

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/02/2008

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	44.87	51.63	35.84	36.62	46.04	38.77	49.65	64.74	50.42	48.40	55.20	92.87	74.92	58.73	52.27	49.77	50.36	51.48	81.51	74.68	52.19	59.82	48.64	43.29
24138	2.50	2.97	1.98	1.91	2.39	2.08	2.94	3.92	3.25	3.09	3.85	6.68	5.68	4.53	4.09	4.03	3.96	4.00	6.23	5.44	4.17	4.37	3.33	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.49	0.12	0.06	0.01	0.00	-0.04	-0.58	0.35	0.07	0.14	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	44.87	51.63	35.84	36.62	46.03	38.74	49.60	64.71	50.41	48.37	55.15	92.78	74.92	58.69	52.24	49.73	50.32	51.44	81.51	74.63	52.18	59.82	48.64	43.28
24260	2.50	2.97	1.98	1.90	2.37	2.05	2.89	3.89	3.24	3.06	3.80	6.60	5.64	4.49	4.06	3.99	3.93	3.96	6.15	5.39	4.17	4.37	3.33	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.54	0.12	0.06	0.01	0.00	-0.04	-0.65	0.35	0.07	0.14	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	44.87	51.63	35.84	36.62	46.03	38.74	49.60	64.71	50.41	48.37	55.15	92.78	74.92	58.69	52.24	49.73	50.32	51.44	81.51	74.63	52.18	59.82	48.64	43.28
24261	2.50	2.97	1.98	1.90	2.37	2.05	2.89	3.89	3.24	3.06	3.80	6.60	5.64	4.49	4.06	3.99	3.93	3.96	6.15	5.39	4.17	4.37	3.33	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.54	0.12	0.06	0.01	0.00	-0.04	-0.65	0.35	0.07	0.14	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	44.96	51.80	36.08	36.82	46.22	38.74	49.49	64.37	49.67	48.02	53.97	90.59	72.20	57.35	51.01	48.69	49.13	49.98	78.70	73.13	50.88	58.85	48.29	43.04
24011	2.59	3.14	2.22	2.11	2.57	2.05	2.78	3.55	2.50	2.70	2.59	4.41	3.45	3.03	2.77	2.95	2.74	2.54	3.99	3.54	2.79	3.25	2.98	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.96	51.80	36.08	36.82	46.22	38.74	49.49	64.37	49.67	48.02	53.97	90.59	72.20	57.35	51.01	48.69	49.13	49.98	78.70	73.13	50.88	58.85	48.29	43.04
23798	2.59	3.14	2.22	2.11	2.57	2.05	2.78	3.55	2.50	2.70	2.59	4.41	3.45	3.03	2.77	2.95	2.74	2.54	3.99	3.54	2.79	3.25	2.98	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.96	51.80	36.08	36.82	46.22	38.74	49.49	64.37	49.67	48.02	53.97	90.59	72.20	57.35	51.01	48.69	49.13	49.98	78.70	73.13	50.88	58.85	48.29	43.04
24028	2.59	3.14	2.22	2.11	2.57	2.05	2.78	3.55	2.50	2.70	2.59	4.41	3.45	3.03	2.77	2.95	2.74	2.54	3.99	3.54	2.79	3.25	2.98	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.97	51.86	36.19	37.02	46.46	38.75	49.14	64.04	49.80	48.06	54.30	91.24	72.66	57.72	51.41	49.14	49.44	49.95	78.59	72.73	50.44	58.52	48.03	42.90
23527	2.61	3.20	2.33	2.30	2.81	2.06	2.44	3.22	2.63	2.75	2.92	5.05	3.91	3.39	3.17	3.39	3.05	2.51	3.88	3.14	2.35	2.93	2.71	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.22	50.94	35.49	36.30	45.58	37.99	47.99	62.66	48.74	46.90	53.12	89.24	71.25	56.45	50.22	47.87	48.30	49.08	77.26	71.72	49.81	58.14	47.53	42.45
24190	1.85	2.28	1.63	1.58	1.93	1.30	1.28	1.84	1.57	1.60	1.74	3.06	2.50	2.12	1.98	2.13	1.91	1.64	2.56	2.14	1.72	2.54	2.21	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.22	50.94	35.49	36.30	45.58	37.99	47.99	62.66	48.74	46.90	53.12	89.24	71.25	56.45	50.22	47.87	48.30	49.08	77.26	71.72	49.81	58.14	47.53	42.45
23571	1.85	2.28	1.63	1.58	1.93	1.30	1.28	1.84	1.57	1.60	1.74	3.06	2.50	2.12	1.98	2.13	1.91	1.64	2.56	2.14	1.72	2.54	2.21	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.22	50.94	35.49	36.30	45.58	37.99	47.99	62.66	48.74	46.90	53.12	89.24	71.25	56.45	50.22	47.87	48.30	49.08	77.26	71.72	49.81	58.14	47.53	42.45
23572	1.85	2.28	1.63	1.58	1.93	1.30	1.28	1.84	1.57	1.60	1.74	3.06	2.50	2.12	1.98	2.13	1.91	1.64	2.56	2.14	1.72	2.54	2.21	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.22	50.94	35.49	36.30	45.58	37.99	47.99	62.66	48.74	46.90	53.12	89.24	71.25	56.45	50.22	47.87	48.30	49.08	77.26	71.72	49.81	58.14	47.53	42.45

23573	1.85 0.00 N	2.28 0.00 N	1.63 0.00 N	1.58 0.00 N	1.93 0.00 N	1.30 0.00 N	1.28 0.00 N	1.84 0.00 N	1.57 0.00 N	1.60 0.00 N	1.74 0.00 N	3.06 0.00 N	2.50 0.00 N	2.12 0.00 N	1.98 0.00 N	2.13 0.00 N	1.91 0.00 N	1.64 0.00 N	2.56 0.00 N	2.14 0.00 N	1.72 0.00 N	2.54 0.00 N	2.21 0.00 N	1.71 0.00 N
ALBANY____4 23574	44.22 1.85 0.00 N	50.94 2.28 0.00 N	35.49 1.63 0.00 N	36.30 1.58 0.00 N	45.58 1.93 0.00 N	37.99 1.30 0.00 N	47.99 1.28 0.00 N	62.66 1.84 0.00 N	48.74 1.57 0.00 N	46.90 1.60 0.00 N	53.12 1.74 0.00 N	89.24 3.06 0.00 N	71.25 2.50 0.00 N	56.45 2.12 0.00 N	50.22 1.98 0.00 N	47.87 2.13 0.00 N	48.30 1.91 0.00 N	49.08 1.64 0.00 N	77.26 2.56 0.00 N	71.72 2.14 0.00 N	49.81 1.72 0.00 N	58.14 2.54 0.00 N	47.53 2.21 0.00 N	42.45 1.71 0.00 N
ALBANY____LFGE 323615	44.62 2.25 0.00 N	51.37 2.71 0.00 N	35.77 1.91 0.00 N	36.60 1.88 0.00 N	45.97 2.32 0.00 N	38.38 1.68 0.00 N	48.65 1.95 0.00 N	63.47 2.65 0.00 N	49.41 2.24 0.00 N	47.57 2.26 0.00 N	53.91 2.53 0.00 N	90.59 4.40 0.00 N	72.28 3.53 0.00 N	57.28 2.95 0.00 N	50.96 2.72 0.00 N	48.58 2.84 0.00 N	49.00 2.61 0.00 N	49.77 2.33 0.00 N	78.38 3.68 0.00 N	72.80 3.22 0.00 N	50.50 2.41 0.00 N	58.80 3.20 0.00 N	48.01 2.69 0.00 N	42.83 2.09 0.00 N
ALCOA_RYNLDS____DRP 24188	42.44 0.07 0.00 N	48.81 0.15 0.00 N	34.08 0.22 0.00 N	35.04 0.32 0.00 N	44.09 0.43 0.00 N	36.92 0.22 0.00 N	46.99 0.28 0.00 N	61.04 0.22 0.00 N	47.36 0.19 0.00 N	45.53 0.22 0.00 N	51.46 0.09 0.00 N	86.17 -0.01 0.00 N	68.77 0.02 0.00 N	54.36 0.03 0.00 N	48.20 -0.05 0.00 N	45.56 -0.18 0.00 N	46.24 -0.16 0.00 N	47.32 -0.12 0.00 N	74.32 -0.39 0.00 N	69.16 -0.43 0.00 N	47.66 -0.43 0.00 N	55.35 -0.25 0.00 N	45.13 -0.19 0.00 N	40.85 0.11 0.00 N
ALLEGHENY____COGEN 23514	41.26 -1.11 0.00 N	46.88 -1.78 0.00 N	32.50 -1.35 0.00 N	33.45 -1.27 0.00 N	41.97 -1.69 0.00 N	35.73 -0.97 0.00 N	45.15 -1.56 0.00 N	59.54 -1.28 0.00 N	46.61 -0.56 0.00 N	44.81 -0.49 0.00 N	50.84 -0.76 0.00 N	84.97 -1.22 0.00 N	69.18 -1.42 -1.85 N	54.06 -1.23 -0.96 N	47.65 -1.08 -0.48 N	44.86 -0.95 -0.07 N	45.47 -0.92 0.00 N	46.62 -0.95 -0.12 N	77.02 -0.94 -3.26 N	72.29 0.03 -2.67 N	49.18 0.53 -0.56 N	56.01 -0.69 -1.10 N	44.76 -0.56 0.00 N	39.95 -0.79 0.00 N
ALTONA_WT_PWR 323606	41.90 -0.47 0.00 N	48.12 -0.54 0.00 N	33.48 -0.38 0.00 N	34.30 -0.41 0.00 N	43.10 -0.56 0.00 N	36.13 -0.56 0.00 N	46.41 -0.29 0.00 N	60.33 -0.49 0.00 N	46.76 -0.40 0.00 N	45.05 -0.25 0.00 N	50.94 -0.44 0.00 N	84.93 -1.25 0.00 N	67.56 -1.19 0.00 N	53.55 -0.77 0.00 N	47.50 -0.74 0.00 N	44.87 -0.88 0.00 N	45.51 -0.88 0.00 N	46.47 -0.98 0.00 N	73.28 -1.43 0.00 N	68.17 -1.41 0.00 N	47.15 -0.95 0.00 N	54.83 -0.76 0.00 N	44.65 -0.66 0.00 N	40.50 -0.23 0.00 N
AMERICAN_REF_FUEL 24010	38.31 -4.06 0.00 N	43.46 -5.20 0.00 N	30.30 -3.56 0.00 N	31.21 -3.50 0.00 N	38.95 -4.71 0.00 N	33.04 -3.66 0.00 N	40.70 -6.01 0.00 N	53.50 -7.32 0.00 N	41.75 -5.41 0.00 N	40.20 -5.11 0.00 N	42.74 -6.53 2.11 N	75.43 -10.76 0.00 N	42.51 -8.89 17.35 N	38.35 -6.98 8.99 N	37.54 -6.19 4.51 N	39.47 -5.64 0.63 N	40.73 -5.66 0.00 N	40.39 -5.91 1.14 N	35.14 -8.99 30.57 N	36.68 -7.83 25.08 N	38.07 -4.81 5.22 N	38.91 -6.36 10.32 N	40.83 -4.48 0.00 N	36.82 -3.92 0.00 N
ARTHUR_KILL_GT_1 23520	44.71 2.34 0.00 N	51.43 2.77 0.00 N	35.70 1.84 0.00 N	36.45 1.74 0.00 N	45.82 2.17 0.00 N	38.52 1.83 0.00 N	49.48 2.77 0.00 N	64.63 3.81 0.00 N	50.27 3.11 0.00 N	48.16 2.85 0.00 N	54.88 3.54 0.03 N	92.41 6.23 0.00 N	74.65 5.37 -0.54 N	58.47 4.27 0.12 N	52.00 3.82 0.06 N	49.48 3.74 0.01 N	50.07 3.68 0.00 N	51.16 3.68 -0.04 N	81.02 5.67 -0.65 N	74.22 4.98 0.35 N	51.98 3.96 0.07 N	59.59 4.14 0.14 N	48.46 3.15 0.00 N	43.15 2.41 0.00 N
ARTHUR_KILL_2 23512	44.71 2.34 0.00 N	51.43 2.77 0.00 N	35.70 1.84 0.00 N	36.45 1.74 0.00 N	45.82 2.17 0.00 N	38.52 1.83 0.00 N	49.48 2.77 0.00 N	64.63 3.81 0.00 N	50.27 3.11 0.00 N	48.16 2.85 0.00 N	54.88 3.54 0.03 N	92.41 6.23 0.00 N	74.65 5.37 -0.54 N	58.47 4.27 0.12 N	52.00 3.82 0.06 N	49.48 3.74 0.01 N	50.07 3.68 0.00 N	51.16 3.68 -0.04 N	81.02 5.67 -0.65 N	74.22 4.98 0.35 N	51.98 3.96 0.07 N	59.59 4.14 0.14 N	48.46 3.15 0.00 N	43.15 2.41 0.00 N
ARTHUR_KILL_3 23513	44.75 2.38 0.00 N	51.47 2.81 0.00 N	35.73 1.87 0.00 N	36.50 1.78 0.00 N	45.88 2.22 0.00 N	38.60 1.91 0.00 N	49.45 2.75 0.00 N	64.51 3.69 0.00 N	50.25 3.09 0.00 N	48.22 2.91 0.00 N	55.01 3.66 0.03 N	92.70 6.52 0.00 N	74.87 5.60 -0.51 N	58.63 4.42 0.12 N	52.19 4.01 0.06 N	49.68 3.95 0.01 N	50.26 3.87 0.00 N	51.43 3.95 -0.04 N	81.45 6.13 -0.61 N	74.60 5.36 0.35 N	52.17 4.15 0.07 N	59.79 4.34 0.14 N	48.60 3.29 0.00 N	43.25 2.51 0.00 N
