 N	34.62 0.99 0.00 N	41.54 1.07 0.00 N	46.42 1.12 0.00 N	48.30 1.09 0.00 N	47.57 1.11 0.00 N	36.57 0.86 0.00 N	31.62 0.97 0.00 N	46.42 1.66 0.00 N	54.20 2.00 0.00 N	44.73 1.91 0.00 N	42.42 1.77 0.00 N	40.72 1.60 0.00 N	47.60 1.72 0.00 N	43.67 1.58 0.00 N	42.89 1.61 0.00 N	49.20 2.05 0.00 N	53.01 2.06 0.00 N	51.56 2.12 0.00 N	61.83 2.75 0.00 N	51.76 2.21 0.00 N	41.65 1.32 0.00 N	38.62 0.84 0.00 N	41.49 0.61 0.00 N	
DUNKIRK___1 23563	35.96 -5.00 0.00 N	29.43 -4.19 0.00 N	35.95 -4.52 0.00 N	40.14 -5.15 0.00 N	41.91 -5.30 0.00 N	41.01 -5.45 0.00 N	31.49 -4.22 0.00 N	27.01 -3.64 0.00 N	39.07 -5.70 0.00 N	45.28 -6.92 0.00 N	36.87 -5.95 0.00 N	35.40 -5.24 0.00 N	34.41 -4.71 0.00 N	40.42 -5.45 0.00 N	36.84 -5.25 0.00 N	36.14 -5.15 0.00 N	41.49 -5.66 0.00 N	45.07 -5.88 0.00 N	43.44 -6.01 0.00 N	51.21 -7.87 0.00 N	43.72 -5.84 0.00 N	36.02 -4.32 0.00 N	33.27 -4.50 0.00 N	36.05 -4.83 0.00 N	
DUNKIRK___2 23564	35.96 -5.00 0.00 N	29.43 -4.19 0.00 N	35.95 -4.52 0.00 N	40.14 -5.15 0.00 N	41.91 -5.30 0.00 N	41.01 -5.45 0.00 N	31.49 -4.22 0.00 N	27.01 -3.64 0.00 N	39.07 -5.70 0.00 N	45.28 -6.92 0.00 N	36.87 -5.95 0.00 N	35.40 -5.24 0.00 N	34.41 -4.71 0.00 N	40.42 -5.45 0.00 N	36.84 -5.25 0.00 N	36.14 -5.15 0.00 N	41.49 -5.66 0.00 N	45.07 -5.88 0.00 N	43.44 -6.01 0.00 N	51.21 -7.87 0.00 N	43.72 -5.84 0.00 N	36.02 -4.32 0.00 N	33.27 -4.50 0.00 N	36.05 -4.83 0.00 N	
DUNKIRK___3 23565	36.18 -4.78 0.00 N	29.56 -4.07 0.00 N	36.04 -4.43 0.00 N	40.27 -5.02 0.00 N	42.05 -5.16 0.00 N	41.16 -5.31 0.00 N	31.59 -4.12 0.00 N	27.08 -3.57 0.00 N	39.19 -5.57 0.00 N	45.57 -6.63 0.00 N	37.14 -5.69 0.00 N	35.67 -4.97 0.00 N	34.64 -4.48 0.00 N	40.76 -5.11 0.00 N	37.14 -4.95 0.00 N	36.41 -4.87 0.00 N	41.81 -5.34 0.00 N	45.44 -5.51 0.00 N	43.80 -5.65 0.00 N	51.65 -7.43 0.00 N	44.06 -5.49 0.00 N	36.30 -4.03 0.00 N	33.52 -4.26 0.00 N	36.31 -4.56 0.00 N	
DUNKIRK___4 23566	36.18 -4.78 0.00 N	29.56 -4.07 0.00 N	36.04 -4.43 0.00 N	40.27 -5.02 0.00 N	42.05 -5.16 0.00 N	41.16 -5.31 0.00 N	31.59 -4.12 0.00 N	27.08 -3.57 0.00 N	39.19 -5.57 0.00 N	45.57 -6.63 0.00 N	37.14 -5.69 0.00 N	35.67 -4.97 0.00 N	34.64 -4.48 0.00 N	40.76 -5.11 0.00 N	37.14 -4.95 0.00 N	36.41 -4.87 0.00 N	41.81 -5.34 0.00 N	45.44 -5.51 0.00 N	43.80 -5.65 0.00 N	51.65 -7.43 0.00 N	44.06 -5.49 0.00 N	36.30 -4.03 0.00 N	33.52 -4.26 0.00 N	36.31 -4.56 0.00 N	
EAST HAMPTON___GT 23717	45.20 4.25 0.00 N	37.05 3.43 0.00 N	44.65 4.17 0.00 N	49.76 4.46 0.00 N	51.65 4.44 0.00 N	50.93 4.47 0.00 N	39.13 3.41 0.00 N	33.61 2.96 0.00 N	50.56 5.79 0.00 N	58.99 6.79 0.00 N	49.24 6.42 0.00 N	46.94 6.30 0.00 N	45.49 6.36 0.00 N	52.70 6.83 0.00 N	48.27 6.18 0.00 N	47.41 6.13 0.00 N	53.78 6.63 0.00 N	57.96 7.11 0.10 N	56.25 6.81 0.00 N	67.48 8.40 0.00 N	56.25 6.70 0.00 N	45.13 4.79 0.00 N	41.32 3.55 0.00 N	43.67 2.80 0.00 N	
EAST RIVER___6 23660	43.56 2.61 0.00 N	35.82 2.19 0.00 N	42.98 2.51 0.00 N	47.98 2.69 0.00 N	49.86 2.65 0.00 N	49.10 2.64 0.00 N	37.78 2.07 0.00 N	32.56 1.91 0.00 N	48.05 3.28 0.00 N	56.19 3.99 0.00 N	46.49 3.67 0.00 N	44.22 3.58 0.00 N	42.71 3.59 0.00 N	49.86 3.99 0.00 N	45.73 3.64 0.00 N	44.87 3.59 0.00 N	51.23 4.08 0.00 N	55.12 4.18 0.00 N	53.43 3.99 0.00 N	63.80 4.72 0.00 N	53.54 3.99 0.00 N	43.30 2.96 0.00 N	40.18 2.41 0.00 N	43.06 2.18 0.00 N	
EAST RIVER___7 23524	43.56 2.61 0.00 N	35.82 2.19 0.00 N	42.98 2.51 0.00 N	47.98 2.69 0.00 N	49.86 2.65 0.00 N	49.10 2.64 0.00 N	37.78 2.07 0.00 N	32.56 1.91 0.00 N	48.05 3.28 0.00 N	56.19 3.99 0.00 N	46.49 3.67 0.00 N	44.22 3.58 0.00 N	42.71 3.59 0.00 N	49.86 3.99 0.00 N	45.73 3.64 0.00 N	44.87 3.59 0.00 N	51.23 4.08 0.00 N	55.12 4.18 0.00 N	53.43 3.99 0.00 N	63.80 4.72 0.00 N	53.54 3.99 0.00 N	43.30 2.96 0.00 N	40.18 2.41 0.00 N	43.06 2.18 0.00 N	
EAST_HAMPTON___DIESEL 23722	45.20 4.25 0.00 N	37.05 3.43 0.00 N	44.65 4.17 0.00 N	49.76 4.46 0.00 N	51.65 4.44 0.00 N	50.93 4.47 0.00 N	39.13 3.41 0.00 N	33.61 2.96 0.00 N	50.56 5.79 0.00 N	58.99 6.79 0.00 N	49.24 6.42 0.00 N	46.94 6.30 0.00 N	45.49 6.36 0.00 N	52.70 6.83 0.00 N	48.27 6.18 0.00 N	47.41 6.13 0.00 N	53.78 6.63 0.00 N	57.96 7.11 0.10 N	56.25 6.81 0.00 N	67.48 8.40 0.00 N	56.25 6.70 0.00 N	45.13 4.79 0.00 N	41.32 3.55 0.00 N	43.67 2.80 0.00 N	
EAST_RIVER___1 323558	43.57 2.62 0.00 N	35.81 2.18 0.00 N	42.98 2.51 0.00 N	48.01 2.71 0.00 N	49.88 2.67 0.00 N	49.12 2.66 0.00 N	37.79 2.08 0.00 N	32.55 1.90 0.00 N	48.06 3.30 0.00 N	56.19 3.98 0.00 N	46.49 3.66 0.00 N	44.21 3.57 0.00 N	42.69 3.57 0.00 N	49.86 3.98 0.00 N	45.72 3.63 0.00 N	44.86 3.58 0.00 N	51.23 4.08 0.00 N	55.15 4.20 0.00 N	53.44 4.00 0.00 N	63.82 4.74 0.00 N	53.55 4.00 0.00 N	43.29 2.96 0.00 N	40.19 2.41 0.00 N	43.09 2.22 0.00 N	
EAST_RIVER___2 323559	43.56 2.61 0.00 N	35.82 2.19 0.00 N	42.98 2.51 0.00 N	47.98 2.69 0.00 N	49.86 2.65 0.00 N	49.10 2.64 0.00 N	37.78 2.07 0.00 N	32.56 1.91 0.00 N	48.05 3.28 0.00 N	56.19 3.99 0.00 N	46.49 3.67 0.00 N	44.22 3.58 0.00 N	42.71 3.59 0.00 N	49.86 3.99 0.00 N	45.73 3.64 0.00 N	44.87 3.59 0.00 N	51.23 4.08 0.00 N	55.12 4.18 0.00 N	53.43 3.99 0.00 N	63.80 4.72 0.00 N	53.54 3.99 0.00 N	43.30 2.96 0.00 N	40.18 2.41 0.00 N	43.06 2.18 0.00 N	
EAST___DELAWARE_HYD 23607	39.45 -1.51 0.00 N	32.33 -1.30 0.00 N	38.78 -1.69 0.00 N	43.36 -1.93 0.00 N	45.08 -2.13 0.00 N	44.41 -2.05 0.00 N	34.17 -1.54 0.00 N	29.46 -1.19 0.00 N	43.53 -1.24 0.00 N	51.04 -1.16 0.00 N	42.29 -0.54 0.00 N	40.23 -0.42 0.00 N	38.80 -0.32 0.00 N	45.36 -0.52 0.00 N	41.61 -0.48 0.00 N	40.81 -0.47 0.00 N	46.63 -0.52 0.00 N	50.30 -0.65 0.00 N	48.79 -0.66 0.00 N	58.37 -0.71 0.00 N	48.86 -0.69 0.00 N	39.43 -0.91 0.00 N	36.57 -1.21 0.00 N	39.17 -1.70 0.00 N	
ELEC_TRO_TEK	43.17	35.56	42.74	47.70	49.52	48.80	37.50	32.28	47.88	55.65	46.15	43.86	42.43	49.31	45.26	44.47	50.58	54.60	52.86	63.25	52.95	42.75	39.66	42.36	

24086	2.22 0.00 N	1.94 0.00 N	2.27 0.00 N	2.40 0.00 N	2.31 0.00 N	2.33 0.00 N	1.79 0.00 N	1.63 0.00 N	3.12 0.00 N	3.45 0.00 N	3.33 0.00 N	3.22 0.00 N	3.31 0.00 N	3.44 0.00 N	3.17 0.00 N	3.18 0.00 N	3.43 0.00 N	3.60 -0.06 N	3.41 0.00 N	4.17 0.00 N	3.40 0.00 N	2.42 0.00 N	1.89 0.00 N	1.48 0.00 N
ELLENBURG_WT_PWR 323604	41.72 0.77 0.00 N	34.24 0.62 0.00 N	41.20 0.73 0.00 N	45.78 0.49 0.00 N	47.59 0.38 0.00 N	46.72 0.26 0.00 N	35.85 0.14 0.00 N	30.76 0.11 0.00 N	45.04 0.27 0.00 N	52.51 0.30 0.00 N	43.06 0.23 0.00 N	40.87 0.23 0.00 N	39.17 0.04 0.00 N	45.92 0.05 0.00 N	41.96 -0.13 0.00 N	41.05 -0.23 0.00 N	46.74 -0.41 0.00 N	50.58 -0.37 0.00 N	49.18 -0.26 0.00 N	58.98 -0.10 0.00 N	49.53 -0.03 0.00 N	40.50 0.16 0.00 N	38.21 0.44 0.00 N	41.29 0.41 0.00 N
EMPIRE_CC_1 323656	41.51 0.56 0.00 N	34.14 0.51 0.00 N	41.00 0.53 0.00 N	45.88 0.58 0.00 N	47.70 0.49 0.00 N	46.97 0.51 0.00 N	36.08 0.37 0.00 N	31.08 0.43 0.00 N	45.44 0.68 0.00 N	53.01 0.81 0.00 N	43.75 0.92 0.00 N	41.44 0.79 0.00 N	39.81 0.69 0.00 N	46.61 0.73 0.00 N	42.84 0.75 0.00 N	42.04 0.76 0.00 N	48.03 0.88 0.00 N	51.69 0.74 0.00 N	50.15 0.71 0.00 N	60.08 1.00 0.00 N	50.26 0.70 0.00 N	40.51 0.18 0.00 N	37.81 0.04 0.00 N	40.82 -0.05 0.00 N
EMPIRE_CC_2 323658	41.51 0.56 0.00 N	34.14 0.51 0.00 N	41.00 0.53 0.00 N	45.88 0.58 0.00 N	47.70 0.49 0.00 N	46.97 0.51 0.00 N	36.08 0.37 0.00 N	31.08 0.43 0.00 N	45.44 0.68 0.00 N	53.01 0.81 0.00 N	43.75 0.92 0.00 N	41.44 0.79 0.00 N	39.81 0.69 0.00 N	46.61 0.73 0.00 N	42.84 0.75 0.00 N	42.04 0.76 0.00 N	48.03 0.88 0.00 N	51.69 0.74 0.00 N	50.15 0.71 0.00 N	60.08 1.00 0.00 N	50.26 0.70 0.00 N	40.51 0.18 0.00 N	37.81 0.04 0.00 N	40.82 -0.05 0.00 N
E_CANADA_CAP_HY 24051	41.92 0.97 0.00 N	34.41 0.78 0.00 N	41.48 1.01 0.00 N	46.44 1.14 0.00 N	48.49 1.28 0.00 N	47.78 1.32 0.00 N	36.83 1.12 0.00 N	31.61 0.95 0.00 N	46.27 1.50 0.00 N	54.11 1.90 0.00 N	44.41 1.59 0.00 N	42.26 1.62 0.00 N	40.68 1.56 0.00 N	47.65 1.78 0.00 N	43.81 1.73 0.00 N	42.96 1.67 0.00 N	49.18 2.03 0.00 N	53.34 2.39 0.00 N	51.71 2.27 0.00 N	61.72 2.64 0.00 N	51.92 2.36 0.00 N	42.31 1.97 0.00 N	39.45 1.67 0.00 N	42.65 1.77 0.00 N
E_CANADA_MHWK_HY 24050	42.20 1.25 0.00 N	34.62 0.99 0.00 N	41.54 1.07 0.00 N	46.42 1.12 0.00 N	48.30 1.09 0.00 N	47.57 1.11 0.00 N	36.57 0.86 0.00 N	31.62 0.97 0.00 N	46.42 1.66 0.00 N	54.20 2.00 0.00 N	44.73 1.91 0.00 N	42.42 1.77 0.00 N	40.72 1.60 0.00 N	47.60 1.72 0.00 N	43.67 1.58 0.00 N	42.89 1.61 0.00 N	49.20 2.05 0.00 N	53.01 2.06 0.00 N	51.56 2.12 0.00 N	61.83 2.75 0.00 N	51.76 2.21 0.00 N	41.65 1.32 0.00 N	38.62 0.84 0.00 N	41.49 0.61 0.00 N
E_FISHKILL___LBMP 23776	43.04 2.09 0.00 N	35.38 1.75 0.00 N	42.49 2.02 0.00 N	47.50 2.20 0.00 N	49.38 2.17 0.00 N	48.62 2.16 0.00 N	37.37 1.66 0.00 N	32.19 1.54 0.00 N	47.46 2.70 0.00 N	55.45 3.25 0.00 N	45.81 2.99 0.00 N	43.52 2.88 0.00 N	41.99 2.86 0.00 N	49.06 3.19 0.00 N	45.01 2.92 0.00 N	44.16 2.88 0.00 N	50.43 3.28 0.00 N	54.30 3.35 0.00 N	52.64 3.19 0.00 N	62.87 3.79 0.00 N	52.71 3.15 0.00 N	42.59 2.26 0.00 N	39.61 1.84 0.00 N	42.56 1.69 0.00 N
FAR ROCKAWAY___4 23548	44.02 3.07 0.00 N	36.23 2.60 0.00 N	43.51 3.05 0.00 N	48.53 3.24 0.00 N	50.39 3.18 0.00 N	49.63 3.17 0.00 N	38.15 2.44 0.00 N	32.82 2.17 0.00 N	48.81 4.05 0.00 N	56.76 4.56 0.00 N	47.14 4.31 0.00 N	44.79 4.15 0.00 N	43.37 4.24 -0.01 N	50.35 4.47 0.00 N	46.19 4.10 0.00 N	45.40 4.12 0.00 N	51.65 4.50 0.00 N	56.98 4.77 -1.27 N	53.96 4.52 0.00 N	64.65 5.57 0.00 N	54.14 4.58 0.00 N	43.67 3.34 0.00 N	40.46 2.68 0.00 N	43.11 2.23 0.00 N
FARRAGUT___LBMP 323566	43.52 2.57 0.00 N	35.77 2.14 0.00 N	42.94 2.47 0.00 N	47.96 2.66 0.00 N	49.84 2.63 0.00 N	49.07 2.61 0.00 N	37.75 2.04 0.00 N	32.52 1.87 0.00 N	48.02 3.25 0.00 N	56.13 3.93 0.00 N	46.44 3.62 0.00 N	44.16 3.52 0.00 N	42.65 3.53 0.00 N	49.81 3.93 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.17 4.02 0.00 N	55.08 4.13 0.00 N	53.39 3.94 0.00 N	63.74 4.66 0.00 N	53.49 3.93 0.00 N	43.24 2.91 0.00 N	40.15 2.37 0.00 N	43.06 2.18 0.00 N
FENNER___WINDPWR 24204	40.72 -0.23 0.00 N	33.39 -0.24 0.00 N	40.16 -0.31 0.00 N	45.01 -0.29 0.00 N	47.07 -0.14 0.00 N	46.20 -0.26 0.00 N	35.51 -0.20 0.00 N	30.45 -0.20 0.00 N	44.44 -0.33 0.00 N	51.87 -0.33 0.00 N	42.62 -0.20 0.00 N	40.56 -0.08 0.00 N	39.11 -0.01 0.00 N	45.88 0.00 0.00 N	42.06 -0.03 0.00 N	41.30 0.01 0.00 N	47.26 0.11 0.00 N	51.26 0.31 0.00 N	49.77 0.32 0.00 N	59.50 0.42 0.00 N	50.01 0.45 0.00 N	40.60 0.27 0.00 N	37.81 0.03 0.00 N	40.92 0.04 0.00 N
FIBERTEK___ENERGY 23856	40.24 -0.71 0.00 N	33.02 -0.61 0.00 N	39.79 -0.68 0.00 N	44.58 -0.71 0.00 N	46.51 -0.70 0.00 N	45.59 -0.87 0.00 N	35.04 -0.67 0.00 N	30.02 -0.63 0.00 N	43.65 -1.11 0.00 N	50.88 -1.32 0.00 N	41.82 -1.00 0.00 N	39.82 -0.82 0.00 N	38.41 -0.71 0.00 N	45.03 -0.84 0.00 N	41.28 -0.81 0.00 N	40.51 -0.78 0.00 N	46.36 -0.79 0.00 N	50.20 -0.75 0.00 N	48.69 -0.76 0.00 N	58.09 -0.99 0.00 N	48.86 -0.70 0.00 N	39.73 -0.61 0.00 N	37.05 -0.72 0.00 N	40.24 -0.63 0.00 N
FITZPATRICK____ 23598	39.58 -1.37 0.00 N	32.52 -1.11 0.00 N	39.19 -1.28 0.00 N	43.94 -1.35 0.00 N	45.96 -1.26 0.00 N	46.32 -0.14 0.00 N	35.60 -0.11 0.00 N	30.56 -0.09 0.00 N	44.62 -0.15 0.00 N	52.04 -0.16 0.00 N	42.74 -0.09 0.00 N	40.56 -0.08 0.00 N	39.08 -0.04 0.00 N	45.78 -0.09 0.00 N	42.01 -0.08 0.00 N	41.22 -0.07 0.00 N	47.10 -0.05 0.00 N	50.90 -0.05 0.00 N	49.39 -0.05 0.00 N	59.02 -0.06 0.00 N	49.51 -0.04 0.00 N	40.27 -0.07 0.00 N	37.66 -0.12 0.00 N	40.75 -0.12 0.00 N
FORT ORANGE____ 23900	41.78 0.83 0.00 N	34.37 0.74 0.00 N	41.27 0.80 0.00 N	46.18 0.88 0.00 N	48.03 0.82 0.00 N	47.29 0.83 0.00 N	36.33 0.62 0.00 N	31.22 0.57 0.00 N	45.54 0.77 0.00 N	53.11 0.90 0.00 N	43.88 1.05 0.00 N	41.59 0.95 0.00 N	40.02 0.90 0.00 N	46.84 0.96 0.00 N	43.03 0.94 0.00 N	42.22 0.93 0.00 N	48.22 1.08 0.00 N	51.95 1.00 0.00 N	50.42 0.97 0.00 N	60.38 1.30 0.00 N	50.51 0.95 0.00 N	40.75 0.42 0.00 N	37.97 0.19 0.00 N	41.00 0.12 0.00 N
FORT_DRUM_COGEN 23780	41.71 0.76 0.00 N	34.13 0.50 0.00 N	41.05 0.58 0.00 N	45.93 0.64 0.00 N	47.82 0.61 0.00 N	47.10 0.64 0.00 N	36.27 0.56 0.00 N	31.17 0.52 0.00 N	45.62 0.86 0.00 N	53.51 1.31 0.00 N	43.88 1.06 0.00 N	41.74 1.09 0.00 N	40.17 1.05 0.00 N	47.02 1.14 0.00 N	43.03 0.94 0.00 N	42.19 0.91 0.00 N	48.34 1.19 0.00 N	52.46 1.51 0.00 N	50.98 1.53 0.00 N	61.29 2.22 0.00 N	51.44 1.89 0.00 N	41.72 1.38 0.00 N	38.76 0.98 0.00 N	41.86 0.99 0.00 N