ASHOKAN____ 23654	45.10 2.73 0.00 N	51.86 3.20 0.00 N	36.08 2.22 0.00 N	36.91 2.20 0.00 N	46.42 2.77 0.00 N	39.10 2.40 0.00 N	50.05 3.34 0.00 N	65.34 4.52 0.00 N	50.77 3.61 0.00 N	48.71 3.41 0.00 N	55.42 4.08 0.03 N	92.99 6.80 0.00 N	74.05 5.53 0.22 N	58.59 4.38 0.12 N	52.11 3.93 0.06 N	49.60 3.87 0.01 N	50.20 3.81 0.00 N	51.28 3.86 0.02 N	80.53 6.22 0.40 N	75.11 5.85 0.33 N	52.40 4.38 0.07 N	60.11 4.65 0.13 N	48.88 3.56 0.00 N	43.47 2.73 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	45.04 2.67 0.00 N	51.82 3.16 0.00 N	35.97 2.11 0.00 N	36.64 1.93 0.00 N	46.03 2.37 0.00 N	38.58 1.89 0.00 N	49.87 3.16 0.00 N	65.06 4.24 0.00 N	50.47 3.31 0.00 N	48.33 3.02 0.00 N	55.07 3.72 0.03 N	92.52 6.33 0.00 N	74.75 5.46 -0.54 N	58.59 4.38 0.12 N	52.12 3.94 0.06 N	49.61 3.87 0.01 N	50.19 3.80 0.00 N	51.28 3.80 -0.04 N	81.17 5.81 -0.65 N	74.31 5.07 0.35 N	52.06 4.04 0.07 N	59.68 4.23 0.14 N	48.66 3.34 0.00 N	43.39 2.65 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	45.04 2.67 0.00 N	51.82 3.16 0.00 N	35.97 2.11 0.00 N	36.64 1.93 0.00 N	46.03 2.37 0.00 N	38.58 1.89 0.00 N	49.87 3.16 0.00 N	65.06 4.24 0.00 N	50.48 3.31 0.00 N	48.34 3.03 0.00 N	55.09 3.74 0.03 N	92.55 6.36 0.00 N	74.77 5.48 -0.54 N	58.60 4.40 0.12 N	52.14 3.96 0.06 N	49.63 3.89 0.01 N	50.20 3.81 0.00 N	51.30 3.82 -0.04 N	81.19 5.84 -0.65 N	74.33 5.09 0.35 N	52.07 4.05 0.07 N	59.70 4.24 0.14 N	48.67 3.35 0.00 N	43.38 2.64 0.00 N
ASTORIA_GT2_1 24094	45.04 2.67 0.00 N	51.82 3.16 0.00 N	35.97 2.11 0.00 N	36.64 1.93 0.00 N	46.03 2.37 0.00 N	38.59 1.90 0.00 N	49.87 3.16 0.00 N	65.06 4.24 0.00 N	50.50 3.33 0.00 N	48.35 3.04 0.00 N	55.10 3.75 0.03 N	92.55 6.37 0.00 N	74.80 5.52 -0.54 N	58.62 4.42 0.12 N	52.16 3.98 0.06 N	49.64 3.90 0.01 N	50.21 3.81 0.00 N	51.31 3.83 -0.04 N	81.23 5.87 -0.65 N	74.35 5.11 0.35 N	52.10 4.08 0.07 N	59.71 4.26 0.14 N	48.68 3.36 0.00 N	43.39 2.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	44.89 2.52 0.00 N	51.65 2.99 0.00 N	35.88 2.02 0.00 N	36.63 1.91 0.00 N	46.03 2.37 0.00 N	38.67 1.97 0.00 N	49.54 2.83 0.00 N	64.69 3.87 0.00 N	50.46 3.29 0.00 N	48.39 3.09 0.00 N	55.14 3.80 0.03 N	92.68 6.50 0.00 N	74.85 5.57 -0.54 N	58.68 4.48 0.12 N	52.23 4.05 0.06 N	49.72 3.99 0.01 N	50.31 3.92 0.00 N	51.44 3.96 -0.04 N	81.37 6.02 -0.65 N	74.50 5.26 0.35 N	52.19 4.17 0.07 N	59.80 4.35 0.14 N	48.63 3.32 0.00 N	43.29 2.55 0.00 N	
ASTORIA_GT_13 24227	44.89 2.52 0.00 N	51.65 2.99 0.00 N	35.88 2.02 0.00 N	36.63 1.91 0.00 N	46.03 2.37 0.00 N	38.67 1.97 0.00 N	49.54 2.83 0.00 N	64.69 3.87 0.00 N	50.46 3.29 0.00 N	48.39 3.09 0.00 N	55.14 3.80 0.03 N	92.68 6.50 0.00 N	74.85 5.57 -0.54 N	58.68 4.48 0.12 N	52.23 4.05 0.06 N	49.72 3.99 0.01 N	50.31 3.92 0.00 N	51.44 3.96 -0.04 N	81.37 6.02 -0.65 N	74.50 5.26 0.35 N	52.19 4.17 0.07 N	59.80 4.35 0.14 N	48.63 3.32 0.00 N	43.29 2.55 0.00 N	
ASTORIA_GT_5 24106	45.04 2.67 0.00 N	51.82 3.16 0.00 N	35.97 2.11 0.00 N	36.64 1.93 0.00 N	46.03 2.37 0.00 N	38.59 1.90 0.00 N	49.87 3.16 0.00 N	65.06 4.24 0.00 N	50.50 3.33 0.00 N	48.35 3.04 0.00 N	55.10 3.75 0.03 N	92.55 6.37 0.00 N	74.80 5.52 -0.54 N	58.62 4.42 0.12 N	52.16 3.98 0.06 N	49.64 3.90 0.01 N	50.21 3.81 0.00 N	51.31 3.83 -0.04 N	81.23 5.87 -0.65 N	74.35 5.11 0.35 N	52.10 4.08 0.07 N	59.71 4.26 0.14 N	48.68 3.36 0.00 N	43.39 2.65 0.00 N	
ASTORIA_GT_7 24107	45.04 2.67 0.00 N	51.82 3.16 0.00 N	35.97 2.11 0.00 N	36.64 1.93 0.00 N	46.03 2.37 0.00 N	38.59 1.90 0.00 N	49.87 3.16 0.00 N	65.06 4.24 0.00 N	50.50 3.33 0.00 N	48.35 3.04 0.00 N	55.10 3.75 0.03 N	92.55 6.37 0.00 N	74.80 5.52 -0.54 N	58.62 4.42 0.12 N	52.16 3.98 0.06 N	49.64 3.90 0.01 N	50.21 3.81 0.00 N	51.31 3.83 -0.04 N	81.23 5.87 -0.65 N	74.35 5.11 0.35 N	52.10 4.08 0.07 N	59.71 4.26 0.14 N	48.68 3.36 0.00 N	43.39 2.65 0.00 N	
ASTORIA_GT_8 24108	45.04 2.67 0.00 N	51.82 3.16 0.00 N	35.97 2.11 0.00 N	36.64 1.93 0.00 N	46.03 2.37 0.00 N	38.59 1.90 0.00 N	49.87 3.16 0.00 N	65.06 4.24 0.00 N	50.50 3.33 0.00 N	48.35 3.04 0.00 N	55.10 3.75 0.03 N	92.55 6.37 0.00 N	74.80 5.52 -0.54 N	58.62 4.42 0.12 N	52.16 3.98 0.06 N	49.64 3.90 0.01 N	50.21 3.81 0.00 N	51.31 3.83 -0.04 N	81.23 5.87 -0.65 N	74.35 5.11 0.35 N	52.10 4.08 0.07 N	59.71 4.26 0.14 N	48.68 3.36 0.00 N	43.39 2.65 0.00 N	
ASTORIA___2 24149	45.04 2.67 0.00 N	51.82 3.16 0.00 N	35.97 2.11 0.00 N	36.64 1.93 0.00 N	46.03 2.37 0.00 N	38.59 1.90 0.00 N	49.87 3.16 0.00 N	65.06 4.24 0.00 N	50.50 3.33 0.00 N	48.35 3.04 0.00 N	55.10 3.75 0.03 N	92.55 6.37 0.00 N	74.80 5.52 -0.54 N	58.62 4.42 0.12 N	52.16 3.98 0.06 N	49.64 3.90 0.01 N	50.21 3.81 0.00 N	51.31 3.83 -0.04 N	81.23 5.87 -0.65 N	74.35 5.11 0.35 N	52.10 4.08 0.07 N	59.71 4.26 0.14 N	48.68 3.36 0.00 N	43.39 2.65 0.00 N	
ASTORIA___3 23516	44.89 2.52 0.00 N	51.65 2.99 0.00 N	35.88 2.02 0.00 N	36.63 1.91 0.00 N	46.03 2.37 0.00 N	38.67 1.97 0.00 N	49.54 2.83 0.00 N	64.69 3.87 0.00 N	50.46 3.29 0.00 N	48.39 3.09 0.00 N	55.14 3.80 0.03 N	92.68 6.50 0.00 N	74.85 5.57 -0.54 N	58.68 4.48 0.12 N	52.23 4.05 0.06 N	49.72 3.99 0.01 N	50.31 3.92 0.00 N	51.44 3.96 -0.04 N	81.37 6.02 -0.65 N	74.50 5.26 0.35 N	52.19 4.17 0.07 N	59.80 4.35 0.14 N	48.63 3.32 0.00 N	43.29 2.55 0.00 N	
ASTORIA___4 23517	44.89 2.52 0.00 N	51.65 2.99 0.00 N	35.88 2.02 0.00 N	36.63 1.91 0.00 N	46.02 2.37 0.00 N	38.67 1.97 0.00 N	49.54 2.83 0.00 N	64.69 3.87 0.00 N	50.46 3.29 0.00 N	48.39 3.09 0.00 N	55.14 3.80 0.03 N	92.68 6.50 0.00 N	74.85 5.57 -0.54 N	58.67 4.47 0.12 N	52.23 4.05 0.06 N	49.72 3.99 0.01 N	50.31 3.92 0.00 N	51.44 3.96 -0.04 N	81.37 6.02 -0.65 N	74.50 5.26 0.35 N	52.19 4.17 0.07 N	59.79 4.34 0.14 N	48.63 3.32 0.00 N	43.29 2.55 0.00 N	
ASTORIA___5 23518	45.04 2.67 0.00 N	51.82 3.16 0.00 N	35.97 2.11 0.00 N	36.64 1.93 0.00 N	46.03 2.37 0.00 N	38.59 1.90 0.00 N	49.87 3.16 0.00 N	65.06 4.24 0.00 N	50.50 3.33 0.00 N	48.35 3.04 0.00 N	55.10 3.75 0.03 N	92.55 6.37 0.00 N	74.80 5.52 -0.54 N	58.62 4.42 0.12 N	52.16 3.98 0.06 N	49.64 3.90 0.01 N	50.21 3.81 0.00 N	51.31 3.83 -0.04 N	81.22 5.87 -0.65 N	74.35 5.11 0.35 N	52.10 4.08 0.07 N	59.71 4.26 0.14 N	48.68 3.36 0.00 N	43.39 2.65 0.00 N	
ATHENS_STG_1 23668	43.62 1.25 0.00 N	50.22 1.56 0.00 N	34.95 1.10 0.00 N	35.75 1.03 0.00 N	44.93 1.27 0.00 N	37.71 1.02 0.00 N	47.99 1.28 0.00 N	62.56 1.73 0.00 N	48.59 1.42 0.00 N	46.62 1.31 0.00 N	52.92 1.58 0.03 N	88.96 2.77 0.00 N	70.88 2.36 0.23 N	56.13 1.93 0.12 N	49.96 1.78 0.06 N	47.59 1.86 0.01 N	48.20 1.81 0.00 N	49.22 1.79 0.02 N	77.05 2.74 0.40 N	71.59 2.33 0.33 N	49.95 1.92 0.07 N	57.52 2.07 0.13 N	46.95 1.63 0.00 N	41.92 1.18 0.00 N	
ATHENS_STG_2 23670	43.62 1.25 0.00 N	50.22 1.56 0.00 N	34.95 1.10 0.00 N	35.75 1.03 0.00 N	44.93 1.27 0.00 N	37.71 1.02 0.00 N	47.99 1.28 0.00 N	62.56 1.73 0.00 N	48.59 1.42 0.00 N	46.62 1.31 0.00 N	52.92 1.58 0.03 N	88.96 2.77 0.00 N	70.88 2.36 0.23 N	56.13 1.93 0.12 N	49.96 1.78 0.06 N	47.59 1.86 0.01 N	48.20 1.81 0.00 N	49.22 1.79 0.02 N	77.05 2.74 0.40 N	71.59 2.33 0.33 N	49.95 1.92 0.07 N	57.52 2.07 0.13 N	46.95 1.63 0.00 N	41.92 1.18 0.00 N	
ATHENS_STG_3 23677	43.62 1.25 0.00 N	50.22 1.56 0.00 N	34.95 1.10 0.00 N	35.75 1.03 0.00 N	44.93 1.27 0.00 N	37.71 1.02 0.00 N	47.99 1.28 0.00 N	62.56 1.73 0.00 N	48.59 1.42 0.00 N	46.62 1.31 0.00 N	52.92 1.58 0.03 N	88.96 2.77 0.00 N	70.88 2.36 0.23 N	56.13 1.93 0.12 N	49.96 1.78 0.06 N	47.59 1.86 0.01 N	48.20 1.81 0.00 N	49.22 1.79 0.02 N	77.05 2.74 0.40 N	71.59 2.33 0.33 N	49.95 1.92 0.07 N	57.52 2.07 0.13 N	46.95 1.63 0.00 N	41.92 1.18 0.00 N	
BARRETT_IC_1 23704	45.49 3.07 -0.05 N	53.48 3.66 -1.16 N	37.57 2.55 -1.16 N	37.19 2.47 0.00 N	46.63 2.97 0.00 N	48.49 2.63 -9.17 N	49.35 2.64 0.00 N	65.23 4.41 0.00 N	79.47 3.57 -28.73 N	82.47 3.41 -33.74 N	71.97 3.82 -16.77 N	92.45 5.80 -0.46 N	79.94 6.32 -4.87 N	70.15 4.95 -10.87 N	84.09 4.24 -31.60 N	84.41 4.14 -34.53 N	84.48 4.13 -33.96 N	51.56 4.13 0.02 N	79.94 5.67 0.43 N	76.61 4.95 -2.07 N	93.11 4.89 -40.13 N	100.49 5.63 -39.27 N	88.63 4.29 -39.02 N	92.45 3.04 -48.67 N	
BARRETT_IC_10	45.49	53.48	37.57	37.19	46.63	48.49	49.35	65.23	79.47	82.47	71.97	92.45	79.94	70.15	84.09	84.41	84.48	51.56	79.94	76.61	93.11	100.49	88.63	92.45	

BEEBEE_GT_13 23619	41.44 -0.92 0.00 N	47.17 -1.49 0.00 N	32.75 -1.11 0.00 N	33.60 -1.11 0.00 N	42.16 -1.49 0.00 N	35.94 -0.75 0.00 N	45.93 -0.78 0.00 N	60.57 -0.25 0.00 N	47.37 0.20 0.00 N	45.62 0.31 0.00 N	51.83 0.28 -0.17 N	86.82 0.64 0.00 N	70.42 0.25 -1.42 N	55.23 0.17 -0.74 N	48.77 0.16 -0.37 N	45.97 0.18 -0.05 N	46.48 0.09 0.00 N	47.50 -0.04 -0.09 N	77.38 0.17 -2.51 N	72.66 1.02 -2.06 N	49.64 1.12 -0.43 N	56.44 0.00 -0.85 N	45.09 -0.23 0.00 N	40.21 -0.53 0.00 N
BETHLEHEM___GRP 23843	44.22 1.85 0.00 N	50.94 2.28 0.00 N	35.49 1.63 0.00 N	36.30 1.58 0.00 N	45.58 1.93 0.00 N	37.99 1.30 0.00 N	47.99 1.28 0.00 N	62.66 1.84 0.00 N	48.74 1.57 0.00 N	46.90 1.60 0.00 N	53.12 1.74 0.00 N	89.24 3.06 0.00 N	71.25 2.50 0.00 N	56.45 2.12 0.00 N	50.22 1.98 0.00 N	47.87 2.13 0.00 N	48.30 1.91 0.00 N	49.08 1.64 0.00 N	77.26 2.56 0.00 N	71.72 2.14 0.00 N	49.81 1.72 0.00 N	58.14 2.54 0.00 N	47.53 2.21 0.00 N	42.45 1.71 0.00 N
BETHLEHEM___GS1 323560	44.22 1.85 0.00 N	50.94 2.28 0.00 N	35.49 1.63 0.00 N	36.30 1.58 0.00 N	45.58 1.93 0.00 N	37.99 1.30 0.00 N	47.99 1.28 0.00 N	62.66 1.84 0.00 N	48.74 1.57 0.00 N	46.90 1.60 0.00 N	53.12 1.74 0.00 N	89.24 3.06 0.00 N	71.25 2.50 0.00 N	56.45 2.12 0.00 N	50.22 1.98 0.00 N	47.87 2.13 0.00 N	48.30 1.91 0.00 N	49.08 1.64 0.00 N	77.26 2.56 0.00 N	71.72 2.14 0.00 N	49.81 1.72 0.00 N	58.14 2.54 0.00 N	47.53 2.21 0.00 N	42.45 1.71 0.00 N
BETHLEHEM___GS2 323561	44.22 1.85 0.00 N	50.94 2.28 0.00 N	35.49 1.63 0.00 N	36.30 1.58 0.00 N	45.58 1.93 0.00 N	37.99 1.30 0.00 N	47.99 1.28 0.00 N	62.66 1.84 0.00 N	48.74 1.57 0.00 N	46.90 1.60 0.00 N	53.12 1.74 0.00 N	89.24 3.06 0.00 N	71.25 2.50 0.00 N	56.45 2.12 0.00 N	50.22 1.98 0.00 N	47.87 2.13 0.00 N	48.30 1.91 0.00 N	49.08 1.64 0.00 N	77.26 2.56 0.00 N	71.72 2.14 0.00 N	49.81 1.72 0.00 N	58.14 2.54 0.00 N	47.53 2.21 0.00 N	42.45 1.71 0.00 N
BETHLEHEM___GS3 323562	44.22 1.85 0.00 N	50.94 2.28 0.00 N	35.49 1.63 0.00 N	36.30 1.58 0.00 N	45.58 1.93 0.00 N	37.99 1.30 0.00 N	47.99 1.28 0.00 N	62.66 1.84 0.00 N	48.74 1.57 0.00 N	46.90 1.60 0.00 N	53.12 1.74 0.00 N	89.24 3.06 0.00 N	71.25 2.50 0.00 N	56.45 2.12 0.00 N	50.22 1.98 0.00 N	47.87 2.13 0.00 N	48.30 1.91 0.00 N	49.08 1.64 0.00 N	77.26 2.56 0.00 N	71.72 2.14 0.00 N	49.81 1.72 0.00 N	58.14 2.54 0.00 N	47.53 2.21 0.00 N	42.45 1.71 0.00 N
BETHLEHEM___STEEL 23779	38.25 -4.12 0.00 N	43.38 -5.28 0.00 N	30.19 -3.67 0.00 N	31.12 -3.59 0.00 N	38.87 -4.78 0.00 N	32.98 -3.71 0.00 N	40.66 -6.04 0.00 N	53.49 -7.33 0.00 N	41.75 -5.42 0.00 N	40.17 -5.14 0.00 N	42.91 -6.43 2.04 N	75.56 -10.62 0.00 N	43.17 -8.78 16.80 N	38.72 -6.90 8.71 N	37.75 -6.12 4.37 N	39.53 -5.61 0.61 N	40.74 -5.65 0.00 N	40.47 -5.87 1.10 N	36.27 -8.83 29.60 N	37.59 -7.71 24.28 N	38.37 -4.67 5.05 N	39.37 -6.23 10.00 N	40.82 -4.50 0.00 N	36.75 -3.99 0.00 N
BETHPAGE_CC_5 323564	45.46 3.04 -0.05 N	53.60 3.78 -1.16 N	37.63 2.61 -1.16 N	37.22 2.51 0.00 N	46.75 3.10 0.00 N	48.65 2.78 -9.17 N	49.94 3.23 0.00 N	64.85 4.03 0.00 N	79.36 3.45 -28.73 N	82.35 3.30 -33.74 N	72.17 4.03 -16.77 N	93.00 6.35 -0.46 N	79.51 5.89 -4.87 N	69.94 4.74 -10.87 N	84.04 4.20 -31.60 N	84.38 4.11 -34.53 N	84.34 3.99 -33.96 N	51.27 3.84 0.02 N	79.76 5.48 0.43 N	76.71 5.05 -2.07 N	92.68 4.46 -40.13 N	99.52 4.65 -39.27 N	88.02 3.68 -39.02 N	92.55 3.14 -48.67 N
BINGHAMTON___COGEN 23790	42.14 -0.23 0.00 N	48.35 -0.31 0.00 N	33.40 -0.46 0.00 N	34.37 -0.35 0.00 N	43.41 -0.24 0.00 N	36.61 -0.08 0.00 N	46.43 -0.28 0.00 N	60.61 -0.22 0.00 N	47.15 -0.01 0.00 N	45.21 -0.10 0.00 N	51.38 0.18 0.18 N	86.59 0.41 0.00 N	67.52 0.25 1.48 N	53.72 0.16 0.77 N	48.05 0.19 0.39 N	45.85 0.16 0.05 N	46.52 0.13 0.00 N	47.55 0.21 0.10 N	72.67 0.59 2.62 N	68.16 0.72 2.15 N	48.42 0.78 0.45 N	54.96 0.25 0.89 N	45.33 0.01 0.00 N	40.47 -0.27 0.00 N
BLACK RIVER___HYD 24047	41.95 -0.42 0.00 N	48.06 -0.59 0.00 N	33.39 -0.47 0.00 N	34.25 -0.47 0.00 N	43.18 -0.47 0.00 N	36.55 -0.15 0.00 N	47.23 0.53 0.00 N	61.83 1.01 0.00 N	48.28 1.11 0.00 N	46.38 1.08 0.00 N	53.13 1.75 0.00 N	87.54 1.35 0.00 N	68.62 -0.13 0.00 N	53.69 -0.64 0.00 N	47.51 -0.74 0.00 N	44.93 -0.81 0.00 N	45.54 -0.85 0.00 N	46.95 -0.49 0.00 N	75.60 0.90 0.00 N	71.31 1.72 0.00 N	49.49 1.40 0.00 N	57.19 1.59 0.00 N	46.29 0.97 0.00 N	42.07 1.33 0.00 N
BLISS_WT_PWR 323608	39.30 -3.06 0.00 N	43.91 -4.75 0.00 N	30.54 -3.32 0.00 N	31.50 -3.21 0.00 N	39.33 -4.33 0.00 N	33.66 -3.04 0.00 N	41.41 -5.30 0.00 N	54.93 -5.89 0.00 N	42.99 -4.17 0.00 N	40.80 -4.51 0.00 N	44.54 -4.88 1.95 N	76.02 -10.17 0.00 N	44.48 -8.19 16.07 N	39.56 -6.44 8.33 N	38.19 -5.87 4.18 N	40.08 -5.09 0.58 N	40.34 -6.05 0.00 N	40.48 -5.91 1.06 N	38.09 -8.21 28.41 N	39.15 -7.13 23.31 N	40.73 -2.51 4.85 N	42.94 -3.07 9.59 N	42.88 -2.44 0.00 N	37.17 -3.56 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.66 1.29 0.00 N	50.30 1.65 0.00 N	35.05 1.20 0.00 N	35.84 1.13 0.00 N	45.04 1.39 0.00 N	37.77 1.08 0.00 N	47.81 1.10 0.00 N	62.28 1.46 0.00 N	48.34 1.18 0.00 N	46.38 1.07 0.00 N	52.62 1.24 0.00 N	88.29 2.10 0.00 N	70.50 1.75 0.00 N	55.84 1.51 0.00 N	49.67 1.42 0.00 N	47.27 1.53 0.00 N	47.86 1.47 0.00 N	48.80 1.36 0.00 N	76.81 2.10 0.00 N	71.36 1.77 0.00 N	49.51 1.42 0.00 N	57.26 1.67 0.00 N	46.77 1.46 0.00 N	41.93 1.19 0.00 N
BOC_GAS_DRP 24189	43.57 1.20 0.00 N	50.19 1.54 0.00 N	34.99 1.13 0.00 N	35.78 1.07 0.00 N	44.96 1.31 0.00 N	37.67 0.97 0.00 N	47.79 1.08 0.00 N	62.30 1.48 0.00 N	48.39 1.22 0.00 N	46.42 1.11 0.00 N	52.63 1.26 0.00 N	88.39 2.20 0.00 N	70.63 1.88 0.00 N	55.89 1.56 0.00 N	49.70 1.45 0.00 N	47.28 1.54 0.00 N	47.86 1.47 0.00 N	48.79 1.34 0.00 N	76.78 2.07 0.00 N	71.30 1.71 0.00 N	49.50 1.41 0.00 N	57.32 1.73 0.00 N	46.79 1.47 0.00 N	41.84 1.10 0.00 N
BORALEX_4TH_BRANCH 23824	44.97 2.61 0.00 N	51.86 3.20 0.00 N	36.19 2.33 0.00 N	37.02 2.30 0.00 N	46.46 2.81 0.00 N	38.75 2.06 0.00 N	49.14 2.44 0.00 N	64.04 3.22 0.00 N	49.80 2.63 0.00 N	48.06 2.75 0.00 N	54.30 2.92 0.00 N	91.24 5.05 0.00 N	72.66 3.91 0.00 N	57.72 3.39 0.00 N	51.41 3.17 0.00 N	49.14 3.39 0.00 N	49.44 3.05 0.00 N	49.95 2.51 0.00 N	78.59 3.88 0.00 N	72.73 3.14 0.00 N	50.44 2.35 0.00 N	58.52 2.93 0.00 N	48.03 2.71 0.00 N	42.90 2.17 0.00 N
BOWLINE___1 23526	44.35 1.98 0.00 N	51.08 2.43 0.00 N	35.50 1.64 0.00 N	36.28 1.56 0.00 N	45.66 2.00 0.00 N	38.44 1.75 0.00 N	49.16 2.45 0.00 N	64.03 3.21 0.00 N	49.78 2.61 0.00 N	47.71 2.40 0.00 N	54.39 3.04 0.03 N	91.48 5.29 0.00 N	73.04 4.53 0.24 N	57.81 3.61 0.13 N	51.43 3.25 0.06 N	48.93 3.20 0.01 N	49.51 3.13 0.00 N	50.58 3.15 0.02 N	79.25 4.98 0.43 N	73.64 4.41 0.36 N	51.46 3.44 0.07 N	59.03 3.58 0.15 N	48.01 2.69 0.00 N	42.73 1.99 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	44.35	51.08	35.50	36.28	45.66	38.44	49.14	64.03	49.78	47.71	54.39	91.47	73.04	57.81	51.43	48.93	49.51	50.58	79.25	73.64	51.46	59.03	48.01	42.73	
23595	1.98	2.43	1.64	1.56	2.00	1.75	2.43	3.21	2.61	2.40	3.04	5.28	4.53	3.61	3.25	3.20	3.13	3.15	4.98	4.41	3.44	3.58	2.69	1.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.24	0.13	0.26	0.01	0.00	0.02	0.43	0.36	0.07	0.15	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	45.74	54.44	38.17	37.71	47.41	49.28	50.31	65.36	79.79	82.75	72.73	93.91	80.23	70.53	84.49	84.81	84.86	51.72	80.56	77.56	93.23	100.09	88.25	92.45	
24191	3.32	4.61	3.14	3.00	3.75	3.41	3.61	4.54	3.89	3.69	4.59	7.26	6.61	5.33	4.65	4.54	4.51	4.29	6.28	5.89	5.02	5.23	3.91	3.04	
	-0.05	-1.16	-1.16	0.00	0.00	-9.17	0.00	0.00	-28.73	-33.74	-16.77	-0.46	-4.87	-10.87	-31.06	-34.53	-33.96	0.02	0.43	-2.07	-40.13	-39.27	-39.02	-48.67	
	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	44.79	51.53	35.78	36.54	45.94	38.65	49.48	64.48	50.18	48.17	54.94	92.39	74.58	58.46	52.03	49.54	50.12	51.27	81.20	74.34	51.98	59.60	48.49	43.17	
23515	2.42	2.87	1.93	1.83	2.28	1.96	2.77	3.66	3.01	2.86	3.60	6.21	5.31	4.25	3.86	3.81	3.73	3.79	5.88	5.10	3.97	4.15	3.18	2.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.51	0.12	0.06	0.01	0.00	-0.04	-0.61	0.35	0.07	0.14	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	44.97	51.72	35.90	36.65	46.07	38.73	49.74	64.95	50.59	48.49	55.24	92.95	75.06	58.81	52.34	49.81	50.40	51.53	81.57	74.73	52.36	60.01	48.78	43.41	
323595	2.60	3.06	2.04	1.94	2.41	2.04	3.03	4.12	3.42	3.18	3.89	6.76	5.77	4.61	4.16	4.08	4.01	4.04	6.22	5.49	4.34	4.55	3.47	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.54	0.12	0.06	0.01	0.00	-0.04	-0.65	0.35	0.07	0.14	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___LFGF	42.14	48.35	33.40	34.37	43.41	36.61	46.43	60.61	47.15	45.21	51.38	86.59	67.52	53.72	48.05	45.85	46.52	47.55	72.67	68.16	48.42	54.96	45.33	40.47	
323600	-0.23	-0.31	-0.46	-0.35	-0.24	-0.08	-0.28	-0.22	-0.01	-0.10	0.18	0.41	0.25	0.16	0.19	0.16	0.13	0.21	0.59	0.72	0.78	0.25	0.01	-0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	1.48	0.77	0.39	0.05	0.00	0.10	2.62	2.15	0.45	0.89	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	42.75	49.04	34.09	34.97	44.07	37.19	47.75	62.34	48.56	46.66	53.28	88.27	69.58	54.61	48.39	45.79	46.45	47.79	76.33	71.66	49.64	57.34	46.56	42.21	
23803	0.38	0.38	0.23	0.25	0.41	0.50	1.05	1.52	1.39	1.35	1.90	2.08	0.83	0.28	0.15	0.05	0.06	0.35	1.62	2.07	1.55	1.74	1.25	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CALPINE_BETH_PAGE_GT4	45.55	53.68	37.70	37.31	46.86	48.75	50.14	65.56	79.65	82.53	72.39	93.59	79.96	70.24	84.28	84.61	84.66	51.61	80.58	77.43	93.05	99.91	88.25	92.43	
24209	3.13	3.86	2.68	2.59	3.20	2.88	3.44	4.73	3.75	3.47	4.24	6.94	6.34	5.05	4.44	4.35	4.30	4.19	6.30	5.76	4.83	5.05	3.91	3.02	
	-0.05	-1.16	-1.16	0.00	0.00	-9.17	0.00	0.00	-28.73	-33.74	-16.77	-0.46	-4.87	-10.87	-31.06	-34.53	-33.96	0.02	0.43	-2.07	-40.13	-39.27	-39.02	-48.67	
	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	45.55	53.68	37.70	37.31	46.86	48.75	50.14	65.56	79.65	82.53	72.39	93.59	79.96	70.24	84.28	84.61	84.66	51.61	80.58	77.43	93.05	99.91	88.25	92.43	
323586	3.13	3.86	2.68	2.59	3.20	2.88	3.44	4.73	3.75	3.47	4.24	6.94	6.34	5.05	4.44	4.35	4.30	4.19	6.30	5.76	4.83	5.05	3.91	3.02	