FPL FAR_ROCK_GT1 24212	44.02 3.07 0.00 N	36.23 2.60 0.00 N	43.51 3.05 0.00 N	48.53 3.24 0.00 N	50.39 3.18 0.00 N	49.63 3.17 0.00 N	38.15 2.44 0.00 N	32.82 2.17 0.00 N	48.81 4.05 0.00 N	56.76 4.56 0.00 N	47.14 4.31 0.00 N	44.79 4.15 0.00 N	43.37 4.24 -0.01 N	50.35 4.47 0.00 N	46.19 4.10 0.00 N	45.40 4.12 0.00 N	51.65 4.50 0.00 N	56.98 4.77 -1.27 N	53.96 4.52 0.00 N	64.65 5.57 0.00 N	54.14 4.58 0.00 N	43.67 3.34 0.00 N	40.46 2.68 0.00 N	43.11 2.23 0.00 N
FPL FAR_ROCK_GT2 23815	44.02 3.07 0.00 N	36.23 2.60 0.00 N	43.51 3.05 0.00 N	48.53 3.24 0.00 N	50.39 3.18 0.00 N	49.63 3.17 0.00 N	38.15 2.44 0.00 N	32.82 2.17 0.00 N	48.81 4.05 0.00 N	56.76 4.56 0.00 N	47.14 4.31 0.00 N	44.79 4.15 0.00 N	43.37 4.24 -0.01 N	50.35 4.47 0.00 N	46.19 4.10 0.00 N	45.40 4.12 0.00 N	51.65 4.50 0.00 N	56.98 4.77 -1.27 N	53.96 4.52 0.00 N	64.65 5.57 0.00 N	54.14 4.58 0.00 N	43.67 3.34 0.00 N	40.46 2.68 0.00 N	43.11 2.23 0.00 N
FRANKLIN_FALL_HYD 24054	42.12 1.17 0.00 N	34.54 0.92 0.00 N	41.52 1.05 0.00 N	46.28 0.98 0.00 N	48.10 0.90 0.00 N	47.31 0.84 0.00 N	36.34 0.63 0.00 N	31.20 0.55 0.00 N	45.69 0.92 0.00 N	53.42 1.22 0.00 N	43.76 0.93 0.00 N	41.46 0.82 0.00 N	39.74 0.61 0.00 N	46.52 0.64 0.00 N	42.56 0.47 0.00 N	41.66 0.37 0.00 N	47.45 0.31 0.00 N	51.41 0.46 0.00 N	49.99 0.54 0.00 N	60.06 0.98 0.00 N	50.40 0.85 0.00 N	41.21 0.88 0.00 N	38.76 0.98 0.00 N	41.86 0.99 0.00 N
FREEPORT_EQUS_GT1 23764	43.57 2.61 0.00 N	35.87 2.25 0.00 N	43.12 2.65 0.00 N	48.09 2.79 0.00 N	49.91 2.70 0.00 N	49.18 2.72 0.00 N	37.80 2.09 0.00 N	32.52 1.87 0.00 N	48.36 3.59 0.00 N	56.18 3.98 0.00 N	46.56 3.74 0.00 N	44.25 3.61 0.00 N	42.84 3.71 0.00 N	49.72 3.84 0.00 N	45.61 3.52 0.00 N	44.83 3.54 0.00 N	50.98 3.83 0.00 N	55.22 4.07 -0.21 N	53.32 3.88 0.00 N	63.84 4.77 0.00 N	53.41 3.86 0.00 N	43.11 2.77 0.00 N	39.94 2.16 0.00 N	42.60 1.73 0.00 N
FULTON COGEN____ 23766	39.98 -0.97 0.00 N	32.82 -0.81 0.00 N	39.55 -0.92 0.00 N	44.31 -0.98 0.00 N	46.25 -0.96 0.00 N	45.31 -1.15 0.00 N	34.81 -0.90 0.00 N	29.80 -0.85 0.00 N	43.32 -1.45 0.00 N	50.47 -1.73 0.00 N	41.49 -1.33 0.00 N	39.51 -1.14 0.00 N	38.10 -1.03 0.00 N	44.69 -1.18 0.00 N	40.96 -1.13 0.00 N	40.19 -1.10 0.00 N	45.96 -1.19 0.00 N	49.78 -1.16 0.00 N	48.28 -1.16 0.00 N	57.64 -1.44 0.00 N	48.46 -1.09 0.00 N	39.42 -0.92 0.00 N	36.81 -0.96 0.00 N	40.02 -0.85 0.00 N
FULTON____LFGE 323630	43.96 3.01 0.00 N	36.06 2.43 0.00 N	43.42 2.95 0.00 N	48.56 3.26 0.00 N	50.70 3.49 0.00 N	49.97 3.51 0.00 N	38.55 2.84 0.00 N	33.18 2.53 0.00 N	48.74 3.98 0.00 N	57.08 4.88 0.00 N	47.13 4.30 0.00 N	44.84 4.20 0.00 N	43.15 4.03 0.00 N	50.58 4.71 0.00 N	46.44 4.35 0.00 N	45.56 4.28 0.00 N	52.23 5.08 0.00 N	56.58 5.63 0.00 N	54.85 5.41 0.00 N	65.58 6.50 0.00 N	54.98 5.42 0.00 N	44.49 4.15 0.00 N	41.18 3.41 0.00 N	44.34 3.47 0.00 N
Freeport____CT2 23818	43.57 2.61 0.00 N	35.87 2.25 0.00 N	43.12 2.65 0.00 N	48.09 2.79 0.00 N	49.91 2.70 0.00 N	49.18 2.72 0.00 N	37.80 2.09 0.00 N	32.52 1.87 0.00 N	48.36 3.59 0.00 N	56.18 3.98 0.00 N	46.56 3.74 0.00 N	44.25 3.61 0.00 N	42.84 3.71 0.00 N	49.72 3.84 0.00 N	45.61 3.52 0.00 N	44.83 3.54 0.00 N	50.98 3.83 0.00 N	55.22 4.07 -0.21 N	53.32 3.88 0.00 N	63.84 4.77 0.00 N	53.41 3.86 0.00 N	43.11 2.77 0.00 N	39.94 2.16 0.00 N	42.60 1.73 0.00 N
G.F.CEMENT____DRP 24184	43.68 2.73 0.00 N	35.84 2.22 0.00 N	43.02 2.55 0.00 N	48.14 2.84 0.00 N	49.99 2.79 0.00 N	49.33 2.87 0.00 N	37.92 2.21 0.00 N	32.70 2.05 0.00 N	48.13 3.37 0.00 N	56.06 3.86 0.00 N	45.34 2.52 0.00 N	42.92 2.27 0.00 N	41.17 2.05 0.00 N	47.94 2.07 0.00 N	44.07 1.98 0.00 N	43.25 1.97 0.00 N	49.47 2.32 0.00 N	53.34 2.39 0.00 N	52.35 2.91 0.00 N	62.90 3.82 0.00 N	52.48 2.92 0.00 N	42.01 1.68 0.00 N	39.12 1.34 0.00 N	42.12 1.24 0.00 N
GARDENVILLE____LBMP 24039	36.85 -4.10 0.00 N	29.80 -3.83 0.00 N	36.13 -4.34 0.00 N	40.54 -4.75 0.00 N	42.32 -4.89 0.00 N	41.53 -4.93 0.00 N	31.83 -3.88 0.00 N	27.12 -3.53 0.00 N	39.24 -5.52 0.00 N	45.86 -6.33 0.00 N	37.59 -5.23 0.00 N	36.19 -4.45 0.00 N	35.15 -3.97 0.00 N	41.45 -4.43 0.00 N	37.87 -4.22 0.00 N	37.07 -4.21 0.00 N	42.54 -4.61 0.00 N	46.47 -4.48 0.00 N	44.72 -4.72 0.00 N	52.76 -6.32 0.00 N	44.91 -4.65 0.00 N	37.09 -3.25 0.00 N	34.31 -3.46 0.00 N	37.03 -3.84 0.00 N
GENERAL____MILLS 23808	36.94 -4.01 0.00 N	29.84 -3.78 0.00 N	36.18 -4.29 0.00 N	40.61 -4.68 0.00 N	42.37 -4.83 0.00 N	41.58 -4.88 0.00 N	31.88 -3.83 0.00 N	27.15 -3.50 0.00 N	39.28 -5.48 0.00 N	45.94 -6.26 0.00 N	37.68 -5.15 0.00 N	36.29 -4.36 0.00 N	35.24 -3.89 0.00 N	41.55 -4.32 0.00 N	37.98 -4.11 0.00 N	37.18 -4.11 0.00 N	42.67 -4.49 0.00 N	46.62 -4.33 0.00 N	44.86 -4.58 0.00 N	52.93 -6.15 0.00 N	45.04 -4.51 0.00 N	37.21 -3.13 0.00 N	34.43 -3.35 0.00 N	37.13 -3.74 0.00 N
GE_PLASTICS____DRP 24183	41.22 0.27 0.00 N	33.89 0.26 0.00 N	40.70 0.23 0.00 N	45.55 0.26 0.00 N	47.42 0.21 0.00 N	46.67 0.21 0.00 N	35.84 0.13 0.00 N	30.80 0.15 0.00 N	45.00 0.24 0.00 N	52.54 0.34 0.00 N	43.37 0.54 0.00 N	41.12 0.48 0.00 N	39.57 0.45 0.00 N	46.30 0.42 0.00 N	42.53 0.44 0.00 N	41.73 0.45 0.00 N	47.66 0.51 0.00 N	51.37 0.42 0.00 N	49.84 0.40 0.00 N	59.62 0.55 0.00 N	49.92 0.37 0.00 N	40.35 0.01 0.00 N	37.63 -0.15 0.00 N	40.61 -0.27 0.00 N
GILBOA____1 23756	41.67 0.72 0.00 N	34.25 0.63 0.00 N	41.18 0.71 0.00 N	46.07 0.78 0.00 N	48.09 0.89 0.00 N	47.19 0.73 0.00 N	36.26 0.55 0.00 N	31.19 0.54 0.00 N	45.74 0.97 0.00 N	53.38 1.18 0.00 N	44.00 1.17 0.00 N	41.71 1.06 0.00 N	40.22 1.10 0.00 N	47.02 1.15 0.00 N	43.15 1.06 0.00 N	42.34 1.06 0.00 N	48.37 1.22 0.00 N	52.16 1.21 0.00 N	50.66 1.21 0.00 N	60.46 1.38 0.00 N	50.69 1.14 0.00 N	41.10 0.76 0.00 N	38.29 0.52 0.00 N	41.32 0.44 0.00 N
GILBOA____2 23757	41.67 0.72 0.00 N	34.25 0.63 0.00 N	41.18 0.71 0.00 N	46.07 0.78 0.00 N	48.09 0.89 0.00 N	47.19 0.73 0.00 N	36.26 0.55 0.00 N	31.19 0.54 0.00 N	45.74 0.97 0.00 N	53.38 1.18 0.00 N	44.00 1.17 0.00 N	41.71 1.06 0.00 N	40.22 1.10 0.00 N	47.02 1.15 0.00 N	43.15 1.06 0.00 N	42.34 1.06 0.00 N	48.37 1.22 0.00 N	52.16 1.21 0.00 N	50.66 1.21 0.00 N	60.46 1.38 0.00 N	50.69 1.14 0.00 N	41.10 0.76 0.00 N	38.29 0.52 0.00 N	41.32 0.44 0.00 N
GILBOA____3 23758	41.67 0.72 0.00 N	34.25 0.63 0.00 N	41.18 0.71 0.00 N	46.07 0.78 0.00 N	48.09 0.89 0.00 N	47.19 0.73 0.00 N	36.26 0.55 0.00 N	31.19 0.54 0.00 N	45.74 0.97 0.00 N	53.38 1.18 0.00 N	44.00 1.17 0.00 N	41.71 1.06 0.00 N	40.22 1.10 0.00 N	47.02 1.15 0.00 N	43.15 1.06 0.00 N	42.34 1.06 0.00 N	48.37 1.22 0.00 N	52.16 1.21 0.00 N	50.66 1.21 0.00 N	60.46 1.38 0.00 N	50.69 1.14 0.00 N	41.10 0.76 0.00 N	38.29 0.52 0.00 N	41.32 0.44 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	41.67 0.72 0.00 N	34.25 0.63 0.00 N	41.18 0.71 0.00 N	46.07 0.78 0.00 N	48.09 0.89 0.00 N	47.19 0.73 0.00 N	36.26 0.55 0.00 N	31.19 0.54 0.00 N	45.74 0.97 0.00 N	53.38 1.18 0.00 N	44.00 1.17 0.00 N	41.71 1.06 0.00 N	40.22 1.10 0.00 N	47.02 1.15 0.00 N	43.15 1.06 0.00 N	42.34 1.06 0.00 N	48.37 1.22 0.00 N	52.16 1.21 0.00 N	50.66 1.21 0.00 N	60.46 1.38 0.00 N	50.69 1.14 0.00 N	41.10 0.76 0.00 N	38.29 0.52 0.00 N	41.32 0.44 0.00 N	
GILBOA____ 23599	41.67 0.72 0.00 N	34.25 0.63 0.00 N	41.18 0.71 0.00 N	46.07 0.78 0.00 N	48.09 0.89 0.00 N	47.19 0.73 0.00 N	36.26 0.55 0.00 N	31.19 0.54 0.00 N	45.74 0.97 0.00 N	53.38 1.18 0.00 N	44.00 1.17 0.00 N	41.71 1.06 0.00 N	40.22 1.10 0.00 N	47.02 1.15 0.00 N	43.15 1.06 0.00 N	42.34 1.06 0.00 N	48.37 1.22 0.00 N	52.16 1.21 0.00 N	50.66 1.21 0.00 N	60.46 1.38 0.00 N	50.69 1.14 0.00 N	41.10 0.76 0.00 N	38.29 0.52 0.00 N	41.32 0.44 0.00 N	
GINNA____ 23603	37.29 -3.67 0.00 N	30.30 -3.33 0.00 N	36.51 -3.96 0.00 N	40.96 -4.33 0.00 N	42.74 -4.46 0.00 N	42.00 -4.46 0.00 N	32.28 -3.43 0.00 N	27.62 -3.03 0.00 N	40.13 -4.64 0.00 N	46.92 -5.28 0.00 N	38.65 -4.18 0.00 N	37.02 -3.62 0.00 N	35.82 -3.31 0.00 N	42.13 -3.75 0.00 N	38.57 -3.52 0.00 N	37.76 -3.52 0.00 N	43.26 -3.89 0.00 N	47.12 -3.82 0.00 N	45.52 -3.93 0.00 N	54.14 -4.93 0.00 N	45.81 -3.74 0.00 N	37.43 -2.90 0.00 N	34.73 -3.04 0.00 N	37.51 -3.37 0.00 N	
GLEN PARK____ 23778	41.88 0.93 0.00 N	34.26 0.63 0.00 N	41.20 0.73 0.00 N	46.10 0.81 0.00 N	47.97 0.76 0.00 N	47.27 0.81 0.00 N	36.40 0.69 0.00 N	31.30 0.65 0.00 N	45.83 1.07 0.00 N	53.80 1.60 0.00 N	44.12 1.30 0.00 N	41.99 1.34 0.00 N	40.42 1.29 0.00 N	47.32 1.44 0.00 N	43.29 1.20 0.00 N	42.43 1.15 0.00 N	48.63 1.48 0.00 N	52.78 1.84 0.00 N	51.31 1.86 0.00 N	61.68 2.61 0.00 N	51.78 2.22 0.00 N	41.95 1.62 0.00 N	38.94 1.16 0.00 N	42.03 1.15 0.00 N	
GLENWOOD_IC_1_G5 23712	43.53 2.58 0.00 N	35.81 2.18 0.00 N	43.02 2.55 0.00 N	48.03 2.74 0.00 N	49.88 2.67 0.00 N	49.14 2.68 0.00 N	37.78 2.07 0.00 N	32.54 1.89 0.00 N	48.20 3.44 0.00 N	56.16 3.96 0.00 N	46.52 3.70 0.00 N	44.22 3.58 0.00 N	42.77 3.64 0.00 N	49.79 3.91 0.00 N	45.67 3.59 0.00 N	44.86 3.58 0.00 N	51.11 3.96 0.00 N	55.19 4.14 -0.11 N	53.39 3.95 0.00 N	63.84 4.76 0.00 N	53.47 3.92 0.00 N	43.18 2.85 0.00 N	40.04 2.27 0.00 N	42.84 1.96 0.00 N	
GLENWOOD_IC_2_G1 23688	43.46 2.51 0.00 N	35.74 2.11 0.00 N	42.94 2.47 0.00 N	47.95 2.65 0.00 N	49.82 2.61 0.00 N	49.06 2.60 0.00 N	37.73 2.02 0.00 N	32.49 1.84 0.00 N	48.06 3.30 0.00 N	56.04 3.84 0.00 N	46.40 3.58 0.00 N	44.11 3.47 0.00 N	42.63 3.50 0.00 N	49.67 3.79 0.00 N	45.57 3.48 0.00 N	44.74 3.46 0.00 N	51.00 3.85 0.00 N	54.93 3.99 0.00 N	53.25 3.81 0.00 N	63.65 4.57 0.00 N	53.34 3.78 0.00 N	43.09 2.75 0.00 N	39.98 2.20 0.00 N	42.81 1.94 0.00 N	
GLENWOOD_IC_3_G1 23689	43.46 2.51 0.00 N	35.74 2.11 0.00 N	42.94 2.47 0.00 N	47.95 2.65 0.00 N	49.82 2.61 0.00 N	49.06 2.60 0.00 N	37.73 2.02 0.00 N	32.49 1.84 0.00 N	48.06 3.30 0.00 N	56.04 3.84 0.00 N	46.40 3.58 0.00 N	44.11 3.47 0.00 N	42.63 3.50 0.00 N	49.67 3.79 0.00 N	45.57 3.48 0.00 N	44.74 3.46 0.00 N	51.00 3.85 0.00 N	54.93 3.99 0.00 N	53.25 3.81 0.00 N	63.65 4.57 0.00 N	53.34 3.78 0.00 N	43.09 2.75 0.00 N	39.98 2.20 0.00 N	42.81 1.94 0.00 N	
GLENWOOD___4 23550	43.53 2.58 0.00 N	35.81 2.18 0.00 N	43.02 2.55 0.00 N	48.03 2.74 0.00 N	49.88 2.67 0.00 N	49.14 2.68 0.00 N	37.77 2.06 0.00 N	32.54 1.89 0.00 N	48.20 3.44 0.00 N	56.16 3.96 0.00 N	46.52 3.70 0.00 N	44.22 3.58 0.00 N	42.77 3.64 0.00 N	49.78 3.91 0.00 N	45.67 3.59 0.00 N	44.86 3.58 0.00 N	51.10 3.95 0.00 N	55.19 4.14 -0.11 N	53.39 3.95 0.00 N	63.84 4.76 0.00 N	53.47 3.92 0.00 N	43.18 2.85 0.00 N	40.04 2.27 0.00 N	42.84 1.96 0.00 N	
GLENWOOD___5 23614	43.53 2.58 0.00 N	35.81 2.18 0.00 N	43.02 2.55 0.00 N	48.03 2.74 0.00 N	49.88 2.67 0.00 N	49.14 2.68 0.00 N	37.77 2.06 0.00 N	32.54 1.89 0.00 N	48.20 3.44 0.00 N	56.16 3.96 0.00 N	46.52 3.70 0.00 N	44.22 3.58 0.00 N	42.77 3.64 0.00 N	49.78 3.91 0.00 N	45.67 3.59 0.00 N	44.86 3.58 0.00 N	51.10 3.95 0.00 N	55.19 4.14 -0.11 N	53.39 3.95 0.00 N	63.84 4.76 0.00 N	53.47 3.92 0.00 N	43.18 2.85 0.00 N	40.04 2.27 0.00 N	42.84 1.96 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	45.64 4.68 0.00 N	37.44 3.81 0.00 N	45.14 4.67 0.00 N	50.33 5.04 0.00 N	52.26 5.05 0.00 N	51.56 5.10 0.00 N	39.62 3.91 0.00 N	34.05 3.40 0.00 N	51.25 6.48 0.00 N	59.75 7.54 0.00 N	49.79 6.97 0.00 N	47.40 6.76 0.00 N	45.90 6.78 0.00 N	53.18 7.30 0.00 N	48.69 6.60 0.00 N	47.81 6.53 0.00 N	54.25 7.10 0.00 N	58.48 7.63 0.10 N	56.79 7.34 0.00 N	68.15 9.07 0.00 N	56.79 7.24 0.00 N	45.55 5.21 0.00 N	41.69 3.92 0.00 N	44.07 3.20 0.00 N	
GOETHSLN___LBMP 323567	43.38 2.43 0.00 N	35.65 2.03 0.00 N	42.78 2.31 0.00 N	47.76 2.46 0.00 N	49.63 2.42 0.00 N	48.86 2.40 0.00 N	37.59 1.88 0.00 N	32.40 1.74 0.00 N	47.81 3.04 0.00 N	55.94 3.74 0.00 N	46.29 3.46 0.00 N	44.02 3.38 0.00 N	42.52 3.40 0.00 N	49.64 3.76 0.00 N	45.52 3.43 0.00 N	44.68 3.39 0.00 N	51.01 3.86 0.00 N	54.91 3.97 0.00 N	53.21 3.77 0.00 N	63.54 4.46 0.00 N	53.32 3.76 0.00 N	43.11 2.78 0.00 N	40.03 2.26 0.00 N	42.92 2.04 0.00 N	
GOUDEY___7 23579	40.04 -0.91 0.00 N	32.86 -0.77 0.00 N	39.65 -0.82 0.00 N	44.30 -0.99 0.00 N	46.21 -1.00 0.00 N	45.31 -1.16 0.00 N	34.81 -0.90 0.00 N	29.99 -0.66 0.00 N	43.86 -0.90 0.00 N	51.25 -0.96 0.00 N	42.07 -0.75 0.00 N	40.05 -0.59 0.00 N	38.71 -0.42 0.00 N	45.41 -0.47 0.00 N	41.52 -0.57 0.00 N	40.75 -0.53 0.00 N	46.72 -0.42 0.00 N	50.48 -0.46 0.00 N	48.95 -0.49 0.00 N	58.25 -0.83 0.00 N	49.14 -0.42 0.00 N	39.97 -0.36 0.00 N	37.06 -0.72 0.00 N	40.13 -0.75 0.00 N	
GOUDEY___8 23580	40.02 -0.94 0.00 N	32.84 -0.79 0.00 N	39.62 -0.85 0.00 N	44.27 -1.03 0.00 N	46.19 -1.02 0.00 N	45.28 -1.18 0.00 N	34.79 -0.92 0.00 N	29.97 -0.68 0.00 N	43.82 -0.94 0.00 N	51.20 -1.00 0.00 N	42.03 -0.80 0.00 N	40.01 -0.63 0.00 N	38.67 -0.46 0.00 N	45.36 -0.51 0.00 N	41.49 -0.60 0.00 N	40.71 -0.57 0.00 N	46.68 -0.47 0.00 N	50.43 -0.52 0.00 N	48.90 -0.54 0.00 N	58.19 -0.89 0.00 N	49.09 -0.47 0.00 N	39.93 -0.40 0.00 N	37.02 -0.75 0.00 N	40.09 -0.78 0.00 N	
GOWANUS_GT1_1	43.82	36.00	43.21	48.25	50.12	49.35	37.97	32.73	48.31	56.44	46.71	44.43	42.90	50.09	45.94	45.08	51.52	55.48	53.75	64.18	53.87	43.56	40.43	43.34	

24077		2.87 0.00 N	2.38 0.00 N	2.74 0.00 N	2.95 0.00 N	2.91 0.00 N	2.89 0.00 N	2.26 0.00 N	2.08 0.00 N	3.55 0.00 N	4.24 0.00 N	3.89 0.00 N	3.79 0.00 N	3.78 0.00 N	4.21 0.00 N	3.85 0.00 N	3.80 0.00 N	4.37 0.00 N	4.53 0.00 N	4.31 0.00 N	5.10 0.00 N	4.31 0.00 N	3.23 0.00 N	2.65 0.00 N	2.46 0.00 N
GOWANUS_GT1_2 24078		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT1_3 24079		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT1_4 24080		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT1_5 24084		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT1_6 24111		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT1_7 24112		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT1_8 24113		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT2_1 24114		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT2_2 24115		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT2_3 24116		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT2_4 24117		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT2_5 24118		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
GOWANUS_GT2_6 24119		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N

GOWANUS_GT2_7 24120	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT2_8 24121	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT3_1 24122	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT3_2 24123	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT3_3 24124	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT3_4 24125	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT3_5 24126	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT3_6 24127	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT3_7 24128	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT3_8 24129	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT4_1 24130	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT4_2 24131	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT4_3 24132	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N
GOWANUS_GT4_4 24133	43.82 <u>2.87</u> 0.00 N	36.00 <u>2.38</u> 0.00 N	43.21 <u>2.74</u> 0.00 N	48.25 <u>2.95</u> 0.00 N	50.12 <u>2.91</u> 0.00 N	49.35 <u>2.89</u> 0.00 N	37.97 <u>2.26</u> 0.00 N	32.73 <u>2.08</u> 0.00 N	48.31 <u>3.55</u> 0.00 N	56.44 <u>4.24</u> 0.00 N	46.71 <u>3.89</u> 0.00 N	44.43 <u>3.79</u> 0.00 N	42.90 <u>3.78</u> 0.00 N	50.09 <u>4.21</u> 0.00 N	45.94 <u>3.85</u> 0.00 N	45.08 <u>3.80</u> 0.00 N	51.52 <u>4.37</u> 0.00 N	55.48 <u>4.53</u> 0.00 N	53.75 <u>4.31</u> 0.00 N	64.18 <u>5.10</u> 0.00 N	53.87 <u>4.31</u> 0.00 N	43.56 <u>3.23</u> 0.00 N	40.43 <u>2.65</u> 0.00 N	43.34 <u>2.46</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N	
GOWANUS_GT4_6 24135	43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N	
GOWANUS_GT4_7 24136	43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N	
GOWANUS_GT4_8 24137	43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N	
GREENIDGE___3 23582	38.90 -2.06 0.00 N	31.78 -1.85 0.00 N	38.40 -2.07 0.00 N	42.88 -2.41 0.00 N	44.72 -2.50 0.00 N	43.86 -2.60 0.00 N	33.75 -1.96 0.00 N	29.05 -1.60 0.00 N	42.43 -2.34 0.00 N	49.63 -2.57 0.00 N	40.84 -1.99 0.00 N	39.07 -1.57 0.00 N	37.82 -1.31 0.00 N	44.43 -1.45 0.00 N	40.56 -1.53 0.00 N	39.80 -1.48 0.00 N	45.68 -1.47 0.00 N	49.51 -1.44 0.00 N	47.92 -1.53 0.00 N	56.53 -2.55 0.00 N	47.80 -1.75 0.00 N	39.33 -1.00 0.00 N	36.35 -1.42 0.00 N	39.26 -1.62 0.00 N	
GREENIDGE___4 23583	38.90 -2.06 0.00 N	31.78 -1.85 0.00 N	38.40 -2.07 0.00 N	42.88 -2.41 0.00 N	44.72 -2.50 0.00 N	43.86 -2.60 0.00 N	33.75 -1.96 0.00 N	29.05 -1.60 0.00 N	42.43 -2.34 0.00 N	49.63 -2.57 0.00 N	40.84 -1.99 0.00 N	39.07 -1.57 0.00 N	37.82 -1.31 0.00 N	44.43 -1.45 0.00 N	40.56 -1.53 0.00 N	39.80 -1.48 0.00 N	45.68 -1.47 0.00 N	49.51 -1.44 0.00 N	47.92 -1.53 0.00 N	56.53 -2.55 0.00 N	47.80 -1.75 0.00 N	39.33 -1.00 0.00 N	36.35 -1.42 0.00 N	39.26 -1.62 0.00 N	
GROVEVILLE___HYD 323602	43.47 2.52 0.00 N	35.71 2.09 0.00 N	42.89 2.42 0.00 N	47.94 2.65 0.00 N	49.85 2.64 0.00 N	49.10 2.64 0.00 N	37.75 2.04 0.00 N	32.55 1.89 0.00 N	48.02 3.26 0.00 N	56.14 3.93 0.00 N	46.39 3.57 0.00 N	44.09 3.45 0.00 N	42.57 3.45 0.00 N	49.74 3.87 0.00 N	45.62 3.53 0.00 N	44.76 3.48 0.00 N	51.13 3.98 0.00 N	55.06 4.12 0.00 N	53.37 3.93 0.00 N	63.74 4.66 0.00 N	53.45 3.90 0.00 N	43.19 2.85 0.00 N	40.10 2.33 0.00 N	43.07 2.19 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	41.80 0.85 0.00 N	34.27 0.64 0.00 N	41.24 0.76 0.00 N	46.10 0.81 0.00 N	47.96 0.75 0.00 N	47.19 0.73 0.00 N	36.30 0.59 0.00 N	31.18 0.53 0.00 N	45.53 0.77 0.00 N	53.37 1.16 0.00 N	43.67 0.84 0.00 N	41.40 0.76 0.00 N	39.66 0.54 0.00 N	46.15 0.27 0.00 N	42.27 0.18 0.00 N	41.43 0.14 0.00 N	47.36 0.21 0.00 N	51.34 0.40 0.00 N	49.89 0.45 0.00 N	60.16 1.09 0.00 N	50.46 0.91 0.00 N	41.15 0.82 0.00 N	38.54 0.76 0.00 N	41.81 0.93 0.00 N	
HARZA MOOSE___RIVER 24016	41.15 0.20 0.00 N	33.73 0.10 0.00 N	40.58 0.11 0.00 N	45.41 0.12 0.00 N	47.35 0.14 0.00 N	46.62 0.16 0.00 N	35.87 0.16 0.00 N	30.82 0.17 0.00 N	45.09 0.33 0.00 N	52.77 0.57 0.00 N	43.31 0.49 0.00 N	41.15 0.50 0.00 N	39.59 0.46 0.00 N	46.34 0.46 0.00 N	42.47 0.38 0.00 N	41.65 0.37 0.00 N	47.66 0.51 0.00 N	51.61 0.66 0.00 N	50.14 0.70 0.00 N	60.14 1.06 0.00 N	50.44 0.89 0.00 N	40.95 0.61 0.00 N	38.16 0.38 0.00 N	41.25 0.38 0.00 N	
HEMPSTEAD____ 23647	43.33 2.38 0.00 N	35.67 2.05 0.00 N	42.87 2.39 0.00 N	47.84 2.54 0.00 N	49.66 2.45 0.00 N	48.94 2.48 0.00 N	37.62 1.91 0.00 N	32.37 1.72 0.00 N	48.07 3.31 0.00 N	55.88 3.68 0.00 N	46.31 3.49 0.00 N	44.02 3.38 0.00 N	42.59 3.47 0.00 N	49.48 3.60 0.00 N	45.39 3.30 0.00 N	44.60 3.32 0.00 N	50.75 3.61 0.00 N	54.86 3.81 -0.10 N	53.06 3.62 0.00 N	63.50 4.42 0.00 N	53.14 3.59 0.00 N	42.90 2.56 0.00 N	39.77 1.99 0.00 N	42.47 1.60 0.00 N	
HICKLING___1 23621	39.63 -1.32 0.00 N	32.40 -1.23 0.00 N	39.24 -1.23 0.00 N	43.72 -1.57 0.00 N	45.57 -1.64 0.00 N	44.64 -1.83 0.00 N	34.31 -1.40 0.00 N	29.70 -0.95 0.00 N	43.52 -1.25 0.00 N	51.01 -1.19 0.00 N	41.77 -1.05 0.00 N	39.99 -0.65 0.00 N	38.80 -0.32 0.00 N	45.66 -0.22 0.00 N	41.55 -0.54 0.00 N	40.82 -0.46 0.00 N	47.03 -0.12 0.00 N	50.92 -0.02 0.00 N	49.35 -0.10 0.00 N	58.31 -0.77 0.00 N	49.58 0.03 0.00 N	40.48 0.14 0.00 N	37.14 -0.63 0.00 N	40.16 -0.71 0.00 N	
HICKLING___2 23622	39.63 -1.32 0.00 N	32.40 -1.23 0.00 N	39.24 -1.23 0.00 N	43.72 -1.57 0.00 N	45.57 -1.64 0.00 N	44.64 -1.83 0.00 N	34.31 -1.40 0.00 N	29.70 -0.95 0.00 N	43.52 -1.25 0.00 N	51.01 -1.19 0.00 N	41.77 -1.05 0.00 N	39.99 -0.65 0.00 N	38.80 -0.32 0.00 N	45.66 -0.22 0.00 N	41.55 -0.54 0.00 N	40.82 -0.46 0.00 N	47.03 -0.12 0.00 N	50.92 -0.02 0.00 N	49.35 -0.10 0.00 N	58.31 -0.77 0.00 N	49.58 0.03 0.00 N	40.48 0.14 0.00 N	37.14 -0.63 0.00 N	40.16 -0.71 0.00 N	
HIGH FALLS___HY 23754	44.70 3.75 0.00 N	36.75 3.13 0.00 N	44.26 3.79 0.00 N	49.58 4.28 0.00 N	51.64 4.43 0.00 N	50.88 4.41 0.00 N	39.14 3.42 0.00 N	33.81 3.16 0.00 N	49.86 5.09 0.00 N	58.17 5.97 0.00 N	47.86 5.04 0.00 N	45.41 4.77 0.00 N	43.77 4.64 0.00 N	51.27 5.39 0.00 N	46.92 4.82 0.00 N	45.95 4.67 0.00 N	52.57 5.42 0.00 N	56.72 5.77 0.00 N	55.03 5.59 0.00 N	65.82 6.74 0.00 N	55.10 5.54 0.00 N	44.45 4.12 0.00 N	41.26 3.48 0.00 N	44.17 3.29 0.00 N	
HILLBURN___GT	43.60	35.84	43.10	48.22	50.14	49.33	37.95	32.73	48.28	56.42	46.57	44.27	42.76	49.97	45.81	44.95	51.34	55.27	53.51	63.84	53.56	43.34	40.23	43.24	

23639	2.65 0.00 N	2.22 0.00 N	2.63 0.00 N	2.93 0.00 N	2.93 0.00 N	2.86 0.00 N	2.24 0.00 N	2.08 0.00 N	3.52 0.00 N	4.22 0.00 N	3.75 0.00 N	3.63 0.00 N	3.64 0.00 N	4.09 0.00 N	3.72 0.00 N	3.66 0.00 N	4.19 0.00 N	4.33 0.00 N	4.07 0.00 N	4.76 0.00 N	4.01 0.00 N	3.01 0.00 N	2.45 0.00 N	2.37 0.00 N
HISHELDN_WT_PWR 323625	37.13 -3.82 0.00 N	30.03 -3.60 0.00 N	36.45 -4.02 0.00 N	40.89 -4.41 0.00 N	42.61 -4.59 0.00 N	41.83 -4.63 0.00 N	32.06 -3.65 0.00 N	27.41 -3.24 0.00 N	39.78 -4.98 0.00 N	46.58 -5.62 0.00 N	38.20 -4.62 0.00 N	36.74 -3.90 0.00 N	35.64 -3.48 0.00 N	41.99 -3.88 0.00 N	38.32 -3.78 0.00 N	37.56 -3.73 0.00 N	43.11 -4.04 0.00 N	47.04 -3.91 0.00 N	45.30 -4.14 0.00 N	53.54 -5.54 0.00 N	45.54 -4.01 0.00 N	37.53 -2.81 0.00 N	34.67 -3.10 0.00 N	37.44 -3.43 0.00 N
HOLTSVILLE_IC_1 23690	43.02 2.06 0.00 N	35.44 1.82 0.00 N	42.72 2.26 0.00 N	47.66 2.36 0.00 N	49.43 2.22 0.00 N	48.78 2.31 0.00 N	37.47 1.76 0.00 N	32.15 1.50 0.00 N	48.00 3.23 0.00 N	55.54 3.33 0.00 N	46.09 3.26 0.00 N	43.79 3.15 0.00 N	42.46 3.34 0.00 N	49.16 3.29 0.00 N	45.13 3.04 0.00 N	44.36 3.08 0.00 N	50.29 3.14 0.00 N	54.17 3.32 0.10 N	52.64 3.20 0.00 N	63.07 3.99 0.00 N	52.65 3.09 0.00 N	42.43 2.09 0.00 N	39.24 1.47 0.00 N	41.75 0.88 0.00 N
HOLTSVILLE_IC_10 23699	43.42 2.47 0.00 N	35.76 2.14 0.00 N	43.09 2.62 0.00 N	48.06 2.77 0.00 N	49.86 2.65 0.00 N	49.20 2.74 0.00 N	37.80 2.08 0.00 N	32.44 1.79 0.00 N	48.47 3.70 0.00 N	56.11 3.91 0.00 N	46.57 3.75 0.00 N	44.28 3.63 0.00 N	42.92 3.80 0.00 N	49.70 3.83 0.00 N	45.61 3.52 0.00 N	44.84 3.56 0.00 N	50.86 3.71 0.00 N	54.81 3.96 0.09 N	53.27 3.83 0.00 N	63.86 4.78 0.00 N	53.32 3.77 0.00 N	42.95 2.62 0.00 N	39.69 1.91 0.00 N	42.20 1.32 0.00 N
HOLTSVILLE_IC_2 23691	43.02 2.06 0.00 N	35.44 1.82 0.00 N	42.72 2.26 0.00 N	47.66 2.36 0.00 N	49.43 2.22 0.00 N	48.78 2.31 0.00 N	37.47 1.76 0.00 N	32.15 1.50 0.00 N	48.00 3.23 0.00 N	55.54 3.33 0.00 N	46.09 3.26 0.00 N	43.79 3.15 0.00 N	42.46 3.34 0.00 N	49.16 3.29 0.00 N	45.13 3.04 0.00 N	44.36 3.08 0.00 N	50.29 3.14 0.00 N	54.17 3.32 0.10 N	52.64 3.20 0.00 N	63.07 3.99 0.00 N	52.65 3.09 0.00 N	42.43 2.09 0.00 N	39.24 1.47 0.00 N	41.75 0.88 0.00 N
HOLTSVILLE_IC_3 23692	43.02 2.06 0.00 N	35.44 1.82 0.00 N	42.72 2.26 0.00 N	47.66 2.36 0.00 N	49.43 2.22 0.00 N	48.78 2.31 0.00 N	37.47 1.76 0.00 N	32.15 1.50 0.00 N	48.00 3.23 0.00 N	55.54 3.33 0.00 N	46.09 3.26 0.00 N	43.79 3.15 0.00 N	42.46 3.34 0.00 N	49.16 3.29 0.00 N	45.13 3.04 0.00 N	44.36 3.08 0.00 N	50.29 3.14 0.00 N	54.17 3.32 0.10 N	52.64 3.20 0.00 N	63.07 3.99 0.00 N	52.65 3.09 0.00 N	42.43 2.09 0.00 N	39.24 1.47 0.00 N	41.75 0.88 0.00 N
HOLTSVILLE_IC_4 23693	43.02 2.06 0.00 N	35.44 1.82 0.00 N	42.72 2.26 0.00 N	47.66 2.36 0.00 N	49.43 2.22 0.00 N	48.78 2.31 0.00 N	37.47 1.76 0.00 N	32.15 1.50 0.00 N	48.00 3.23 0.00 N	55.54 3.33 0.00 N	46.09 3.26 0.00 N	43.79 3.15 0.00 N	42.46 3.34 0.00 N	49.16 3.29 0.00 N	45.13 3.04 0.00 N	44.36 3.08 0.00 N	50.29 3.14 0.00 N	54.17 3.32 0.10 N	52.64 3.20 0.00 N	63.07 3.99 0.00 N	52.65 3.09 0.00 N	42.43 2.09 0.00 N	39.24 1.47 0.00 N	41.75 0.88 0.00 N
HOLTSVILLE_IC_5 23694	43.02 2.06 0.00 N	35.44 1.82 0.00 N	42.72 2.26 0.00 N	47.66 2.36 0.00 N	49.43 2.22 0.00 N	48.78 2.31 0.00 N	37.47 1.76 0.00 N	32.15 1.50 0.00 N	48.00 3.23 0.00 N	55.54 3.33 0.00 N	46.09 3.26 0.00 N	43.79 3.15 0.00 N	42.46 3.34 0.00 N	49.16 3.29 0.00 N	45.13 3.04 0.00 N	44.36 3.08 0.00 N	50.29 3.14 0.00 N	54.17 3.32 0.10 N	52.64 3.20 0.00 N	63.07 3.99 0.00 N	52.65 3.09 0.00 N	42.43 2.09 0.00 N	39.24 1.47 0.00 N	41.75 0.88 0.00 N
HOLTSVILLE_IC_6 23695	43.42 2.47 0.00 N	35.76 2.14 0.00 N	43.09 2.62 0.00 N	48.06 2.77 0.00 N	49.86 2.65 0.00 N	49.20 2.74 0.00 N	37.80 2.08 0.00 N	32.44 1.79 0.00 N	48.47 3.70 0.00 N	56.11 3.91 0.00 N	46.57 3.75 0.00 N	44.28 3.63 0.00 N	42.92 3.80 0.00 N	49.70 3.83 0.00 N	45.61 3.52 0.00 N	44.84 3.56 0.00 N	50.86 3.71 0.00 N	54.81 3.96 0.09 N	53.27 3.83 0.00 N	63.86 4.78 0.00 N	53.32 3.77 0.00 N	42.95 2.62 0.00 N	39.69 1.91 0.00 N	42.20 1.32 0.00 N
HOLTSVILLE_IC_7 23696	43.42 2.47 0.00 N	35.76 2.14 0.00 N	43.09 2.62 0.00 N	48.06 2.77 0.00 N	49.86 2.65 0.00 N	49.20 2.74 0.00 N	37.80 2.08 0.00 N	32.44 1.79 0.00 N	48.47 3.70 0.00 N	56.11 3.91 0.00 N	46.57 3.75 0.00 N	44.28 3.63 0.00 N	42.92 3.80 0.00 N	49.70 3.83 0.00 N	45.61 3.52 0.00 N	44.84 3.56 0.00 N	50.86 3.71 0.00 N	54.81 3.96 0.09 N	53.27 3.83 0.00 N	63.86 4.78 0.00 N	53.32 3.77 0.00 N	42.95 2.62 0.00 N	39.69 1.91 0.00 N	42.20 1.32 0.00 N
HOLTSVILLE_IC_8 23697	43.42 2.47 0.00 N	35.76 2.14 0.00 N	43.09 2.62 0.00 N	48.06 2.77 0.00 N	49.86 2.65 0.00 N	49.20 2.74 0.00 N	37.80 2.08 0.00 N	32.44 1.79 0.00 N	48.47 3.70 0.00 N	56.11 3.91 0.00 N	46.57 3.75 0.00 N	44.28 3.63 0.00 N	42.92 3.80 0.00 N	49.70 3.83 0.00 N	45.61 3.52 0.00 N	44.84 3.56 0.00 N	50.86 3.71 0.00 N	54.81 3.96 0.09 N	53.27 3.83 0.00 N	63.86 4.78 0.00 N	53.32 3.77 0.00 N	42.95 2.62 0.00 N	39.69 1.91 0.00 N	42.20 1.32 0.00 N
HOLTSVILLE_IC_9 23698	43.42 2.47 0.00 N	35.76 2.14 0.00 N	43.09 2.62 0.00 N	48.06 2.77 0.00 N	49.86 2.65 0.00 N	49.20 2.74 0.00 N	37.80 2.08 0.00 N	32.44 1.79 0.00 N	48.47 3.70 0.00 N	56.11 3.91 0.00 N	46.57 3.75 0.00 N	44.28 3.63 0.00 N	42.92 3.80 0.00 N	49.70 3.83 0.00 N	45.61 3.52 0.00 N	44.84 3.56 0.00 N	50.86 3.71 0.00 N	54.81 3.96 0.09 N	53.27 3.83 0.00 N	63.86 4.78 0.00 N	53.32 3.77 0.00 N	42.95 2.62 0.00 N	39.69 1.91 0.00 N	42.20 1.32 0.00 N
HQ_GEN_CEDARS 23644	41.84 0.89 0.00 N	34.35 0.72 0.00 N	41.35 0.88 0.00 N	46.21 0.91 0.00 N	48.11 0.91 0.00 N	47.35 0.89 0.00 N	36.42 0.71 0.00 N	31.22 0.57 0.00 N	45.27 0.50 0.00 N	52.94 0.74 0.00 N	43.20 0.37 0.00 N	40.91 0.27 0.00 N	39.22 0.10 0.00 N	45.86 -0.01 0.00 N	42.04 -0.05 0.00 N	41.19 -0.09 0.00 N	46.99 -0.16 0.00 N	50.90 -0.05 0.00 N	49.43 -0.01 0.00 N	59.30 0.22 0.00 N	49.75 0.19 0.00 N	40.71 0.38 0.00 N	38.33 0.55 0.00 N	41.77 0.89 0.00 N
HQ_GEN_CEDARS_PROXY 323590	41.84 0.89 0.00 N	34.35 0.72 0.00 N	38.14 0.71 -3.78 N	46.21 0.91 0.00 N	48.11 0.91 0.00 N	47.35 0.89 0.00 N	36.42 0.71 0.00 N	31.22 0.57 0.00 N	45.27 0.50 0.00 N	52.94 0.74 0.00 N	43.20 0.37 0.00 N	40.91 0.27 0.00 N	39.22 0.10 0.00 N	45.86 -0.01 0.00 N	42.04 -0.05 0.00 N	41.19 -0.09 0.00 N	46.99 -0.16 0.00 N	50.90 -0.05 0.00 N	49.43 -0.01 0.00 N	59.30 0.22 0.00 N	49.75 0.19 0.00 N	40.71 0.38 0.00 N	38.33 0.55 0.00 N	41.77 0.89 0.00 N