	-0.05	-1.16	-1.16	0.00	0.00	-9.17	0.00	0.00	-28.73	-33.74	-16.77	-0.46	-4.87	-10.87	-31.06	-34.53	-33.96	0.02	0.43	-2.07	-40.13	-39.27	-39.02	-48.67	
	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	45.55	53.68	37.70	37.31	46.86	48.75	50.14	65.56	79.65	82.53	72.39	93.59	79.96	70.24	84.28	84.61	84.66	51.61	80.58	77.43	93.05	99.91	88.25	92.43	
23823	3.13	3.86	2.68	2.59	3.20	2.88	3.44	4.73	3.75	3.47	4.24	6.94	6.34	5.05	4.44	4.35	4.30	4.19	6.30	5.76	4.83	5.05	3.91	3.02	
	-0.05	-1.16	-1.16	0.00	0.00	-9.17	0.00	0.00	-28.73	-33.74	-16.77	-0.46	-4.87	-10.87	-31.06	-34.53	-33.96	0.02	0.43	-2.07	-40.13	-39.27	-39.02	-48.67	
	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	38.25	43.38	30.19	31.12	38.87	32.98	40.66	53.49	41.75	40.17	42.91	75.56	43.17	38.72	37.75	39.53	40.74	40.47	36.27	37.59	38.37	39.37	40.82	36.75	
24200	-4.12	-5.28	-3.67	-3.59	-4.78	-3.71	-6.04	-7.33	-5.42	-5.14	-6.43	-10.62	-8.78	-6.90	-6.12	-5.61	-5.65	-5.87	-8.83	-7.71	-4.67	-6.23	-4.50	-3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.04	0.00	16.80	8.71	4.37	0.61	0.00	1.10	29.60	24.28	5.05	10.00	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	41.73	47.80	33.19	34.04	42.84	36.16	46.07	60.20	46.79	44.95	51.02	85.61	68.22	53.90	47.90	45.38	46.01	47.08	74.30	69.51	48.11	55.17	44.89	40.22	
24060	-0.64	-0.86	-0.67	-0.67	-0.81	-0.54	-0.64	-0.62	-0.37	-0.36	-0.36	-0.57	-0.53	-0.43	-0.34	-0.36	-0.38	-0.36	-0.40	-0.08	0.01	-0.43	-0.43	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.06	48.22	33.52	34.40	43.37	36.66	47.31	61.86	48.33	46.44	53.26	87.47	68.37	53.42	47.26	44.68	45.29	46.77	75.49	71.20	49.44	57.28	46.43	42.37	
23857	-0.31	-0.44	-0.34	-0.32	-0.29	-0.03	0.61	1.04	1.16	1.13	1.88	1.28	-0.38	-0.90	-0.99	-1.07	-1.10	-0.67	0.78	1.62	1.35	1.68	1.12	1.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CE_DUNWOOD___DRP	44.57	51.29	35.64	36.42	45.79	38.55	49.31	64.26	50.00	47.97	54.66	91.93	73.40	58.12	51.72	49.23	49.83	50.87	79.65	73.98	51.69	59.30	48.25	42.94	
24194	2.20	2.63	1.78	1.70	2.14	1.86	2.60	3.44	2.83	2.66	3.31	5.74	4.89	3.91	3.54	3.50	3.44	3.44	5.37	4.74	3.67	3.85	2.93	2.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.24	0.12	0.06	0.01	0.00	0.02	0.43	0.35	0.07	0.14	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	
CE_MILLWOOD___DRP	44.45	51.16	35.56	36.33	45.69	38.47	49.20	64.12	49.86	47.83	54.49	91.67	73.19	57.95	51.56	49.08	49.67	50.71	79.41	73.78	51.56	59.13	48.11	42.82	

24193	2.08 0.00 N	2.51 0.00 N	1.70 0.00 N	1.61 0.00 N	2.04 0.00 N	1.78 0.00 N	2.49 0.00 N	3.30 0.00 N	2.70 0.00 N	2.52 0.00 N	3.15 0.03 N	5.49 0.00 N	4.68 0.24 N	3.75 0.12 N	3.39 0.06 N	3.34 0.01 N	3.27 0.00 N	3.28 0.02 N	5.13 0.43 N	4.54 0.35 N	3.54 0.07 N	3.68 0.14 N	2.80 0.00 N	2.08 0.00 N
CE_NYC2_DRP 24202	44.91 2.54 0.00 N	51.67 3.01 0.00 N	35.88 2.02 0.00 N	36.63 1.92 0.00 N	46.04 2.38 0.00 N	38.69 2.00 0.00 N	49.58 2.87 0.00 N	64.74 3.92 0.00 N	50.48 3.32 0.00 N	48.44 3.13 0.00 N	55.20 3.85 0.03 N	92.78 6.59 0.00 N	74.93 5.65 -0.54 N	58.73 4.54 0.12 N	52.29 4.10 0.06 N	49.77 4.03 0.01 N	50.36 3.97 0.00 N	51.48 4.00 -0.04 N	81.47 6.12 -0.65 N	74.58 5.34 0.35 N	52.22 4.21 0.07 N	59.85 4.40 0.14 N	48.67 3.35 0.00 N	43.31 2.57 0.00 N
CE_NYC_DRP 24195	44.88 2.51 0.00 N	51.64 2.98 0.00 N	35.86 2.00 0.00 N	36.62 1.91 0.00 N	46.05 2.39 0.00 N	38.77 2.08 0.00 N	49.66 2.95 0.00 N	64.76 3.94 0.00 N	50.44 3.28 0.00 N	48.42 3.11 0.00 N	55.22 3.87 0.03 N	92.92 6.73 0.00 N	74.98 5.72 -0.51 N	58.76 4.56 0.12 N	52.31 4.13 0.06 N	49.80 4.06 0.01 N	50.40 4.01 0.00 N	51.52 4.04 -0.04 N	81.59 6.28 -0.61 N	74.73 5.49 0.35 N	52.23 4.21 0.07 N	59.86 4.41 0.14 N	48.67 3.35 0.00 N	43.32 2.58 0.00 N
CHAFEE___LFGE 323603	38.98 -3.39 0.00 N	44.16 -4.50 0.00 N	30.63 -3.23 0.00 N	31.62 -3.09 0.00 N	39.53 -4.12 0.00 N	33.53 -3.16 0.00 N	41.46 -5.25 0.00 N	54.70 -6.12 0.00 N	42.80 -4.37 0.00 N	41.10 -4.21 0.00 N	44.19 -5.20 2.00 N	77.42 -8.76 0.00 N	44.93 -7.37 16.45 N	39.96 -5.84 8.52 N	38.77 -5.19 4.28 N	40.39 -4.76 0.59 N	41.55 -4.84 0.00 N	41.37 -4.99 1.08 N	38.81 -6.87 29.03 N	39.98 -5.79 23.81 N	39.97 -3.17 4.95 N	41.21 -4.59 9.80 N	41.96 -3.35 0.00 N	37.53 -3.21 0.00 N
CHAT_HIGH_FALL_HYD 323578	41.96 -0.41 0.00 N	48.17 -0.48 0.00 N	33.54 -0.32 0.00 N	34.38 -0.33 0.00 N	43.21 -0.45 0.00 N	36.23 -0.47 0.00 N	46.45 -0.26 0.00 N	60.42 -0.40 0.00 N	46.83 -0.33 0.00 N	45.11 -0.20 0.00 N	51.06 -0.32 0.00 N	84.99 -1.19 0.00 N	67.51 -1.24 0.00 N	53.40 -0.93 0.00 N	47.32 -0.92 0.00 N	44.67 -1.07 0.00 N	45.33 -1.06 0.00 N	46.39 -1.05 0.00 N	73.22 -1.49 0.00 N	68.18 -1.41 0.00 N	47.10 -0.99 0.00 N	54.90 -0.70 0.00 N	44.72 -0.60 0.00 N	40.68 -0.06 0.00 N
CH_MIDHUDSON___DRP 24192	44.41 2.04 0.00 N	51.12 2.46 0.00 N	35.53 1.67 0.00 N	36.32 1.61 0.00 N	45.66 2.01 0.00 N	38.41 1.72 0.00 N	49.10 2.39 0.00 N	63.99 3.17 0.00 N	49.78 2.61 0.00 N	47.79 2.48 0.00 N	54.40 3.05 0.03 N	91.50 5.31 0.00 N	73.04 4.52 0.23 N	57.84 3.64 0.12 N	51.48 3.30 0.06 N	49.02 3.28 0.01 N	49.60 3.21 0.00 N	50.61 3.19 0.02 N	79.28 4.98 0.41 N	73.66 4.41 0.33 N	51.44 3.41 0.07 N	59.04 3.58 0.14 N	48.04 2.72 0.00 N	42.76 2.03 0.00 N
CH_MISC_IPPS 23765	43.99 1.62 0.00 N	50.61 1.95 0.00 N	35.20 1.34 0.00 N	36.02 1.31 0.00 N	45.24 1.59 0.00 N	38.08 1.39 0.00 N	48.74 2.04 0.00 N	63.53 2.71 0.00 N	49.42 2.25 0.00 N	47.43 2.12 0.00 N	54.03 2.68 0.03 N	90.89 4.70 0.00 N	72.51 4.00 0.24 N	57.41 3.21 0.12 N	51.09 2.91 0.06 N	48.64 2.90 0.01 N	49.22 2.83 0.00 N	50.25 2.82 0.02 N	78.70 4.41 0.42 N	73.19 3.94 0.34 N	51.12 3.10 0.07 N	58.61 3.15 0.14 N	47.62 2.30 0.00 N	42.37 1.64 0.00 N
CH_RES_BVR_FALLS 23983	42.27 -0.10 0.00 N	48.61 -0.05 0.00 N	33.82 -0.04 0.00 N	34.68 -0.03 0.00 N	43.62 -0.04 0.00 N	36.67 -0.02 0.00 N	46.65 -0.06 0.00 N	60.66 -0.16 0.00 N	46.94 -0.23 0.00 N	45.09 -0.21 0.00 N	51.11 -0.27 0.00 N	85.68 -0.51 0.00 N	68.22 -0.53 0.00 N	53.83 -0.50 0.00 N	47.74 -0.50 0.00 N	45.14 -0.61 0.00 N	45.84 -0.55 0.00 N	47.03 -0.42 0.00 N	74.07 -0.64 0.00 N	68.87 -0.71 0.00 N	47.43 -0.67 0.00 N	54.68 -0.92 0.00 N	44.76 -0.56 0.00 N	40.39 -0.35 0.00 N
CH_RES_NIAGARA 23895	37.81 -4.56 0.00 N	42.91 -5.75 0.00 N	29.94 -3.92 0.00 N	30.82 -3.89 0.00 N	38.44 -5.22 0.00 N	32.56 -4.13 0.00 N	39.99 -6.72 0.00 N	52.53 -8.29 0.00 N	40.97 -6.20 0.00 N	39.42 -5.89 0.00 N	41.84 -7.43 2.11 N	73.92 -12.26 0.00 N	41.28 -10.08 17.39 N	37.41 -7.90 9.01 N	36.71 -7.01 4.52 N	38.71 -6.40 0.63 N	39.98 -6.41 0.00 N	39.60 -6.70 1.14 N	33.78 -10.28 30.65 N	35.34 -9.10 25.15 N	37.20 -5.66 5.23 N	37.96 -7.29 10.35 N	40.15 -5.17 0.00 N	36.30 -4.44 0.00 N
CH_RES_SYRACUSE 23985	42.06 -0.32 0.00 N	48.15 -0.51 0.00 N	33.44 -0.42 0.00 N	34.30 -0.41 0.00 N	43.19 -0.46 0.00 N	36.49 -0.20 0.00 N	46.47 -0.24 0.00 N	60.78 -0.04 0.00 N	47.31 0.14 0.00 N	45.42 0.11 0.00 N	51.55 0.15 -0.03 N	86.44 0.25 0.00 N	69.09 0.12 -0.22 N	54.49 0.05 -0.11 N	48.37 0.07 -0.06 N	45.77 0.02 -0.01 N	46.33 -0.06 0.00 N	47.40 -0.06 -0.02 N	75.25 0.11 -0.43 N	70.38 0.44 -0.35 N	48.51 0.34 -0.07 N	55.65 -0.09 -0.14 N	45.18 -0.14 0.00 N	40.49 -0.25 0.00 N
CLINTON_WT_PWR 323605	41.97 -0.40 0.00 N	48.19 -0.47 0.00 N	33.54 -0.32 0.00 N	34.38 -0.33 0.00 N	43.21 -0.44 0.00 N	36.23 -0.47 0.00 N	46.46 -0.25 0.00 N	60.40 -0.42 0.00 N	46.81 -0.36 0.00 N	45.09 -0.22 0.00 N	51.00 -0.37 0.00 N	85.06 -1.13 0.00 N	67.64 -1.11 0.00 N	53.56 -0.77 0.00 N	47.50 -0.75 0.00 N	44.85 -0.89 0.00 N	45.51 -0.88 0.00 N	46.52 -0.93 0.00 N	73.36 -1.35 0.00 N	68.30 -1.29 0.00 N	47.19 -0.90 0.00 N	54.90 -0.70 0.00 N	44.72 -0.60 0.00 N	40.58 -0.16 0.00 N
CLINTON___LFGE 323618	41.99 -0.38 0.00 N	48.21 -0.45 0.00 N	33.51 -0.35 0.00 N	34.32 -0.39 0.00 N	43.11 -0.54 0.00 N	36.15 -0.54 0.00 N	46.54 -0.17 0.00 N	60.58 -0.24 0.00 N	47.00 -0.17 0.00 N	45.31 0.00 0.00 N	51.21 -0.17 0.00 N	85.28 -0.90 0.00 N	67.84 -0.91 0.00 N	53.79 -0.53 0.00 N	47.71 -0.53 0.00 N	45.06 -0.69 0.00 N	45.69 -0.70 0.00 N	46.66 -0.78 0.00 N	73.60 -1.11 0.00 N	68.46 -1.13 0.00 N	47.36 -0.74 0.00 N	55.06 -0.54 0.00 N	44.78 -0.54 0.00 N	40.61 -0.13 0.00 N
COLONIE_LFGE___ 323577	44.81 2.44 0.00 N	51.61 2.96 0.00 N	35.96 2.11 0.00 N	36.78 2.06 0.00 N	46.19 2.54 0.00 N	38.61 1.92 0.00 N	49.11 2.41 0.00 N	64.01 3.19 0.00 N	49.78 2.62 0.00 N	48.00 2.69 0.00 N	54.24 2.87 0.00 N	91.12 4.94 0.00 N	72.62 3.87 0.00 N	57.65 3.33 0.00 N	51.31 3.07 0.00 N	48.96 3.22 0.00 N	49.30 2.91 0.00 N	49.95 2.51 0.00 N	78.67 3.97 0.00 N	73.02 3.43 0.00 N	50.67 2.58 0.00 N	58.78 3.18 0.00 N	48.10 2.78 0.00 N	42.92 2.18 0.00 N
CORNELL_____ 23752	42.87 0.51 0.00 N	48.97 0.32 0.00 N	33.91 0.05 0.00 N	34.82 0.11 0.00 N	43.95 0.29 0.00 N	37.22 0.53 0.00 N	47.60 0.89 0.00 N	62.49 1.67 0.00 N	48.74 1.58 0.00 N	46.82 1.51 0.00 N	53.26 1.94 0.05 N	89.27 3.08 0.00 N	70.58 2.26 0.42 N	55.70 1.59 0.22 N	49.71 1.57 0.11 N	47.21 1.48 0.02 N	47.88 1.48 0.00 N	49.15 1.73 0.03 N	77.21 3.25 0.75 N	72.72 3.75 0.62 N	50.57 2.61 0.13 N	57.15 1.81 0.25 N	46.40 1.08 0.00 N	41.30 0.56 0.00 N