HQ_GEN_IMPORT 323601	41.21 0.26 0.00 N	35.04 0.22 -1.37 N	40.72 0.25 0.00 N	45.55 0.25 0.00 N	47.45 0.23 0.00 N	46.69 0.22 0.00 N	35.89 0.18 0.00 N	30.78 0.13 0.00 N	44.96 0.20 0.00 N	52.44 0.24 0.00 N	42.83 0.01 0.00 N	40.58 -0.06 0.00 N	38.97 -0.15 0.00 N	45.76 -0.12 0.00 N	41.97 -0.12 0.00 N	41.15 -0.13 0.00 N	46.93 -0.21 0.00 N	50.74 -0.21 0.00 N	49.26 -0.18 0.00 N	58.89 -0.19 0.00 N	49.37 -0.19 0.00 N	40.37 0.03 0.00 N	40.33 0.35 1.28 N	41.11 0.24 0.00 N
HQ_GEN_WHEEL 23651	41.21 0.26 0.00 N	35.04 0.22 -1.37 N	40.72 0.25 0.00 N	45.55 0.25 0.00 N	47.45 0.23 0.00 N	46.69 0.22 0.00 N	35.89 0.18 0.00 N	30.78 0.13 0.00 N	44.96 0.20 0.00 N	52.44 0.24 0.00 N	42.83 0.01 0.00 N	40.58 -0.06 0.00 N	38.97 -0.15 0.00 N	45.76 -0.12 0.00 N	41.97 -0.12 0.00 N	41.15 -0.13 0.00 N	46.93 -0.21 0.00 N	50.74 -0.21 0.00 N	49.26 -0.18 0.00 N	58.89 -0.19 0.00 N	49.37 -0.19 0.00 N	40.37 0.03 0.00 N	40.33 0.35 1.28 N	41.11 0.24 0.00 N
HUDSON_AVE_GT_3 23810	43.60 2.65 0.00 N	35.84 2.21 0.00 N	43.00 2.53 0.00 N	48.02 2.73 0.00 N	49.91 2.70 0.00 N	49.14 2.68 0.00 N	37.80 2.09 0.00 N	32.58 1.93 0.00 N	48.08 3.32 0.00 N	56.23 4.03 0.00 N	46.52 3.70 0.00 N	44.24 3.60 0.00 N	42.73 3.61 0.00 N	49.90 4.03 0.00 N	45.76 3.67 0.00 N	44.90 3.62 0.00 N	51.27 4.12 0.00 N	55.19 4.24 0.00 N	53.49 4.05 0.00 N	63.88 4.80 0.00 N	53.60 4.05 0.00 N	43.34 3.01 0.00 N	40.23 2.45 0.00 N	43.13 2.26 0.00 N
HUDSON_AVE_GT_4 23540	43.60 2.65 0.00 N	35.84 2.21 0.00 N	43.00 2.53 0.00 N	48.02 2.73 0.00 N	49.91 2.70 0.00 N	49.14 2.68 0.00 N	37.80 2.09 0.00 N	32.58 1.93 0.00 N	48.08 3.32 0.00 N	56.23 4.03 0.00 N	46.52 3.70 0.00 N	44.24 3.60 0.00 N	42.73 3.61 0.00 N	49.90 4.03 0.00 N	45.76 3.67 0.00 N	44.90 3.62 0.00 N	51.27 4.12 0.00 N	55.19 4.24 0.00 N	53.49 4.05 0.00 N	63.88 4.80 0.00 N	53.60 4.05 0.00 N	43.34 3.01 0.00 N	40.23 2.45 0.00 N	43.13 2.26 0.00 N
HUDSON_AVE_GT_5 23657	43.60 2.65 0.00 N	35.84 2.21 0.00 N	43.00 2.53 0.00 N	48.02 2.73 0.00 N	49.91 2.70 0.00 N	49.14 2.68 0.00 N	37.80 2.09 0.00 N	32.58 1.93 0.00 N	48.08 3.32 0.00 N	56.23 4.03 0.00 N	46.52 3.70 0.00 N	44.24 3.60 0.00 N	42.73 3.61 0.00 N	49.90 4.03 0.00 N	45.76 3.67 0.00 N	44.90 3.62 0.00 N	51.27 4.12 0.00 N	55.19 4.24 0.00 N	53.49 4.05 0.00 N	63.88 4.80 0.00 N	53.60 4.05 0.00 N	43.34 3.01 0.00 N	40.23 2.45 0.00 N	43.13 2.26 0.00 N
HUDSON_AVE_10 24168	43.43 2.47 0.00 N	35.71 2.08 0.00 N	42.83 2.36 0.00 N	47.83 2.53 0.00 N	49.70 2.48 0.00 N	48.94 2.48 0.00 N	37.66 1.95 0.00 N	32.45 1.79 0.00 N	47.90 3.13 0.00 N	56.01 3.81 0.00 N	46.31 3.49 0.00 N	44.05 3.41 0.00 N	42.54 3.42 0.00 N	49.68 3.80 0.00 N	45.57 3.48 0.00 N	44.72 3.44 0.00 N	51.06 3.91 0.00 N	54.97 4.02 0.00 N	53.26 3.82 0.00 N	63.62 4.54 0.00 N	53.37 3.81 0.00 N	43.15 2.81 0.00 N	40.07 2.29 0.00 N	42.99 2.11 0.00 N
HUNTER_MOUNT___DRP 323613	43.16 2.21 0.00 N	35.41 1.78 0.00 N	42.41 1.94 0.00 N	47.38 2.09 0.00 N	49.27 2.06 0.00 N	48.50 2.04 0.00 N	37.30 1.60 0.00 N	32.17 1.52 0.00 N	47.22 2.46 0.00 N	55.15 2.95 0.00 N	45.76 2.93 0.00 N	43.50 2.85 0.00 N	41.94 2.82 0.00 N	49.03 3.16 0.00 N	45.01 2.92 0.00 N	44.16 2.87 0.00 N	50.46 3.31 0.00 N	54.42 3.48 0.00 N	52.84 3.39 0.00 N	63.16 4.08 0.00 N	52.91 3.35 0.00 N	42.69 2.36 0.00 N	39.61 1.84 0.00 N	42.66 1.79 0.00 N
HUNTLEY___63 23557	37.35 -3.61 0.00 N	30.08 -3.55 0.00 N	36.41 -4.06 0.00 N	40.93 -4.36 0.00 N	42.74 -4.46 0.00 N	41.99 -4.47 0.00 N	32.16 -3.56 0.00 N	27.34 -3.31 0.00 N	39.56 -5.21 0.00 N	46.29 -5.91 0.00 N	38.00 -4.82 0.00 N	36.64 -4.01 0.00 N	35.57 -3.56 0.00 N	41.98 -3.89 0.00 N	38.40 -3.69 0.00 N	37.57 -3.71 0.00 N	43.10 -4.05 0.00 N	47.18 -3.77 0.00 N	45.36 -4.08 0.00 N	53.52 -5.56 0.00 N	45.53 -4.03 0.00 N	37.61 -2.72 0.00 N	34.83 -2.94 0.00 N	37.55 -3.33 0.00 N
HUNTLEY___64 23558	37.35 -3.61 0.00 N	30.08 -3.55 0.00 N	36.41 -4.06 0.00 N	40.93 -4.36 0.00 N	42.74 -4.46 0.00 N	41.99 -4.47 0.00 N	32.16 -3.56 0.00 N	27.34 -3.31 0.00 N	39.56 -5.21 0.00 N	46.29 -5.91 0.00 N	38.00 -4.82 0.00 N	36.64 -4.01 0.00 N	35.57 -3.56 0.00 N	41.98 -3.89 0.00 N	38.40 -3.69 0.00 N	37.57 -3.71 0.00 N	43.10 -4.05 0.00 N	47.18 -3.77 0.00 N	45.36 -4.08 0.00 N	53.52 -5.56 0.00 N	45.53 -4.03 0.00 N	37.61 -2.72 0.00 N	34.83 -2.94 0.00 N	37.55 -3.33 0.00 N
HUNTLEY___65 23559	37.35 -3.61 0.00 N	30.08 -3.55 0.00 N	36.41 -4.06 0.00 N	40.93 -4.36 0.00 N	42.74 -4.46 0.00 N	41.99 -4.47 0.00 N	32.16 -3.56 0.00 N	27.34 -3.31 0.00 N	39.56 -5.21 0.00 N	46.29 -5.91 0.00 N	38.00 -4.82 0.00 N	36.64 -4.01 0.00 N	35.57 -3.56 0.00 N	41.98 -3.89 0.00 N	38.40 -3.69 0.00 N	37.57 -3.71 0.00 N	43.10 -4.05 0.00 N	47.18 -3.77 0.00 N	45.36 -4.08 0.00 N	53.52 -5.56 0.00 N	45.53 -4.03 0.00 N	37.61 -2.72 0.00 N	34.83 -2.94 0.00 N	37.55 -3.33 0.00 N
HUNTLEY___66 23560	37.35 -3.61 0.00 N	30.08 -3.55 0.00 N	36.41 -4.06 0.00 N	40.93 -4.36 0.00 N	42.74 -4.46 0.00 N	41.99 -4.47 0.00 N	32.16 -3.56 0.00 N	27.34 -3.31 0.00 N	39.56 -5.21 0.00 N	46.29 -5.91 0.00 N	38.00 -4.82 0.00 N	36.64 -4.01 0.00 N	35.57 -3.56 0.00 N	41.98 -3.89 0.00 N	38.40 -3.69 0.00 N	37.57 -3.71 0.00 N	43.10 -4.05 0.00 N	47.18 -3.77 0.00 N	45.36 -4.08 0.00 N	53.52 -5.56 0.00 N	45.53 -4.03 0.00 N	37.61 -2.72 0.00 N	34.83 -2.94 0.00 N	37.55 -3.33 0.00 N
HUNTLEY___67 23561	36.74 -4.21 0.00 N	29.67 -3.96 0.00 N	35.94 -4.53 0.00 N	40.36 -4.93 0.00 N	42.13 -5.08 0.00 N	41.37 -5.09 0.00 N	31.71 -4.00 0.00 N	26.97 -3.69 0.00 N	38.95 -5.81 0.00 N	45.51 -6.69 0.00 N	37.33 -5.49 0.00 N	35.97 -4.67 0.00 N	34.94 -4.19 0.00 N	41.22 -4.66 0.00 N	37.69 -4.40 0.00 N	36.87 -4.42 0.00 N	42.30 -4.85 0.00 N	46.27 -4.68 0.00 N	44.51 -4.94 0.00 N	52.49 -6.59 0.00 N	44.65 -4.91 0.00 N	36.91 -3.43 0.00 N	34.19 -3.58 0.00 N	36.90 -3.97 0.00 N
HUNTLEY___68 23562	36.74 -4.21 0.00 N	29.67 -3.96 0.00 N	35.94 -4.53 0.00 N	40.36 -4.93 0.00 N	42.13 -5.08 0.00 N	41.37 -5.09 0.00 N	31.71 -4.00 0.00 N	26.97 -3.69 0.00 N	38.95 -5.81 0.00 N	45.51 -6.69 0.00 N	37.33 -5.49 0.00 N	35.97 -4.67 0.00 N	34.94 -4.19 0.00 N	41.22 -4.66 0.00 N	37.69 -4.40 0.00 N	36.87 -4.42 0.00 N	42.30 -4.85 0.00 N	46.27 -4.68 0.00 N	44.51 -4.94 0.00 N	52.49 -6.59 0.00 N	44.65 -4.91 0.00 N	36.91 -3.43 0.00 N	34.19 -3.58 0.00 N	36.90 -3.97 0.00 N
HYLAND___LFGE 323620	39.31 -1.64 0.00	31.84 -1.79 0.00	38.51 -1.96 0.00	43.13 -2.17 0.00	44.94 -2.27 0.00	44.17 -2.30 0.00	33.93 -1.78 0.00	29.14 -1.51 0.00	42.57 -2.20 0.00	50.03 -2.17 0.00	41.18 -1.64 0.00	39.58 -1.07 0.00	38.36 -0.77 0.00	45.13 -0.74 0.00	41.16 -0.93 0.00	40.35 -0.94 0.00	46.32 -0.83 0.00	50.48 -0.47 0.00	48.75 -0.70 0.00	57.81 -1.27 0.00	49.11 -0.44 0.00	40.20 -0.13 0.00	36.98 -0.79 0.00	39.80 -1.08 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
INDECK___CORINTH 23802	43.68 2.73 0.00 N	35.85 2.22 0.00 N	43.03 2.56 0.00 N	48.14 2.84 0.00 N	50.01 2.80 0.00 N	49.34 2.88 0.00 N	37.93 2.22 0.00 N	32.70 2.04 0.00 N	48.06 3.30 0.00 N	55.94 3.74 0.00 N	44.67 1.85 0.00 N	42.21 1.56 0.00 N	40.52 1.40 0.00 N	47.04 1.17 0.00 N	43.25 1.16 0.00 N	42.46 1.17 0.00 N	48.56 1.41 0.00 N	52.40 1.45 0.00 N	51.69 2.24 0.00 N	62.07 2.99 0.00 N	51.76 2.20 0.00 N	41.45 1.12 0.00 N	38.59 0.81 0.00 N	41.53 0.66 0.00 N	
INDECK___ILION 23567	41.57 0.62 0.00 N	34.12 0.49 0.00 N	41.01 0.53 0.00 N	45.87 0.57 0.00 N	47.78 0.57 0.00 N	47.09 0.63 0.00 N	36.21 0.50 0.00 N	31.20 0.55 0.00 N	45.71 0.95 0.00 N	53.36 1.16 0.00 N	43.90 1.08 0.00 N	41.64 1.00 0.00 N	40.05 0.92 0.00 N	46.89 1.02 0.00 N	43.01 0.92 0.00 N	42.23 0.94 0.00 N	48.32 1.18 0.00 N	52.17 1.23 0.00 N	50.70 1.26 0.00 N	60.67 1.59 0.00 N	50.84 1.28 0.00 N	41.14 0.81 0.00 N	38.32 0.54 0.00 N	41.32 0.44 0.00 N	
INDECK___OLEAN 23982	38.41 -2.54 0.00 N	31.25 -2.38 0.00 N	38.14 -2.34 0.00 N	42.49 -2.81 0.00 N	44.07 -3.14 0.00 N	43.24 -3.22 0.00 N	33.43 -2.28 0.00 N	28.83 -1.81 0.00 N	42.21 -2.55 0.00 N	49.54 -2.66 0.00 N	40.54 -2.29 0.00 N	38.98 -1.66 0.00 N	37.75 -1.37 0.00 N	44.46 -1.41 0.00 N	40.33 -1.76 0.00 N	39.57 -1.71 0.00 N	45.37 -1.78 0.00 N	49.25 -1.69 0.00 N	47.53 -1.91 0.00 N	56.40 -2.68 0.00 N	48.36 -1.20 0.00 N	39.61 -0.72 0.00 N	36.24 -1.53 0.00 N	39.07 -1.81 0.00 N	
INDECK___OSWEGO 23783	39.86 -1.09 0.00 N	32.73 -0.89 0.00 N	39.44 -1.03 0.00 N	44.22 -1.07 0.00 N	46.14 -1.07 0.00 N	45.20 -1.26 0.00 N	34.74 -0.97 0.00 N	29.74 -0.91 0.00 N	43.21 -1.56 0.00 N	50.32 -1.88 0.00 N	41.34 -1.48 0.00 N	39.35 -1.29 0.00 N	37.94 -1.18 0.00 N	44.50 -1.37 0.00 N	40.79 -1.30 0.00 N	40.02 -1.26 0.00 N	45.78 -1.37 0.00 N	49.57 -1.38 0.00 N	48.07 -1.37 0.00 N	57.43 -1.65 0.00 N	48.28 -1.28 0.00 N	39.27 -1.07 0.00 N	36.69 -1.09 0.00 N	39.91 -0.96 0.00 N	
INDECK___YERKES 23781	37.35 -3.61 0.00 N	30.08 -3.55 0.00 N	36.41 -4.06 0.00 N	40.93 -4.36 0.00 N	42.74 -4.46 0.00 N	41.99 -4.47 0.00 N	32.16 -3.56 0.00 N	27.34 -3.31 0.00 N	39.56 -5.21 0.00 N	46.29 -5.91 0.00 N	38.00 -4.82 0.00 N	36.64 -4.01 0.00 N	35.57 -3.56 0.00 N	41.98 -3.89 0.00 N	38.40 -3.69 0.00 N	37.57 -3.71 0.00 N	43.10 -4.05 0.00 N	47.18 -3.77 0.00 N	45.36 -4.08 0.00 N	53.52 -5.56 0.00 N	45.53 -4.03 0.00 N	37.61 -2.72 0.00 N	34.83 -2.94 0.00 N	37.55 -3.33 0.00 N	
INDIAN POINT_GT_1 24139	43.37 2.42 0.00 N	35.66 2.03 0.00 N	42.84 2.37 0.00 N	47.90 2.61 0.00 N	49.79 2.58 0.00 N	49.03 2.57 0.00 N	37.70 1.99 0.00 N	32.49 1.83 0.00 N	47.92 3.16 0.00 N	55.99 3.79 0.00 N	46.26 3.44 0.00 N	43.96 3.32 0.00 N	42.45 3.33 0.00 N	49.58 3.70 0.00 N	45.47 3.38 0.00 N	44.62 3.33 0.00 N	50.95 3.80 0.00 N	54.86 3.91 0.00 N	53.13 3.69 0.00 N	63.42 4.34 0.00 N	53.20 3.64 0.00 N	43.01 2.67 0.00 N	39.95 2.17 0.00 N	42.91 2.04 0.00 N	
INDIAN POINT_GT_2 23659	43.37 2.42 0.00 N	35.66 2.03 0.00 N	42.84 2.37 0.00 N	47.90 2.61 0.00 N	49.79 2.58 0.00 N	49.03 2.57 0.00 N	37.70 1.99 0.00 N	32.49 1.83 0.00 N	47.92 3.16 0.00 N	55.99 3.79 0.00 N	46.26 3.44 0.00 N	43.96 3.32 0.00 N	42.45 3.33 0.00 N	49.58 3.70 0.00 N	45.47 3.38 0.00 N	44.62 3.33 0.00 N	50.95 3.80 0.00 N	54.86 3.91 0.00 N	53.13 3.69 0.00 N	63.42 4.34 0.00 N	53.20 3.64 0.00 N	43.01 2.67 0.00 N	39.95 2.17 0.00 N	42.91 2.04 0.00 N	
INDIAN POINT_GT_3 24019	43.37 2.42 0.00 N	35.66 2.03 0.00 N	42.84 2.37 0.00 N	47.90 2.61 0.00 N	49.79 2.58 0.00 N	49.03 2.57 0.00 N	37.70 1.99 0.00 N	32.49 1.83 0.00 N	47.92 3.16 0.00 N	55.99 3.79 0.00 N	46.26 3.44 0.00 N	43.96 3.32 0.00 N	42.45 3.33 0.00 N	49.58 3.70 0.00 N	45.47 3.38 0.00 N	44.62 3.33 0.00 N	50.95 3.80 0.00 N	54.86 3.91 0.00 N	53.13 3.69 0.00 N	63.42 4.34 0.00 N	53.20 3.64 0.00 N	43.01 2.67 0.00 N	39.95 2.17 0.00 N	42.91 2.04 0.00 N	
INDIAN POINT___2 23530	43.36 2.40 0.00 N	35.65 2.02 0.00 N	42.83 2.36 0.00 N	47.90 2.61 0.00 N	49.80 2.59 0.00 N	49.03 2.57 0.00 N	37.70 1.99 0.00 N	32.49 1.84 0.00 N	47.92 3.15 0.00 N	55.98 3.78 0.00 N	46.24 3.41 0.00 N	43.94 3.30 0.00 N	42.43 3.30 0.00 N	49.56 3.68 0.00 N	45.44 3.35 0.00 N	44.60 3.31 0.00 N	50.93 3.78 0.00 N	54.83 3.88 0.00 N	53.10 3.66 0.00 N	63.37 4.29 0.00 N	53.14 3.59 0.00 N	42.99 2.66 0.00 N	39.94 2.16 0.00 N	42.91 2.04 0.00 N	
INDIAN POINT___3 23531	43.32 2.37 0.00 N	35.61 1.99 0.00 N	42.79 2.32 0.00 N	47.85 2.56 0.00 N	49.75 2.54 0.00 N	48.97 2.51 0.00 N	37.65 1.94 0.00 N	32.45 1.80 0.00 N	47.85 3.09 0.00 N	55.91 3.71 0.00 N	46.19 3.36 0.00 N	43.89 3.24 0.00 N	42.38 3.25 0.00 N	49.50 3.62 0.00 N	45.39 3.30 0.00 N	44.54 3.26 0.00 N	50.86 3.71 0.00 N	54.76 3.81 0.00 N	53.04 3.60 0.00 N	63.31 4.23 0.00 N	53.10 3.54 0.00 N	42.94 2.61 0.00 N	39.89 2.12 0.00 N	42.87 1.99 0.00 N	
IP CORINTH___1 23988	43.59 2.64 0.00 N	35.77 2.14 0.00 N	42.93 2.46 0.00 N	48.03 2.73 0.00 N	49.89 2.68 0.00 N	49.23 2.77 0.00 N	37.84 2.13 0.00 N	32.62 1.97 0.00 N	47.98 3.22 0.00 N	55.83 3.63 0.00 N	44.71 1.88 0.00 N	42.40 1.75 0.00 N	40.73 1.61 0.00 N	47.29 1.41 0.00 N	43.48 1.39 0.00 N	42.68 1.39 0.00 N	48.82 1.68 0.00 N	52.68 1.73 0.00 N	51.97 2.53 0.00 N	62.42 3.34 0.00 N	52.05 2.50 0.00 N	41.72 1.39 0.00 N	38.84 1.06 0.00 N	41.79 0.92 0.00 N	
IP___TICONDEROGA 23804	45.08 4.13 0.00 N	37.09 3.46 0.00 N	44.54 4.07 0.00 N	49.87 4.57 0.00 N	51.67 4.46 0.00 N	51.00 4.54 0.00 N	39.15 3.44 0.00 N	33.74 3.09 0.00 N	50.08 5.31 0.00 N	58.42 6.22 0.00 N	47.82 5.00 0.00 N	45.08 4.43 0.00 N	42.98 3.85 0.00 N	50.27 4.39 0.00 N	46.27 4.18 0.00 N	45.40 4.12 0.00 N	52.00 4.85 0.00 N	55.83 4.89 0.00 N	54.33 4.88 0.00 N	65.50 6.42 0.00 N	54.52 4.97 0.00 N	43.36 3.02 0.00 N	40.49 2.71 0.00 N	43.72 2.84 0.00 N	
JARVIS____ 23743	40.95 0.00 0.00 N	33.63 0.00 0.00 N	40.47 0.00 0.00 N	45.30 0.00 0.00 N	47.22 0.02 0.00 N	46.55 0.09 0.00 N	35.78 0.07 0.00 N	30.74 0.09 0.00 N	44.89 0.13 0.00 N	52.38 0.18 0.00 N	43.02 0.20 0.00 N	40.83 0.18 0.00 N	39.32 0.20 0.00 N	46.08 0.20 0.00 N	42.30 0.21 0.00 N	41.49 0.21 0.00 N	47.41 0.26 0.00 N	51.21 0.27 0.00 N	49.75 0.31 0.00 N	59.44 0.36 0.00 N	49.85 0.29 0.00 N	40.49 0.16 0.00 N	37.89 0.11 0.00 N	40.96 0.08 0.00 N	
JENNISON___1	41.57	34.01	40.96	45.78	47.80	46.98	36.17	31.25	45.72	53.57	44.06	41.92	40.43	47.40	43.36	42.59	48.86	52.86	51.37	61.34	51.66	41.85	38.71	41.75	

23625	0.61 0.00 N	0.39 0.00 N	0.49 0.00 N	0.48 0.00 N	0.59 0.00 N	0.52 0.00 N	0.46 0.00 N	0.60 0.00 N	0.96 0.00 N	1.37 0.00 N	1.23 0.00 N	1.28 0.00 N	1.30 0.00 N	1.53 0.00 N	1.27 0.00 N	1.31 0.00 N	1.71 0.00 N	1.91 0.00 N	1.93 0.00 N	2.26 0.00 N	2.11 0.00 N	1.52 0.00 N	0.93 0.00 N	0.87 0.00 N
JENNISON____ 23626	41.52 0.56 0.00 N	33.97 0.34 0.00 N	40.90 0.43 0.00 N	45.72 0.42 0.00 N	47.75 0.54 0.00 N	46.92 0.46 0.00 N	36.12 0.41 0.00 N	31.21 0.56 0.00 N	45.65 0.88 0.00 N	53.47 1.27 0.00 N	43.98 1.16 0.00 N	41.85 1.21 0.00 N	40.36 1.24 0.00 N	47.33 1.46 0.00 N	43.29 1.20 0.00 N	42.53 1.25 0.00 N	48.79 1.64 0.00 N	52.77 1.82 0.00 N	51.28 1.84 0.00 N	61.23 2.15 0.00 N	51.57 2.02 0.00 N	41.78 1.44 0.00 N	38.65 0.87 0.00 N	41.69 0.81 0.00 N
KEDC_PORT_JEFF_GT2 24210	43.30 2.35 0.00 N	35.67 2.04 0.00 N	42.99 2.52 0.00 N	47.94 2.64 0.00 N	49.73 2.52 0.00 N	49.06 2.60 0.00 N	37.70 1.99 0.00 N	32.35 1.70 0.00 N	48.34 3.58 0.00 N	55.94 3.74 0.00 N	46.41 3.59 0.00 N	44.12 3.48 0.00 N	42.78 3.66 0.00 N	49.54 3.67 0.00 N	45.47 3.38 0.00 N	44.70 3.42 0.00 N	50.71 3.56 0.00 N	54.64 3.79 0.10 N	53.11 3.67 0.00 N	63.67 4.59 0.00 N	53.16 3.60 0.00 N	42.82 2.49 0.00 N	39.58 1.80 0.00 N	42.08 1.21 0.00 N
KEDC_PORT_JEFF_GT3 24211	43.30 2.35 0.00 N	35.67 2.04 0.00 N	42.99 2.52 0.00 N	47.94 2.64 0.00 N	49.73 2.52 0.00 N	49.06 2.60 0.00 N	37.70 1.99 0.00 N	32.35 1.70 0.00 N	48.34 3.58 0.00 N	55.94 3.74 0.00 N	46.41 3.59 0.00 N	44.12 3.48 0.00 N	42.78 3.66 0.00 N	49.54 3.67 0.00 N	45.47 3.38 0.00 N	44.70 3.42 0.00 N	50.71 3.56 0.00 N	54.64 3.79 0.10 N	53.11 3.67 0.00 N	63.67 4.59 0.00 N	53.16 3.60 0.00 N	42.82 2.49 0.00 N	39.58 1.80 0.00 N	42.08 1.21 0.00 N
KEDC_GLWD_GT4 24219	43.53 2.58 0.00 N	35.81 2.18 0.00 N	43.02 2.55 0.00 N	48.03 2.74 0.00 N	49.88 2.67 0.00 N	49.14 2.68 0.00 N	37.78 2.07 0.00 N	32.54 1.89 0.00 N	48.20 3.44 0.00 N	56.16 3.96 0.00 N	46.52 3.70 0.00 N	44.22 3.58 0.00 N	42.77 3.64 0.00 N	49.79 3.91 0.00 N	45.67 3.59 0.00 N	44.86 3.58 0.00 N	51.11 3.96 0.00 N	55.19 4.14 -0.11 N	53.39 3.95 0.00 N	63.84 4.76 0.00 N	53.47 3.92 0.00 N	43.18 2.85 0.00 N	40.04 2.27 0.00 N	42.84 1.96 0.00 N
KEDC_GLWD_GT5 24220	43.53 2.58 0.00 N	35.81 2.18 0.00 N	43.02 2.55 0.00 N	48.03 2.74 0.00 N	49.88 2.67 0.00 N	49.14 2.68 0.00 N	37.78 2.07 0.00 N	32.54 1.89 0.00 N	48.20 3.44 0.00 N	56.16 3.96 0.00 N	46.52 3.70 0.00 N	44.22 3.58 0.00 N	42.77 3.64 0.00 N	49.79 3.91 0.00 N	45.67 3.59 0.00 N	44.86 3.58 0.00 N	51.11 3.96 0.00 N	55.19 4.14 -0.11 N	53.39 3.95 0.00 N	63.84 4.76 0.00 N	53.47 3.92 0.00 N	43.18 2.85 0.00 N	40.04 2.27 0.00 N	42.84 1.96 0.00 N
KENSICO____ 23655	43.40 2.45 0.00 N	35.67 2.05 0.00 N	42.85 2.38 0.00 N	47.90 2.60 0.00 N	49.78 2.57 0.00 N	49.01 2.54 0.00 N	37.69 1.98 0.00 N	32.47 1.82 0.00 N	47.91 3.15 0.00 N	55.99 3.79 0.00 N	46.28 3.45 0.00 N	43.99 3.34 0.00 N	42.47 3.35 0.00 N	49.59 3.72 0.00 N	45.48 3.39 0.00 N	44.63 3.35 0.00 N	50.96 3.81 0.00 N	54.86 3.91 0.00 N	53.16 3.72 0.00 N	63.48 4.40 0.00 N	53.25 3.69 0.00 N	43.05 2.71 0.00 N	39.98 2.20 0.00 N	42.92 2.05 0.00 N
KIAC_JFK_GT1 23816	43.53 2.58 0.00 N	35.82 2.19 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.74 2.53 0.00 N	49.01 2.54 0.00 N	37.74 2.02 0.00 N	32.50 1.85 0.00 N	48.01 3.24 0.00 N	56.13 3.93 0.00 N	46.35 3.53 0.00 N	44.12 3.48 0.00 N	42.62 3.50 0.00 N	49.78 3.90 0.00 N	45.70 3.61 0.00 N	44.83 3.55 0.00 N	51.19 4.04 0.00 N	55.12 4.18 0.00 N	53.42 3.97 0.00 N	63.87 4.79 0.00 N	53.53 3.98 0.00 N	43.29 2.95 0.00 N	40.20 2.43 0.00 N	43.15 2.28 0.00 N
KIAC_JFK_GT2 23817	43.53 2.58 0.00 N	35.82 2.19 0.00 N	42.93 2.46 0.00 N	47.90 2.60 0.00 N	49.74 2.53 0.00 N	49.01 2.54 0.00 N	37.74 2.02 0.00 N	32.50 1.85 0.00 N	48.01 3.24 0.00 N	56.13 3.93 0.00 N	46.35 3.53 0.00 N	44.12 3.48 0.00 N	42.62 3.50 0.00 N	49.78 3.90 0.00 N	45.70 3.61 0.00 N	44.83 3.55 0.00 N	51.19 4.04 0.00 N	55.12 4.18 0.00 N	53.42 3.97 0.00 N	63.87 4.79 0.00 N	53.53 3.98 0.00 N	43.29 2.95 0.00 N	40.20 2.43 0.00 N	43.15 2.28 0.00 N
KINTIGH____ 23543	36.77 -4.19 0.00 N	29.76 -3.87 0.00 N	35.88 -4.59 0.00 N	40.32 -4.98 0.00 N	42.10 -5.11 0.00 N	41.36 -5.10 0.00 N	31.73 -3.98 0.00 N	27.11 -3.55 0.00 N	39.11 -5.65 0.00 N	45.61 -6.59 0.00 N	37.46 -5.36 0.00 N	36.04 -4.61 0.00 N	34.95 -4.18 0.00 N	41.19 -4.68 0.00 N	37.73 -4.36 0.00 N	36.91 -4.37 0.00 N	42.31 -4.84 0.00 N	46.28 -4.67 0.00 N	44.58 -4.86 0.00 N	52.73 -6.35 0.00 N	44.68 -4.88 0.00 N	36.83 -3.50 0.00 N	34.20 -3.57 0.00 N	36.94 -3.93 0.00 N
LEDERLE____ 23769	43.76 2.81 0.00 N	35.97 2.34 0.00 N	43.25 2.78 0.00 N	48.39 3.09 0.00 N	50.30 3.09 0.00 N	49.48 3.01 0.00 N	38.05 2.34 0.00 N	32.80 2.15 0.00 N	48.37 3.61 0.00 N	56.52 4.32 0.00 N	46.66 3.84 0.00 N	44.35 3.71 0.00 N	42.84 3.72 0.00 N	50.05 4.18 0.00 N	45.89 3.80 0.00 N	45.03 3.74 0.00 N	51.43 4.28 0.00 N	55.37 4.42 0.00 N	53.61 4.17 0.00 N	63.96 4.88 0.00 N	53.67 4.11 0.00 N	43.41 3.08 0.00 N	40.31 2.53 0.00 N	43.33 2.45 0.00 N
LINDEN COGEN____ 23786	43.35 2.40 0.00 N	35.63 2.00 0.00 N	42.74 2.27 0.00 N	47.73 2.43 0.00 N	49.60 2.39 0.00 N	48.83 2.37 0.00 N	37.56 1.85 0.00 N	32.37 1.72 0.00 N	47.78 3.02 0.00 N	55.91 3.71 0.00 N	46.27 3.44 0.00 N	43.99 3.34 0.00 N	42.49 3.37 0.00 N	49.61 3.73 0.00 N	45.49 3.40 0.00 N	44.65 3.36 0.00 N	50.97 3.82 0.00 N	54.87 3.92 0.00 N	53.18 3.74 0.00 N	63.50 4.42 0.00 N	53.29 3.74 0.00 N	43.08 2.75 0.00 N	40.00 2.23 0.00 N	42.89 2.02 0.00 N
LIPA_MISC_IPP 23656	42.93 1.98 0.00 N	35.36 1.73 0.00 N	42.66 2.19 0.00 N	47.59 2.29 0.00 N	49.38 2.17 0.00 N	48.73 2.27 0.00 N	37.44 1.72 0.00 N	32.09 1.44 0.00 N	47.96 3.20 0.00 N	55.42 3.22 0.00 N	46.02 3.20 0.00 N	43.75 3.10 0.00 N	42.40 3.28 0.00 N	49.10 3.22 0.00 N	45.06 2.97 0.00 N	44.29 3.01 0.00 N	50.23 3.08 0.00 N	54.13 3.28 0.10 N	52.64 3.20 0.00 N	63.10 4.02 0.00 N	52.66 3.11 0.00 N	42.39 2.06 0.00 N	39.16 1.38 0.00 N	41.63 0.75 0.00 N
LITTLE FALLS____HYD 24013	42.20 1.25 0.00 N	34.62 0.99 0.00 N	41.54 1.07 0.00 N	46.42 1.12 0.00 N	48.30 1.09 0.00 N	47.57 1.11 0.00 N	36.57 0.86 0.00 N	31.62 0.97 0.00 N	46.42 1.66 0.00 N	54.20 2.00 0.00 N	44.73 1.91 0.00 N	42.42 1.77 0.00 N	40.72 1.60 0.00 N	47.60 1.72 0.00 N	43.67 1.58 0.00 N	42.89 1.61 0.00 N	49.20 2.05 0.00 N	53.01 2.06 0.00 N	51.56 2.12 0.00 N	61.83 2.75 0.00 N	51.76 2.21 0.00 N	41.65 1.32 0.00 N	38.62 0.84 0.00 N	41.49 0.61 0.00 N