COXSACKIE___GT 23611	45.09 2.73 0.00 N	51.90 3.24 0.00 N	36.13 2.27 0.00 N	36.97 2.26 0.00 N	46.50 2.85 0.00 N	39.13 2.44 0.00 N	50.02 3.31 0.00 N	65.29 4.47 0.00 N	50.70 3.53 0.00 N	48.60 3.29 0.00 N	55.21 3.85 0.03 N	92.66 6.48 0.00 N	73.78 5.25 0.22 N	58.41 4.19 0.11 N	51.97 3.78 0.06 N	49.47 3.73 0.01 N	50.06 3.67 0.00 N	51.14 3.72 0.01 N	80.42 6.10 0.39 N	74.98 5.71 0.32 N	52.15 4.13 0.07 N	59.96 4.49 0.13 N	48.79 3.47 0.00 N	43.41 2.67 0.00 N
CRESCENT___HYD 24018	44.81 2.44 0.00 N	51.61 2.96 0.00 N	35.96 2.11 0.00 N	36.78 2.06 0.00 N	46.19 2.54 0.00 N	38.61 1.92 0.00 N	49.11 3.19 0.00 N	64.01 4.31 0.00 N	49.78 2.62 0.00 N	48.00 2.69 0.00 N	54.24 2.87 0.00 N	91.12 4.94 0.00 N	72.62 3.87 0.00 N	57.65 3.33 0.00 N	51.31 3.07 0.00 N	48.96 3.22 0.00 N	49.30 2.91 0.00 N	49.95 2.51 0.00 N	78.67 3.97 0.00 N	73.02 3.43 0.00 N	50.67 2.58 0.00 N	58.78 3.18 0.00 N	48.10 2.78 0.00 N	42.92 2.18 0.00 N
CRUCIBLE_METL_DRP 24180	42.06 -0.32 0.00 N	48.15 -0.51 0.00 N	33.44 -0.42 0.00 N	34.30 -0.41 0.00 N	43.19 -0.46 0.00 N	36.49 -0.20 0.00 N	46.47 -0.24 0.00 N	60.78 -0.04 0.00 N	47.31 0.14 0.00 N	45.42 0.11 0.00 N	51.55 0.15 -0.03 N	86.44 0.25 0.00 N	69.09 0.12 -0.22 N	54.49 0.05 -0.11 N	48.37 0.07 -0.06 N	45.77 0.02 -0.01 N	46.33 -0.06 0.00 N	47.40 -0.06 -0.02 N	75.25 0.11 -0.43 N	70.38 0.44 -0.35 N	48.51 0.34 -0.07 N	55.65 -0.09 -0.14 N	45.18 -0.14 0.00 N	40.49 -0.25 0.00 N
DANC___LFGE 323619	41.95 -0.42 0.00 N	48.06 -0.59 0.00 N	33.39 -0.47 0.00 N	34.25 -0.47 0.00 N	43.18 -0.47 0.00 N	36.55 -0.15 0.00 N	47.23 0.53 0.00 N	61.83 1.01 0.00 N	48.28 1.11 0.00 N	46.38 1.08 0.00 N	53.13 1.75 0.00 N	87.54 1.35 0.00 N	68.62 -0.13 0.00 N	53.69 -0.64 0.00 N	47.51 -0.74 0.00 N	44.93 -0.81 0.00 N	45.54 -0.85 0.00 N	46.95 -0.49 0.00 N	75.60 0.90 0.00 N	71.31 1.72 0.00 N	49.49 1.40 0.00 N	57.19 1.59 0.00 N	46.29 0.97 0.00 N	42.07 1.33 0.00 N
DANSKAMMER___1 23586	43.99 1.62 0.00 N	50.61 1.95 0.00 N	35.20 1.34 0.00 N	36.02 1.31 0.00 N	45.24 1.59 0.00 N	38.08 1.39 0.00 N	48.74 2.04 0.00 N	63.53 2.71 0.00 N	49.42 2.25 0.00 N	47.43 2.12 0.00 N	54.03 2.68 0.03 N	90.89 4.70 0.00 N	72.51 4.00 0.24 N	57.41 3.21 0.12 N	51.09 2.91 0.06 N	48.64 2.90 0.01 N	49.22 2.83 0.00 N	50.25 2.82 0.02 N	78.70 4.41 0.42 N	73.19 3.94 0.34 N	51.12 3.10 0.07 N	58.61 3.15 0.14 N	47.62 2.30 0.00 N	42.37 1.64 0.00 N
DANSKAMMER___2 23589	43.99 1.62 0.00 N	50.61 1.95 0.00 N	35.20 1.34 0.00 N	36.02 1.31 0.00 N	45.24 1.59 0.00 N	38.08 1.39 0.00 N	48.74 2.04 0.00 N	63.53 2.71 0.00 N	49.42 2.25 0.00 N	47.43 2.12 0.00 N	54.03 2.68 0.03 N	90.89 4.70 0.00 N	72.51 4.00 0.24 N	57.41 3.21 0.12 N	51.09 2.91 0.06 N	48.64 2.90 0.01 N	49.22 2.83 0.00 N	50.25 2.82 0.02 N	78.70 4.41 0.42 N	73.19 3.94 0.34 N	51.12 3.10 0.07 N	58.61 3.15 0.14 N	47.62 2.30 0.00 N	42.37 1.64 0.00 N
DANSKAMMER___3 23590	43.99 1.62 0.00 N	50.61 1.95 0.00 N	35.20 1.34 0.00 N	36.02 1.31 0.00 N	45.24 1.59 0.00 N	38.08 1.39 0.00 N	48.74 2.04 0.00 N	63.53 2.71 0.00 N	49.42 2.25 0.00 N	47.43 2.12 0.00 N	54.03 2.68 0.03 N	90.89 4.70 0.00 N	72.51 4.00 0.24 N	57.41 3.21 0.12 N	51.09 2.91 0.06 N	48.64 2.90 0.01 N	49.22 2.83 0.00 N	50.25 2.82 0.02 N	78.70 4.41 0.42 N	73.19 3.94 0.34 N	51.12 3.10 0.07 N	58.61 3.15 0.14 N	47.62 2.30 0.00 N	42.37 1.64 0.00 N
DANSKAMMER___4 23591	43.99 1.62 0.00 N	50.61 1.95 0.00 N	35.20 1.34 0.00 N	36.02 1.31 0.00 N	45.24 1.59 0.00 N	38.08 1.39 0.00 N	48.74 2.04 0.00 N	63.53 2.71 0.00 N	49.42 2.25 0.00 N	47.43 2.12 0.00 N	54.03 2.68 0.03 N	90.89 4.70 0.00 N	72.51 4.00 0.24 N	57.41 3.21 0.12 N	51.09 2.91 0.06 N	48.64 2.90 0.01 N	49.22 2.83 0.00 N	50.25 2.82 0.02 N	78.70 4.41 0.42 N	73.19 3.94 0.34 N	51.12 3.10 0.07 N	58.61 3.15 0.14 N	47.62 2.30 0.00 N	42.37 1.64 0.00 N
DANSKAMMER___DIESEL 23592	43.99 1.62 0.00 N	50.61 1.95 0.00 N	35.20 1.34 0.00 N	36.02 1.31 0.00 N	45.24 1.59 0.00 N	38.08 1.39 0.00 N	48.74 2.04 0.00 N	63.53 2.71 0.00 N	49.42 2.25 0.00 N	47.43 2.12 0.00 N	54.03 2.68 0.03 N	90.89 4.70 0.00 N	72.51 4.00 0.24 N	57.41 3.21 0.12 N	51.09 2.91 0.06 N	48.64 2.90 0.01 N	49.22 2.83 0.00 N	50.25 2.82 0.02 N	78.70 4.41 0.42 N	73.19 3.94 0.34 N	51.12 3.10 0.07 N	58.61 3.15 0.14 N	47.62 2.30 0.00 N	42.37 1.64 0.00 N
DASHVILLE___HYD 23610	44.36 1.99 0.00 N	51.12 2.46 0.00 N	35.44 1.58 0.00 N	36.19 1.47 0.00 N	45.51 1.85 0.00 N	38.32 1.63 0.00 N	49.11 2.40 0.00 N	63.89 3.07 0.00 N	49.71 2.54 0.00 N	47.72 2.41 0.00 N	54.17 2.82 0.03 N	91.64 5.45 0.00 N	73.26 4.75 0.24 N	58.05 3.84 0.12 N	51.69 3.51 0.06 N	49.26 3.53 0.01 N	49.79 3.40 0.00 N	50.86 3.43 0.02 N	79.70 5.41 0.42 N	74.11 4.86 0.34 N	51.68 3.65 0.07 N	59.23 3.78 0.14 N	48.07 2.75 0.00 N	42.78 2.04 0.00 N
DOGLEVILLE___HYD 23807	44.24 1.87 0.00 N	50.78 2.12 0.00 N	35.28 1.43 0.00 N	36.19 1.47 0.00 N	45.57 1.92 0.00 N	38.39 1.70 0.00 N	49.28 2.57 0.00 N	64.31 3.49 0.00 N	49.96 2.79 0.00 N	47.92 2.61 0.00 N	54.42 3.05 0.00 N	91.32 5.13 0.00 N	72.72 3.97 0.00 N	57.45 3.12 0.00 N	51.03 2.78 0.00 N	48.42 2.67 0.00 N	49.02 2.62 0.00 N	50.09 2.65 0.00 N	79.15 4.45 0.00 N	73.90 4.31 0.00 N	51.18 3.09 0.00 N	58.85 3.25 0.00 N	47.78 2.46 0.00 N	42.63 1.89 0.00 N
DUNKIRK___1 23563	37.53 -4.84 0.00 N	42.70 -5.95 0.00 N	29.40 -4.46 0.00 N	30.61 -4.10 0.00 N	38.47 -5.18 0.00 N	32.58 -4.11 0.00 N	40.27 -6.44 0.00 N	52.70 -8.12 0.00 N	41.23 -5.94 0.00 N	39.64 -5.67 0.00 N	43.19 -6.42 1.76 N	75.57 -10.62 0.00 N	45.45 -8.80 0.00 N	39.78 -7.03 7.52 N	38.32 -6.15 3.77 N	39.44 -5.78 0.52 N	40.55 -5.85 0.00 N	40.60 -5.89 0.94 N	40.70 -8.57 25.44 N	41.23 -7.49 20.87 N	39.25 -4.50 4.34 N	40.70 -6.30 8.59 N	40.32 -4.99 0.00 N	36.06 -4.68 0.00 N
DUNKIRK___2 23564	37.53 -4.84 0.00 N	42.70 -5.95 0.00 N	29.40 -4.46 0.00 N	30.61 -4.10 0.00 N	38.47 -5.18 0.00 N	32.58 -4.11 0.00 N	40.27 -6.44 0.00 N	52.70 -8.12 0.00 N	41.23 -5.94 0.00 N	39.64 -5.67 0.00 N	43.19 -6.42 1.76 N	75.57 -10.62 0.00 N	45.45 -8.80 0.00 N	39.78 -7.03 7.52 N	38.32 -6.15 3.77 N	39.44 -5.78 0.52 N	40.55 -5.85 0.00 N	40.60 -5.89 0.94 N	40.70 -8.57 25.44 N	41.23 -7.49 20.87 N	39.25 -4.50 4.34 N	40.70 -6.30 8.59 N	40.32 -4.99 0.00 N	36.06 -4.68 0.00 N
DUNKIRK___3 23565	37.84 -4.52 0.00 N	43.08 -5.58 0.00 N	29.69 -4.17 0.00 N	30.84 -3.87 0.00 N	38.77 -4.88 0.00 N	32.84 -3.86 0.00 N	40.62 -6.09 0.00 N	53.20 -7.62 0.00 N	41.56 -5.60 0.00 N	39.93 -5.38 0.00 N	43.48 -6.14 1.76 N	76.03 -10.15 0.00 N	45.83 -8.42 0.00 N	40.09 -6.72 7.52 N	38.59 -5.89 3.77 N	39.70 -5.52 0.52 N	40.81 -5.58 0.00 N	40.86 -5.63 0.95 N	40.98 -8.22 25.50 N	41.48 -7.18 20.92 N	39.43 -4.31 4.35 N	40.93 -6.05 8.61 N	40.55 -4.77 0.00 N	36.30 -4.44 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
DUNKIRK___4	37.84	43.08	29.69	30.84	38.77	32.84	40.62	53.20	41.56	39.93	43.48	76.03	45.83	40.09	38.59	39.70	40.81	40.86	40.98	41.48	39.43	40.93	40.55	36.30	
23566	-4.52	-5.58	-4.17	-3.87	-4.88	-3.86	-6.09	-7.62	-5.60	-5.38	-6.14	-10.15	-8.42	-6.72	-5.89	-5.52	-5.58	-5.63	-8.22	-7.18	-4.31	-6.05	-4.77	-4.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.76	0.00	14.50	7.52	3.77	0.52	0.00	0.95	25.50	20.92	4.35	8.61	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	
EAST HAMPTON___GT	47.59	56.63	39.66	39.28	49.44	51.11	52.86	68.56	82.37	85.36	75.91	99.28	84.50	73.89	87.49	87.62	87.69	54.61	85.38	82.30	96.32	103.35	90.56	94.29	
23717	5.17	6.81	4.64	4.57	5.78	5.24	6.15	7.73	6.47	6.30	7.76	12.63	10.88	8.70	7.65	7.35	7.34	7.18	11.10	10.63	8.10	8.48	6.22	4.88	
	-0.05	-1.16	-1.16	0.00	0.00	-9.17	0.00	0.00	-28.73	-33.74	-16.77	-0.46	-4.87	-10.87	-31.60	-34.53	-33.96	0.02	0.43	-2.07	-40.13	-39.27	-39.02	-48.67	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST RIVER___6	45.00	51.77	35.94	36.72	46.16	38.88	49.85	64.99	50.64	48.62	55.45	93.32	75.31	59.03	52.55	50.01	50.61	51.75	81.96	75.07	52.43	60.07	48.82	43.42	
23660	2.63	3.11	2.08	2.00	2.51	2.19	3.14	4.17	3.47	3.31	4.11	7.13	6.05	4.82	4.37	4.28	4.22	4.26	6.64	5.83	4.41	4.62	3.50	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.51	0.12	0.06	0.01	0.00	-0.04	-0.61	0.35	0.07	0.14	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	
EAST RIVER___7	45.00	51.77	35.94	36.72	46.16	38.88	49.85	64.99	50.64	48.62	55.45	93.32	75.31	59.03	52.55	50.01	50.61	51.75	81.96	75.07	52.43	60.07	48.82	43.42	
23524	2.63	3.11	2.08	2.00	2.51	2.19	3.14	4.17	3.47	3.31	4.11	7.13	6.05	4.82	4.37	4.28	4.22	4.26	6.64	5.83	4.41	4.62	3.50	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.51	0.12	0.06	0.01	0.00	-0.04	-0.61	0.35	0.07	0.14	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	
EAST_HAMPTON___DIESEL	47.59	56.63	39.66	39.28	49.44	51.11	52.86	68.56	82.37	85.36	75.91	99.28	84.50	73.89	87.49	87.62	87.69	54.61	85.38	82.30	96.32	103.35	90.56	94.29	