LI_NEWBRDGE___DRP 323616	43.13 2.18 0.00 N	35.53 1.90 0.00 N	42.73 2.25 0.00 N	47.66 2.36 0.00 N	49.47 2.26 0.00 N	48.77 2.30 0.00 N	37.47 1.76 0.00 N	32.23 1.58 0.00 N	47.90 3.13 0.00 N	55.61 3.41 0.00 N	46.08 3.26 0.00 N	43.80 3.15 0.00 N	42.41 3.29 0.00 N	49.22 3.35 0.00 N	45.18 3.09 0.00 N	44.39 3.11 0.00 N	50.46 3.31 0.00 N	54.28 3.47 0.14 N	52.74 3.29 0.00 N	63.13 4.04 0.00 N	52.82 3.26 0.00 N	42.63 2.29 0.00 N	39.53 1.75 0.00 N	42.19 1.31 0.00 N
LONG_LAKE_PHOENIX 24014	39.99 -0.96 0.00 N	32.82 -0.81 0.00 N	39.55 -0.92 0.00 N	44.33 -0.97 0.00 N	46.26 -0.95 0.00 N	45.32 -1.15 0.00 N	34.83 -0.88 0.00 N	29.81 -0.84 0.00 N	43.32 -1.44 0.00 N	50.48 -1.73 0.00 N	41.50 -1.33 0.00 N	39.52 -1.13 0.00 N	38.12 -1.01 0.00 N	44.71 -1.17 0.00 N	40.98 -1.11 0.00 N	40.19 -1.10 0.00 N	45.98 -1.17 0.00 N	49.79 -1.15 0.00 N	48.31 -1.14 0.00 N	57.67 -1.08 0.00 N	48.48 -1.08 0.00 N	39.44 -0.90 0.00 N	36.82 -0.96 0.00 N	40.04 -0.84 0.00 N
LOVETT___3 23632	43.08 2.13 0.00 N	35.42 1.80 0.00 N	42.58 2.11 0.00 N	47.65 2.36 0.00 N	49.53 2.32 0.00 N	48.73 2.27 0.00 N	37.47 1.76 0.00 N	32.29 1.64 0.00 N	47.61 2.84 0.00 N	55.61 3.40 0.00 N	45.92 3.10 0.00 N	43.64 2.99 0.00 N	42.14 3.01 0.00 N	49.22 3.34 0.00 N	45.13 3.04 0.00 N	44.28 3.00 0.00 N	50.57 3.43 0.00 N	54.45 3.51 0.00 N	52.72 3.28 0.00 N	62.89 3.81 0.00 N	52.74 3.19 0.00 N	42.68 2.34 0.00 N	39.66 1.88 0.00 N	42.63 1.76 0.00 N
LOVETT___4 23642	43.36 2.41 0.00 N	35.65 2.02 0.00 N	42.86 2.39 0.00 N	47.95 2.65 0.00 N	49.85 2.64 0.00 N	49.05 2.59 0.00 N	37.71 2.00 0.00 N	32.50 1.84 0.00 N	47.92 3.16 0.00 N	55.98 3.79 0.00 N	46.22 3.40 0.00 N	43.93 3.28 0.00 N	42.42 3.30 0.00 N	49.55 3.68 0.00 N	45.44 3.35 0.00 N	44.59 3.31 0.00 N	50.93 3.78 0.00 N	54.82 3.87 0.00 N	53.07 3.63 0.00 N	63.32 4.24 0.00 N	53.13 3.58 0.00 N	42.99 2.65 0.00 N	39.92 2.15 0.00 N	42.92 2.04 0.00 N
LOVETT___5 23593	43.36 2.41 0.00 N	35.65 2.02 0.00 N	42.86 2.39 0.00 N	47.95 2.65 0.00 N	49.85 2.64 0.00 N	49.05 2.59 0.00 N	37.71 2.00 0.00 N	32.50 1.84 0.00 N	47.92 3.16 0.00 N	55.98 3.79 0.00 N	46.22 3.40 0.00 N	43.93 3.28 0.00 N	42.42 3.30 0.00 N	49.55 3.68 0.00 N	45.44 3.35 0.00 N	44.59 3.31 0.00 N	50.93 3.78 0.00 N	54.82 3.87 0.00 N	53.07 3.63 0.00 N	63.32 4.24 0.00 N	53.13 3.58 0.00 N	42.99 2.65 0.00 N	39.92 2.15 0.00 N	42.92 2.04 0.00 N
LOWER_RAQUET___HYD 24057	42.00 1.05 0.00 N	34.46 0.83 0.00 N	41.46 0.99 0.00 N	46.34 1.04 0.00 N	48.22 1.02 0.00 N	47.48 1.02 0.00 N	36.52 0.81 0.00 N	31.33 0.68 0.00 N	45.57 0.81 0.00 N	53.31 1.11 0.00 N	43.52 0.70 0.00 N	41.20 0.56 0.00 N	39.43 0.31 0.00 N	45.77 -0.11 0.00 N	41.95 -0.14 0.00 N	41.10 -0.18 0.00 N	46.89 -0.25 0.00 N	50.82 -0.13 0.00 N	49.40 -0.04 0.00 N	59.76 0.69 0.00 N	50.10 0.55 0.00 N	40.96 0.63 0.00 N	38.52 0.75 0.00 N	41.91 1.03 0.00 N
LOWER___HUDSON 24059	42.37 1.41 0.00 N	34.83 1.20 0.00 N	41.80 1.34 0.00 N	46.78 1.49 0.00 N	48.63 1.42 0.00 N	47.91 1.45 0.00 N	36.80 1.09 0.00 N	31.67 1.02 0.00 N	46.38 1.62 0.00 N	54.08 1.88 0.00 N	44.54 1.72 0.00 N	42.19 1.55 0.00 N	40.52 1.39 0.00 N	47.40 1.52 0.00 N	43.57 1.48 0.00 N	42.75 1.47 0.00 N	48.84 1.69 0.00 N	52.64 1.69 0.00 N	51.16 1.72 0.00 N	61.37 2.29 0.00 N	51.29 1.73 0.00 N	41.24 0.91 0.00 N	38.43 0.65 0.00 N	41.49 0.61 0.00 N
LWR___OSWEGATCHIE_HYD 23850	41.80 0.85 0.00 N	34.27 0.64 0.00 N	41.24 0.76 0.00 N	46.10 0.81 0.00 N	47.96 0.75 0.00 N	47.19 0.73 0.00 N	36.30 0.59 0.00 N	31.18 0.53 0.00 N	45.53 0.77 0.00 N	53.37 1.16 0.00 N	43.67 0.84 0.00 N	41.40 0.76 0.00 N	39.66 0.54 0.00 N	46.15 0.27 0.00 N	42.27 0.18 0.00 N	41.43 0.14 0.00 N	47.36 0.21 0.00 N	51.34 0.40 0.00 N	49.89 0.45 0.00 N	60.16 1.09 0.00 N	50.46 0.91 0.00 N	41.15 0.82 0.00 N	38.54 0.76 0.00 N	41.81 0.93 0.00 N
LYONS_FALL_HYD 23570	41.15 0.20 0.00 N	33.73 0.10 0.00 N	40.58 0.11 0.00 N	45.41 0.12 0.00 N	47.35 0.14 0.00 N	46.62 0.16 0.00 N	35.87 0.16 0.00 N	30.82 0.17 0.00 N	45.09 0.33 0.00 N	52.77 0.57 0.00 N	43.31 0.49 0.00 N	41.15 0.50 0.00 N	39.59 0.46 0.00 N	46.34 0.46 0.00 N	42.47 0.38 0.00 N	41.65 0.37 0.00 N	47.66 0.51 0.00 N	51.61 0.66 0.00 N	50.14 0.70 0.00 N	60.14 1.06 0.00 N	50.44 0.89 0.00 N	40.95 0.61 0.00 N	38.16 0.38 0.00 N	41.25 0.38 0.00 N
MADISON___COUNTY_LFGE 323628	41.00 0.05 0.00 N	33.62 -0.01 0.00 N	40.45 -0.02 0.00 N	45.30 0.01 0.00 N	47.31 0.10 0.00 N	46.50 0.04 0.00 N	35.74 0.03 0.00 N	30.67 0.02 0.00 N	44.79 0.03 0.00 N	52.31 0.11 0.00 N	42.98 0.16 0.00 N	40.90 0.26 0.00 N	39.42 0.29 0.00 N	46.24 0.36 0.00 N	42.38 0.29 0.00 N	41.60 0.31 0.00 N	47.60 0.45 0.00 N	51.58 0.63 0.00 N	50.09 0.64 0.00 N	59.90 0.82 0.00 N	50.31 0.76 0.00 N	40.84 0.50 0.00 N	38.03 0.25 0.00 N	41.14 0.27 0.00 N
MAPLE_RIDGE_WT_1 323574	40.41 -0.54 0.00 N	33.20 -0.42 0.00 N	39.91 -0.56 0.00 N	44.52 -0.77 0.00 N	46.44 -0.77 0.00 N	45.64 -0.82 0.00 N	35.13 -0.58 0.00 N	30.21 -0.44 0.00 N	44.06 -0.71 0.00 N	51.39 -0.81 0.00 N	42.02 -0.80 0.00 N	39.84 -0.80 0.00 N	38.33 -0.79 0.00 N	45.05 -0.82 0.00 N	41.48 -0.61 0.00 N	40.78 -0.51 0.00 N	46.54 -0.61 0.00 N	50.46 -0.48 0.00 N	49.10 -0.34 0.00 N	58.76 -0.31 0.00 N	49.28 -0.27 0.00 N	40.17 -0.17 0.00 N	37.68 -0.10 0.00 N	40.79 -0.08 0.00 N
MAPLE_RIDGE_WT_2 323611	40.41 -0.54 0.00 N	33.20 -0.42 0.00 N	39.91 -0.56 0.00 N	44.52 -0.77 0.00 N	46.44 -0.77 0.00 N	45.64 -0.82 0.00 N	35.13 -0.58 0.00 N	30.21 -0.44 0.00 N	44.06 -0.71 0.00 N	51.39 -0.81 0.00 N	42.02 -0.80 0.00 N	39.84 -0.80 0.00 N	38.33 -0.79 0.00 N	45.05 -0.82 0.00 N	41.48 -0.61 0.00 N	40.78 -0.51 0.00 N	46.54 -0.61 0.00 N	50.46 -0.48 0.00 N	49.10 -0.34 0.00 N	58.76 -0.31 0.00 N	49.28 -0.27 0.00 N	40.17 -0.17 0.00 N	37.68 -0.10 0.00 N	40.79 -0.08 0.00 N
MG_INDUSTRY___DRP 24185	41.53 0.58 0.00 N	34.17 0.54 0.00 N	41.06 0.59 0.00 N	45.95 0.66 0.00 N	47.84 0.63 0.00 N	47.05 0.59 0.00 N	36.04 0.32 0.00 N	30.99 0.34 0.00 N	45.35 0.59 0.00 N	52.90 0.70 0.00 N	43.65 0.83 0.00 N	41.39 0.74 0.00 N	39.85 0.73 0.00 N	46.61 0.73 0.00 N	42.79 0.70 0.00 N	42.00 0.71 0.00 N	47.98 0.83 0.00 N	51.71 0.76 0.00 N	50.17 0.72 0.00 N	59.98 0.90 0.00 N	50.24 0.68 0.00 N	40.62 0.28 0.00 N	37.85 0.08 0.00 N	40.87 -0.01 0.00 N
MID___OSWEGATCHIE_HYD 23849	41.80 0.85 0.00 N	34.27 0.64 0.00 N	41.24 0.76 0.00 N	46.10 0.81 0.00 N	47.96 0.75 0.00 N	47.19 0.73 0.00 N	36.30 0.59 0.00 N	31.18 0.53 0.00 N	45.53 0.77 0.00 N	53.37 1.16 0.00 N	43.67 0.84 0.00 N	41.40 0.76 0.00 N	39.66 0.54 0.00 N	46.15 0.27 0.00 N	42.27 0.18 0.00 N	41.43 0.14 0.00 N	47.36 0.21 0.00 N	51.34 0.40 0.00 N	49.89 0.45 0.00 N	60.16 1.09 0.00 N	50.46 0.91 0.00 N	41.15 0.82 0.00 N	38.54 0.76 0.00 N	41.81 0.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	42.00 1.05 0.00 N	34.46 0.83 0.00 N	41.46 0.99 0.00 N	46.34 1.04 0.00 N	48.22 1.02 0.00 N	47.48 1.02 0.00 N	36.52 0.81 0.00 N	31.33 0.68 0.00 N	45.57 0.81 0.00 N	53.31 1.11 0.00 N	43.52 0.70 0.00 N	41.20 0.56 0.00 N	39.43 0.31 0.00 N	45.77 -0.11 0.00 N	41.95 -0.14 0.00 N	41.10 -0.18 0.00 N	46.89 -0.25 0.00 N	50.82 -0.13 0.00 N	49.40 -0.04 0.00 N	59.76 0.69 0.00 N	50.10 0.55 0.00 N	40.96 0.63 0.00 N	38.52 0.75 0.00 N	41.91 1.03 0.00 N	
MILLIKEN___1 23584	39.60 -1.35 0.00 N	32.37 -1.26 0.00 N	39.05 -1.42 0.00 N	43.68 -1.62 0.00 N	45.60 -1.61 0.00 N	44.70 -1.77 0.00 N	34.42 -1.29 0.00 N	29.71 -0.94 0.00 N	43.11 -1.65 0.00 N	50.32 -1.89 0.00 N	41.36 -1.46 0.00 N	39.41 -1.23 0.00 N	38.04 -1.08 0.00 N	44.63 -1.24 0.00 N	40.88 -1.21 0.00 N	40.11 -1.17 0.00 N	45.96 -1.19 0.00 N	49.84 -1.10 0.00 N	48.35 -1.09 0.00 N	57.63 -1.45 0.00 N	48.50 -1.05 0.00 N	39.43 -0.91 0.00 N	36.63 -1.15 0.00 N	39.67 -1.20 0.00 N	
MILLIKEN___2 23585	39.60 -1.35 0.00 N	32.37 -1.26 0.00 N	39.05 -1.42 0.00 N	43.68 -1.62 0.00 N	45.60 -1.61 0.00 N	44.70 -1.77 0.00 N	34.42 -1.29 0.00 N	29.71 -0.94 0.00 N	43.11 -1.65 0.00 N	50.32 -1.89 0.00 N	41.36 -1.46 0.00 N	39.41 -1.23 0.00 N	38.04 -1.08 0.00 N	44.63 -1.24 0.00 N	40.88 -1.21 0.00 N	40.11 -1.17 0.00 N	45.96 -1.19 0.00 N	49.84 -1.10 0.00 N	48.35 -1.09 0.00 N	57.63 -1.45 0.00 N	48.50 -1.05 0.00 N	39.43 -0.91 0.00 N	36.63 -1.15 0.00 N	39.67 -1.20 0.00 N	
MILLIKEN___DIESEL 23629	39.60 -1.35 0.00 N	32.37 -1.26 0.00 N	39.05 -1.42 0.00 N	43.68 -1.62 0.00 N	45.60 -1.61 0.00 N	44.70 -1.77 0.00 N	34.42 -1.29 0.00 N	29.71 -0.94 0.00 N	43.11 -1.65 0.00 N	50.32 -1.89 0.00 N	41.36 -1.46 0.00 N	39.41 -1.23 0.00 N	38.04 -1.08 0.00 N	44.63 -1.24 0.00 N	40.88 -1.21 0.00 N	40.11 -1.17 0.00 N	45.96 -1.19 0.00 N	49.84 -1.10 0.00 N	48.35 -1.09 0.00 N	57.63 -1.45 0.00 N	48.50 -1.05 0.00 N	39.43 -0.91 0.00 N	36.63 -1.15 0.00 N	39.67 -1.20 0.00 N	
MILLSEAT___LFGE 323607	37.71 -3.24 0.00 N	30.37 -3.25 0.00 N	36.73 -3.74 0.00 N	41.28 -4.02 0.00 N	43.09 -4.12 0.00 N	42.33 -4.13 0.00 N	32.43 -3.28 0.00 N	27.61 -3.04 0.00 N	40.03 -4.73 0.00 N	46.90 -5.31 0.00 N	38.52 -4.30 0.00 N	37.12 -3.52 0.00 N	36.04 -3.08 0.00 N	42.50 -3.38 0.00 N	38.88 -3.21 0.00 N	38.02 -3.26 0.00 N	43.62 -3.52 0.00 N	47.74 -3.21 0.00 N	45.92 -3.52 0.00 N	54.26 -4.82 0.00 N	46.15 -3.40 0.00 N	38.04 -2.29 0.00 N	35.19 -2.58 0.00 N	37.91 -2.97 0.00 N	
MODEL_CITY_ENERGY 24167	36.98 -3.97 0.00 N	29.75 -3.88 0.00 N	36.02 -4.45 0.00 N	40.52 -4.78 0.00 N	42.31 -4.90 0.00 N	41.57 -4.89 0.00 N	31.81 -3.90 0.00 N	27.01 -3.64 0.00 N	39.08 -5.68 0.00 N	45.73 -6.47 0.00 N	37.52 -5.30 0.00 N	36.20 -4.44 0.00 N	35.16 -3.96 0.00 N	41.51 -4.36 0.00 N	37.98 -4.11 0.00 N	37.14 -4.14 0.00 N	42.60 -4.55 0.00 N	46.66 -4.28 0.00 N	44.85 -4.59 0.00 N	52.89 -6.19 0.00 N	44.98 -4.57 0.00 N	37.19 -3.15 0.00 N	34.47 -3.31 0.00 N	37.18 -3.70 0.00 N	
MODERN_LFGE___ 323580	36.98 -3.97 0.00 N	29.75 -3.88 0.00 N	36.02 -4.45 0.00 N	40.52 -4.78 0.00 N	42.31 -4.90 0.00 N	41.57 -4.89 0.00 N	31.81 -3.90 0.00 N	27.01 -3.64 0.00 N	39.08 -5.68 0.00 N	45.73 -6.47 0.00 N	37.52 -5.30 0.00 N	36.20 -4.44 0.00 N	35.16 -3.96 0.00 N	41.51 -4.36 0.00 N	37.98 -4.11 0.00 N	37.14 -4.14 0.00 N	42.60 -4.55 0.00 N	46.66 -4.28 0.00 N	44.85 -4.59 0.00 N	52.89 -6.19 0.00 N	44.98 -4.57 0.00 N	37.19 -3.15 0.00 N	34.47 -3.31 0.00 N	37.18 -3.70 0.00 N	
MOHAWK_PAPER___DRP 24187	41.91 0.96 0.00 N	34.46 0.83 0.00 N	41.38 0.91 0.00 N	46.30 1.00 0.00 N	48.16 0.95 0.00 N	47.42 0.97 0.00 N	36.43 0.72 0.00 N	31.32 0.67 0.00 N	45.71 0.94 0.00 N	53.31 1.11 0.00 N	44.03 1.20 0.00 N	41.72 1.07 0.00 N	40.10 0.98 0.00 N	46.93 1.06 0.00 N	43.13 1.04 0.00 N	42.33 1.05 0.00 N	48.37 1.22 0.00 N	52.11 1.16 0.00 N	50.60 1.16 0.00 N	60.63 1.55 0.00 N	50.73 1.18 0.00 N	40.90 0.57 0.00 N	38.12 0.34 0.00 N	41.16 0.28 0.00 N	
MONGAUP___HYD 23641	43.47 2.52 0.00 N	35.70 2.08 0.00 N	42.92 2.45 0.00 N	48.01 2.72 0.00 N	49.99 2.78 0.00 N	49.32 2.86 0.00 N	37.90 2.19 0.00 N	32.61 1.96 0.00 N	48.02 3.26 0.00 N	56.10 3.89 0.00 N	46.25 3.43 0.00 N	43.92 3.27 0.00 N	42.37 3.25 0.00 N	49.54 3.67 0.00 N	45.41 3.32 0.00 N	44.55 3.27 0.00 N	50.91 3.76 0.00 N	54.88 3.93 0.00 N	53.22 3.78 0.00 N	63.58 4.50 0.00 N	53.35 3.80 0.00 N	43.16 2.83 0.00 N	40.06 2.28 0.00 N	43.08 2.20 0.00 N	
MONTAUK___DIESEL 23721	45.20 4.25 0.00 N	37.05 3.43 0.00 N	44.65 4.17 0.00 N	49.76 4.46 0.00 N	51.65 4.44 0.00 N	50.93 4.47 0.00 N	39.13 3.41 0.00 N	33.61 2.96 0.00 N	50.56 5.79 0.00 N	58.99 6.79 0.00 N	49.24 6.42 0.00 N	46.94 6.30 0.00 N	45.49 6.36 0.00 N	52.70 6.83 0.00 N	48.27 6.18 0.00 N	47.41 6.13 0.00 N	53.78 6.63 0.00 N	57.96 7.11 0.10 N	56.25 6.81 0.00 N	67.48 8.40 0.00 N	56.25 6.70 0.00 N	45.13 4.79 0.00 N	41.32 3.55 0.00 N	43.67 2.80 0.00 N	
MUNSVILLE_WIND_PWR 323609	41.69 0.74 0.00 N	33.97 0.34 0.00 N	40.82 0.35 0.00 N	45.59 0.30 0.00 N	47.74 0.53 0.00 N	47.01 0.55 0.00 N	36.27 0.56 0.00 N	31.50 0.85 0.00 N	45.78 1.01 0.00 N	53.69 1.49 0.00 N	44.18 1.36 0.00 N	42.03 1.39 0.00 N	40.47 1.35 0.00 N	47.51 1.63 0.00 N	43.50 1.41 0.00 N	42.85 1.57 0.00 N	49.26 2.12 0.00 N	53.32 2.37 0.00 N	51.99 2.55 0.00 N	62.30 3.22 0.00 N	52.48 2.92 0.00 N	42.41 2.08 0.00 N	39.16 1.38 0.00 N	42.15 1.28 0.00 N	
N SALMON___HYD 24042	42.12 1.17 0.00 N	34.54 0.92 0.00 N	41.52 1.05 0.00 N	46.28 0.98 0.00 N	48.10 0.90 0.00 N	47.31 0.84 0.00 N	36.34 0.63 0.00 N	31.20 0.55 0.00 N	45.69 0.92 0.00 N	53.42 1.22 0.00 N	43.76 0.93 0.00 N	41.46 0.82 0.00 N	39.74 0.61 0.00 N	46.52 0.64 0.00 N	42.56 0.47 0.00 N	41.66 0.37 0.00 N	47.45 0.31 0.00 N	51.41 0.46 0.00 N	49.99 0.54 0.00 N	60.06 0.98 0.00 N	50.40 0.85 0.00 N	41.21 0.88 0.00 N	38.76 0.98 0.00 N	41.86 0.99 0.00 N	
N.E._GEN_SANDY PD 24062	42.52 1.57 0.00 N	34.97 1.34 0.00 N	41.99 1.52 0.00 N	47.00 1.70 0.00 N	48.82 1.61 0.00 N	48.08 1.62 0.00 N	36.93 1.22 0.00 N	31.79 1.14 0.00 N	46.77 2.01 0.00 N	54.57 2.37 0.00 N	45.02 2.20 0.00 N	42.65 2.00 0.00 N	40.97 1.85 0.00 N	47.95 2.07 0.00 N	44.06 1.98 0.00 N	43.24 1.96 0.00 N	49.39 2.25 0.00 N	53.13 2.18 0.00 N	51.53 2.09 0.00 N	61.73 2.65 0.00 N	51.64 2.09 0.00 N	41.59 1.25 0.00 N	38.79 1.02 0.00 N	41.83 0.96 0.00 N	
NARROWS_GT1_1	43.82	36.00	43.21	48.25	50.12	49.35	37.97	32.73	48.31	56.44	46.71	44.43	42.90	50.09	45.94	45.08	51.52	55.48	53.75	64.18	53.87	43.56	40.43	43.34	

24228		2.87 0.00 N	2.38 0.00 N	2.74 0.00 N	2.95 0.00 N	2.91 0.00 N	2.89 0.00 N	2.26 0.00 N	2.08 0.00 N	3.55 0.00 N	4.24 0.00 N	3.89 0.00 N	3.79 0.00 N	3.78 0.00 N	4.21 0.00 N	3.85 0.00 N	3.80 0.00 N	4.37 0.00 N	4.53 0.00 N	4.31 0.00 N	5.10 0.00 N	4.31 0.00 N	3.23 0.00 N	2.65 0.00 N	2.46 0.00 N
NARROWS_GT1_2 24229		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT1_3 24230		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT1_4 24231		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT1_5 24232		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT1_6 24233		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT1_7 24234		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT1_8 24235		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT2_1 24236		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT2_2 24237		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT2_3 24238		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT2_4 24239		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT2_5 24240		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT2_6 24241		43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N