23722	5.17	6.81	4.64	4.57	5.78	5.24	6.15	7.73	6.47	6.30	7.76	12.63	10.88	8.70	7.65	7.35	7.34	7.18	11.10	10.63	8.10	8.48	6.22	4.88	
	-0.05	-1.16	-1.16	0.00	0.00	-9.17	0.00	0.00	-28.73	-33.74	-16.77	-0.46	-4.87	-10.87	-31.60	-34.53	-33.96	0.02	0.43	-2.07	-40.13	-39.27	-39.02	-48.67	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST_RIVER___1	44.88	51.64	35.86	36.62	46.05	38.77	49.66	64.76	50.44	48.42	55.22	92.92	74.98	58.76	52.31	49.80	50.40	51.52	81.59	74.73	52.23	59.86	48.67	43.32	
323558	2.51	2.98	2.00	1.91	2.39	2.08	2.95	3.94	3.28	3.11	3.87	6.73	5.72	4.56	4.13	4.06	4.01	4.04	6.28	5.49	4.21	4.41	3.35	2.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.51	0.12	0.06	0.01	0.00	-0.04	-0.61	0.35	0.07	0.14	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	
EAST_RIVER___2	45.00	51.77	35.94	36.72	46.16	38.88	49.85	64.99	50.64	48.62	55.45	93.32	75.31	59.03	52.55	50.01	50.61	51.75	81.96	75.07	52.43	60.07	48.82	43.42	
323559	2.63	3.11	2.08	2.00	2.51	2.19	3.14	4.17	3.47	3.31	4.11	7.13	6.05	4.82	4.37	4.28	4.22	4.26	6.64	5.83	4.41	4.62	3.50	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.51	0.12	0.06	0.01	0.00	-0.04	-0.61	0.35	0.07	0.14	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	
EAST___DELAWARE_HYD	43.70	50.29	35.01	35.84	45.14	38.15	48.75	63.36	49.16	47.05	52.33	87.83	69.88	55.39	50.25	47.87	48.46	49.55	77.75	72.58	50.64	58.07	47.26	42.13	
23607	1.34	1.63	1.15	1.13	1.49	1.45	2.04	2.54	2.00	1.75	0.98	1.65	1.39	1.20	2.08	2.13	2.07	2.13	3.50	3.37	2.62	2.63	1.94	1.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.26	0.13	0.07	0.01	0.00	0.02	0.46	0.38	0.08	0.16	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	
ELEC_TRO_TEK	45.09	53.07	37.21	36.80	46.23	48.17	49.45	64.59	79.13	82.11	71.91	92.82	79.07	69.60	83.78	84.14	84.17	51.13	79.82	76.64	92.39	99.25	87.78	92.10	
24086	2.67	3.24	2.19	2.09	2.57	2.30	2.74	3.77	3.23	3.05	3.77	6.17	5.45	4.40	3.93	3.87	3.81	3.70	5.54	4.97	4.17	4.39	3.44	2.69	
	-0.05	-1.16	-1.16	0.00	0.00	-9.17	0.00	0.00	-28.73	-33.74	-16.77	-0.46	-4.87	-10.87	-31.60	-34.53	-33.96	0.02	0.43	-2.07	-40.13	-39.27	-39.02	-48.67	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ELLENBURG_WT_PWR	41.97	48.19	33.54	34.38	43.21	36.23	46.46	60.40	46.81	45.09	51.00	85.06	67.64	53.56	47.50	44.85	45.51	46.52	73.36	68.30	47.19	54.90	44.72	40.58	
323604	-0.40	-0.47	-0.32	-0.33	-0.44	-0.47	-0.25	-0.42	-0.36	-0.22	-0.37	-1.13	-1.11	-0.77	-0.75	-0.89	-0.88	-0.93	-1.35	-1.29	-0.90	-0.70	-0.60	-0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
E_CANADA_CAP_HY	44.55	51.15	35.55	36.46	45.94	38.71	49.77	64.96	50.46	48.41	54.95	92.18	73.41	58.01	51.51	48.87	49.42	50.50	79.83	74.57	51.66	59.37	48.19	42.96	
24051	2.18	2.49	1.70	1.75	2.28	2.02	3.06	4.14	3.29	3.10	3.58	6.00	4.65	3.68	3.27	3.12	3.03	3.06	5.12	4.98	3.57	3.78	2.87	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	
E_CANADA_MHWK_HY	44.24	50.78	35.28	36.19	45.57	38.39	49.28	64.31	49.96	47.92	54.42	91.32	72.72	57.45	51.03	48.42	49.02	50.09	79.15	73.90	51.18	58.85	47.78	42.63	
24050	1.87	2.12	1.43	1.47	1.92	1.70	2.57	3.49	2.79	2.61	3.05	5.13	3.97	3.12	2.78	2.67	2.62	2.65	4.45	4.31	3.09	3.25	2.46	1.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
E_FISHKILL___LBMP	44.36	51.06	35.50	36.28	45.62	38.37	49.01	63.87	49.65	47.65	54.24	91.22	72.78	57.64	51.30	48.85	49.44	50.44	78.98	73.36	51.23	58.85	47.92	42.69	
23776	1.99	2.40	1.64	1.57	1.97	1.68	2.30	3.04	2.48	2.34	2.89	5.04	4.27	3.44	3.12	3.12	3.05	3.02	4.69	4.12	3.21	3.40	2.61	1.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.24	0.12	0.06	0.01	0.00	0.02	0.42	0.35	0.07	0.14	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	
FAR ROCKAWAY___4	46.00	53.98	37.89	37.52	47.01	48.63	49.60	65.70	79.84	82.83	72.43	92.75	80.45	70.69	84.44	84.73	84.85	52.03	80.58	77.08	93.49	100.96	88.96	92.58	

23548	3.58 -0.05 N	4.16 -1.16 N	2.86 -1.16 N	2.81 0.00 N	3.36 0.00 N	2.76 -9.17 N	2.89 0.00 N	4.88 0.00 N	3.94 -28.73 N	3.78 -33.74 N	4.28 -16.77 N	6.10 -0.46 N	6.83 -4.87 N	5.50 -10.87 N	4.60 -31.60 N	4.47 -34.53 N	4.50 -33.96 N	4.60 0.02 N	6.30 0.43 N	5.41 -2.07 N	5.27 -40.13 N	6.09 -39.27 N	4.62 -39.02 N	3.17 -48.67 N
FARRAGUT____LBMP 323566	44.83 2.46 0.00 N	51.58 2.93 0.00 N	35.81 1.95 0.00 N	36.59 1.87 0.00 N	45.99 2.34 0.00 N	38.71 2.01 0.00 N	49.57 2.86 0.00 N	64.65 3.83 0.00 N	50.36 3.20 0.00 N	48.32 3.01 0.00 N	55.10 3.75 0.03 N	92.74 6.55 0.00 N	74.85 5.59 -0.51 N	58.65 4.45 0.12 N	52.21 4.03 0.06 N	49.69 3.96 0.01 N	50.29 3.90 0.00 N	51.42 3.94 -0.04 N	81.43 6.11 -0.61 N	74.58 5.34 0.35 N	52.14 4.12 0.07 N	59.77 4.32 0.14 N	48.61 3.30 0.00 N	43.26 2.52 0.00 N
FENNER____WINDPWR 24204	43.02 0.66 0.00 N	49.27 0.61 0.00 N	34.16 0.31 0.00 N	35.02 0.30 0.00 N	44.14 0.48 0.00 N	37.23 0.54 0.00 N	47.75 1.04 0.00 N	62.47 1.65 0.00 N	48.54 1.37 0.00 N	46.65 1.34 0.00 N	52.97 1.60 0.00 N	88.77 2.59 0.00 N	70.62 1.87 0.00 N	55.70 1.37 0.00 N	49.47 1.22 0.00 N	46.82 1.08 0.00 N	47.53 1.14 0.00 N	48.79 1.35 0.00 N	77.08 2.37 0.00 N	72.24 2.65 0.00 N	49.94 1.84 0.00 N	57.12 1.52 0.00 N	46.33 1.01 0.00 N	41.53 0.79 0.00 N
FIBERTEK____ENERGY 23856	42.06 -0.32 0.00 N	48.15 -0.51 0.00 N	33.44 -0.42 0.00 N	34.30 -0.41 0.00 N	43.19 -0.46 0.00 N	36.49 -0.20 0.00 N	46.47 -0.24 0.00 N	60.78 -0.04 0.00 N	47.31 0.14 0.00 N	45.42 0.11 0.00 N	51.55 0.15 -0.03 N	86.44 0.25 0.00 N	69.09 0.12 -0.22 N	54.49 0.05 -0.11 N	48.37 0.07 -0.06 N	45.77 0.02 -0.01 N	46.33 -0.06 0.00 N	47.40 -0.06 -0.02 N	75.25 0.11 -0.43 N	70.38 0.44 -0.35 N	48.51 0.34 -0.07 N	55.65 -0.09 -0.14 N	45.18 -0.14 0.00 N	40.49 -0.25 0.00 N
FITZPATRICK____ 23598	42.37 0.00 0.00 N	48.66 0.00 0.00 N	33.86 0.00 0.00 N	34.71 0.00 0.00 N	43.65 0.00 0.00 N	36.69 0.00 0.00 N	46.71 0.00 0.00 N	60.87 0.05 0.00 N	47.21 0.05 0.00 N	45.36 0.05 0.00 N	51.43 0.05 0.00 N	86.27 0.09 0.00 N	68.82 0.07 0.00 N	54.38 0.05 0.00 N	48.29 0.05 0.00 N	45.79 0.05 0.00 N	46.44 0.05 0.00 N	47.49 0.05 0.00 N	74.85 0.14 0.00 N	69.73 0.14 0.00 N	48.24 0.15 0.00 N	55.68 0.09 0.00 N	45.38 0.06 0.00 N	40.73 0.00 0.00 N
FORT ORANGE____ 23900	44.38 2.01 0.00 N	51.10 2.44 0.00 N	35.59 1.74 0.00 N	36.39 1.68 0.00 N	45.72 2.06 0.00 N	38.19 1.49 0.00 N	48.42 1.71 0.00 N	63.17 2.34 0.00 N	49.17 2.00 0.00 N	47.33 2.02 0.00 N	53.63 2.26 0.00 N	90.10 3.91 0.00 N	71.94 3.18 0.00 N	57.00 2.67 0.00 N	50.72 2.48 0.00 N	48.34 2.60 0.00 N	48.76 2.37 0.00 N	49.52 2.08 0.00 N	77.99 3.28 0.00 N	72.41 2.82 0.00 N	50.28 2.18 0.00 N	58.46 2.87 0.00 N	47.73 2.42 0.00 N	42.60 1.86 0.00 N
FORT_DRUM_COGEN 23780	41.82 -0.55 0.00 N	47.93 -0.73 0.00 N	33.30 -0.55 0.00 N	34.15 -0.56 0.00 N	43.06 -0.59 0.00 N	36.43 -0.26 0.00 N	47.08 0.38 0.00 N	61.64 0.82 0.00 N	48.14 0.97 0.00 N	46.26 0.95 0.00 N	52.99 1.62 0.00 N	87.23 1.04 0.00 N	68.34 -0.41 0.00 N	53.45 -0.87 0.00 N	47.30 -0.94 0.00 N	44.73 -1.01 0.00 N	45.34 -1.06 0.00 N	46.75 -0.69 0.00 N	75.31 0.61 0.00 N	71.06 1.47 0.00 N	49.31 1.22 0.00 N	57.00 1.40 0.00 N	46.16 0.84 0.00 N	41.99 1.25 0.00 N
FPL_FAR_ROCK_GT1 24212	46.00 3.58 -0.05 N	53.98 4.16 -1.16 N	37.89 2.86 -1.16 N	37.52 2.81 0.00 N	47.01 3.36 0.00 N	48.63 2.76 -9.17 N	49.60 2.89 0.00 N	65.70 4.88 0.00 N	79.84 3.94 -28.73 N	82.83 3.78 -33.74 N	72.43 4.28 -16.77 N	92.75 6.10 -0.46 N	80.45 6.83 -4.87 N	70.69 5.50 -10.87 N	84.44 4.60 -31.60 N	84.73 4.47 -34.53 N	84.85 4.50 -33.96 N	52.03 4.60 0.02 N	80.58 6.30 0.43 N	77.08 5.41 -2.07 N	93.49 5.27 -40.13 N	100.96 6.09 -39.27 N	88.96 4.62 -39.02 N	92.58 3.17 -48.67 N
FPL_FAR_ROCK_GT2 23815	46.00 3.58 -0.05 N	53.98 4.16 -1.16 N	37.89 2.86 -1.16 N	37.52 2.81 0.00 N	47.01 3.36 0.00 N	48.63 2.76 -9.17 N	49.60 2.89 0.00 N	65.70 4.88 0.00 N	79.84 3.94 -28.73 N	82.83 3.78 -33.74 N	72.43 4.28 -16.77 N	92.75 6.10 -0.46 N	80.45 6.83 -4.87 N	70.69 5.50 -10.87 N	84.44 4.60 -31.60 N	84.73 4.47 -34.53 N	84.85 4.50 -33.96 N	52.03 4.60 0.02 N	80.58 6.30 0.43 N	77.08 5.41 -2.07 N	93.49 5.27 -40.13 N	100.96 6.09 -39.27 N	88.96 4.62 -39.02 N	92.58 3.17 -48.67 N
FRANKLIN_FALL_HYD 24054	42.66 0.29 0.00 N	48.96 0.30 0.00 N	34.08 0.22 0.00 N	34.95 0.24 0.00 N	43.96 0.30 0.00 N	36.87 0.17 0.00 N	47.35 0.64 0.00 N	61.83 1.01 0.00 N	48.39 1.22 0.00 N	46.72 1.42 0.00 N	53.10 1.73 0.00 N	86.93 0.75 0.00 N	68.09 -0.66 0.00 N	53.46 -0.87 0.00 N	47.26 -0.98 0.00 N	44.51 -1.24 0.00 N	45.17 -1.22 0.00 N	46.63 -0.81 0.00 N	74.94 0.23 0.00 N	70.13 0.55 0.00 N	48.77 0.68 0.00 N	57.06 1.46 0.00 N	46.45 1.13 0.00 N	42.81 2.07 0.00 N
FREEPORT_EQUS_GT1 23764	45.65 3.23 -0.05 N	53.73 3.91 -1.16 N	37.69 2.66 -1.16 N	37.29 2.58 0.00 N	46.83 3.17 0.00 N	48.70 2.83 -9.17 N	50.03 3.32 0.00 N	65.54 4.72 0.00 N	79.89 3.99 -28.73 N	82.86 3.80 -33.74 N	72.67 4.52 -16.77 N	93.94 7.29 -0.46 N	80.32 6.70 -4.87 N	70.53 5.34 -10.87 N	84.55 4.71 -31.60 N	84.87 4.60 -34.53 N	84.92 4.57 -33.96 N	51.92 4.50 0.02 N	81.03 6.74 0.43 N	77.83 6.16 -2.07 N	93.41 5.19 -40.13 N	100.44 5.57 -39.27 N	88.62 4.28 -39.02 N	92.71 3.31 -48.67 N