NARROWS_GT2_7 24242	43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NARROWS_GT2_8 24243	43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NEG CAPITAL___MECHNVIL 23645	42.74 1.78 0.00 N	35.10 1.47 0.00 N	42.15 1.68 0.00 N	47.18 1.89 0.00 N	49.05 1.84 0.00 N	48.36 1.90 0.00 N	37.15 1.44 0.00 N	32.00 1.35 0.00 N	46.92 2.15 0.00 N	54.70 2.50 0.00 N	44.94 2.11 0.00 N	42.59 1.95 0.00 N	40.93 1.81 0.00 N	47.89 2.01 0.00 N	43.98 1.89 0.00 N	43.17 1.89 0.00 N	49.34 2.19 0.00 N	53.20 2.25 0.00 N	51.79 2.34 0.00 N	62.08 3.00 0.00 N	51.84 2.29 0.00 N	41.63 1.30 0.00 N	38.77 0.99 0.00 N	41.81 0.94 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.09 -2.87 0.00 N	30.98 -2.65 0.00 N	37.33 -3.14 0.00 N	41.88 -3.42 0.00 N	43.70 -3.50 0.00 N	42.90 -3.56 0.00 N	32.96 -2.46 0.00 N	28.19 -2.46 0.00 N	40.94 -3.82 0.00 N	47.83 -4.37 0.00 N	39.37 -3.45 0.00 N	37.70 -2.94 0.00 N	36.46 -2.66 0.00 N	42.89 -2.99 0.00 N	39.29 -2.80 0.00 N	38.49 -2.80 0.00 N	44.08 -3.07 0.00 N	47.98 -2.96 0.00 N	46.38 -3.07 0.00 N	55.11 -3.97 0.00 N	46.57 -2.98 0.00 N	38.11 -2.23 0.00 N	35.40 -2.37 0.00 N	38.27 -2.61 0.00 N
NEG CENTRAL___DRP 24199	39.55 -1.40 0.00 N	32.37 -1.26 0.00 N	39.05 -1.42 0.00 N	43.70 -1.60 0.00 N	45.57 -1.64 0.00 N	44.70 -1.77 0.00 N	34.39 -1.32 0.00 N	29.52 -1.13 0.00 N	43.02 -1.74 0.00 N	50.25 -1.96 0.00 N	41.32 -1.50 0.00 N	39.46 -1.19 0.00 N	38.11 -1.01 0.00 N	44.73 -1.14 0.00 N	40.92 -1.17 0.00 N	40.15 -1.13 0.00 N	46.02 -1.13 0.00 N	49.91 -1.04 0.00 N	48.33 -1.11 0.00 N	57.41 -1.67 0.00 N	48.43 -1.13 0.00 N	39.55 -0.78 0.00 N	36.69 -1.09 0.00 N	39.72 -1.16 0.00 N
NEG CENTRAL___INDECK 23768	39.11 -1.84 0.00 N	31.69 -1.94 0.00 N	38.35 -2.12 0.00 N	42.94 -2.35 0.00 N	44.75 -2.47 0.00 N	43.97 -2.49 0.00 N	33.77 -1.94 0.00 N	29.01 -1.64 0.00 N	42.31 -2.45 0.00 N	49.67 -2.53 0.00 N	40.86 -1.96 0.00 N	39.26 -1.39 0.00 N	38.05 -1.08 0.00 N	44.77 -1.10 0.00 N	40.86 -1.24 0.00 N	40.05 -1.23 0.00 N	45.99 -1.16 0.00 N	50.09 -0.85 0.00 N	48.39 -1.05 0.00 N	57.36 -1.72 0.00 N	48.72 -0.83 0.00 N	39.88 -0.45 0.00 N	36.73 -1.05 0.00 N	39.57 -1.31 0.00 N
NEG CENTRAL___SENECA 23627	39.26 -1.69 0.00 N	32.07 -1.56 0.00 N	38.70 -1.77 0.00 N	43.27 -2.02 0.00 N	45.13 -2.08 0.00 N	44.28 -2.18 0.00 N	34.08 -1.64 0.00 N	29.29 -1.36 0.00 N	42.72 -2.04 0.00 N	49.97 -2.23 0.00 N	41.11 -1.71 0.00 N	39.32 -1.32 0.00 N	38.03 -1.10 0.00 N	44.66 -1.22 0.00 N	40.82 -1.27 0.00 N	40.06 -1.22 0.00 N	45.94 -1.21 0.00 N	49.84 -1.11 0.00 N	48.25 -1.20 0.00 N	57.13 -1.95 0.00 N	48.29 -1.27 0.00 N	39.56 -0.78 0.00 N	36.61 -1.16 0.00 N	39.55 -1.33 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.38 -0.57 0.00 N	33.05 -0.58 0.00 N	39.85 -0.62 0.00 N	44.53 -0.77 0.00 N	46.48 -0.73 0.00 N	45.51 -0.95 0.00 N	35.11 -0.60 0.00 N	30.22 -0.43 0.00 N	43.98 -0.78 0.00 N	51.42 -0.78 0.00 N	42.29 -0.53 0.00 N	40.35 -0.29 0.00 N	38.97 -0.15 0.00 N	45.71 -0.17 0.00 N	41.87 -0.22 0.00 N	41.06 -0.23 0.00 N	47.07 -0.08 0.00 N	51.10 0.16 0.00 N	49.52 0.08 0.00 N	58.93 -0.15 0.00 N	49.67 0.11 0.00 N	40.39 0.06 0.00 N	37.44 -0.33 0.00 N	40.54 -0.33 0.00 N
NEG MILLWOOD___DRP 24198	43.55 2.60 0.00 N	35.77 2.14 0.00 N	42.95 2.48 0.00 N	48.00 2.71 0.00 N	49.89 2.69 0.00 N	49.14 2.68 0.00 N	37.79 2.08 0.00 N	32.59 1.94 0.00 N	48.10 3.34 0.00 N	56.25 4.05 0.00 N	46.52 3.70 0.00 N	44.21 3.57 0.00 N	42.70 3.57 0.00 N	49.88 4.01 0.00 N	45.74 3.64 0.00 N	44.86 3.58 0.00 N	51.25 4.10 0.00 N	55.20 4.25 0.00 N	53.51 4.07 0.00 N	63.90 4.83 0.00 N	53.60 4.04 0.00 N	43.31 2.97 0.00 N	40.19 2.41 0.00 N	43.12 2.25 0.00 N
NEG NORTH_FLCN_SEA 23793	42.29 1.33 0.00 N	34.67 1.05 0.00 N	41.67 1.20 0.00 N	46.34 1.05 0.00 N	48.14 0.93 0.00 N	47.27 0.80 0.00 N	36.25 0.54 0.00 N	31.07 0.42 0.00 N	45.58 0.82 0.00 N	53.13 0.93 0.00 N	43.61 0.78 0.00 N	41.30 0.65 0.00 N	39.53 0.41 0.00 N	46.41 0.54 0.00 N	42.48 0.39 0.00 N	41.59 0.30 0.00 N	47.34 0.19 0.00 N	51.16 0.21 0.00 N	49.81 0.37 0.00 N	59.78 0.70 0.00 N	50.15 0.59 0.00 N	41.01 0.67 0.00 N	38.70 0.92 0.00 N	41.81 0.93 0.00 N
NEG NORTH_KES_CHATAGAY 23792	41.45 0.50 0.00 N	34.00 0.38 0.00 N	40.90 0.43 0.00 N	45.51 0.22 0.00 N	47.31 0.10 0.00 N	46.50 0.04 0.00 N	35.70 -0.01 0.00 N	30.63 -0.02 0.00 N	44.87 0.10 0.00 N	52.37 0.17 0.00 N	42.90 0.08 0.00 N	40.66 0.02 0.00 N	38.96 -0.17 0.00 N	45.71 -0.17 0.00 N	41.81 -0.28 0.00 N	40.92 -0.36 0.00 N	46.60 -0.55 0.00 N	50.47 -0.48 0.00 N	49.06 -0.39 0.00 N	58.79 -0.29 0.00 N	49.35 -0.20 0.00 N	40.37 0.04 0.00 N	38.06 0.28 0.00 N	41.09 0.21 0.00 N
NEG NORTH___ALICE_FALLS 23915	42.30 1.35 0.00 N	34.68 1.06 0.00 N	41.68 1.21 0.00 N	46.35 1.06 0.00 N	48.14 0.94 0.00 N	47.28 0.81 0.00 N	36.28 0.57 0.00 N	31.10 0.45 0.00 N	45.64 0.88 0.00 N	53.25 1.05 0.00 N	43.72 0.90 0.00 N	41.42 0.77 0.00 N	39.67 0.54 0.00 N	46.55 0.68 0.00 N	42.61 0.52 0.00 N	41.70 0.42 0.00 N	47.48 0.33 0.00 N	51.35 0.40 0.00 N	49.98 0.54 0.00 N	59.95 0.87 0.00 N	50.33 0.78 0.00 N	41.14 0.80 0.00 N	38.78 1.00 0.00 N	41.87 1.00 0.00 N
NEG NORTH___LWR_SARANAC 23913	42.30 1.35 0.00 N	34.68 1.06 0.00 N	41.68 1.21 0.00 N	46.35 1.06 0.00 N	48.14 0.94 0.00 N	47.28 0.81 0.00 N	36.28 0.57 0.00 N	31.10 0.45 0.00 N	45.64 0.88 0.00 N	53.25 1.05 0.00 N	43.72 0.90 0.00 N	41.42 0.77 0.00 N	39.67 0.54 0.00 N	46.55 0.68 0.00 N	42.61 0.52 0.00 N	41.70 0.42 0.00 N	47.48 0.33 0.00 N	51.35 0.40 0.00 N	49.98 0.54 0.00 N	59.95 0.87 0.00 N	50.33 0.78 0.00 N	41.14 0.80 0.00 N	38.78 1.00 0.00 N	41.87 1.00 0.00 N
NEG NORTH___PLATTSBURG 23628	42.30 1.35 0.00 N	34.68 1.06 0.00 N	41.68 1.21 0.00 N	46.35 1.06 0.00 N	48.14 0.94 0.00 N	47.28 0.81 0.00 N	36.28 0.57 0.00 N	31.10 0.45 0.00 N	45.64 0.88 0.00 N	53.25 1.05 0.00 N	43.72 0.90 0.00 N	41.42 0.77 0.00 N	39.67 0.54 0.00 N	46.55 0.68 0.00 N	42.61 0.52 0.00 N	41.70 0.42 0.00 N	47.48 0.33 0.00 N	51.35 0.40 0.00 N	49.98 0.54 0.00 N	59.95 0.87 0.00 N	50.33 0.78 0.00 N	41.14 0.80 0.00 N	38.78 1.00 0.00 N	41.87 1.00 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	N	N
NEG WEST_LEA_LOCKPORT 23791	37.05 -3.90 0.00 N	29.81 -3.82 0.00 N	36.09 -4.38 0.00 N	40.59 -4.71 0.00 N	42.38 -4.83 0.00 N	41.63 -4.83 0.00 N	31.87 -3.84 0.00 N	27.08 -3.57 0.00 N	39.18 -5.58 0.00 N	45.85 -6.35 0.00 N	37.63 -5.19 0.00 N	36.29 -4.35 0.00 N	35.24 -3.88 0.00 N	41.59 -4.28 0.00 N	38.05 -4.04 0.00 N	37.20 -4.08 0.00 N	42.69 -4.46 0.00 N	46.75 -4.20 0.00 N	44.94 -4.51 0.00 N	53.01 -6.07 0.00 N	45.08 -4.47 0.00 N	37.27 -3.07 0.00 N	34.53 -3.25 0.00 N	37.23 -3.64 0.00 N	
NEG WEST___LANCASTR 23811	36.75 -4.20 0.00 N	29.85 -3.78 0.00 N	36.22 -4.25 0.00 N	40.52 -4.77 0.00 N	42.29 -4.92 0.00 N	41.43 -5.03 0.00 N	31.77 -3.94 0.00 N	27.24 -3.41 0.00 N	39.58 -5.18 0.00 N	46.34 -5.86 0.00 N	37.91 -4.91 0.00 N	36.43 -4.21 0.00 N	35.38 -3.75 0.00 N	41.71 -4.16 0.00 N	38.04 -4.06 0.00 N	37.27 -4.01 0.00 N	42.86 -4.29 0.00 N	46.63 -4.32 0.00 N	44.94 -4.51 0.00 N	52.96 -6.12 0.00 N	45.13 -4.43 0.00 N	37.15 -3.18 0.00 N	34.24 -3.53 0.00 N	37.03 -3.84 0.00 N	
NEG_PENN_ALLEGHNY 23528	40.22 -0.73 0.00 N	33.00 -0.63 0.00 N	39.81 -0.66 0.00 N	44.50 -0.80 0.00 N	46.42 -0.79 0.00 N	45.52 -0.94 0.00 N	34.96 -0.75 0.00 N	30.12 -0.53 0.00 N	44.05 -0.71 0.00 N	51.49 -0.71 0.00 N	42.29 -0.53 0.00 N	40.25 -0.39 0.00 N	38.88 -0.24 0.00 N	45.61 -0.26 0.00 N	41.72 -0.37 0.00 N	40.96 -0.32 0.00 N	46.95 -0.20 0.00 N	50.72 -0.23 0.00 N	49.18 -0.26 0.00 N	58.56 -0.51 0.00 N	49.39 -0.16 0.00 N	40.16 -0.18 0.00 N	37.23 -0.54 0.00 N	40.29 -0.59 0.00 N	
NEG___GEN_MONROE 24207	38.65 -2.30 0.00 N	31.30 -2.32 0.00 N	37.73 -2.74 0.00 N	42.35 -2.95 0.00 N	44.19 -3.02 0.00 N	43.41 -3.05 0.00 N	33.34 -2.37 0.00 N	28.48 -2.17 0.00 N	41.36 -3.40 0.00 N	48.44 -3.76 0.00 N	39.85 -2.98 0.00 N	38.27 -2.38 0.00 N	37.08 -2.04 0.00 N	43.69 -2.19 0.00 N	40.00 -2.09 0.00 N	39.15 -2.14 0.00 N	44.88 -2.28 0.00 N	48.96 -1.98 0.00 N	47.25 -2.19 0.00 N	56.05 -3.03 0.00 N	47.52 -2.04 0.00 N	38.97 -1.37 0.00 N	36.09 -1.68 0.00 N	38.91 -1.97 0.00 N	
NEPA___ENERGY 23901	36.27 -4.68 0.00 N	29.78 -3.85 0.00 N	36.29 -4.18 0.00 N	40.44 -4.85 0.00 N	42.24 -4.98 0.00 N	41.23 -5.23 0.00 N	31.64 -4.07 0.00 N	27.36 -3.29 0.00 N	39.88 -4.88 0.00 N	46.54 -5.66 0.00 N	37.83 -5.00 0.00 N	36.20 -4.44 0.00 N	35.14 -3.98 0.00 N	41.35 -4.53 0.00 N	37.57 -4.52 0.00 N	36.85 -4.43 0.00 N	42.43 -4.72 0.00 N	45.81 -5.13 0.00 N	44.27 -5.17 0.00 N	52.13 -6.95 0.00 N	44.55 -5.01 0.00 N	36.56 -3.77 0.00 N	33.58 -4.20 0.00 N	36.57 -4.31 0.00 N	
NEVERSINK___HYD 23608	42.50 1.55 0.00 N	34.92 1.29 0.00 N	42.01 1.54 0.00 N	47.00 1.71 0.00 N	48.96 1.75 0.00 N	48.23 1.76 0.00 N	37.07 1.36 0.00 N	31.92 1.27 0.00 N	46.93 2.17 0.00 N	54.82 2.62 0.00 N	45.17 2.34 0.00 N	42.93 2.28 0.00 N	41.36 2.24 0.00 N	48.34 2.47 0.00 N	44.25 2.16 0.00 N	43.38 2.09 0.00 N	49.58 2.44 0.00 N	53.48 2.53 0.00 N	51.86 2.41 0.00 N	62.00 2.92 0.00 N	52.08 2.53 0.00 N	42.14 1.81 0.00 N	39.13 1.35 0.00 N	42.13 1.25 0.00 N	
NEWTON___FALLS_HYD 23847	41.80 0.85 0.00 N	34.27 0.64 0.00 N	41.24 0.76 0.00 N	46.10 0.81 0.00 N	47.96 0.75 0.00 N	47.19 0.73 0.00 N	36.30 0.59 0.00 N	31.18 0.53 0.00 N	45.53 0.77 0.00 N	53.37 1.16 0.00 N	43.67 0.84 0.00 N	41.40 0.76 0.00 N	39.66 0.54 0.00 N	46.15 0.27 0.00 N	42.27 0.18 0.00 N	41.43 0.14 0.00 N	47.36 0.21 0.00 N	51.34 0.40 0.00 N	49.89 0.45 0.00 N	60.16 1.09 0.00 N	50.46 0.91 0.00 N	41.15 0.82 0.00 N	38.54 0.76 0.00 N	41.81 0.93 0.00 N	
NIAGARA____ 23760	36.67 -4.28 0.00 N	29.49 -4.14 0.00 N	35.68 -4.79 0.00 N	40.16 -5.13 0.00 N	41.95 -5.25 0.00 N	41.23 -5.23 0.00 N	31.54 -4.18 0.00 N	26.75 -3.89 0.00 N	38.68 -6.08 0.00 N	45.23 -6.97 0.00 N	37.11 -5.71 0.00 N	35.80 -4.84 0.00 N	34.77 -4.35 0.00 N	41.06 -4.81 0.00 N	37.58 -4.51 0.00 N	36.74 -4.54 0.00 N	42.14 -5.01 0.00 N	46.17 -4.78 0.00 N	44.39 -5.05 0.00 N	52.34 -6.74 0.00 N	44.47 -5.09 0.00 N	36.79 -3.55 0.00 N	34.15 -3.62 0.00 N	36.86 -4.02 0.00 N	
NINE_MILE_1 23575	39.58 -1.38 0.00 N	32.51 -1.12 0.00 N	39.18 -1.29 0.00 N	43.91 -1.38 0.00 N	45.82 -1.39 0.00 N	44.84 -1.62 0.00 N	34.46 -1.25 0.00 N	29.48 -1.17 0.00 N	42.80 -1.97 0.00 N	49.82 -2.38 0.00 N	40.94 -1.89 0.00 N	38.96 -1.69 0.00 N	37.56 -1.56 0.00 N	44.07 -1.81 0.00 N	40.40 -1.69 0.00 N	39.63 -1.66 0.00 N	45.31 -1.84 0.00 N	49.07 -1.88 0.00 N	47.57 -1.87 0.00 N	56.77 -2.31 0.00 N	47.72 -1.84 0.00 N	38.85 -1.48 0.00 N	36.34 -1.44 0.00 N	39.57 -1.31 0.00 N	
NINE_MILE_2 23744	39.58 -1.37 0.00 N	32.52 -1.11 0.00 N	39.19 -1.28 0.00 N	43.93 -1.36 0.00 N	45.82 -1.39 0.00 N	44.86 -1.61 0.00 N	34.47 -1.24 0.00 N	29.49 -1.16 0.00 N	42.80 -1.96 0.00 N	49.84 -2.36 0.00 N	40.94 -1.88 0.00 N	38.96 -1.68 0.00 N	37.57 -1.56 0.00 N	44.07 -1.80 0.00 N	40.41 -1.68 0.00 N	39.63 -1.65 0.00 N	45.32 -1.83 0.00 N	49.07 -1.88 0.00 N	47.58 -1.86 0.00 N	56.79 -2.30 0.00 N	47.73 -1.82 0.00 N	38.85 -1.48 0.00 N	36.34 -1.43 0.00 N	39.58 -1.30 0.00 N	
NM_CAPITAL___DRP 24208	41.68 0.73 0.00 N	34.30 0.68 0.00 N	41.19 0.72 0.00 N	46.09 0.80 0.00 N	47.96 0.75 0.00 N	47.21 0.75 0.00 N	36.26 0.55 0.00 N	31.15 0.50 0.00 N	45.37 0.60 0.00 N	52.88 0.68 0.00 N	43.68 0.86 0.00 N	41.39 0.75 0.00 N	39.79 0.67 0.00 N	46.56 0.69 0.00 N	42.79 0.70 0.00 N	42.01 0.72 0.00 N	47.98 0.83 0.00 N	51.69 0.74 0.00 N	50.16 0.72 0.00 N	60.09 1.02 0.00 N	50.27 0.72 0.00 N	40.54 0.21 0.00 N	37.80 0.03 0.00 N	40.85 -0.03 0.00 N	
NM_CENTRAL___DRP 24181	40.11 -0.85 0.00 N	32.90 -0.73 0.00 N	39.64 -0.83 0.00 N	44.40 -0.89 0.00 N	46.33 -0.89 0.00 N	45.43 -1.03 0.00 N	34.87 -0.84 0.00 N	29.81 -0.84 0.00 N	43.39 -1.38 0.00 N	50.58 -1.62 0.00 N	41.58 -1.25 0.00 N	39.61 -1.04 0.00 N	38.21 -0.91 0.00 N	44.83 -1.04 0.00 N	41.09 -1.00 0.00 N	40.32 -0.97 0.00 N	46.15 -1.00 0.00 N	49.99 -0.96 0.00 N	48.47 -0.97 0.00 N	57.86 -1.22 0.00 N	48.65 -0.90 0.00 N	39.57 -0.77 0.00 N	36.91 -0.87 0.00 N	40.09 -0.79 0.00 N	
NM_FRONTIER___DRP 24179	36.84 -4.11 0.00 N	29.62 -4.01 0.00 N	35.84 -4.63 0.00 N	40.35 -4.95 0.00 N	42.15 -5.07 0.00 N	41.43 -5.03 0.00 N	31.69 -4.02 0.00 N	26.88 -3.77 0.00 N	38.86 -5.91 0.00 N	45.45 -6.75 0.00 N	37.28 -5.54 0.00 N	35.97 -4.67 0.00 N	34.94 -4.19 0.00 N	41.25 -4.62 0.00 N	37.77 -4.32 0.00 N	36.91 -4.37 0.00 N	42.35 -4.80 0.00 N	46.42 -4.53 0.00 N	44.62 -4.83 0.00 N	52.62 -6.46 0.00 N	44.72 -4.84 0.00 N	37.01 -3.33 0.00 N	34.34 -3.44 0.00 N	37.05 -3.82 0.00 N	
NM_ST_REGIS___HYD	42.08	34.52	41.53	46.38	48.26	47.50	36.52	31.35	45.67	53.44	43.64	41.32	39.56	46.02	42.16	41.29	47.09	51.03	49.60	59.91	50.22	41.06	38.62	41.94	

24053	1.13 0.00 N	0.89 0.00 N	1.06 0.00 N	1.09 0.00 N	1.06 0.00 N	1.03 0.00 N	0.81 0.00 N	0.70 0.00 N	0.91 0.00 N	1.24 0.00 N	0.82 0.00 N	0.68 0.00 N	0.44 0.00 N	0.14 0.00 N	0.07 0.00 N	0.01 0.00 N	-0.06 0.00 N	0.09 0.00 N	0.16 0.00 N	0.83 0.00 N	0.67 0.00 N	0.72 0.00 N	0.85 0.00 N	1.06 0.00 N
NORTHPORT____1 23551	42.99 2.03 0.00 N	35.46 1.83 0.00 N	42.72 2.24 0.00 N	47.65 2.35 0.00 N	49.40 2.19 0.00 N	48.76 2.29 0.00 N	37.45 1.74 0.00 N	32.15 1.50 0.00 N	47.95 3.18 0.00 N	55.46 3.25 0.00 N	45.96 3.14 0.00 N	43.65 3.00 0.00 N	42.35 3.23 0.00 N	48.99 3.12 0.00 N	44.98 2.89 0.00 N	44.23 2.94 0.00 N	50.10 2.95 0.00 N	53.94 3.10 0.11 N	52.38 2.93 0.00 N	62.71 3.63 0.00 N	52.36 2.81 0.00 N	42.28 1.95 0.00 N	39.19 1.41 0.00 N	41.77 0.90 0.00 N
NORTHPORT____2 23552	42.99 2.03 0.00 N	35.46 1.83 0.00 N	42.72 2.24 0.00 N	47.65 2.35 0.00 N	49.40 2.19 0.00 N	48.76 2.29 0.00 N	37.45 1.74 0.00 N	32.15 1.50 0.00 N	47.95 3.18 0.00 N	55.46 3.25 0.00 N	45.96 3.14 0.00 N	43.65 3.00 0.00 N	42.35 3.23 0.00 N	48.99 3.12 0.00 N	44.98 2.89 0.00 N	44.23 2.94 0.00 N	50.10 2.95 0.00 N	53.94 3.10 0.11 N	52.38 2.93 0.00 N	62.71 3.63 0.00 N	52.36 2.81 0.00 N	42.28 1.95 0.00 N	39.19 1.41 0.00 N	41.77 0.90 0.00 N
NORTHPORT____3 23553	43.06 2.11 0.00 N	35.54 1.92 0.00 N	42.77 2.30 0.00 N	47.69 2.40 0.00 N	49.46 2.25 0.00 N	48.80 2.34 0.00 N	37.48 1.77 0.00 N	32.20 1.55 0.00 N	48.00 3.23 0.00 N	55.49 3.29 0.00 N	45.96 3.13 0.00 N	43.66 3.02 0.00 N	42.38 3.26 0.00 N	49.02 3.15 0.00 N	44.99 2.90 0.00 N	44.25 2.97 0.00 N	50.18 3.03 0.00 N	54.02 3.18 0.11 N	52.53 3.08 0.00 N	62.81 3.73 0.00 N	52.49 2.94 0.00 N	42.40 2.07 0.00 N	39.32 1.54 0.00 N	41.90 1.03 0.00 N
NORTHPORT____4 23650	43.06 2.11 0.00 N	35.54 1.92 0.00 N	42.77 2.30 0.00 N	47.69 2.40 0.00 N	49.46 2.25 0.00 N	48.80 2.34 0.00 N	37.48 1.77 0.00 N	32.20 1.55 0.00 N	48.00 3.23 0.00 N	55.49 3.29 0.00 N	45.96 3.13 0.00 N	43.66 3.02 0.00 N	42.38 3.26 0.00 N	49.02 3.15 0.00 N	44.99 2.90 0.00 N	44.25 2.97 0.00 N	50.18 3.03 0.00 N	54.02 3.18 0.11 N	52.53 3.08 0.00 N	62.81 3.73 0.00 N	52.49 2.94 0.00 N	42.40 2.07 0.00 N	39.32 1.54 0.00 N	41.90 1.03 0.00 N
NORTHPORT____IC 23718	42.99 2.03 0.00 N	35.46 1.83 0.00 N	42.72 2.24 0.00 N	47.65 2.35 0.00 N	49.40 2.19 0.00 N	48.76 2.29 0.00 N	37.45 1.74 0.00 N	32.15 1.50 0.00 N	47.95 3.18 0.00 N	55.46 3.25 0.00 N	45.96 3.14 0.00 N	43.65 3.00 0.00 N	42.35 3.23 0.00 N	48.99 3.12 0.00 N	44.98 2.89 0.00 N	44.23 2.94 0.00 N	50.10 2.95 0.00 N	53.94 3.10 0.11 N	52.38 2.93 0.00 N	62.71 3.63 0.00 N	52.36 2.81 0.00 N	42.28 1.95 0.00 N	39.19 1.41 0.00 N	41.77 0.90 0.00 N
NPX_GEN_1385_PROXY 323591	42.70 1.75 0.00 N	35.24 1.61 0.00 N	42.72 2.24 0.00 N	47.63 2.34 0.00 N	49.09 1.88 0.00 N	48.76 2.29 0.00 N	37.38 1.67 0.00 N	31.81 1.16 0.00 N	47.95 3.18 0.00 N	55.46 3.25 0.00 N	45.95 3.13 0.00 N	43.38 2.74 0.00 N	42.35 3.23 0.00 N	48.99 3.12 0.00 N	44.98 2.89 0.00 N	44.20 2.92 0.00 N	49.46 2.31 0.00 N	53.58 2.74 0.11 N	52.01 2.57 0.00 N	61.91 2.83 0.00 N	51.70 2.15 0.00 N	42.26 1.93 0.00 N	38.67 0.90 0.00 N	41.22 0.35 0.00 N
NPX_GEN_CSC 323557	42.78 1.83 0.00 N	35.24 1.61 0.00 N	42.51 2.04 0.00 N	47.42 2.13 0.00 N	49.19 1.99 0.00 N	48.55 2.09 0.00 N	37.30 1.59 0.00 N	31.98 1.33 0.00 N	47.81 3.05 0.00 N	55.12 2.91 0.00 N	45.80 2.97 0.00 N	43.53 2.89 0.00 N	42.21 3.08 0.00 N	48.85 2.97 0.00 N	44.84 2.75 0.00 N	44.08 2.79 0.00 N	49.98 2.83 0.00 N	53.90 3.05 0.10 N	52.50 3.06 0.00 N	62.95 3.87 0.00 N	52.52 2.97 0.00 N	42.23 1.90 0.00 N	39.01 1.24 0.00 N	41.46 0.58 0.00 N
NSINS_S_GLNS_FALLS 23858	43.78 2.83 0.00 N	35.92 2.29 0.00 N	43.11 2.64 0.00 N	48.25 2.95 0.00 N	50.11 2.90 0.00 N	49.46 2.99 0.00 N	38.01 2.30 0.00 N	32.78 2.13 0.00 N	48.25 3.48 0.00 N	56.16 3.95 0.00 N	45.23 2.41 0.00 N	42.82 2.18 0.00 N	41.11 1.98 0.00 N	47.81 1.93 0.00 N	43.93 1.84 0.00 N	43.12 1.83 0.00 N	49.32 2.17 0.00 N	53.20 2.25 0.00 N	52.31 2.87 0.00 N	62.87 3.79 0.00 N	52.45 2.89 0.00 N	42.01 1.68 0.00 N	39.10 1.33 0.00 N	42.10 1.23 0.00 N
NUCOR_STEEL____DRP 24197	40.10 -0.85 0.00 N	32.81 -0.81 0.00 N	39.57 -0.90 0.00 N	44.22 -1.08 0.00 N	46.18 -1.03 0.00 N	45.20 -1.26 0.00 N	34.87 -0.84 0.00 N	30.02 -0.63 0.00 N	43.61 -1.15 0.00 N	50.98 -1.22 0.00 N	41.91 -0.91 0.00 N	39.97 -0.67 0.00 N	38.61 -0.51 0.00 N	45.29 -0.58 0.00 N	41.50 -0.59 0.00 N	40.70 -0.58 0.00 N	46.64 -0.51 0.00 N	50.65 -0.30 0.00 N	49.10 -0.34 0.00 N	58.43 -0.65 0.00 N	49.21 -0.34 0.00 N	40.03 -0.31 0.00 N	37.15 -0.63 0.00 N	40.25 -0.63 0.00 N
NYISO_LBMP_REFERENCE 24008	40.95 0.00 0.00 N	33.63 0.00 0.00 N	40.47 0.00 0.00 N	45.30 0.00 0.00 N	47.21 0.00 0.00 N	46.46 0.00 0.00 N	35.71 0.00 0.00 N	30.65 0.00 0.00 N	44.76 0.00 0.00 N	52.20 0.00 0.00 N	42.82 0.00 0.00 N	40.64 0.00 0.00 N	39.13 0.00 0.00 N	45.88 0.00 0.00 N	42.09 0.00 0.00 N	41.28 0.00 0.00 N	47.15 0.00 0.00 N	50.95 0.00 0.00 N	49.44 0.00 0.00 N	59.08 0.00 0.00 N	49.55 0.00 0.00 N	40.33 0.00 0.00 N	37.78 0.00 0.00 N	40.88 0.00 0.00 N
NYPA_BRENTWD____GT 24164	43.28 2.33 0.00 N	35.67 2.04 0.00 N	42.94 2.47 0.00 N	47.88 2.59 0.00 N	49.65 2.44 0.00 N	48.99 2.53 0.00 N	37.63 1.92 0.00 N	32.30 1.65 0.00 N	48.20 3.43 0.00 N	55.81 3.61 0.00 N	46.31 3.49 0.00 N	44.03 3.38 0.00 N	42.70 3.58 0.00 N	49.44 3.57 0.00 N	45.40 3.31 0.00 N	44.63 3.34 0.00 N	50.62 3.47 0.00 N	54.53 3.67 0.09 N	52.94 3.50 0.00 N	63.41 4.33 0.00 N	52.97 3.42 0.00 N	42.74 2.41 0.00 N	39.54 1.77 0.00 N	42.09 1.21 0.00 N
NYPA_GOWANUS____GT5 24156	43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N
NYPA_GOWANUS____GT6 24157	43.82 2.87 0.00 N	36.00 2.38 0.00 N	43.21 2.74 0.00 N	48.25 2.95 0.00 N	50.12 2.91 0.00 N	49.35 2.89 0.00 N	37.97 2.26 0.00 N	32.73 2.08 0.00 N	48.31 3.55 0.00 N	56.44 4.24 0.00 N	46.71 3.89 0.00 N	44.43 3.79 0.00 N	42.90 3.78 0.00 N	50.09 4.21 0.00 N	45.94 3.85 0.00 N	45.08 3.80 0.00 N	51.52 4.37 0.00 N	55.48 4.53 0.00 N	53.75 4.31 0.00 N	64.18 5.10 0.00 N	53.87 4.31 0.00 N	43.56 3.23 0.00 N	40.43 2.65 0.00 N	43.34 2.46 0.00 N