FULTON COGEN____ 23766	41.42 -0.95 0.00 N	47.44 -1.22 0.00 N	32.97 -0.89 0.00 N	33.79 -0.92 0.00 N	42.52 -1.14 0.00 N	35.86 -0.83 0.00 N	45.61 -1.10 0.00 N	59.62 -1.20 0.00 N	46.35 -0.81 0.00 N	44.54 -0.77 0.00 N	50.53 -0.85 0.00 N	84.74 -1.44 0.00 N	67.50 -1.26 0.00 N	53.30 -1.03 0.00 N	47.33 -0.91 0.00 N	44.94 -0.81 0.00 N	45.56 -0.83 0.00 N	46.57 -0.87 0.00 N	73.48 -1.23 0.00 N	68.67 -0.92 0.00 N	47.53 -0.56 0.00 N	54.63 -0.97 0.00 N	44.51 -0.81 0.00 N	39.91 -0.83 0.00 N
Freeport____CT2 23818	45.65 3.23 -0.05 N	53.73 3.91 -1.16 N	37.69 2.66 -1.16 N	37.29 2.58 0.00 N	46.83 3.17 0.00 N	48.70 2.83 -9.17 N	50.03 3.32 0.00 N	65.54 4.72 0.00 N	79.89 3.99 -28.73 N	82.86 3.80 -33.74 N	72.67 4.52 -16.77 N	93.94 7.29 -0.46 N	80.32 6.70 -4.87 N	70.53 5.34 -10.87 N	84.55 4.71 -31.60 N	84.87 4.60 -34.53 N	84.92 4.57 -33.96 N	51.92 4.50 0.02 N	81.03 6.74 0.43 N	77.83 6.16 -2.07 N	93.41 5.19 -40.13 N	100.44 5.57 -39.27 N	88.62 4.28 -39.02 N	92.71 3.31 -48.67 N
G.F.CEMENT____DRP 24184	44.96 2.59 0.00 N	51.80 3.14 0.00 N	36.08 2.22 0.00 N	36.82 2.11 0.00 N	46.22 2.57 0.00 N	38.74 2.05 0.00 N	49.49 2.78 0.00 N	64.37 3.55 0.00 N	49.67 2.50 0.00 N	48.02 2.70 0.00 N	53.97 2.59 0.00 N	90.59 4.41 0.00 N	72.20 3.45 0.00 N	57.35 3.03 0.00 N	51.01 2.77 0.00 N	48.69 2.95 0.00 N	49.13 2.74 0.00 N	49.98 2.54 0.00 N	78.70 3.99 0.00 N	73.13 3.54 0.00 N	50.88 2.79 0.00 N	58.85 3.25 0.00 N	48.29 2.98 0.00 N	43.04 2.30 0.00 N

GARDENVILLE___LBMP 24039	38.21 -4.15 0.00 N	43.36 -5.30 0.00 N	30.15 -3.71 0.00 N	31.11 -3.61 0.00 N	38.88 -4.77 0.00 N	32.97 -3.72 0.00 N	40.71 -6.00 0.00 N	53.48 -7.34 0.00 N	41.76 -5.40 0.00 N	40.18 -5.13 0.00 N	42.97 -6.37 2.04 N	75.65 -10.53 0.00 N	43.25 -8.69 16.80 N	38.76 -6.85 8.71 N	37.80 -6.07 4.37 N	39.57 -5.57 0.61 N	40.78 -5.61 0.00 N	40.52 -5.82 1.10 N	36.34 -8.76 29.61 N	37.67 -7.63 24.29 N	38.41 -4.63 5.05 N	39.40 -6.20 10.00 N	40.82 -4.50 0.00 N	36.72 -4.02 0.00 N
GENERAL___MILLS 23808	38.25 -4.12 0.00 N	43.38 -5.28 0.00 N	30.19 -3.67 0.00 N	31.12 -3.59 0.00 N	38.87 -4.78 0.00 N	32.98 -3.71 0.00 N	40.66 -6.04 0.00 N	53.49 -7.33 0.00 N	41.75 -5.42 0.00 N	40.17 -5.14 0.00 N	42.91 -6.43 2.04 N	75.56 -10.62 0.00 N	43.17 -8.78 16.80 N	38.72 -6.90 8.71 N	37.75 -6.12 4.37 N	39.53 -5.61 0.61 N	40.74 -5.65 0.00 N	40.47 -5.87 1.10 N	36.27 -8.83 29.60 N	37.59 -7.71 24.28 N	38.37 -4.67 5.05 N	39.37 -6.23 10.00 N	40.82 -4.50 0.00 N	36.75 -3.99 0.00 N
GE_PLASTICS___DRP 24183	43.39 1.02 0.00 N	50.09 1.43 0.00 N	34.97 1.12 0.00 N	35.77 1.06 0.00 N	44.94 1.28 0.00 N	37.62 0.93 0.00 N	47.73 1.02 0.00 N	62.24 1.42 0.00 N	48.33 1.17 0.00 N	46.32 1.02 0.00 N	52.41 1.03 0.00 N	88.01 1.82 0.00 N	70.28 1.53 0.00 N	55.64 1.31 0.00 N	49.48 1.24 0.00 N	47.12 1.37 0.00 N	47.64 1.24 0.00 N	48.51 1.07 0.00 N	76.36 1.65 0.00 N	70.90 1.31 0.00 N	49.21 1.12 0.00 N	57.04 1.44 0.00 N	46.58 1.27 0.00 N	41.64 0.90 0.00 N
GILBOA___1 23756	43.41 1.04 0.00 N	49.94 1.28 0.00 N	34.76 0.90 0.00 N	35.56 0.85 0.00 N	44.72 1.07 0.00 N	37.56 0.86 0.00 N	47.77 1.06 0.00 N	62.27 1.45 0.00 N	48.33 1.17 0.00 N	46.36 1.05 0.00 N	52.62 1.28 0.04 N	88.45 2.27 0.00 N	70.36 1.90 0.29 N	55.72 1.54 0.15 N	49.59 1.43 0.08 N	47.21 1.48 0.01 N	47.86 1.47 0.00 N	48.88 1.46 0.02 N	76.47 2.28 0.52 N	71.14 1.97 0.42 N	49.61 1.61 0.09 N	57.13 1.71 0.17 N	46.68 1.36 0.00 N	41.72 0.98 0.00 N
GILBOA___2 23757	43.41 1.04 0.00 N	49.94 1.28 0.00 N	34.76 0.90 0.00 N	35.56 0.85 0.00 N	44.72 1.07 0.00 N	37.56 0.86 0.00 N	47.77 1.06 0.00 N	62.27 1.45 0.00 N	48.33 1.17 0.00 N	46.36 1.05 0.00 N	52.62 1.28 0.04 N	88.45 2.27 0.00 N	70.36 1.90 0.29 N	55.72 1.54 0.15 N	49.59 1.43 0.08 N	47.21 1.48 0.01 N	47.86 1.47 0.00 N	48.88 1.46 0.02 N	76.47 2.28 0.52 N	71.14 1.97 0.42 N	49.61 1.61 0.09 N	57.13 1.71 0.17 N	46.68 1.36 0.00 N	41.72 0.98 0.00 N
GILBOA___3 23758	43.41 1.04 0.00 N	49.94 1.28 0.00 N	34.76 0.90 0.00 N	35.56 0.85 0.00 N	44.72 1.07 0.00 N	37.56 0.86 0.00 N	47.77 1.06 0.00 N	62.27 1.45 0.00 N	48.33 1.17 0.00 N	46.36 1.05 0.00 N	52.62 1.28 0.04 N	88.45 2.27 0.00 N	70.36 1.90 0.29 N	55.72 1.54 0.15 N	49.59 1.43 0.08 N	47.21 1.48 0.01 N	47.86 1.47 0.00 N	48.88 1.46 0.02 N	76.47 2.28 0.52 N	71.14 1.97 0.42 N	49.61 1.61 0.09 N	57.13 1.71 0.17 N	46.68 1.36 0.00 N	41.72 0.98 0.00 N
GILBOA___4 23759	43.41 1.04 0.00 N	49.94 1.28 0.00 N	34.76 0.90 0.00 N	35.56 0.85 0.00 N	44.72 1.07 0.00 N	37.56 0.86 0.00 N	47.77 1.06 0.00 N	62.27 1.45 0.00 N	48.33 1.17 0.00 N	46.36 1.05 0.00 N	52.62 1.28 0.04 N	88.45 2.27 0.00 N	70.36 1.90 0.29 N	55.72 1.54 0.15 N	49.59 1.43 0.08 N	47.21 1.48 0.01 N	47.86 1.47 0.00 N	48.88 1.46 0.02 N	76.47 2.28 0.52 N	71.14 1.97 0.42 N	49.61 1.61 0.09 N	57.13 1.71 0.17 N	46.68 1.36 0.00 N	41.72 0.98 0.00 N
GILBOA___ 23599	43.41 1.04 0.00 N	49.94 1.28 0.00 N	34.76 0.90 0.00 N	35.56 0.85 0.00 N	44.72 1.07 0.00 N	37.56 0.86 0.00 N	47.77 1.06 0.00 N	62.27 1.45 0.00 N	48.33 1.17 0.00 N	46.36 1.05 0.00 N	52.62 1.28 0.04 N	88.45 2.27 0.00 N	70.36 1.90 0.29 N	55.72 1.54 0.15 N	49.59 1.43 0.08 N	47.21 1.48 0.01 N	47.86 1.47 0.00 N	48.88 1.46 0.02 N	76.47 2.28 0.52 N	71.14 1.97 0.42 N	49.61 1.61 0.09 N	57.13 1.71 0.17 N	46.68 1.36 0.00 N	41.72 0.98 0.00 N
GINNA___ 23603	38.68 -3.69 0.00 N	44.15 -4.51 0.00 N	30.73 -3.12 0.00 N	31.55 -3.16 0.00 N	39.56 -4.09 0.00 N	33.57 -3.13 0.00 N	42.53 -4.18 0.00 N	55.84 -4.98 0.00 N	43.53 -3.63 0.00 N	41.87 -3.44 0.00 N	47.39 -4.15 -0.16 N	79.25 -6.93 0.00 N	64.33 -5.73 -1.31 N	50.46 -4.55 -0.68 N	44.56 -4.03 -0.34 N	42.06 -3.73 -0.05 N	42.62 -3.77 0.00 N	43.63 -3.90 -0.09 N	71.08 -5.93 -2.31 N	66.46 -5.01 -1.89 N	45.26 -3.23 -0.39 N	51.84 -4.53 -0.78 N	41.67 -3.65 0.00 N	37.34 -3.39 0.00 N
GLEN PARK___ 23778	42.15 -0.22 0.00 N	48.27 -0.39 0.00 N	33.52 -0.34 0.00 N	34.39 -0.33 0.00 N	43.36 -0.30 0.00 N	36.71 0.02 0.00 N	47.52 0.81 0.00 N	62.20 1.38 0.00 N	48.55 1.38 0.00 N	46.64 1.34 0.00 N	53.43 2.05 0.00 N	88.17 1.98 0.00 N	69.19 0.44 0.00 N	54.16 -0.17 0.00 N	47.94 -0.30 0.00 N	45.34 -0.41 0.00 N	45.94 -0.45 0.00 N	47.33 -0.11 0.00 N	76.13 1.43 0.00 N	71.84 2.25 0.00 N	49.83 1.73 0.00 N	57.48 1.89 0.00 N	46.52 1.20 0.00 N	42.17 1.43 0.00 N
GLENWOOD_IC_1_G5 23712	45.31 2.89 -0.05 N	53.25 3.43 -1.16 N	37.32 2.30 -1.16 N	36.92 2.21 0.00 N	46.41 2.76 0.00 N	48.31 2.44 -9.17 N	49.86 3.16 0.00 N	65.16 4.34 0.00 N	79.55 3.65 -28.73 N	82.53 3.47 -33.74 N	72.40 4.26 -16.77 N	93.81 7.16 -0.46 N	79.87 6.25 -4.87 N	70.19 5.00 -10.87 N	84.29 4.45 -31.60 N	84.62 4.35 -34.53 N	84.65 4.29 -33.96 N	51.54 4.12 0.02 N	80.56 6.28 0.43 N	77.29 5.62 -2.07 N	92.84 4.62 -40.13 N	99.76 4.90 -39.27 N	88.09 3.75 -39.02 N	92.30 2.89 -48.67 N
GLENWOOD_IC_2_G1 23688	45.03 2.61 -0.05 N	52.95 3.13 -1.16 N	37.14 2.12 -1.16 N	36.75 2.03 0.00 N	46.19 2.54 0.00 N	48.10 2.23 -9.17 N	49.62 2.91 0.00 N	64.74 3.92 0.00 N	79.18 3.28 -28.73 N	82.16 3.11 -33.74 N	71.96 3.82 -16.77 N	93.11 6.46 -0.46 N	79.25 5.63 -4.87 N	69.70 4.51 -10.87 N	83.87 4.03 -31.60 N	84.23 3.95 -34.53 N	84.25 3.90 -33.96 N	51.28 3.85 0.02 N	80.18 5.90 0.43 N	76.91 5.25 -2.07 N	92.43 4.21 -40.13 N	99.30 4.44 -39.27 N	87.74 3.41 -39.02 N	92.03 2.62 -48.67 N
GLENWOOD_IC_3_G1 23689	45.03 2.61 -0.05 N	52.95 3.13 -1.16 N	37.14 2.12 -1.16 N	36.75 2.03 0.00 N	46.19 2.54 0.00 N	48.10 2.23 -9.17 N	49.62 2.91 0.00 N	64.74 3.92 0.00 N	79.18 3.28 -28.73 N	82.16 3.11 -33.74 N	71.96 3.82 -16.77 N	93.11 6.46 -0.46 N	79.25 5.63 -4.87 N	69.70 4.51 -10.87 N	83.87 4.03 -31.60 N	84.23 3.95 -34.53 N	84.25 3.90 -33.96 N	51.28 3.85 0.02 N	80.18 5.90 0.43 N	76.91 5.25 -2.07 N	92.43 4.21 -40.13 N	99.30 4.44 -39.27 N	87.74 3.41 -39.02 N	92.03 2.62 -48.67 N
GLENWOOD___4 23550	45.31 2.89 -0.05 N	53.25 3.43 -1.16 N	37.32 2.30 -1.16 N	36.92 2.21 0.00 N	46.41 2.76 0.00 N	48.31 2.44 -9.17 N	49.86 3.16 0.00 N	65.16 4.34 0.00 N	79.55 3.65 -28.73 N	82.53 3.48 -33.74 N	72.41 4.26 -16.77 N	93.81 7.16 -0.46 N	79.87 6.25 -4.87 N	70.19 5.00 -10.87 N	84.29 4.45 -31.60 N	84.62 4.35 -34.53 N	84.65 4.30 -33.96 N	51.60 4.17 0.02 N	80.64 6.35 0.43 N	77.38 5.71 -2.07 N	92.84 4.62 -40.13 N	99.76 4.90 -39.27 N	88.09 3.75 -39.02 N	92.30 2.89 -48.67 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
GLENWOOD___5 23614	45.31 2.89 -0.05 N	53.25 3.43 -1.16 N	37.32 2.30 -1.16 N	36.92 2.21 0.00 N	46.41 2.76 0.00 N	48.31 2.44 -9.17 N	49.86 3.16 0.00 N	65.16 4.34 0.00 N	79.55 3.65 -28.73 N	82.53 3.48 -33.74 N	72.41 4.26 -16.77 N	93.81 7.16 -0.46 N	79.87 6.25 -4.87 N	70.19 5.00 -10.87 N	84.29 4.45 -31.60 N	84.62 4.35 -34.53 N	84.65 4.30 -33.96 N	51.60 4.17 0.02 N	80.64 6.35 0.43 N	77.38 5.71 -2.07 N	92.84 4.62 -40.13 N	99.76 4.90 -39.27 N	88.09 3.75 -39.02 N	92.30 2.89 -48.67 N	