NYPA_HARLEM__RVR_GT1 24160	43.52 2.57 0.00 N	35.80 2.18 0.00 N	42.92 2.45 0.00 N	47.93 2.64 0.00 N	49.81 2.60 0.00 N	49.07 2.61 0.00 N	37.76 2.05 0.00 N	32.54 1.89 0.00 N	48.02 3.26 0.00 N	56.14 3.94 0.00 N	46.44 3.61 0.00 N	44.17 3.53 0.00 N	42.64 3.51 0.00 N	49.76 3.88 0.00 N	45.65 3.56 0.00 N	44.81 3.53 0.00 N	51.15 4.00 0.00 N	55.06 4.12 0.00 N	53.34 3.89 0.00 N	63.74 4.66 0.00 N	53.49 3.93 0.00 N	43.24 2.91 0.00 N	40.15 2.37 0.00 N	43.05 2.17 0.00 N
NYPA_HARLEM__RVR_GT2 24161	43.52 2.57 0.00 N	35.80 2.18 0.00 N	42.92 2.45 0.00 N	47.93 2.64 0.00 N	49.81 2.60 0.00 N	49.07 2.61 0.00 N	37.76 2.05 0.00 N	32.54 1.89 0.00 N	48.02 3.26 0.00 N	56.14 3.94 0.00 N	46.44 3.61 0.00 N	44.17 3.53 0.00 N	42.64 3.51 0.00 N	49.76 3.88 0.00 N	45.65 3.56 0.00 N	44.81 3.53 0.00 N	51.15 4.00 0.00 N	55.06 4.12 0.00 N	53.34 3.89 0.00 N	63.74 4.66 0.00 N	53.49 3.93 0.00 N	43.24 2.91 0.00 N	40.15 2.37 0.00 N	43.05 2.17 0.00 N
NYPA_KENT____GT 24152	43.74 2.79 0.00 N	35.96 2.33 0.00 N	43.14 2.66 0.00 N	48.16 2.87 0.00 N	50.05 2.85 0.00 N	49.28 2.82 0.00 N	37.92 2.21 0.00 N	32.69 2.04 0.00 N	48.25 3.48 0.00 N	56.38 4.18 0.00 N	46.67 3.84 0.00 N	44.38 3.74 0.00 N	42.86 3.73 0.00 N	50.02 4.15 0.00 N	45.88 3.79 0.00 N	45.03 3.74 0.00 N	51.44 4.29 0.00 N	55.38 4.43 0.00 N	53.65 4.21 0.00 N	64.06 4.99 0.00 N	53.76 4.21 0.00 N	43.48 3.14 0.00 N	40.37 2.60 0.00 N	43.28 2.41 0.00 N
NYPA_POUCH1____GT 24155	43.73 2.78 0.00 N	35.93 2.31 0.00 N	43.13 2.66 0.00 N	48.16 2.87 0.00 N	50.03 2.83 0.00 N	49.27 2.81 0.00 N	37.89 2.17 0.00 N	32.66 2.01 0.00 N	48.21 3.45 0.00 N	56.32 4.12 0.00 N	46.61 3.79 0.00 N	44.33 3.68 0.00 N	42.80 3.68 0.00 N	49.96 4.09 0.00 N	45.84 3.75 0.00 N	45.00 3.71 0.00 N	51.42 4.28 0.00 N	55.37 4.43 0.00 N	53.64 4.20 0.00 N	64.04 4.96 0.00 N	53.75 4.19 0.00 N	43.46 3.13 0.00 N	40.34 2.56 0.00 N	43.24 2.37 0.00 N
NYPA_VERNON____GT2 24162	43.67 2.72 0.00 N	35.90 2.27 0.00 N	43.07 2.60 0.00 N	48.10 2.80 0.00 N	49.98 2.77 0.00 N	49.21 2.75 0.00 N	37.88 2.17 0.00 N	32.64 1.99 0.00 N	48.18 3.42 0.00 N	56.32 4.12 0.00 N	46.63 3.80 0.00 N	44.34 3.69 0.00 N	42.81 3.69 0.00 N	49.96 4.09 0.00 N	45.82 3.72 0.00 N	44.97 3.69 0.00 N	51.34 4.19 0.00 N	55.27 4.33 0.00 N	53.56 4.11 0.00 N	63.94 4.87 0.00 N	53.66 4.11 0.00 N	43.40 3.07 0.00 N	40.32 2.54 0.00 N	43.21 2.34 0.00 N
NYPA_VERNON____GT3 24163	43.67 2.72 0.00 N	35.90 2.27 0.00 N	43.07 2.60 0.00 N	48.10 2.80 0.00 N	49.98 2.77 0.00 N	49.21 2.75 0.00 N	37.88 2.17 0.00 N	32.64 1.99 0.00 N	48.18 3.42 0.00 N	56.32 4.12 0.00 N	46.63 3.80 0.00 N	44.34 3.69 0.00 N	42.81 3.69 0.00 N	49.96 4.09 0.00 N	45.82 3.72 0.00 N	44.97 3.69 0.00 N	51.34 4.19 0.00 N	55.27 4.33 0.00 N	53.56 4.11 0.00 N	63.94 4.87 0.00 N	53.66 4.11 0.00 N	43.40 3.07 0.00 N	40.32 2.54 0.00 N	43.21 2.34 0.00 N
NYPA__ASTORIA_CC1 323568	43.62 2.67 0.00 N	35.87 2.24 0.00 N	43.03 2.56 0.00 N	48.04 2.75 0.00 N	49.93 2.72 0.00 N	49.17 2.71 0.00 N	37.85 2.14 0.00 N	32.62 1.97 0.00 N	48.14 3.38 0.00 N	56.28 4.08 0.00 N	46.59 3.77 0.00 N	44.30 3.66 0.00 N	42.78 3.66 0.00 N	49.91 4.04 0.00 N	45.77 3.68 0.00 N	44.93 3.65 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.88 4.80 0.00 N	53.61 4.05 0.00 N	43.35 3.02 0.00 N	40.29 2.51 0.00 N	43.18 2.31 0.00 N
NYPA__ASTORIA_CC2 323569	43.62 2.67 0.00 N	35.87 2.24 0.00 N	43.03 2.56 0.00 N	48.04 2.75 0.00 N	49.93 2.72 0.00 N	49.17 2.71 0.00 N	37.85 2.14 0.00 N	32.62 1.97 0.00 N	48.14 3.38 0.00 N	56.28 4.08 0.00 N	46.59 3.77 0.00 N	44.30 3.66 0.00 N	42.78 3.66 0.00 N	49.91 4.04 0.00 N	45.77 3.68 0.00 N	44.93 3.65 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.88 4.80 0.00 N	53.61 4.05 0.00 N	43.35 3.02 0.00 N	40.29 2.51 0.00 N	43.18 2.31 0.00 N
NYPA__HOLTSVILL 23794	43.00 2.05 0.00 N	35.44 1.81 0.00 N	42.71 2.24 0.00 N	47.65 2.35 0.00 N	49.43 2.22 0.00 N	48.76 2.30 0.00 N	37.47 1.76 0.00 N	32.14 1.49 0.00 N	47.98 3.22 0.00 N	55.53 3.33 0.00 N	46.07 3.24 0.00 N	43.79 3.15 0.00 N	42.45 3.33 0.00 N	49.15 3.27 0.00 N	45.11 3.02 0.00 N	44.35 3.06 0.00 N	50.29 3.14 0.00 N	54.16 3.31 0.10 N	52.63 3.19 0.00 N	63.05 3.97 0.00 N	52.63 3.08 0.00 N	42.42 2.09 0.00 N	39.23 1.45 0.00 N	41.74 0.86 0.00 N
NYPA____HELLGATE_GT1 24158	43.52 2.57 0.00 N	35.80 2.18 0.00 N	42.92 2.45 0.00 N	47.93 2.64 0.00 N	49.81 2.60 0.00 N	49.07 2.61 0.00 N	37.76 2.05 0.00 N	32.54 1.89 0.00 N	48.02 3.26 0.00 N	56.14 3.94 0.00 N	46.44 3.61 0.00 N	44.17 3.53 0.00 N	42.64 3.51 0.00 N	49.76 3.88 0.00 N	45.65 3.56 0.00 N	44.81 3.53 0.00 N	51.15 4.00 0.00 N	55.06 4.12 0.00 N	53.34 3.89 0.00 N	63.74 4.66 0.00 N	53.49 3.93 0.00 N	43.24 2.91 0.00 N	40.15 2.37 0.00 N	43.05 2.17 0.00 N
NYPA____HELLGATE_GT2 24159	43.52 2.57 0.00 N	35.80 2.18 0.00 N	42.92 2.45 0.00 N	47.93 2.64 0.00 N	49.81 2.60 0.00 N	49.07 2.61 0.00 N	37.76 2.05 0.00 N	32.54 1.89 0.00 N	48.02 3.26 0.00 N	56.14 3.94 0.00 N	46.44 3.61 0.00 N	44.17 3.53 0.00 N	42.64 3.51 0.00 N	49.76 3.88 0.00 N	45.65 3.56 0.00 N	44.81 3.53 0.00 N	51.15 4.00 0.00 N	55.06 4.12 0.00 N	53.34 3.89 0.00 N	63.74 4.66 0.00 N	53.49 3.93 0.00 N	43.24 2.91 0.00 N	40.15 2.37 0.00 N	43.05 2.17 0.00 N
NYS_BARGE____HYD 23848	37.14 -3.81 0.00 N	29.88 -3.74 0.00 N	36.18 -4.29 0.00 N	40.69 -4.61 0.00 N	42.48 -4.73 0.00 N	41.75 -4.71 0.00 N	31.95 -3.76 0.00 N	27.15 -3.50 0.00 N	39.29 -5.47 0.00 N	45.98 -6.22 0.00 N	37.74 -5.09 0.00 N	36.39 -4.25 0.00 N	35.35 -3.77 0.00 N	41.72 -4.15 0.00 N	38.17 -3.92 0.00 N	37.33 -3.96 0.00 N	42.82 -4.32 0.00 N	46.89 -4.06 0.00 N	45.07 -4.37 0.00 N	53.17 -5.91 0.00 N	45.23 -4.32 0.00 N	37.39 -2.95 0.00 N	34.63 -3.15 0.00 N	37.34 -3.53 0.00 N
O.H_GEN_BRUCE 24063	36.67 -4.28 0.00 N	29.50 -4.13 0.00 N	35.69 -4.79 0.00 N	40.16 -5.13 0.00 N	41.95 -5.25 0.00 N	41.23 -5.23 0.00 N	31.55 -4.16 0.00 N	26.77 -3.88 0.00 N	38.72 -6.04 0.00 N	45.28 -6.92 0.00 N	37.16 -5.66 0.00 N	35.84 -4.80 0.00 N	34.82 -4.31 0.00 N	41.10 -4.77 0.00 N	37.63 -4.47 0.00 N	36.79 -4.50 0.00 N	42.18 -4.96 0.00 N	46.21 -4.74 0.00 N	44.44 -5.01 0.00 N	52.41 -6.67 0.00 N	44.52 -5.03 0.00 N	36.82 -3.51 0.00 N	34.17 -3.60 0.00 N	36.87 -4.00 0.00 N
OAK ORCHARD____HYD 24046	38.48 -2.47 0.00 N	31.24 -2.39 0.00 N	37.65 -2.82 0.00 N	42.25 -3.05 0.00 N	44.08 -3.13 0.00 N	43.29 -3.17 0.00 N	33.25 -2.46 0.00 N	28.42 -2.23 0.00 N	41.26 -3.51 0.00 N	48.23 -3.97 0.00 N	39.67 -3.16 0.00 N	38.04 -2.61 0.00 N	36.84 -2.29 0.00 N	43.37 -2.51 0.00 N	39.73 -2.35 0.00 N	38.91 -2.37 0.00 N	44.58 -2.57 0.00 N	48.60 -2.35 0.00 N	46.91 -2.53 0.00 N	55.69 -3.38 0.00 N	47.11 -2.45 0.00 N	38.59 -1.74 0.00 N	35.83 -1.95 0.00 N	38.69 -2.19 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	36.89 -4.06 0.00 N	29.65 -3.98 0.00 N	35.89 -4.59 0.00 N	40.40 -4.90 0.00 N	42.19 -5.02 0.00 N	41.48 -4.99 0.00 N	31.73 -3.98 0.00 N	26.91 -3.74 0.00 N	38.91 -5.86 0.00 N	45.51 -6.70 0.00 N	37.35 -5.47 0.00 N	36.02 -4.62 0.00 N	34.99 -4.14 0.00 N	41.31 -4.56 0.00 N	37.82 -4.27 0.00 N	36.98 -4.31 0.00 N	42.41 -4.73 0.00 N	46.48 -4.47 0.00 N	44.67 -4.77 0.00 N	52.67 -6.40 0.00 N	44.79 -4.77 0.00 N	37.06 -3.27 0.00 N	34.38 -3.39 0.00 N	37.10 -3.78 0.00 N	
OLIN_CORP_DRP 24177	36.94 -4.02 0.00 N	29.71 -3.91 0.00 N	35.97 -4.50 0.00 N	40.47 -4.83 0.00 N	42.26 -4.95 0.00 N	41.53 -4.93 0.00 N	31.77 -3.94 0.00 N	26.98 -3.68 0.00 N	39.02 -5.75 0.00 N	45.64 -6.56 0.00 N	37.46 -5.36 0.00 N	36.13 -4.51 0.00 N	35.10 -4.02 0.00 N	41.44 -4.44 0.00 N	37.91 -4.18 0.00 N	37.08 -4.21 0.00 N	42.52 -4.62 0.00 N	46.58 -4.37 0.00 N	44.77 -4.68 0.00 N	52.77 -6.31 0.00 N	44.87 -4.68 0.00 N	37.11 -3.23 0.00 N	34.40 -3.38 0.00 N	37.10 -3.77 0.00 N	
ONONDAGA_REF_OCCRA 23987	40.28 -0.67 0.00 N	33.05 -0.58 0.00 N	39.81 -0.66 0.00 N	44.61 -0.69 0.00 N	46.53 -0.68 0.00 N	45.65 -0.81 0.00 N	35.04 -0.67 0.00 N	30.00 -0.65 0.00 N	43.66 -1.11 0.00 N	50.90 -1.30 0.00 N	41.84 -0.99 0.00 N	39.85 -0.80 0.00 N	38.45 -0.68 0.00 N	45.08 -0.79 0.00 N	41.31 -0.78 0.00 N	40.55 -0.74 0.00 N	46.38 -0.77 0.00 N	50.21 -0.74 0.00 N	48.70 -0.74 0.00 N	58.13 -0.95 0.00 N	48.88 -0.68 0.00 N	39.74 -0.60 0.00 N	37.05 -0.73 0.00 N	40.22 -0.65 0.00 N	
ONONDAGA___COGEN 23986	40.24 -0.71 0.00 N	33.02 -0.61 0.00 N	39.79 -0.68 0.00 N	44.58 -0.71 0.00 N	46.51 -0.70 0.00 N	45.59 -0.87 0.00 N	35.04 -0.67 0.00 N	30.02 -0.63 0.00 N	43.65 -1.11 0.00 N	50.88 -1.32 0.00 N	41.82 -1.00 0.00 N	39.82 -0.82 0.00 N	38.41 -0.71 0.00 N	45.03 -0.84 0.00 N	41.28 -0.81 0.00 N	40.51 -0.78 0.00 N	46.36 -0.79 0.00 N	50.20 -0.75 0.00 N	48.69 -0.76 0.00 N	58.09 -0.99 0.00 N	48.86 -0.70 0.00 N	39.73 -0.61 0.00 N	37.05 -0.72 0.00 N	40.24 -0.63 0.00 N	
ONTARIO___LFGE 23819	39.26 -1.69 0.00 N	32.07 -1.56 0.00 N	38.70 -1.77 0.00 N	43.27 -2.02 0.00 N	45.13 -2.08 0.00 N	44.28 -2.18 0.00 N	34.08 -1.64 0.00 N	29.29 -1.36 0.00 N	42.72 -2.04 0.00 N	49.97 -2.23 0.00 N	41.11 -1.71 0.00 N	39.32 -1.32 0.00 N	38.03 -1.10 0.00 N	44.66 -1.22 0.00 N	40.82 -1.27 0.00 N	40.06 -1.22 0.00 N	45.94 -1.21 0.00 N	49.84 -1.11 0.00 N	48.25 -1.20 0.00 N	57.13 -1.95 0.00 N	48.29 -1.27 0.00 N	39.56 -0.78 0.00 N	36.61 -1.16 0.00 N	39.55 -1.33 0.00 N	
OSWEGATCHIE___HYD 24044	41.80 0.85 0.00 N	34.27 0.64 0.00 N	41.24 0.76 0.00 N	46.10 0.81 0.00 N	47.96 0.75 0.00 N	47.19 0.73 0.00 N	36.30 0.59 0.00 N	31.18 0.53 0.00 N	45.53 0.77 0.00 N	53.37 1.16 0.00 N	43.67 0.84 0.00 N	41.40 0.76 0.00 N	39.66 0.54 0.00 N	46.15 0.27 0.00 N	42.27 0.18 0.00 N	41.43 0.14 0.00 N	47.36 0.21 0.00 N	51.34 0.40 0.00 N	49.89 0.45 0.00 N	60.16 1.09 0.00 N	50.46 0.91 0.00 N	41.15 0.82 0.00 N	38.54 0.76 0.00 N	41.81 0.93 0.00 N	
OSWEGO___5 23606	39.79 -1.16 0.00 N	32.66 -0.96 0.00 N	39.36 -1.11 0.00 N	44.12 -1.18 0.00 N	46.01 -1.19 0.00 N	45.09 -1.37 0.00 N	34.65 -1.06 0.00 N	29.66 -0.99 0.00 N	43.10 -1.66 0.00 N	50.21 -2.00 0.00 N	41.24 -1.58 0.00 N	39.25 -1.39 0.00 N	37.85 -1.28 0.00 N	44.40 -1.48 0.00 N	40.71 -1.38 0.00 N	39.93 -1.35 0.00 N	45.66 -1.49 0.00 N	49.44 -1.51 0.00 N	47.94 -1.50 0.00 N	57.21 -1.86 0.00 N	48.09 -1.46 0.00 N	39.15 -1.18 0.00 N	36.59 -1.18 0.00 N	39.79 -1.09 0.00 N	
OSWEGO___6 23613	39.79 -1.16 0.00 N	32.66 -0.96 0.00 N	39.36 -1.11 0.00 N	44.12 -1.18 0.00 N	46.01 -1.19 0.00 N	45.09 -1.37 0.00 N	34.65 -1.06 0.00 N	29.66 -0.99 0.00 N	43.10 -1.66 0.00 N	50.21 -2.00 0.00 N	41.24 -1.58 0.00 N	39.25 -1.39 0.00 N	37.85 -1.28 0.00 N	44.40 -1.48 0.00 N	40.71 -1.38 0.00 N	39.93 -1.35 0.00 N	45.66 -1.49 0.00 N	49.44 -1.51 0.00 N	47.94 -1.50 0.00 N	57.21 -1.86 0.00 N	48.09 -1.46 0.00 N	39.15 -1.18 0.00 N	36.59 -1.18 0.00 N	39.79 -1.09 0.00 N	
OUTOKUMPU-AB___DRP 24206	37.35 -3.61 0.00 N	30.08 -3.55 0.00 N	36.41 -4.06 0.00 N	40.93 -4.36 0.00 N	42.74 -4.46 0.00 N	41.99 -4.47 0.00 N	32.16 -3.56 0.00 N	27.34 -3.31 0.00 N	39.56 -5.21 0.00 N	46.29 -5.91 0.00 N	38.00 -4.82 0.00 N	36.64 -4.01 0.00 N	35.57 -3.56 0.00 N	41.98 -3.89 0.00 N	38.40 -3.69 0.00 N	37.57 -3.71 0.00 N	43.10 -4.05 0.00 N	47.18 -3.77 0.00 N	45.36 -4.08 0.00 N	53.52 -5.56 0.00 N	45.53 -4.03 0.00 N	37.61 -2.72 0.00 N	34.83 -2.94 0.00 N	37.55 -3.33 0.00 N	
OXBOW___ 24026	37.20 -3.75 0.00 N	29.93 -3.70 0.00 N	36.23 -4.24 0.00 N	40.75 -4.55 0.00 N	42.55 -4.66 0.00 N	41.81 -4.65 0.00 N	32.01 -3.70 0.00 N	27.19 -3.46 0.00 N	39.32 -5.44 0.00 N	46.02 -6.18 0.00 N	37.78 -5.05 0.00 N	36.42 -4.22 0.00 N	35.38 -3.75 0.00 N	41.77 -4.11 0.00 N	38.22 -3.87 0.00 N	37.37 -3.91 0.00 N	42.88 -4.27 0.00 N	46.97 -3.98 0.00 N	45.15 -4.29 0.00 N	53.25 -5.83 0.00 N	45.29 -4.26 0.00 N	37.44 -2.89 0.00 N	34.71 -3.07 0.00 N	37.42 -3.45 0.00 N	
OXY_CHEM_DSASP 323612	36.89 -4.06 0.00 N	29.65 -3.98 0.00 N	35.89 -4.59 0.00 N	40.40 -4.90 0.00 N	42.19 -5.02 0.00 N	41.48 -4.99 0.00 N	31.73 -3.98 0.00 N	26.91 -3.74 0.00 N	38.91 -5.86 0.00 N	45.51 -6.70 0.00 N	37.35 -5.47 0.00 N	36.02 -4.62 0.00 N	34.99 -4.14 0.00 N	41.31 -4.56 0.00 N	37.82 -4.27 0.00 N	36.98 -4.31 0.00 N	42.41 -4.73 0.00 N	46.48 -4.47 0.00 N	44.67 -4.77 0.00 N	52.67 -6.40 0.00 N	44.79 -4.77 0.00 N	37.06 -3.27 0.00 N	34.38 -3.39 0.00 N	37.10 -3.78 0.00 N	
PEEKSKILL___ 23653	43.37 2.42 0.00 N	35.66 2.03 0.00 N	42.84 2.37 0.00 N	47.90 2.61 0.00 N	49.79 2.58 0.00 N	49.03 2.57 0.00 N	37.70 1.99 0.00 N	32.49 1.83 0.00 N	47.92 3.16 0.00 N	55.99 3.79 0.00 N	46.26 3.44 0.00 N	43.96 3.32 0.00 N	42.45 3.33 0.00 N	49.58 3.70 0.00 N	45.47 3.38 0.00 N	44.62 3.33 0.00 N	50.95 3.80 0.00 N	54.86 3.91 0.00 N	53.13 3.69 0.00 N	63.42 4.34 0.00 N	53.20 3.64 0.00 N	43.01 2.67 0.00 N	39.95 2.17 0.00 N	42.91 2.04 0.00 N	
PGE MADISON___WINDPWR 24146	41.69 0.74 0.00 N	33.97 0.34 0.00 N	40.82 0.35 0.00 N	45.59 0.30 0.00 N	47.74 0.53 0.00 N	47.01 0.55 0.00 N	36.27 0.56 0.00 N	31.50 0.85 0.00 N	45.78 1.01 0.00 N	53.69 1.49 0.00 N	44.18 1.36 0.00 N	42.03 1.39 0.00 N	40.47 1.35 0.00 N	47.51 1.63 0.00 N	43.50 1.41 0.00 N	42.85 1.57 0.00 N	49.26 2.12 0.00 N	53.32 2.37 0.00 N	51.99 2.55 0.00 N	62.30 3.22 0.00 N	52.48 2.92 0.00 N	42.41 2.08 0.00 N	39.16 1.38 0.00 N	42.15 1.28 0.00 N	
PIERCEFIELD___HYD	42.00	34.46	41.46	46.34	48.22	47.48	36.52	31.33	45.57	53.31	43.52	41.20	39.43	45.77	41.95	41.10	46.89	50.82	49.40	59.76	50.10	40.96	38.52	41.91	

23852	1.05 0.00 N	0.83 0.00 N	0.99 0.00 N	1.04 0.00 N	1.02 0.00 N	1.02 0.00 N	0.81 0.00 N	0.68 0.00 N	0.81 0.00 N	1.11 0.00 N	0.70 0.00 N	0.56 0.00 N	0.31 0.00 N	-0.11 0.00 N	-0.14 0.00 N	-0.18 0.00 N	-0.25 0.00 N	-0.13 0.00 N	-0.04 0.00 N	0.69 0.00 N	0.55 0.00 N	0.63 0.00 N	0.75 0.00 N	1.03 0.00 N
PINELAWN_CC_1 323563	43.46 2.51 0.00 N	35.78 2.15 0.00 N	43.04 2.57 0.00 N	47.99 2.70 0.00 N	49.79 2.58 0.00 N	49.09 2.63 0.00 N	37.72 2.00 0.00 N	32.42 1.77 0.00 N	48.27 3.51 0.00 N	55.90 3.70 0.00 N	46.06 3.24 0.00 N	43.70 3.06 0.00 N	42.33 3.21 0.00 N	49.08 3.20 0.00 N	45.04 2.94 0.00 N	44.27 2.99 0.00 N	50.27 3.12 0.00 N	54.19 3.28 0.04 N	52.59 3.15 0.00 N	63.00 3.92 0.00 N	52.66 3.10 0.00 N	42.49 2.16 0.00 N	39.36 1.59 0.00 N	42.01 1.13 0.00 N
PJM_GEN_KEystone 24065	33.80 -0.12 4.57 N	30.82 -0.15 0.28 N	36.78 -3.70 0.00 N	40.96 -4.33 0.00 N	42.76 -4.45 0.00 N	41.76 -4.70 0.00 N	32.06 -3.65 0.00 N	27.75 -2.90 0.00 N	40.53 -4.24 0.00 N	47.39 -4.81 0.00 N	38.59 -4.23 0.00 N	36.89 -3.75 0.00 N	35.78 -3.34 0.00 N	42.10 -3.77 0.00 N	38.28 -3.81 0.00 N	37.57 -3.72 0.00 N	43.26 -3.88 0.00 N	46.69 -4.26 0.00 N	45.17 -4.28 0.00 N	53.26 -5.82 0.00 N	45.41 -4.14 0.00 N	37.18 -3.15 0.00 N	34.16 -3.61 0.00 N	37.16 -3.71 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	43.09 2.14 0.00 N	35.51 1.88 0.00 N	42.70 2.23 0.00 N	47.63 2.34 0.00 N	49.44 2.23 0.00 N	48.73 2.28 0.00 N	37.45 1.74 0.00 N	32.21 1.56 0.00 N	47.87 3.11 0.00 N	55.57 3.36 0.00 N	46.06 3.24 0.00 N	43.78 3.13 0.00 N	42.38 3.26 0.00 N	49.18 3.31 0.00 N	45.15 3.06 0.00 N	44.37 3.08 0.00 N	50.42 3.27 0.00 N	54.25 3.44 0.14 N	52.71 3.26 0.00 N	63.09 4.01 0.00 N	52.77 3.21 0.00 N	42.61 2.27 0.00 N	39.52 1.74 0.00 N	42.16 1.29 0.00 N
PJM_GEN_VFT_PROXY 323633	43.35 2.40 0.00 N	35.63 2.00 0.00 N	42.74 2.27 0.00 N	47.73 2.43 0.00 N	49.60 2.39 0.00 N	48.83 2.37 0.00 N	37.56 1.85 0.00 N	32.37 1.72 0.00 N	47.78 3.02 0.00 N	55.91 3.71 0.00 N	46.27 3.44 0.00 N	43.99 3.34 0.00 N	42.49 3.37 0.00 N	49.61 3.73 0.00 N	45.49 3.40 0.00 N	44.65 3.36 0.00 N	50.97 3.82 0.00 N	54.87 3.92 0.00 N	53.18 3.74 0.00 N	63.50 4.42 0.00 N	53.29 3.74 0.00 N	43.08 2.75 0.00 N	40.00 2.23 0.00 N	42.89 2.02 0.00 N
PLEASANTVLY___LBMP 24000	42.98 2.03 0.00 N	35.32 1.69 0.00 N	42.43 1.96 0.00 N	47.44 2.15 0.00 N	49.31 2.10 0.00 N	48.55 2.09 0.00 N	37.33 1.62 0.00 N	32.15 1.50 0.00 N	47.38 2.62 0.00 N	55.36 3.16 0.00 N	45.73 2.91 0.00 N	43.44 2.79 0.00 N	41.90 2.78 0.00 N	48.97 3.09 0.00 N	44.93 2.84 0.00 N	44.08 2.80 0.00 N	50.35 3.20 0.00 N	54.21 3.26 0.00 N	52.54 3.09 0.00 N	62.76 3.68 0.00 N	52.61 3.06 0.00 N	42.51 2.18 0.00 N	39.54 1.76 0.00 N	42.50 1.62 0.00 N
POLETTI____ 23519	43.53 2.58 0.00 N	35.78 2.15 0.00 N	42.95 2.48 0.00 N	47.97 2.68 0.00 N	49.84 2.63 0.00 N	49.08 2.62 0.00 N	37.76 2.05 0.00 N	32.53 1.88 0.00 N	48.02 3.26 0.00 N	56.15 3.95 0.00 N	46.45 3.62 0.00 N	44.17 3.53 0.00 N	42.66 3.53 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.09 4.15 0.00 N	53.39 3.95 0.00 N	63.76 4.68 0.00 N	53.50 3.95 0.00 N	43.26 2.93 0.00 N	40.15 2.38 0.00 N	43.07 2.19 0.00 N
PORT_JEFF_3 23555	43.24 2.28 0.00 N	35.61 1.99 0.00 N	42.91 2.44 0.00 N	47.87 2.57 0.00 N	49.65 2.44 0.00 N	48.99 2.52 0.00 N	37.65 1.94 0.00 N	32.30 1.65 0.00 N	48.25 3.49 0.00 N	55.84 3.64 0.00 N	46.34 3.51 0.00 N	44.04 3.40 0.00 N	42.70 3.58 0.00 N	49.44 3.57 0.00 N	45.38 3.29 0.00 N	44.61 3.33 0.00 N	50.60 3.45 0.00 N	54.51 3.66 0.10 N	52.98 3.54 0.00 N	63.49 4.41 0.00 N	53.01 3.45 0.00 N	42.70 2.37 0.00 N	39.46 1.69 0.00 N	41.97 1.10 0.00 N
PORT_JEFF_4 23616	43.24 2.28 0.00 N	35.61 1.99 0.00 N	42.91 2.44 0.00 N	47.87 2.57 0.00 N	49.65 2.44 0.00 N	48.99 2.52 0.00 N	37.65 1.94 0.00 N	32.30 1.65 0.00 N	48.25 3.49 0.00 N	55.84 3.64 0.00 N	46.34 3.51 0.00 N	44.04 3.40 0.00 N	42.70 3.58 0.00 N	49.44 3.57 0.00 N	45.38 3.29 0.00 N	44.61 3.33 0.00 N	50.60 3.45 0.00 N	54.51 3.66 0.10 N	52.98 3.54 0.00 N	63.49 4.41 0.00 N	53.01 3.45 0.00 N	42.70 2.37 0.00 N	39.46 1.69 0.00 N	41.97 1.10 0.00 N
PORT_JEFF_IC 23713	43.30 2.35 0.00 N	35.67 2.04 0.00 N	42.99 2.52 0.00 N	47.94 2.64 0.00 N	49.73 2.52 0.00 N	49.06 2.60 0.00 N	37.70 1.99 0.00 N	32.35 1.70 0.00 N	48.34 3.58 0.00 N	55.94 3.74 0.00 N	46.41 3.59 0.00 N	44.12 3.48 0.00 N	42.78 3.66 0.00 N	49.54 3.67 0.00 N	45.47 3.38 0.00 N	44.70 3.42 0.00 N	50.71 3.56 0.00 N	54.64 3.79 0.10 N	53.11 3.67 0.00 N	63.67 4.59 0.00 N	53.16 3.60 0.00 N	42.82 2.49 0.00 N	39.58 1.80 0.00 N	42.08 1.21 0.00 N
PPL_PILGRIM_ST_GT1 24216	43.28 2.33 0.00 N	35.67 2.04 0.00 N	42.94 2.47 0.00 N	47.88 2.59 0.00 N	49.65 2.44 0.00 N	48.99 2.53 0.00 N	37.63 1.92 0.00 N	32.30 1.65 0.00 N	48.20 3.43 0.00 N	55.81 3.61 0.00 N	46.31 3.49 0.00 N	44.03 3.38 0.00 N	42.70 3.58 0.00 N	49.44 3.57 0.00 N	45.40 3.31 0.00 N	44.63 3.34 0.00 N	50.62 3.47 0.00 N	54.53 3.67 0.09 N	52.94 3.50 0.00 N	63.41 4.33 0.00 N	52.97 3.42 0.00 N	42.74 2.41 0.00 N	39.54 1.77 0.00 N	42.09 1.21 0.00 N
PPL_PILGRIM_ST_GT2 24217	43.28 2.33 0.00 N	35.67 2.04 0.00 N	42.94 2.47 0.00 N	47.88 2.59 0.00 N	49.65 2.44 0.00 N	48.99 2.53 0.00 N	37.63 1.92 0.00 N	32.30 1.65 0.00 N	48.20 3.43 0.00 N	55.81 3.61 0.00 N	46.31 3.49 0.00 N	44.03 3.38 0.00 N	42.70 3.58 0.00 N	49.44 3.57 0.00 N	45.40 3.31 0.00 N	44.63 3.34 0.00 N	50.62 3.47 0.00 N	54.53 3.67 0.09 N	52.94 3.50 0.00 N	63.41 4.33 0.00 N	52.97 3.42 0.00 N	42.74 2.41 0.00 N	39.54 1.77 0.00 N	42.09 1.21 0.00 N
PPL_SHRM_GT3 24213	42.77 1.82 0.00 N	35.23 1.60 0.00 N	42.50 2.03 0.00 N	47.40 2.11 0.00 N	49.17 1.96 0.00 N	48.52 2.06 0.00 N	37.29 1.58 0.00 N	31.97 1.32 0.00 N	47.79 3.02 0.00 N	55.09 2.89 0.00 N	45.77 2.94 0.00 N	43.51 2.87 0.00 N	42.18 3.06 0.00 N	48.82 2.95 0.00 N	44.81 2.72 0.00 N	44.05 2.77 0.00 N	49.96 2.82 0.00 N	53.85 3.00 0.10 N	52.43 2.99 0.00 N	62.86 3.78 0.00 N	52.45 2.89 0.00 N	42.16 1.82 0.00 N	38.94 1.17 0.00 N	41.37 0.49 0.00 N
PPL_SHRM_GT4 24214	42.77 1.82 0.00 N	35.23 1.60 0.00 N	42.50 2.03 0.00 N	47.40 2.11 0.00 N	49.17 1.96 0.00 N	48.52 2.06 0.00 N	37.29 1.58 0.00 N	31.97 1.32 0.00 N	47.79 3.02 0.00 N	55.09 2.89 0.00 N	45.77 2.94 0.00 N	43.51 2.87 0.00 N	42.18 3.06 0.00 N	48.82 2.95 0.00 N	44.81 2.72 0.00 N	44.05 2.77 0.00 N	49.96 2.82 0.00 N	53.85 3.00 0.10 N	52.43 2.99 0.00 N	62.86 3.78 0.00 N	52.45 2.89 0.00 N	42.16 1.82 0.00 N	38.94 1.17 0.00 N	41.37 0.49 0.00 N

PROJECT___ORANGE 1 24174	40.12 -0.83 0.00 N	32.90 -0.72 0.00 N	39.64 -0.83 0.00 N	44.43 -0.86 0.00 N	46.35 -0.86 0.00 N	45.44 -1.02 0.00 N	34.87 -0.84 0.00 N	29.80 -0.85 0.00 N	43.36 -1.40 0.00 N	50.56 -1.64 0.00 N	41.57 -1.26 0.00 N	39.59 -1.05 0.00 N	38.21 -0.92 0.00 N	44.81 -1.06 0.00 N	41.08 -1.01 0.00 N	40.31 -0.97 0.00 N	46.13 -1.02 0.00 N	49.97 -0.97 0.00 N	48.46 -0.98 0.00 N	57.82 -1.26 0.00 N	48.61 -0.94 0.00 N	39.54 -0.79 0.00 N	36.88 -0.90 0.00 N	40.07 -0.81 0.00 N
PROJECT___ORANGE 2 24166	40.12 -0.83 0.00 N	32.90 -0.72 0.00 N	39.64 -0.83 0.00 N	44.43 -0.86 0.00 N	46.35 -0.86 0.00 N	45.44 -1.02 0.00 N	34.87 -0.84 0.00 N	29.80 -0.85 0.00 N	43.36 -1.40 0.00 N	50.56 -1.64 0.00 N	41.57 -1.26 0.00 N	39.59 -1.05 0.00 N	38.21 -0.92 0.00 N	44.81 -1.06 0.00 N	41.08 -1.01 0.00 N	40.31 -0.97 0.00 N	46.13 -1.02 0.00 N	49.97 -0.97 0.00 N	48.46 -0.98 0.00 N	57.82 -1.26 0.00 N	48.61 -0.94 0.00 N	39.54 -0.79 0.00 N	36.88 -0.90 0.00 N	40.07 -0.81 0.00 N
PYRITES___HYD 24023	42.20 1.25 0.00 N	34.60 0.98 0.00 N	41.65 1.18 0.00 N	46.53 1.23 0.00 N	48.45 1.24 0.00 N	47.69 1.23 0.00 N	36.70 0.99 0.00 N	31.51 0.86 0.00 N	45.87 1.11 0.00 N	53.73 1.53 0.00 N	43.87 1.05 0.00 N	41.52 0.88 0.00 N	39.75 0.63 0.00 N	46.21 0.34 0.00 N	42.36 0.27 0.00 N	41.50 0.22 0.00 N	47.35 0.20 0.00 N	51.32 0.38 0.00 N	49.89 0.44 0.00 N	60.27 1.19 0.00 N	50.52 0.96 0.00 N	41.29 0.96 0.00 N	38.80 1.02 0.00 N	42.15 1.28 0.00 N
RAMAPO___LBMP 323565	43.32 2.37 0.00 N	35.61 1.99 0.00 N	42.82 2.35 0.00 N	47.93 2.64 0.00 N	49.82 2.62 0.00 N	49.05 2.59 0.00 N	37.71 2.00 0.00 N	32.50 1.84 0.00 N	47.92 3.15 0.00 N	55.96 3.76 0.00 N	46.19 3.37 0.00 N	43.90 3.26 0.00 N	42.39 3.26 0.00 N	49.52 3.54 0.00 N	45.41 3.32 0.00 N	44.56 3.28 0.00 N	50.90 3.75 0.00 N	54.80 3.85 0.00 N	53.04 3.60 0.00 N	63.26 4.18 0.00 N	53.08 3.52 0.00 N	42.94 2.61 0.00 N	39.90 2.12 0.00 N	42.91 2.03 0.00 N
RANKINE____ 23646	36.94 -4.01 0.00 N	29.84 -3.78 0.00 N	36.18 -4.29 0.00 N	40.61 -4.68 0.00 N	42.37 -4.83 0.00 N	41.58 -4.88 0.00 N	31.88 -3.83 0.00 N	27.15 -3.50 0.00 N	39.28 -5.48 0.00 N	45.94 -6.26 0.00 N	37.68 -5.15 0.00 N	36.29 -4.36 0.00 N	35.24 -3.89 0.00 N	41.55 -4.32 0.00 N	37.98 -4.11 0.00 N	37.18 -4.11 0.00 N	42.67 -4.49 0.00 N	46.62 -4.33 0.00 N	44.86 -4.58 0.00 N	52.93 -6.15 0.00 N	45.04 -4.51 0.00 N	37.21 -3.13 0.00 N	34.43 -3.35 0.00 N	37.13 -3.74 0.00 N
RAVENSWOOD_GT2_1 24244	43.54 2.59 0.00 N	35.79 2.16 0.00 N	42.96 2.49 0.00 N	47.98 2.69 0.00 N	49.86 2.65 0.00 N	49.09 2.63 0.00 N	37.77 2.06 0.00 N	32.55 1.90 0.00 N	48.04 3.27 0.00 N	56.16 3.96 0.00 N	46.45 3.63 0.00 N	44.17 3.53 0.00 N	42.66 3.54 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.10 4.16 0.00 N	53.39 3.95 0.00 N	63.75 4.67 0.00 N	53.50 3.95 0.00 N	43.26 2.92 0.00 N	40.17 2.39 0.00 N	43.08 2.20 0.00 N
RAVENSWOOD_GT2_2 24245	43.54 2.59 0.00 N	35.79 2.16 0.00 N	42.96 2.49 0.00 N	47.98 2.69 0.00 N	49.86 2.65 0.00 N	49.09 2.63 0.00 N	37.77 2.06 0.00 N	32.55 1.90 0.00 N	48.04 3.27 0.00 N	56.16 3.96 0.00 N	46.45 3.63 0.00 N	44.17 3.53 0.00 N	42.66 3.54 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.10 4.16 0.00 N	53.39 3.95 0.00 N	63.75 4.67 0.00 N	53.50 3.95 0.00 N	43.26 2.92 0.00 N	40.17 2.39 0.00 N	43.08 2.20 0.00 N
RAVENSWOOD_GT2_3 24246	43.56 2.61 0.00 N	35.80 2.18 0.00 N	42.98 2.51 0.00 N	48.01 2.71 0.00 N	49.88 2.67 0.00 N	49.13 2.67 0.00 N	37.79 2.08 0.00 N	32.56 1.91 0.00 N	48.07 3.30 0.00 N	56.20 4.00 0.00 N	46.49 3.67 0.00 N	44.20 3.55 0.00 N	42.69 3.56 0.00 N	49.84 3.96 0.00 N	45.71 3.62 0.00 N	44.85 3.57 0.00 N	51.21 4.06 0.00 N	55.12 4.18 0.00 N	53.43 3.98 0.00 N	63.80 4.72 0.00 N	53.53 3.97 0.00 N	43.27 2.94 0.00 N	40.18 2.41 0.00 N	43.10 2.22 0.00 N
RAVENSWOOD_GT2_4 24247	43.56 2.61 0.00 N	35.80 2.18 0.00 N	42.98 2.51 0.00 N	48.01 2.71 0.00 N	49.88 2.67 0.00 N	49.13 2.67 0.00 N	37.79 2.08 0.00 N	32.56 1.91 0.00 N	48.07 3.30 0.00 N	56.20 4.00 0.00 N	46.49 3.67 0.00 N	44.20 3.55 0.00 N	42.69 3.56 0.00 N	49.84 3.96 0.00 N	45.71 3.62 0.00 N	44.85 3.57 0.00 N	51.21 4.06 0.00 N	55.12 4.18 0.00 N	53.43 3.98 0.00 N	63.80 4.72 0.00 N	53.53 3.97 0.00 N	43.27 2.94 0.00 N	40.18 2.41 0.00 N	43.10 2.22 0.00 N
RAVENSWOOD_GT3_1 24248	43.54 2.59 0.00 N	35.79 2.16 0.00 N	42.96 2.49 0.00 N	47.98 2.69 0.00 N	49.86 2.66 0.00 N	49.09 2.63 0.00 N	37.77 2.06 0.00 N	32.55 1.90 0.00 N	48.04 3.27 0.00 N	56.17 3.97 0.00 N	46.45 3.63 0.00 N	44.17 3.53 0.00 N	42.66 3.54 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.10 4.16 0.00 N	53.39 3.95 0.00 N	63.75 4.67 0.00 N	53.50 3.95 0.00 N	43.26 2.93 0.00 N	40.17 2.39 0.00 N	43.08 2.20 0.00 N
RAVENSWOOD_GT3_2 24249	43.54 2.59 0.00 N	35.79 2.16 0.00 N	42.96 2.49 0.00 N	47.98 2.69 0.00 N	49.86 2.66 0.00 N	49.09 2.63 0.00 N	37.77 2.06 0.00 N	32.55 1.90 0.00 N	48.04 3.27 0.00 N	56.17 3.97 0.00 N	46.45 3.63 0.00 N	44.17 3.53 0.00 N	42.66 3.54 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.10 4.16 0.00 N	53.39 3.95 0.00 N	63.75 4.67 0.00 N	53.50 3.95 0.00 N	43.26 2.93 0.00 N	40.17 2.39 0.00 N	43.08 2.20 0.00 N
RAVENSWOOD_GT3_3 24250	43.58 2.63 0.00 N	35.82 2.20 0.00 N	43.00 2.53 0.00 N	48.03 2.73 0.00 N	49.91 2.70 0.00 N	49.14 2.68 0.00 N	37.81 2.09 0.00 N	32.58 1.93 0.00 N	48.08 3.32 0.00 N	56.23 4.03 0.00 N	46.52 3.70 0.00 N	44.23 3.59 0.00 N	42.72 3.60 0.00 N	49.87 4.00 0.00 N	45.74 3.64 0.00 N	44.88 3.60 0.00 N	51.24 4.09 0.00 N	55.17 4.22 0.00 N	53.46 4.02 0.00 N	63.84 4.76 0.00 N	53.56 4.00 0.00 N	43.31 2.97 0.00 N	40.22 2.44 0.00 N	43.13 2.26 0.00 N
RAVENSWOOD_GT3_4 24251	43.58 2.63 0.00 N	35.82 2.20 0.00 N	43.00 2.53 0.00 N	48.03 2.73 0.00 N	49.91 2.70 0.00 N	49.14 2.68 0.00 N	37.81 2.09 0.00 N	32.58 1.93 0.00 N	48.08 3.32 0.00 N	56.23 4.03 0.00 N	46.52 3.70 0.00 N	44.23 3.59 0.00 N	42.72 3.60 0.00 N	49.87 4.00 0.00 N	45.74 3.64 0.00 N	44.88 3.60 0.00 N	51.24 4.09 0.00 N	55.17 4.22 0.00 N	53.46 4.02 0.00 N	63.84 4.76 0.00 N	53.56 4.00 0.00 N	43.31 2.97 0.00 N	40.22 2.44 0.00 N	43.13 2.26 0.00 N
RAVENSWOOD_GT_1 23729	43.67 2.72 0.00 N	35.90 2.27 0.00 N	43.07 2.60 0.00 N	48.10 2.80 0.00 N	49.98 2.77 0.00 N	49.21 2.75 0.00 N	37.88 2.17 0.00 N	32.64 1.99 0.00 N	48.18 3.42 0.00 N	56.32 4.12 0.00 N	46.63 3.80 0.00 N	44.34 3.69 0.00 N	42.81 3.69 0.00 N	49.96 4.09 0.00 N	45.82 3.72 0.00 N	44.97 3.69 0.00 N	51.34 4.19 0.00 N	55.27 4.33 0.00 N	53.56 4.11 0.00 N	63.94 4.87 0.00 N	53.66 4.11 0.00 N	43.40 3.07 0.00 N	40.32 2.54 0.00 N	43.21 2.34 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
RAVENSWOOD_GT_10 24258	43.54 2.59 0.00 N	35.79 2.16 0.00 N	42.96 2.49 0.00 N	47.98 2.68 0.00 N	49.85 2.65 0.00 N	49.09 2.63 0.00 N	37.76 2.05 0.00 N	32.55 1.90 0.00 N	48.03 3.27 0.00 N	56.16 3.96 0.00 N	46.45 3.63 0.00 N	44.17 3.53 0.00 N	42.66 3.54 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.10 4.15 0.00 N	53.39 3.95 0.00 N	63.75 4.67 0.00 N	53.50 3.95 0.00 N	43.25 2.92 0.00 N	40.16 2.38 0.00 N	43.07 2.20 0.00 N
RAVENSWOOD_GT_11 24259	43.54 2.59 0.00 N	35.79 2.16 0.00 N	42.96 2.49 0.00 N	47.98 2.68 0.00 N	49.85 2.65 0.00 N	49.09 2.63 0.00 N	37.76 2.05 0.00 N	32.55 1.90 0.00 N	48.03 3.27 0.00 N	56.16 3.96 0.00 N	46.45 3.63 0.00 N	44.17 3.53 0.00 N	42.66 3.54 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.10 4.15 0.00 N	53.39 3.95 0.00 N	63.75 4.67 0.00 N	53.50 3.95 0.00 N	43.25 2.92 0.00 N	40.16 2.38 0.00 N	43.07 2.20 0.00 N
RAVENSWOOD_GT_4 24252	43.52 2.57 0.00 N	35.77 2.14 0.00 N	42.94 2.47 0.00 N	47.97 2.67 0.00 N	49.84 2.63 0.00 N	49.08 2.62 0.00 N	37.75 2.04 0.00 N	32.53 1.87 0.00 N	48.02 3.26 0.00 N	56.13 3.93 0.00 N	46.44 3.62 0.00 N	44.15 3.51 0.00 N	42.64 3.52 0.00 N	49.79 3.91 0.00 N	45.67 3.58 0.00 N	44.82 3.54 0.00 N	51.16 4.02 0.00 N	55.08 4.13 0.00 N	53.39 3.95 0.00 N	63.74 4.66 0.00 N	53.49 3.94 0.00 N	43.23 2.89 0.00 N	40.14 2.37 0.00 N	43.05 2.18 0.00 N
RAVENSWOOD_GT_5 24254	43.52 2.57 0.00 N	35.77 2.14 0.00 N	42.94 2.47 0.00 N	47.97 2.67 0.00 N	49.84 2.63 0.00 N	49.08 2.62 0.00 N	37.75 2.04 0.00 N	32.53 1.87 0.00 N	48.02 3.26 0.00 N	56.13 3.93 0.00 N	46.44 3.62 0.00 N	44.15 3.51 0.00 N	42.64 3.52 0.00 N	49.79 3.91 0.00 N	45.67 3.58 0.00 N	44.82 3.54 0.00 N	51.16 4.02 0.00 N	55.08 4.13 0.00 N	53.39 3.95 0.00 N	63.74 4.66 0.00 N	53.49 3.94 0.00 N	43.23 2.89 0.00 N	40.14 2.37 0.00 N	43.05 2.18 0.00 N
RAVENSWOOD_GT_6 24253	43.52 2.57 0.00 N	35.77 2.14 0.00 N	42.94 2.47 0.00 N	47.97 2.67 0.00 N	49.84 2.63 0.00 N	49.08 2.62 0.00 N	37.75 2.04 0.00 N	32.53 1.87 0.00 N	48.02 3.26 0.00 N	56.13 3.93 0.00 N	46.44 3.62 0.00 N	44.15 3.51 0.00 N	42.64 3.52 0.00 N	49.79 3.91 0.00 N	45.67 3.58 0.00 N	44.82 3.54 0.00 N	51.16 4.02 0.00 N	55.08 4.13 0.00 N	53.39 3.95 0.00 N	63.74 4.66 0.00 N	53.49 3.94 0.00 N	43.23 2.89 0.00 N	40.14 2.37 0.00 N	43.05 2.18 0.00 N
RAVENSWOOD_GT_7 24255	43.52 2.57 0.00 N	35.77 2.14 0.00 N	42.94 2.47 0.00 N	47.97 2.67 0.00 N	49.84 2.63 0.00 N	49.08 2.62 0.00 N	37.75 2.04 0.00 N	32.53 1.87 0.00 N	48.02 3.26 0.00 N	56.13 3.93 0.00 N	46.44 3.62 0.00 N	44.15 3.51 0.00 N	42.64 3.52 0.00 N	49.79 3.91 0.00 N	45.67 3.58 0.00 N	44.82 3.54 0.00 N	51.16 4.02 0.00 N	55.08 4.13 0.00 N	53.39 3.95 0.00 N	63.74 4.66 0.00 N	53.49 3.94 0.00 N	43.23 2.89 0.00 N	40.14 2.37 0.00 N	43.05 2.18 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.54 2.59 0.00 N	35.79 2.16 0.00 N	42.96 2.49 0.00 N	47.98 2.68 0.00 N	49.85 2.65 0.00 N	49.09 2.63 0.00 N	37.76 2.05 0.00 N	32.55 1.90 0.00 N	48.03 3.27 0.00 N	56.16 3.96 0.00 N	46.45 3.63 0.00 N	44.17 3.53 0.00 N	42.66 3.54 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.10 4.15 0.00 N	53.39 3.95 0.00 N	63.75 4.67 0.00 N	53.50 3.95 0.00 N	43.25 2.92 0.00 N	40.16 2.38 0.00 N	43.07 2.20 0.00 N
RAVENSWOOD_GT_9 24257	43.54 2.59 0.00 N	35.79 2.16 0.00 N	42.96 2.49 0.00 N	47.98 2.68 0.00 N	49.85 2.65 0.00 N	49.09 2.63 0.00 N	37.76 2.05 0.00 N	32.55 1.90 0.00 N	48.03 3.27 0.00 N	56.16 3.96 0.00 N	46.45 3.63 0.00 N	44.17 3.53 0.00 N	42.66 3.54 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.10 4.15 0.00 N	53.39 3.95 0.00 N	63.75 4.67 0.00 N	53.50 3.95 0.00 N	43.25 2.92 0.00 N	40.16 2.38 0.00 N	43.07 2.20 0.00 N
RAVENSWOOD___1 23533	43.65 2.70 0.00 N	35.89 2.26 0.00 N	43.05 2.58 0.00 N	48.07 2.77 0.00 N	49.96 2.75 0.00 N	49.21 2.74 0.00 N	37.86 2.15 0.00 N	32.64 1.99 0.00 N	48.17 3.41 0.00 N	56.30 4.10 0.00 N	46.60 3.78 0.00 N	44.30 3.66 0.00 N	42.79 3.67 0.00 N	49.92 4.05 0.00 N	45.77 3.68 0.00 N	44.92 3.63 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.87 4.79 0.00 N	53.60 4.05 0.00 N	43.36 3.03 0.00 N	40.29 2.51 0.00 N	43.20 2.33 0.00 N
RAVENSWOOD___2 23534	43.58 2.63 0.00 N	35.83 2.21 0.00 N	42.98 2.51 0.00 N	48.00 2.70 0.00 N	49.88 2.67 0.00 N	49.12 2.66 0.00 N	37.82 2.11 0.00 N	32.58 1.93 0.00 N	48.09 3.33 0.00 N	56.18 3.98 0.00 N	46.50 3.67 0.00 N	44.18 3.54 0.00 N	42.66 3.54 0.00 N	49.72 3.84 0.00 N	45.52 3.43 0.00 N	44.66 3.38 0.00 N	50.98 3.83 0.00 N	54.88 3.93 0.00 N	53.18 3.73 0.00 N	63.48 4.40 0.00 N	53.28 3.72 0.00 N	43.15 2.82 0.00 N	40.23 2.45 0.00 N	43.13 2.25 0.00 N
RAVENSWOOD___3 23535	43.54 2.59 0.00 N	35.79 2.16 0.00 N	42.96 2.49 0.00 N	47.98 2.69 0.00 N	49.86 2.66 0.00 N	49.09 2.63 0.00 N	37.77 2.06 0.00 N	32.55 1.90 0.00 N	48.04 3.27 0.00 N	56.17 3.97 0.00 N	46.46 3.63 0.00 N	44.18 3.54 0.00 N	42.67 3.55 0.00 N	49.81 3.94 0.00 N	45.67 3.59 0.00 N	44.82 3.54 0.00 N	51.18 4.03 0.00 N	55.11 4.16 0.00 N	53.39 3.95 0.00 N	63.75 4.67 0.00 N	53.50 3.95 0.00 N	43.26 2.93 0.00 N	40.17 2.39 0.00 N	43.08 2.20 0.00 N
RAVENSWOOD___4 23820	43.65 2.70 0.00 N	35.89 2.26 0.00 N	43.05 2.58 0.00 N	48.07 2.77 0.00 N	49.96 2.75 0.00 N	49.21 2.74 0.00 N	37.86 2.15 0.00 N	32.64 1.99 0.00 N	48.17 3.41 0.00 N	56.30 4.10 0.00 N	46.60 3.78 0.00 N	44.30 3.66 0.00 N	42.79 3.67 0.00 N	49.92 4.05 0.00 N	45.77 3.68 0.00 N	44.92 3.63 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.87 4.79 0.00 N	53.60 4.05 0.00 N	43.36 3.03 0.00 N	40.29 2.51 0.00 N	43.20 2.33 0.00 N
RCPL_TRUST___DRP 24196	43.56 2.61 0.00 N	35.80 2.18 0.00 N	42.98 2.51 0.00 N	48.02 2.72 0.00 N	49.88 2.67 0.00 N	49.13 2.67 0.00 N	37.79 2.08 0.00 N	32.56 1.91 0.00 N	48.07 3.30 0.00 N	56.20 4.00 0.00 N	46.49 3.66 0.00 N	44.20 3.55 0.00 N	42.69 3.56 0.00 N	49.84 3.97 0.00 N	45.71 3.62 0.00 N	44.85 3.57 0.00 N	51.21 4.06 0.00 N	55.12 4.18 0.00 N	53.43 3.99 0.00 N	63.79 4.71 0.00 N	53.52 3.96 0.00 N	43.26 2.93 0.00 N	40.18 2.40 0.00 N	43.09 2.22 0.00 N
RENSSELAER___COGEN	41.59	34.23	41.10	45.99	47.84	47.10	36.18	31.07	45.26	52.76	43.58	41.30	39.72	46.47	42.71	41.92	47.88	51.58	50.06	59.95	50.16	40.46	37.73	40.77

23796		0.63 0.00 N	0.60 0.00 N	0.63 0.00 N	0.69 0.00 N	0.63 0.00 N	0.64 0.00 N	0.47 0.00 N	0.42 0.00 N	0.49 0.00 N	0.56 0.00 N	0.76 0.00 N	0.66 0.00 N	0.60 0.00 N	0.60 0.00 N	0.62 0.00 N	0.64 0.00 N	0.73 0.00 N	0.64 0.00 N	0.62 0.00 N	0.87 0.00 N	0.60 0.00 N	0.13 0.00 N	-0.05 0.00 N	-0.11 0.00 N
REVERE_CPPR_DRP 24186		41.39 0.44 0.00 N	33.92 0.29 0.00 N	40.81 0.34 0.00 N	45.70 0.40 0.00 N	47.71 0.50 0.00 N	46.92 0.46 0.00 N	36.08 0.37 0.00 N	30.99 0.34 0.00 N	45.30 0.54 0.00 N	52.98 0.77 0.00 N	43.53 0.71 0.00 N	41.40 0.75 0.00 N	39.89 0.76 0.00 N	46.77 0.89 0.00 N	42.86 0.77 0.00 N	42.05 0.77 0.00 N	48.13 0.98 0.00 N	52.16 1.21 0.00 N	50.67 1.23 0.00 N	60.66 1.58 0.00 N	50.92 1.36 0.00 N	41.30 0.97 0.00 N	38.44 0.66 0.00 N	41.56 0.68 0.00 N
RIVERBAY____ 323610		43.54 2.59 0.00 N	35.82 2.19 0.00 N	42.98 2.51 0.00 N	48.02 2.72 0.00 N	49.91 2.70 0.00 N	49.17 2.71 0.00 N	37.83 2.12 0.00 N	32.60 1.95 0.00 N	48.10 3.34 0.00 N	56.20 4.00 0.00 N	46.46 3.64 0.00 N	44.13 3.49 0.00 N	42.60 3.47 0.00 N	49.73 3.86 0.00 N	45.62 3.53 0.00 N	44.78 3.50 0.00 N	51.11 3.96 0.00 N	55.04 4.09 0.00 N	53.31 3.86 0.00 N	63.68 4.60 0.00 N	53.42 3.86 0.00 N	43.19 2.85 0.00 N	40.11 2.33 0.00 N	43.02 2.14 0.00 N
ROCHESTER_9_IC 23652		38.76 -2.19 0.00 N	31.46 -2.17 0.00 N	37.90 -2.57 0.00 N	42.52 -2.77 0.00 N	44.36 -2.85 0.00 N	43.56 -2.90 0.00 N	33.46 -2.25 0.00 N	28.62 -2.03 0.00 N	41.57 -3.19 0.00 N	48.61 -3.59 0.00 N	39.93 -2.89 0.00 N	38.30 -2.34 0.00 N	37.09 -2.03 0.00 N	43.67 -2.20 0.00 N	40.07 -2.02 0.00 N	39.24 -2.04 0.00 N	44.97 -2.18 0.00 N	49.03 -1.92 0.00 N	47.34 -2.11 0.00 N	56.19 -2.89 0.00 N	47.51 -2.04 0.00 N	38.92 -1.42 0.00 N	36.09 -1.69 0.00 N	38.94 -1.94 0.00 N
ROSETON____1 23587		42.94 1.99 0.00 N	35.29 1.66 0.00 N	42.40 1.93 0.00 N	47.40 2.10 0.00 N	49.29 2.09 0.00 N	48.53 2.07 0.00 N	37.31 1.60 0.00 N	32.14 1.48 0.00 N	47.34 2.58 0.00 N	55.31 3.11 0.00 N	45.68 2.86 0.00 N	43.40 2.75 0.00 N	41.87 2.75 0.00 N	48.92 3.05 0.00 N	44.89 2.79 0.00 N	44.03 2.75 0.00 N	50.30 3.15 0.00 N	54.16 3.21 0.00 N	52.50 3.06 0.00 N	62.69 3.61 0.00 N	52.57 3.02 0.00 N	42.51 2.17 0.00 N	39.52 1.75 0.00 N	42.49 1.61 0.00 N
ROSETON____2 23588		42.94 1.99 0.00 N	35.29 1.66 0.00 N	42.40 1.93 0.00 N	47.40 2.10 0.00 N	49.29 2.09 0.00 N	48.53 2.07 0.00 N	37.31 1.60 0.00 N	32.14 1.48 0.00 N	47.34 2.58 0.00 N	55.31 3.11 0.00 N	45.68 2.86 0.00 N	43.40 2.75 0.00 N	41.87 2.75 0.00 N	48.92 3.05 0.00 N	44.89 2.79 0.00 N	44.03 2.75 0.00 N	50.30 3.15 0.00 N	54.16 3.21 0.00 N	52.50 3.06 0.00 N	62.69 3.61 0.00 N	52.57 3.02 0.00 N	42.51 2.17 0.00 N	39.52 1.75 0.00 N	42.49 1.61 0.00 N
RUSSELL____1 23602		39.18 -1.78 0.00 N	31.81 -1.82 0.00 N	38.35 -2.12 0.00 N	43.03 -2.27 0.00 N	44.94 -2.28 0.00 N	44.17 -2.29 0.00 N	33.95 -1.76 0.00 N	29.06 -1.59 0.00 N	42.23 -2.53 0.00 N	49.42 -2.78 0.00 N	40.85 -1.97 0.00 N	39.20 -1.44 0.00 N	37.98 -1.15 0.00 N	44.66 -1.21 0.00 N	40.73 -1.36 0.00 N	39.86 -1.42 0.00 N	45.68 -1.47 0.00 N	49.76 -1.19 0.00 N	48.08 -1.37 0.00 N	57.19 -1.89 0.00 N	48.64 -0.92 0.00 N	39.76 -0.57 0.00 N	36.81 -0.97 0.00 N	39.68 -1.20 0.00 N
RUSSELL____2 23532		39.18 -1.78 0.00 N	31.81 -1.82 0.00 N	38.35 -2.12 0.00 N	43.03 -2.27 0.00 N	44.94 -2.28 0.00 N	44.17 -2.29 0.00 N	33.95 -1.76 0.00 N	29.06 -1.59 0.00 N	42.23 -2.53 0.00 N	49.42 -2.78 0.00 N	40.85 -1.97 0.00 N	39.20 -1.44 0.00 N	37.98 -1.15 0.00 N	44.66 -1.21 0.00 N	40.73 -1.36 0.00 N	39.86 -1.42 0.00 N	45.68 -1.47 0.00 N	49.76 -1.19 0.00 N	48.08 -1.37 0.00 N	57.19 -1.89 0.00 N	48.64 -0.92 0.00 N	39.76 -0.57 0.00 N	36.81 -0.97 0.00 N	39.68 -1.20 0.00 N
RUSSELL____3 23549		38.83 -2.12 0.00 N	31.51 -2.11 0.00 N	37.98 -2.49 0.00 N	42.61 -2.69 0.00 N	44.47 -2.74 0.00 N	43.69 -2.77 0.00 N	33.56 -2.15 0.00 N	28.72 -1.93 0.00 N	41.70 -3.07 0.00 N	48.78 -3.42 0.00 N	40.18 -2.64 0.00 N	38.54 -2.10 0.00 N	37.33 -1.80 0.00 N	43.93 -1.95 0.00 N	40.21 -1.88 0.00 N	39.37 -1.92 0.00 N	45.11 -2.04 0.00 N	49.17 -1.78 0.00 N	47.49 -1.96 0.00 N	56.42 -2.66 0.00 N	47.80 -1.75 0.00 N	39.13 -1.20 0.00 N	36.27 -1.50 0.00 N	39.13 -1.74 0.00 N
RUSSELL____4 23556		39.16 -1.79 0.00 N	31.80 -1.83 0.00 N	38.33 -2.14 0.00 N	43.01 -2.29 0.00 N	44.92 -2.29 0.00 N	44.14 -2.32 0.00 N	33.94 -1.77 0.00 N	29.04 -1.61 0.00 N	42.20 -2.56 0.00 N	49.39 -2.81 0.00 N	40.83 -2.00 0.00 N	39.17 -1.47 0.00 N	37.96 -1.17 0.00 N	44.64 -1.23 0.00 N	40.71 -1.38 0.00 N	39.84 -1.44 0.00 N	45.66 -1.49 0.00 N	49.74 -1.20 0.00 N	48.04 -1.40 0.00 N	57.16 -1.92 0.00 N	48.61 -0.94 0.00 N	39.74 -0.60 0.00 N	36.80 -0.98 0.00 N	39.66 -1.21 0.00 N
RUSSELL____STATION 23914		38.83 -2.12 0.00 N	31.51 -2.11 0.00 N	37.98 -2.49 0.00 N	42.61 -2.69 0.00 N	44.47 -2.74 0.00 N	43.69 -2.77 0.00 N	33.56 -2.15 0.00 N	28.72 -1.93 0.00 N	41.70 -3.07 0.00 N	48.78 -3.42 0.00 N	40.18 -2.64 0.00 N	38.54 -2.10 0.00 N	37.33 -1.80 0.00 N	43.93 -1.95 0.00 N	40.21 -1.88 0.00 N	39.37 -1.92 0.00 N	45.11 -2.04 0.00 N	49.17 -1.78 0.00 N	47.49 -1.96 0.00 N	56.42 -2.66 0.00 N	47.80 -1.75 0.00 N	39.13 -1.20 0.00 N	36.27 -1.50 0.00 N	39.13 -1.74 0.00 N
S SALMON____HYD 24043		40.68 -0.28 0.00 N	33.35 -0.28 0.00 N	40.15 -0.31 0.00 N	44.98 -0.32 0.00 N	46.92 -0.29 0.00 N	46.05 -0.41 0.00 N	35.42 -0.29 0.00 N	30.37 -0.28 0.00 N	44.27 -0.49 0.00 N	51.72 -0.48 0.00 N	42.36 -0.46 0.00 N	40.32 -0.33 0.00 N	38.84 -0.29 0.00 N	45.50 -0.37 0.00 N	41.68 -0.41 0.00 N	40.88 -0.40 0.00 N	46.79 -0.35 0.00 N	50.72 -0.23 0.00 N	49.25 -0.19 0.00 N	59.14 0.06 0.00 N	49.70 0.14 0.00 N	40.37 0.03 0.00 N	37.61 -0.17 0.00 N	40.78 -0.09 0.00 N
SELKIRK____II 23799		41.22 0.27 0.00 N	33.89 0.26 0.00 N	40.70 0.23 0.00 N	45.55 0.26 0.00 N	47.42 0.21 0.00 N	46.67 0.21 0.00 N	35.84 0.13 0.00 N	30.80 0.15 0.00 N	45.00 0.24 0.00 N	52.54 0.34 0.00 N	43.37 0.54 0.00 N	41.12 0.48 0.00 N	39.57 0.45 0.00 N	46.30 0.42 0.00 N	42.53 0.44 0.00 N	41.73 0.45 0.00 N	47.66 0.51 0.00 N	51.37 0.42 0.00 N	49.84 0.40 0.00 N	59.62 0.55 0.00 N	49.92 0.37 0.00 N	40.35 0.01 0.00 N	37.63 -0.15 0.00 N	40.61 -0.27 0.00 N
SELKIRK____I 23801		41.53 0.58 0.00 N	34.17 0.54 0.00 N	41.06 0.59 0.00 N	45.95 0.66 0.00 N	47.84 0.63 0.00 N	47.05 0.59 0.00 N	36.04 0.32 0.00 N	30.99 0.34 0.00 N	45.35 0.59 0.00 N	52.90 0.70 0.00 N	43.65 0.83 0.00 N	41.39 0.74 0.00 N	39.85 0.73 0.00 N	46.61 0.73 0.00 N	42.79 0.70 0.00 N	42.00 0.71 0.00 N	47.98 0.83 0.00 N	51.71 0.76 0.00 N	50.17 0.72 0.00 N	59.98 0.90 0.00 N	50.24 0.68 0.00 N	40.62 0.28 0.00 N	37.85 0.08 0.00 N	40.87 -0.01 0.00 N

SENECA OSWGO___HYD 24041	39.98 -0.97 0.00 N	32.82 -0.81 0.00 N	39.55 -0.92 0.00 N	44.31 -0.98 0.00 N	46.25 -0.96 0.00 N	45.31 -1.15 0.00 N	34.81 -0.90 0.00 N	29.80 -0.85 0.00 N	43.32 -1.45 0.00 N	50.47 -1.73 0.00 N	41.49 -1.33 0.00 N	39.51 -1.14 0.00 N	38.10 -1.03 0.00 N	44.69 -1.18 0.00 N	40.96 -1.13 0.00 N	40.19 -1.10 0.00 N	45.96 -1.19 0.00 N	49.78 -1.16 0.00 N	48.28 -1.16 0.00 N	57.64 -1.44 0.00 N	48.46 -1.09 0.00 N	39.42 -0.92 0.00 N	36.81 -0.96 0.00 N	40.02 -0.85 0.00 N
SENECA___ENERGY 23797	39.45 -1.50 0.00 N	32.29 -1.34 0.00 N	38.96 -1.51 0.00 N	43.60 -1.69 0.00 N	45.48 -1.73 0.00 N	44.59 -1.87 0.00 N	34.31 -1.40 0.00 N	29.48 -1.17 0.00 N	42.92 -1.84 0.00 N	50.13 -2.07 0.00 N	41.20 -1.62 0.00 N	39.33 -1.31 0.00 N	37.98 -1.14 0.00 N	44.57 -1.31 0.00 N	40.79 -1.29 0.00 N	40.02 -1.26 0.00 N	45.87 -1.28 0.00 N	49.75 -1.20 0.00 N	48.19 -1.25 0.00 N	57.26 -1.82 0.00 N	48.29 -1.26 0.00 N	39.40 -0.94 0.00 N	36.55 -1.23 0.00 N	39.59 -1.29 0.00 N
SHOEMAKER___GT 23640	42.94 1.99 0.00 N	35.27 1.65 0.00 N	42.39 1.92 0.00 N	47.42 2.12 0.00 N	49.35 2.14 0.00 N	48.66 2.20 0.00 N	37.39 1.68 0.00 N	32.20 1.55 0.00 N	47.41 2.65 0.00 N	55.41 3.21 0.00 N	45.71 2.89 0.00 N	43.43 2.79 0.00 N	41.92 2.79 0.00 N	49.01 3.14 0.00 N	44.94 2.85 0.00 N	44.09 2.81 0.00 N	50.39 3.24 0.00 N	54.30 3.35 0.00 N	52.63 3.18 0.00 N	62.84 3.76 0.00 N	52.71 3.15 0.00 N	42.66 2.33 0.00 N	39.65 1.88 0.00 N	42.65 1.77 0.00 N
SHOREHAM_IC_1 23715	42.77 1.82 0.00 N	35.23 1.60 0.00 N	42.50 2.03 0.00 N	47.40 2.11 0.00 N	49.17 1.96 0.00 N	48.52 2.06 0.00 N	37.29 1.58 0.00 N	31.97 1.32 0.00 N	47.79 3.02 0.00 N	55.09 2.89 0.00 N	45.77 2.94 0.00 N	43.51 2.87 0.00 N	42.18 3.06 0.00 N	48.82 2.95 0.00 N	44.81 2.72 0.00 N	44.05 2.77 0.00 N	49.96 2.82 0.00 N	53.85 3.00 0.10 N	52.43 2.99 0.00 N	62.86 3.78 0.00 N	52.45 2.89 0.00 N	42.16 1.82 0.00 N	38.94 1.17 0.00 N	41.37 0.49 0.00 N
SHOREHAM_IC_2 23716	42.77 1.82 0.00 N	35.23 1.60 0.00 N	42.50 2.03 0.00 N	47.40 2.11 0.00 N	49.17 1.96 0.00 N	48.52 2.06 0.00 N	37.29 1.58 0.00 N	31.97 1.32 0.00 N	47.79 3.02 0.00 N	55.09 2.89 0.00 N	45.77 2.94 0.00 N	43.51 2.87 0.00 N	42.18 3.06 0.00 N	48.82 2.95 0.00 N	44.81 2.72 0.00 N	44.05 2.77 0.00 N	49.96 2.82 0.00 N	53.85 3.00 0.10 N	52.43 2.99 0.00 N	62.86 3.78 0.00 N	52.45 2.89 0.00 N	42.16 1.82 0.00 N	38.94 1.17 0.00 N	41.37 0.49 0.00 N
SISSONVILLE____ 23735	42.00 1.05 0.00 N	34.46 0.83 0.00 N	41.46 0.99 0.00 N	46.34 1.04 0.00 N	48.22 1.02 0.00 N	47.48 1.02 0.00 N	36.52 0.81 0.00 N	31.33 0.68 0.00 N	45.57 0.81 0.00 N	53.31 1.11 0.00 N	43.52 0.70 0.00 N	41.20 0.56 0.00 N	39.43 0.31 0.00 N	45.77 -0.11 0.00 N	41.95 -0.14 0.00 N	41.10 -0.18 0.00 N	46.89 -0.25 0.00 N	50.82 -0.13 0.00 N	49.40 -0.04 0.00 N	59.76 0.69 0.00 N	50.10 0.55 0.00 N	40.96 0.63 0.00 N	38.52 0.75 0.00 N	41.91 1.03 0.00 N
SITHE_IND_GS1 24169	39.61 -1.35 0.00 N	32.52 -1.10 0.00 N	39.20 -1.28 0.00 N	43.95 -1.35 0.00 N	45.85 -1.37 0.00 N	44.88 -1.59 0.00 N	34.49 -1.23 0.00 N	29.49 -1.16 0.00 N	42.78 -1.99 0.00 N	49.79 -2.41 0.00 N	40.90 -1.92 0.00 N	38.92 -1.72 0.00 N	37.53 -1.60 0.00 N	44.02 -1.85 0.00 N	40.37 -1.72 0.00 N	39.60 -1.69 0.00 N	45.28 -1.87 0.00 N	49.02 -1.93 0.00 N	47.54 -1.90 0.00 N	56.73 -2.35 0.00 N	47.69 -1.87 0.00 N	38.82 -1.52 0.00 N	36.33 -1.45 0.00 N	39.59 -1.29 0.00 N
SITHE_IND_GS2 24170	39.61 -1.35 0.00 N	32.52 -1.10 0.00 N	39.20 -1.28 0.00 N	43.95 -1.35 0.00 N	45.85 -1.37 0.00 N	44.88 -1.59 0.00 N	34.49 -1.23 0.00 N	29.49 -1.16 0.00 N	42.78 -1.99 0.00 N	49.79 -2.41 0.00 N	40.90 -1.92 0.00 N	38.92 -1.72 0.00 N	37.53 -1.60 0.00 N	44.02 -1.85 0.00 N	40.37 -1.72 0.00 N	39.60 -1.69 0.00 N	45.28 -1.87 0.00 N	49.02 -1.93 0.00 N	47.54 -1.90 0.00 N	56.73 -2.35 0.00 N	47.69 -1.87 0.00 N	38.82 -1.52 0.00 N	36.33 -1.45 0.00 N	39.59 -1.29 0.00 N
SITHE_IND_GS3 24171	39.61 -1.35 0.00 N	32.52 -1.10 0.00 N	39.20 -1.28 0.00 N	43.95 -1.35 0.00 N	45.85 -1.37 0.00 N	44.88 -1.59 0.00 N	34.49 -1.23 0.00 N	29.49 -1.16 0.00 N	42.78 -1.99 0.00 N	49.79 -2.41 0.00 N	40.90 -1.92 0.00 N	38.92 -1.72 0.00 N	37.53 -1.60 0.00 N	44.02 -1.85 0.00 N	40.37 -1.72 0.00 N	39.60 -1.69 0.00 N	45.28 -1.87 0.00 N	49.02 -1.93 0.00 N	47.54 -1.90 0.00 N	56.73 -2.35 0.00 N	47.69 -1.87 0.00 N	38.82 -1.52 0.00 N	36.33 -1.45 0.00 N	39.59 -1.29 0.00 N
SITHE_IND_GS4 24172	39.61 -1.35 0.00 N	32.52 -1.10 0.00 N	39.20 -1.28 0.00 N	43.95 -1.35 0.00 N	45.85 -1.37 0.00 N	44.88 -1.59 0.00 N	34.49 -1.23 0.00 N	29.49 -1.16 0.00 N	42.78 -1.99 0.00 N	49.79 -2.41 0.00 N	40.90 -1.92 0.00 N	38.92 -1.72 0.00 N	37.53 -1.60 0.00 N	44.02 -1.85 0.00 N	40.37 -1.72 0.00 N	39.60 -1.69 0.00 N	45.28 -1.87 0.00 N	49.02 -1.93 0.00 N	47.54 -1.90 0.00 N	56.73 -2.35 0.00 N	47.69 -1.87 0.00 N	38.82 -1.52 0.00 N	36.33 -1.45 0.00 N	39.59 -1.29 0.00 N
SITHE___BATAVIA 24024	38.00 -2.96 0.00 N	30.63 -2.99 0.00 N	37.02 -3.44 0.00 N	41.59 -3.70 0.00 N	43.42 -3.79 0.00 N	42.65 -3.81 0.00 N	32.70 -3.01 0.00 N	27.86 -2.79 0.00 N	40.41 -4.36 0.00 N	47.36 -4.84 0.00 N	38.91 -3.91 0.00 N	37.48 -3.17 0.00 N	36.36 -2.76 0.00 N	42.88 -2.99 0.00 N	39.23 -2.86 0.00 N	38.36 -2.92 0.00 N	44.01 -3.14 0.00 N	48.14 -2.81 0.00 N	46.34 -3.11 0.00 N	54.80 -4.28 0.00 N	46.58 -2.97 0.00 N	38.35 -1.98 0.00 N	35.48 -2.30 0.00 N	38.21 -2.66 0.00 N
SITHE___INDEPEND 23800	39.61 -1.35 0.00 N	32.52 -1.10 0.00 N	39.20 -1.28 0.00 N	43.95 -1.35 0.00 N	45.85 -1.37 0.00 N	44.88 -1.59 0.00 N	34.49 -1.23 0.00 N	29.49 -1.16 0.00 N	42.78 -1.99 0.00 N	49.79 -2.41 0.00 N	40.90 -1.92 0.00 N	38.92 -1.72 0.00 N	37.53 -1.60 0.00 N	44.02 -1.85 0.00 N	40.37 -1.72 0.00 N	39.60 -1.69 0.00 N	45.28 -1.87 0.00 N	49.02 -1.93 0.00 N	47.54 -1.90 0.00 N	56.73 -2.35 0.00 N	47.69 -1.87 0.00 N	38.82 -1.52 0.00 N	36.33 -1.45 0.00 N	39.59 -1.29 0.00 N
SITHE___MASSENA 23902	41.60 0.64 0.00 N	34.14 0.51 0.00 N	41.09 0.62 0.00 N	45.93 0.63 0.00 N	47.83 0.62 0.00 N	47.07 0.61 0.00 N	36.20 0.49 0.00 N	31.03 0.38 0.00 N	45.18 0.41 0.00 N	52.82 0.62 0.00 N	43.09 0.27 0.00 N	40.79 0.15 0.00 N	39.12 0.00 0.00 N	45.83 -0.05 0.00 N	42.02 -0.07 0.00 N	41.16 -0.12 0.00 N	46.95 -0.20 0.00 N	50.86 -0.08 0.00 N	49.39 -0.06 0.00 N	59.14 0.06 0.00 N	49.60 0.05 0.00 N	40.61 0.27 0.00 N	38.24 0.47 0.00 N	41.50 0.63 0.00 N
SITHE___OGDNSBRG 24021	42.24 1.29 0.00 N	34.63 1.00 0.00 N	41.67 1.20 0.00 N	46.56 1.27 0.00 N	48.49 1.28 0.00 N	47.75 1.29 0.00 N	36.76 1.05 0.00 N	31.55 0.90 0.00 N	45.96 1.20 0.00 N	53.86 1.66 0.00 N	43.94 1.11 0.00 N	41.58 0.94 0.00 N	39.84 0.72 0.00 N	46.57 0.70 0.00 N	42.68 0.58 0.00 N	41.79 0.50 0.00 N	47.69 0.54 0.00 N	51.71 0.76 0.00 N	50.22 0.78 0.00 N	60.32 1.24 0.00 N	50.58 1.02 0.00 N	41.38 1.04 0.00 N	38.90 1.12 0.00 N	42.18 1.31 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	41.00 0.05 0.00 N	33.62 -0.01 0.00 N	40.45 -0.02 0.00 N	45.30 0.01 0.00 N	47.31 0.10 0.00 N	46.50 0.04 0.00 N	35.74 0.03 0.00 N	30.67 0.02 0.00 N	44.79 0.03 0.00 N	52.31 0.11 0.00 N	42.98 0.16 0.00 N	40.90 0.26 0.00 N	39.42 0.29 0.00 N	46.24 0.36 0.00 N	42.38 0.29 0.00 N	41.60 0.31 0.00 N	47.60 0.45 0.00 N	51.58 0.63 0.00 N	50.09 0.64 0.00 N	59.90 0.82 0.00 N	50.31 0.76 0.00 N	40.84 0.50 0.00 N	38.03 0.25 0.00 N	41.14 0.27 0.00 N	
SOUTH CAIRO___GT 23612	43.16 2.21 0.00 N	35.41 1.78 0.00 N	42.41 1.94 0.00 N	47.38 2.09 0.00 N	49.27 2.06 0.00 N	48.50 2.04 0.00 N	37.30 1.60 0.00 N	32.17 1.52 0.00 N	47.22 2.46 0.00 N	55.15 2.95 0.00 N	45.76 2.93 0.00 N	43.50 2.85 0.00 N	41.94 2.82 0.00 N	49.03 3.16 0.00 N	45.01 2.92 0.00 N	44.16 2.87 0.00 N	50.46 3.31 0.00 N	54.42 3.48 0.00 N	52.84 3.39 0.00 N	63.16 4.08 0.00 N	52.91 3.35 0.00 N	42.69 2.36 0.00 N	39.61 1.84 0.00 N	42.66 1.79 0.00 N	
SOUTH HAMPTN___IC 23720	43.35 2.40 0.00 N	35.65 2.02 0.00 N	42.99 2.52 0.00 N	47.94 2.64 0.00 N	49.72 2.51 0.00 N	49.06 2.60 0.00 N	37.69 1.98 0.00 N	32.33 1.68 0.00 N	48.43 3.66 0.00 N	56.09 3.89 0.00 N	46.68 3.86 0.00 N	44.42 3.77 0.00 N	43.07 3.95 0.00 N	49.88 4.00 0.00 N	45.76 3.67 0.00 N	44.96 3.68 0.00 N	50.99 3.84 0.00 N	54.95 4.10 0.10 N	53.44 3.99 0.00 N	64.05 4.97 0.00 N	53.42 3.86 0.00 N	42.93 2.60 0.00 N	39.56 1.78 0.00 N	41.97 1.10 0.00 N	
SOUTHOLD___IC 23719	45.64 4.68 0.00 N	37.44 3.81 0.00 N	45.14 4.67 0.00 N	50.33 5.04 0.00 N	52.26 5.05 0.00 N	51.56 5.10 0.00 N	39.62 3.91 0.00 N	34.05 3.40 0.00 N	51.25 6.48 0.00 N	59.75 7.54 0.00 N	49.79 6.97 0.00 N	47.40 6.76 0.00 N	45.90 6.78 0.00 N	53.18 7.30 0.00 N	48.69 6.60 0.00 N	47.81 6.53 0.00 N	54.25 7.10 0.00 N	58.48 7.63 0.10 N	56.79 7.34 0.00 N	68.15 9.07 0.00 N	56.79 7.24 0.00 N	45.55 5.21 0.00 N	41.69 3.92 0.00 N	44.07 3.20 0.00 N	
ST LAWRENCE___ 23600	41.08 0.13 0.00 N	33.71 0.08 0.00 N	40.58 0.11 0.00 N	45.37 0.07 0.00 N	47.23 0.02 0.00 N	46.48 0.02 0.00 N	35.74 0.03 0.00 N	30.64 -0.02 0.00 N	44.72 -0.04 0.00 N	52.25 0.06 0.00 N	42.63 -0.19 0.00 N	40.35 -0.29 0.00 N	38.71 -0.41 0.00 N	45.41 -0.46 0.00 N	41.64 -0.45 0.00 N	40.79 -0.49 0.00 N	46.52 -0.63 0.00 N	50.38 -0.57 0.00 N	48.92 -0.53 0.00 N	58.50 -0.58 0.00 N	49.06 -0.50 0.00 N	40.19 -0.15 0.00 N	37.86 0.08 0.00 N	40.96 0.08 0.00 N	
STATION 5_MISC_HYD 23604	38.71 -2.24 0.00 N	31.49 -2.13 0.00 N	37.97 -2.50 0.00 N	42.63 -2.67 0.00 N	44.52 -2.69 0.00 N	43.71 -2.75 0.00 N	33.59 -2.12 0.00 N	28.71 -1.95 0.00 N	41.57 -3.20 0.00 N	48.67 -3.54 0.00 N	40.42 -2.41 0.00 N	38.84 -1.80 0.00 N	37.73 -1.39 0.00 N	44.41 -1.46 0.00 N	40.45 -1.64 0.00 N	39.57 -1.71 0.00 N	45.30 -1.85 0.00 N	49.34 -1.61 0.00 N	47.63 -1.81 0.00 N	56.70 -2.38 0.00 N	48.43 -1.12 0.00 N	39.71 -0.62 0.00 N	36.78 -0.99 0.00 N	39.54 -1.33 0.00 N	
STEEL___WIND 323596	36.94 -4.01 0.00 N	29.85 -3.78 0.00 N	36.19 -4.28 0.00 N	40.62 -4.68 0.00 N	42.37 -4.83 0.00 N	41.59 -4.87 0.00 N	31.88 -3.83 0.00 N	27.16 -3.49 0.00 N	39.30 -5.47 0.00 N	45.97 -6.24 0.00 N	37.68 -5.14 0.00 N	36.30 -4.34 0.00 N	35.24 -3.88 0.00 N	41.56 -4.32 0.00 N	37.98 -4.11 0.00 N	37.17 -4.11 0.00 N	42.66 -4.49 0.00 N	46.62 -4.33 0.00 N	44.86 -4.59 0.00 N	52.93 -6.15 0.00 N	45.04 -4.51 0.00 N	37.21 -3.13 0.00 N	34.43 -3.35 0.00 N	37.14 -3.73 0.00 N	
STONY___BROOK 24151	43.30 2.35 0.00 N	35.67 2.04 0.00 N	42.99 2.52 0.00 N	47.94 2.64 0.00 N	49.73 2.52 0.00 N	49.06 2.60 0.00 N	37.70 1.99 0.00 N	32.35 1.70 0.00 N	48.34 3.58 0.00 N	55.94 3.74 0.00 N	46.41 3.59 0.00 N	44.12 3.48 0.00 N	42.78 3.66 0.00 N	49.54 3.67 0.00 N	45.47 3.38 0.00 N	44.70 3.42 0.00 N	50.71 3.56 0.00 N	54.64 3.79 0.10 N	53.11 3.67 0.00 N	63.67 4.59 0.00 N	53.16 3.60 0.00 N	42.82 2.49 0.00 N	39.58 1.80 0.00 N	42.08 1.21 0.00 N	
STURGEON_POOL_HYD 23609	43.95 3.00 0.00 N	36.17 2.54 0.00 N	43.52 3.05 0.00 N	48.72 3.42 0.00 N	50.72 3.51 0.00 N	49.94 3.48 0.00 N	38.43 2.72 0.00 N	33.16 2.51 0.00 N	48.88 4.11 0.00 N	57.06 4.86 0.00 N	47.04 4.22 0.00 N	44.63 3.99 0.00 N	43.05 3.93 0.00 N	50.36 4.48 0.00 N	46.16 4.07 0.00 N	45.25 3.96 0.00 N	51.72 4.58 0.00 N	55.78 4.83 0.00 N	54.09 4.64 0.00 N	64.63 5.55 0.00 N	54.15 4.60 0.00 N	43.72 3.39 0.00 N	40.58 2.80 0.00 N	43.49 2.61 0.00 N	
SYRACUSE___ENERGY_ST1 323597	40.24 -0.71 0.00 N	33.02 -0.61 0.00 N	39.79 -0.68 0.00 N	44.58 -0.71 0.00 N	46.51 -0.70 0.00 N	45.59 -0.87 0.00 N	35.04 -0.67 0.00 N	30.02 -0.63 0.00 N	43.65 -1.11 0.00 N	50.88 -1.32 0.00 N	41.82 -1.00 0.00 N	39.82 -0.82 0.00 N	38.41 -0.71 0.00 N	45.03 -0.84 0.00 N	41.28 -0.81 0.00 N	40.51 -0.78 0.00 N	46.36 -0.79 0.00 N	50.20 -0.75 0.00 N	48.69 -0.76 0.00 N	58.09 -0.99 0.00 N	48.86 -0.70 0.00 N	39.73 -0.61 0.00 N	37.05 -0.72 0.00 N	40.24 -0.63 0.00 N	
SYRACUSE___ENERGY_ST2 323598	40.24 -0.71 0.00 N	33.02 -0.61 0.00 N	39.79 -0.68 0.00 N	44.58 -0.71 0.00 N	46.51 -0.70 0.00 N	45.59 -0.87 0.00 N	35.04 -0.67 0.00 N	30.02 -0.63 0.00 N	43.65 -1.11 0.00 N	50.88 -1.32 0.00 N	41.82 -1.00 0.00 N	39.82 -0.82 0.00 N	38.41 -0.71 0.00 N	45.03 -0.84 0.00 N	41.28 -0.81 0.00 N	40.51 -0.78 0.00 N	46.36 -0.79 0.00 N	50.20 -0.75 0.00 N	48.69 -0.76 0.00 N	58.09 -0.99 0.00 N	48.86 -0.70 0.00 N	39.73 -0.61 0.00 N	37.05 -0.72 0.00 N	40.24 -0.63 0.00 N	
SYRACUSE___POWER 24017	40.28 -0.67 0.00 N	33.05 -0.58 0.00 N	39.81 -0.66 0.00 N	44.61 -0.69 0.00 N	46.53 -0.68 0.00 N	45.65 -0.81 0.00 N	35.04 -0.67 0.00 N	30.00 -0.65 0.00 N	43.66 -1.11 0.00 N	50.90 -1.30 0.00 N	41.84 -0.99 0.00 N	39.85 -0.80 0.00 N	38.45 -0.68 0.00 N	45.08 -0.79 0.00 N	41.31 -0.78 0.00 N	40.55 -0.74 0.00 N	46.38 -0.77 0.00 N	50.21 -0.74 0.00 N	48.70 -0.74 0.00 N	58.13 -0.95 0.00 N	48.88 -0.68 0.00 N	39.74 -0.60 0.00 N	37.05 -0.73 0.00 N	40.22 -0.65 0.00 N	
UNION___PROCESSING_DRP 323587	38.48 -2.47 0.00 N	31.24 -2.39 0.00 N	37.65 -2.82 0.00 N	42.25 -3.05 0.00 N	44.08 -3.13 0.00 N	43.29 -3.17 0.00 N	33.25 -2.46 0.00 N	28.42 -2.23 0.00 N	41.26 -3.51 0.00 N	48.23 -3.97 0.00 N	39.67 -3.16 0.00 N	38.04 -2.61 0.00 N	36.84 -2.29 0.00 N	43.37 -2.51 0.00 N	39.73 -2.35 0.00 N	38.91 -2.37 0.00 N	44.58 -2.57 0.00 N	48.60 -2.35 0.00 N	46.91 -2.53 0.00 N	55.69 -3.38 0.00 N	47.11 -2.45 0.00 N	38.59 -1.74 0.00 N	35.83 -1.95 0.00 N	38.69 -2.19 0.00 N	
UPPER HUDSON___HYD	43.68	35.85	43.03	48.14	50.01	49.34	37.93	32.70	48.08	55.99	44.86	42.49	40.81	47.38	43.55	42.75	48.91	52.77	52.04	62.49	52.12	41.76	38.85	41.82	

24058	2.73 0.00 N	2.22 0.00 N	2.56 0.00 N	2.84 0.00 N	2.80 0.00 N	2.88 0.00 N	2.22 0.00 N	2.05 0.00 N	3.32 0.00 N	3.79 0.00 N	2.03 0.00 N	1.85 0.00 N	1.68 0.00 N	1.50 0.00 N	1.46 0.00 N	1.47 0.00 N	1.76 0.00 N	1.82 0.00 N	2.60 0.00 N	3.41 0.00 N	2.56 0.00 N	1.42 0.00 N	1.08 0.00 N	0.94 0.00 N
UPPER RAQUET___HYD 24056	42.00 1.05 0.00 N	34.46 0.83 0.00 N	41.46 0.99 0.00 N	46.34 1.04 0.00 N	48.22 1.02 0.00 N	47.48 1.02 0.00 N	36.52 0.81 0.00 N	31.33 0.68 0.00 N	45.57 0.81 0.00 N	53.31 1.11 0.00 N	43.52 0.70 0.00 N	41.20 0.56 0.00 N	39.43 0.31 0.00 N	45.77 -0.11 0.00 N	41.95 -0.14 0.00 N	41.10 -0.18 0.00 N	46.89 -0.25 0.00 N	50.82 -0.13 0.00 N	49.40 -0.04 0.00 N	59.76 0.69 0.00 N	50.10 0.55 0.00 N	40.96 0.63 0.00 N	38.52 0.75 0.00 N	41.91 1.03 0.00 N
VISCHER___FERRY HYD 24020	42.37 1.41 0.00 N	34.83 1.20 0.00 N	41.80 1.34 0.00 N	46.78 1.49 0.00 N	48.63 1.42 0.00 N	47.91 1.45 0.00 N	36.80 1.09 0.00 N	31.67 1.02 0.00 N	46.38 1.62 0.00 N	54.08 1.88 0.00 N	44.54 1.72 0.00 N	42.19 1.55 0.00 N	40.52 1.39 0.00 N	47.40 1.52 0.00 N	43.57 1.48 0.00 N	42.75 1.47 0.00 N	48.84 1.69 0.00 N	52.64 1.69 0.00 N	51.16 1.72 0.00 N	61.37 2.29 0.00 N	51.29 1.73 0.00 N	41.24 0.91 0.00 N	38.43 0.65 0.00 N	41.49 0.61 0.00 N
WADING RIVER_IC_1 23522	42.77 1.82 0.00 N	35.23 1.60 0.00 N	42.50 2.03 0.00 N	47.41 2.11 0.00 N	49.19 1.98 0.00 N	48.54 2.08 0.00 N	37.29 1.58 0.00 N	31.98 1.33 0.00 N	47.81 3.05 0.00 N	55.09 2.89 0.00 N	45.78 2.96 0.00 N	43.52 2.88 0.00 N	42.19 3.07 0.00 N	48.83 2.96 0.00 N	44.82 2.73 0.00 N	44.06 2.78 0.00 N	49.98 2.83 0.00 N	53.91 3.06 0.10 N	52.49 3.05 0.00 N	62.95 3.87 0.00 N	52.53 2.97 0.00 N	42.23 1.90 0.00 N	39.02 1.24 0.00 N	41.46 0.59 0.00 N
WADING RIVER_IC_2 23547	42.77 1.82 0.00 N	35.23 1.60 0.00 N	42.50 2.03 0.00 N	47.41 2.11 0.00 N	49.19 1.98 0.00 N	48.54 2.08 0.00 N	37.29 1.58 0.00 N	31.98 1.33 0.00 N	47.81 3.05 0.00 N	55.09 2.89 0.00 N	45.78 2.96 0.00 N	43.52 2.88 0.00 N	42.19 3.07 0.00 N	48.83 2.96 0.00 N	44.82 2.73 0.00 N	44.06 2.78 0.00 N	49.98 2.83 0.00 N	53.91 3.06 0.10 N	52.49 3.05 0.00 N	62.95 3.87 0.00 N	52.53 2.97 0.00 N	42.23 1.90 0.00 N	39.02 1.24 0.00 N	41.46 0.59 0.00 N
WADING RIVER_IC_3 23601	42.77 1.82 0.00 N	35.23 1.60 0.00 N	42.50 2.03 0.00 N	47.41 2.11 0.00 N	49.19 1.98 0.00 N	48.54 2.08 0.00 N	37.29 1.58 0.00 N	31.98 1.33 0.00 N	47.81 3.05 0.00 N	55.09 2.89 0.00 N	45.78 2.96 0.00 N	43.52 2.88 0.00 N	42.19 3.07 0.00 N	48.83 2.96 0.00 N	44.82 2.73 0.00 N	44.06 2.78 0.00 N	49.98 2.83 0.00 N	53.91 3.06 0.10 N	52.49 3.05 0.00 N	62.95 3.87 0.00 N	52.53 2.97 0.00 N	42.23 1.90 0.00 N	39.02 1.24 0.00 N	41.46 0.59 0.00 N
WALDEN___HYDRO 24148	43.14 2.19 0.00 N	35.42 1.80 0.00 N	42.57 2.10 0.00 N	47.62 2.33 0.00 N	49.55 2.34 0.00 N	48.80 2.33 0.00 N	37.53 1.82 0.00 N	32.35 1.70 0.00 N	47.70 2.94 0.00 N	55.76 3.56 0.00 N	46.05 3.23 0.00 N	43.74 3.10 0.00 N	42.24 3.12 0.00 N	49.40 3.52 0.00 N	45.29 3.20 0.00 N	44.42 3.14 0.00 N	50.75 3.60 0.00 N	54.68 3.73 0.00 N	52.98 3.54 0.00 N	63.23 4.15 0.00 N	53.01 3.45 0.00 N	42.88 2.54 0.00 N	39.84 2.07 0.00 N	42.81 1.94 0.00 N
WARRENSBURG___ 23737	43.59 2.64 0.00 N	35.77 2.14 0.00 N	42.93 2.46 0.00 N	48.03 2.73 0.00 N	49.89 2.68 0.00 N	49.23 2.77 0.00 N	37.84 2.13 0.00 N	32.62 1.97 0.00 N	47.98 3.22 0.00 N	55.83 3.63 0.00 N	44.71 1.88 0.00 N	42.40 1.75 0.00 N	40.73 1.61 0.00 N	47.29 1.41 0.00 N	43.48 1.39 0.00 N	42.68 1.39 0.00 N	48.82 1.68 0.00 N	52.68 1.73 0.00 N	51.97 2.53 0.00 N	62.42 3.34 0.00 N	52.05 2.50 0.00 N	41.72 1.39 0.00 N	38.84 1.06 0.00 N	41.79 0.92 0.00 N
WATERSIDE___6 8 9 23538	43.65 2.70 0.00 N	35.89 2.26 0.00 N	43.05 2.58 0.00 N	48.07 2.77 0.00 N	49.96 2.75 0.00 N	49.21 2.74 0.00 N	37.86 2.15 0.00 N	32.64 1.99 0.00 N	48.17 3.41 0.00 N	56.30 4.10 0.00 N	46.60 3.78 0.00 N	44.30 3.66 0.00 N	42.79 3.67 0.00 N	49.92 4.05 0.00 N	45.77 3.68 0.00 N	44.92 3.63 0.00 N	51.28 4.13 0.00 N	55.21 4.26 0.00 N	53.50 4.06 0.00 N	63.87 4.79 0.00 N	53.60 4.05 0.00 N	43.36 3.03 0.00 N	40.29 2.51 0.00 N	43.20 2.33 0.00 N
WDELAWARE___HYD 323627	39.41 -1.54 0.00 N	32.31 -1.32 0.00 N	38.76 -1.71 0.00 N	43.33 -1.97 0.00 N	45.05 -2.16 0.00 N	44.37 -2.09 0.00 N	34.14 -1.57 0.00 N	29.44 -1.21 0.00 N	43.49 -1.27 0.00 N	50.99 -1.21 0.00 N	42.26 -0.57 0.00 N	40.18 -0.46 0.00 N	38.76 -0.36 0.00 N	45.33 -0.55 0.00 N	41.57 -0.51 0.00 N	40.78 -0.51 0.00 N	46.60 -0.55 0.00 N	50.27 -0.68 0.00 N	48.75 -0.69 0.00 N	58.34 -0.74 0.00 N	48.82 -0.74 0.00 N	39.40 -0.93 0.00 N	36.55 -1.23 0.00 N	39.14 -1.73 0.00 N
WEST BABYLON___IC 23714	43.72 2.77 0.00 N	35.98 2.35 0.00 N	43.27 2.80 0.00 N	48.24 2.95 0.00 N	50.05 2.84 0.00 N	49.35 2.89 0.00 N	37.91 2.20 0.00 N	32.59 1.94 0.00 N	48.56 3.80 0.00 N	56.32 4.12 0.00 N	46.64 3.82 0.00 N	44.32 3.67 0.00 N	42.94 3.82 0.00 N	49.78 3.91 0.00 N	45.69 3.60 0.00 N	44.90 3.62 0.00 N	51.00 3.85 0.00 N	54.99 4.08 0.04 N	53.36 3.92 0.00 N	63.94 4.86 0.00 N	53.41 3.86 0.00 N	43.10 2.76 0.00 N	39.89 2.11 0.00 N	42.50 1.62 0.00 N
WEST CANADA___HYD 24049	40.95 0.00 0.00 N	33.63 0.00 0.00 N	40.47 0.00 0.00 N	45.30 0.00 0.00 N	47.22 0.02 0.00 N	46.55 0.09 0.00 N	35.78 0.07 0.00 N	30.74 0.09 0.00 N	44.89 0.13 0.00 N	52.38 0.18 0.00 N	43.02 0.20 0.00 N	40.83 0.18 0.00 N	39.32 0.20 0.00 N	46.08 0.20 0.00 N	42.30 0.21 0.00 N	41.49 0.21 0.00 N	47.41 0.26 0.00 N	51.21 0.27 0.00 N	49.75 0.31 0.00 N	59.44 0.36 0.00 N	49.85 0.29 0.00 N	40.49 0.16 0.00 N	37.89 0.11 0.00 N	40.96 0.08 0.00 N
WESTERN_NY_WIND 24143	37.96 -2.99 0.00 N	30.60 -3.03 0.00 N	36.99 -3.48 0.00 N	41.55 -3.74 0.00 N	43.37 -3.84 0.00 N	42.61 -3.85 0.00 N	32.65 -3.06 0.00 N	27.82 -2.83 0.00 N	40.35 -4.41 0.00 N	47.29 -4.91 0.00 N	38.86 -3.96 0.00 N	37.43 -3.21 0.00 N	36.33 -2.80 0.00 N	42.83 -3.04 0.00 N	39.19 -2.91 0.00 N	38.32 -2.96 0.00 N	43.96 -3.19 0.00 N	48.10 -2.85 0.00 N	46.28 -3.16 0.00 N	54.73 -4.35 0.00 N	46.53 -3.02 0.00 N	38.31 -2.02 0.00 N	35.45 -2.33 0.00 N	38.17 -2.70 0.00 N
WESTOVER___LESR 323668	40.04 -0.91 0.00 N	32.86 -0.77 0.00 N	39.65 -0.82 0.00 N	44.30 -0.99 0.00 N	46.21 -1.00 0.00 N	45.31 -1.16 0.00 N	34.81 -0.90 0.00 N	29.99 -0.66 0.00 N	43.86 -0.90 0.00 N	51.25 -0.96 0.00 N	42.07 -0.75 0.00 N	40.05 -0.59 0.00 N	38.71 -0.42 0.00 N	45.41 -0.47 0.00 N	41.52 -0.57 0.00 N	40.75 -0.53 0.00 N	46.72 -0.42 0.00 N	50.48 -0.46 0.00 N	48.95 -0.49 0.00 N	58.25 -0.83 0.00 N	49.14 -0.42 0.00 N	39.97 -0.36 0.00 N	37.06 -0.72 0.00 N	40.13 -0.75 0.00 N

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