GLOBAL GREEN_PORT_GT1 23814	48.19 5.77 -0.05 N	57.34 7.53 -1.16 N	40.16 5.14 -1.16 N	39.81 5.09 0.00 N	50.13 6.48 0.00 N	51.71 5.85 -9.17 N	53.72 7.02 0.00 N	69.63 8.81 0.00 N	83.17 7.27 -28.73 N	86.09 7.03 -33.74 N	76.73 8.59 -16.77 N	100.66 14.01 -0.46 N	85.58 11.96 -4.87 N	74.75 9.56 -10.87 N	88.25 8.41 -31.60 N	88.34 8.07 -34.53 N	88.44 8.09 -33.96 N	55.37 7.94 0.02 N	86.66 12.38 0.43 N	83.51 11.85 -2.07 N	97.08 8.86 -40.13 N	104.16 9.29 -39.27 N	91.21 6.88 -39.02 N	94.86 5.45 -48.67 N	
GOETHSLN___LBMP 323567	44.74 2.37 0.00 N	51.46 2.81 0.00 N	35.72 1.86 0.00 N	36.48 1.77 0.00 N	45.86 2.21 0.00 N	38.60 1.91 0.00 N	49.42 2.71 0.00 N	64.47 3.65 0.00 N	50.23 3.06 0.00 N	48.21 2.90 0.00 N	54.99 3.65 0.03 N	92.63 6.45 0.00 N	74.81 5.55 -0.51 N	58.59 4.39 0.12 N	52.16 3.98 0.06 N	49.64 3.91 0.01 N	50.23 3.84 0.00 N	51.40 3.92 -0.04 N	81.42 6.10 -0.61 N	74.55 5.30 0.35 N	52.14 4.12 0.07 N	59.76 4.31 0.14 N	48.58 3.26 0.00 N	43.23 2.49 0.00 N	
GOUDEY___7 23579	42.15 -0.22 0.00 N	48.35 -0.30 0.00 N	33.38 -0.48 0.00 N	34.36 -0.35 0.00 N	43.42 -0.23 0.00 N	36.61 -0.08 0.00 N	46.41 -0.30 0.00 N	60.58 -0.24 0.00 N	47.15 -0.02 0.00 N	45.20 -0.11 0.00 N	51.38 0.19 0.19 N	86.62 0.43 0.00 N	67.43 0.23 1.54 N	53.63 0.11 0.80 N	48.02 0.18 0.40 N	45.86 0.17 0.06 N	46.52 0.13 0.00 N	47.56 0.22 0.10 N	72.60 0.62 2.73 N	68.08 0.74 2.24 N	48.45 0.82 0.47 N	54.94 0.27 0.92 N	45.33 0.02 0.00 N	40.46 -0.28 0.00 N	
GOUDEY___8 23580	42.12 -0.24 0.00 N	48.31 -0.34 0.00 N	33.35 -0.51 0.00 N	34.34 -0.38 0.00 N	43.39 -0.26 0.00 N	36.59 -0.10 0.00 N	46.37 -0.34 0.00 N	60.53 -0.29 0.00 N	47.10 -0.07 0.00 N	45.16 -0.15 0.00 N	51.33 0.13 0.19 N	86.52 0.34 0.00 N	67.37 0.16 1.54 N	53.57 0.05 0.80 N	47.97 0.13 0.40 N	45.81 0.12 0.06 N	46.48 0.08 0.00 N	47.51 0.16 0.10 N	72.51 0.53 2.73 N	68.01 0.66 2.24 N	48.39 0.76 0.47 N	54.88 0.21 0.92 N	45.29 -0.03 0.00 N	40.42 -0.32 0.00 N	
GOWANUS_GT1_1 24077	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
GOWANUS_GT1_2 24078	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
GOWANUS_GT1_3 24079	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
GOWANUS_GT1_4 24080	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
GOWANUS_GT1_5 24084	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
GOWANUS_GT1_6 24111	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
GOWANUS_GT1_7 24112	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
GOWANUS_GT1_8 24113	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
GOWANUS_GT2_1	44.97	51.72	35.90	36.65	46.07	38.73	49.74	64.95	50.59	48.49	55.24	92.95	75.06	58.81	52.34	49.81	50.40	51.53	81.57	74.73	52.36	60.01	48.78	43.41	

GOWANUS_GT3_7 24128	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GOWANUS_GT3_8 24129	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GOWANUS_GT4_1 24130	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GOWANUS_GT4_2 24131	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GOWANUS_GT4_3 24132	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GOWANUS_GT4_4 24133	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GOWANUS_GT4_5 24134	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GOWANUS_GT4_6 24135	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GOWANUS_GT4_7 24136	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GOWANUS_GT4_8 24137	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
GREENIDGE___3 23582	41.20 -1.17 0.00 N	47.11 -1.55 0.00 N	32.52 -1.34 0.00 N	33.52 -1.20 0.00 N	42.31 -1.35 0.00 N	35.85 -0.84 0.00 N	45.12 -1.59 0.00 N	59.08 -1.74 0.00 N	46.44 -0.73 0.00 N	44.70 -0.61 0.00 N	50.72 -0.66 0.00 N	84.40 -1.78 0.00 N	67.02 -1.73 0.00 N	52.91 -1.41 0.00 N	47.44 -0.81 0.00 N	45.05 -0.69 0.00 N	45.64 -0.76 0.00 N	46.76 -0.68 0.00 N	73.63 -1.07 0.00 N	68.94 -0.65 0.00 N	48.26 0.17 0.00 N	54.86 -0.73 0.00 N	44.55 -0.77 0.00 N	39.68 -1.06 0.00 N
GREENIDGE___4 23583	41.20 -1.17 0.00 N	47.11 -1.55 0.00 N	32.52 -1.34 0.00 N	33.52 -1.20 0.00 N	42.31 -1.35 0.00 N	35.85 -0.84 0.00 N	45.12 -1.59 0.00 N	59.08 -1.74 0.00 N	46.44 -0.73 0.00 N	44.70 -0.61 0.00 N	50.72 -0.66 0.00 N	84.40 -1.78 0.00 N	67.02 -1.73 0.00 N	52.91 -1.41 0.00 N	47.44 -0.81 0.00 N	45.05 -0.69 0.00 N	45.64 -0.76 0.00 N	46.76 -0.68 0.00 N	73.63 -1.07 0.00 N	68.94 -0.65 0.00 N	48.26 0.17 0.00 N	54.86 -0.73 0.00 N	44.55 -0.77 0.00 N	39.68 -1.06 0.00 N
GROVEVILLE___HYD 323602	44.26 1.89 0.00 N	50.94 2.28 0.00 N	35.40 1.54 0.00 N	36.22 1.51 0.00 N	45.51 1.85 0.00 N	38.32 1.63 0.00 N	49.03 2.32 0.00 N	63.94 3.12 0.00 N	49.73 2.57 0.00 N	47.73 2.42 0.00 N	54.38 3.04 0.03 N	91.48 5.29 0.00 N	72.99 4.48 0.24 N	57.79 3.58 0.12 N	51.42 3.24 0.06 N	48.96 3.22 0.01 N	49.53 3.14 0.00 N	50.57 3.15 0.00 N	79.22 4.93 0.42 N	73.67 4.42 0.34 N	51.44 3.42 0.07 N	58.96 3.51 0.14 N	47.93 2.61 0.00 N	42.63 1.89 0.00 N
HAMPSHIRE___PAPER_HYD 323593	42.43 0.05 0.00 N	48.76 0.10 0.00 N	34.02 0.16 0.00 N	34.98 0.27 0.00 N	44.10 0.45 0.00 N	37.10 0.40 0.00 N	47.52 0.81 0.00 N	62.09 1.27 0.00 N	48.88 1.72 0.00 N	46.98 1.67 0.00 N	54.40 3.02 0.00 N	86.97 0.78 0.00 N	66.13 -2.62 0.00 N	50.96 -3.36 0.00 N	44.87 -3.38 0.00 N	42.32 -3.43 0.00 N	42.90 -3.49 0.00 N	44.94 -2.51 0.00 N	74.61 -0.10 0.00 N	70.69 1.10 0.00 N	49.47 1.38 0.00 N	58.33 2.73 0.00 N	47.52 2.20 0.00 N	44.68 3.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HARZA MOOSE___RIVER 24016	42.75 0.38 0.00 N	49.04 0.38 0.00 N	34.09 0.23 0.00 N	34.97 0.25 0.00 N	44.07 0.41 0.00 N	37.19 0.50 0.00 N	47.75 1.05 0.00 N	62.34 1.52 0.00 N	48.56 1.39 0.00 N	46.66 1.35 0.00 N	53.28 1.90 0.00 N	88.27 2.08 0.00 N	69.58 0.83 0.00 N	54.61 0.28 0.00 N	48.39 0.15 0.00 N	45.79 0.05 0.00 N	46.45 0.06 0.00 N	47.79 0.35 0.00 N	76.33 1.62 0.00 N	71.66 2.07 0.00 N	49.64 1.55 0.00 N	57.34 1.74 0.00 N	46.56 1.25 0.00 N	42.21 1.48 0.00 N	
HEMPSTEAD____ 23647	45.31 2.90 -0.05 N	53.33 3.51 -1.16 N	37.41 2.38 -1.16 N	37.01 2.30 0.00 N	46.49 2.84 0.00 N	48.41 2.54 -9.17 N	49.83 3.12 0.00 N	65.16 4.34 0.00 N	79.54 3.64 -28.73 N	82.51 3.45 -33.74 N	72.36 4.22 -16.77 N	93.60 6.95 -0.46 N	79.84 6.22 -4.87 N	70.16 4.97 -10.87 N	84.25 4.41 -31.60 N	84.58 4.31 -34.53 N	84.61 4.26 -33.96 N	51.57 4.15 0.02 N	80.55 6.27 0.00 N	77.34 5.68 -2.07 N	92.92 4.70 -40.13 N	99.81 4.95 -39.27 N	88.14 3.80 -39.02 N	92.34 2.93 -48.67 N	
HICKLING___1 23621	43.05 0.69 0.00 N	49.25 0.59 0.00 N	33.64 -0.21 0.00 N	34.88 0.17 0.00 N	44.42 0.76 0.00 N	37.62 0.93 0.00 N	47.43 0.72 0.00 N	62.04 1.22 0.00 N	48.50 1.34 0.00 N	46.52 1.21 0.00 N	53.19 2.03 0.22 N	89.65 3.46 0.00 N	69.22 2.30 1.82 N	54.99 1.61 0.95 N	49.43 1.66 0.48 N	47.16 1.48 0.07 N	47.81 1.42 0.00 N	48.99 1.67 0.12 N	74.56 3.09 2.65 N	70.35 3.41 2.65 N	50.50 2.96 0.55 N	56.44 1.94 1.09 N	46.45 1.14 0.00 N	41.22 0.48 0.00 N	
HICKLING___2 23622	43.05 0.69 0.00 N	49.25 0.59 0.00 N	33.64 -0.21 0.00 N	34.88 0.17 0.00 N	44.42 0.76 0.00 N	37.62 0.93 0.00 N	47.43 0.72 0.00 N	62.04 1.22 0.00 N	48.50 1.34 0.00 N	46.52 1.21 0.00 N	53.19 2.03 0.22 N	89.65 3.46 0.00 N	69.22 2.30 1.82 N	54.99 1.61 0.95 N	49.43 1.66 0.48 N	47.16 1.48 0.07 N	47.81 1.42 0.00 N	48.99 1.67 0.12 N	74.56 3.09 2.65 N	70.35 3.41 2.65 N	50.50 2.96 0.55 N	56.44 1.94 1.09 N	46.45 1.14 0.00 N	41.22 0.48 0.00 N	
HIGH FALLS___HY 23754	46.45 4.08 0.00 N	53.67 5.01 0.00 N	37.16 3.30 0.00 N	38.09 3.38 0.00 N	48.12 4.47 0.00 N	40.71 4.02 0.00 N	52.31 5.60 0.00 N	67.62 6.80 0.00 N	52.31 5.15 0.00 N	50.14 4.83 0.00 N	56.19 4.85 0.03 N	95.22 9.04 0.00 N	76.19 7.68 0.24 N	60.30 6.10 0.12 N	53.96 5.78 0.06 N	51.52 5.79 0.01 N	51.94 5.55 0.00 N	53.24 5.81 0.02 N	83.81 9.54 0.43 N	78.25 9.02 0.35 N	54.28 6.26 0.07 N	62.22 6.77 0.14 N	50.26 4.94 0.00 N	44.73 3.99 0.00 N	
HILLBURN___GT 23639	44.58 2.21 0.00 N	51.36 2.70 0.00 N	35.68 1.82 0.00 N	36.46 1.74 0.00 N	45.90 2.24 0.00 N	38.67 1.98 0.00 N	49.48 2.77 0.00 N	64.45 3.63 0.00 N	50.11 2.94 0.00 N	48.01 2.70 0.00 N	54.76 3.42 0.03 N	92.13 5.94 0.00 N	73.57 5.06 0.25 N	58.22 4.02 0.13 N	51.80 3.62 0.06 N	49.25 3.52 0.01 N	49.84 3.45 0.00 N	50.94 3.51 0.02 N	79.83 5.56 0.44 N	74.22 4.99 0.36 N	51.88 3.86 0.07 N	59.45 4.00 0.15 N	48.31 2.99 0.00 N	42.99 2.25 0.00 N	
HOLTSVILLE_IC_1 23690	45.61 3.19 -0.05 N	54.14 4.32 -1.16 N	37.97 2.95 -1.16 N	37.52 2.81 0.00 N	47.15 3.49 0.00 N	49.04 3.17 -9.17 N	50.13 3.42 0.00 N	65.26 4.44 0.00 N	79.70 3.80 -28.73 N	82.64 3.59 -33.74 N	72.60 4.46 -16.77 N	93.69 7.04 -0.46 N	80.05 6.43 -4.87 N	70.37 5.18 -10.87 N	84.38 4.54 -31.60 N	84.70 4.43 -34.53 N	84.75 4.39 -33.96 N	51.59 4.17 0.02 N	80.31 6.03 0.43 N	77.30 5.63 -2.07 N	93.09 4.87 -40.13 N	99.93 5.06 -39.27 N	88.14 3.80 -39.02 N	92.39 2.98 -48.67 N	
HOLTSVILLE_IC_10 23699	46.00 3.58 -0.05 N	54.57 4.75 -1.16 N	38.28 3.26 -1.16 N	37.84 3.13 0.00 N	47.56 3.90 0.00 N	49.42 3.55 -9.17 N	50.69 3.99 0.00 N	65.97 5.14 0.00 N	80.24 4.34 -28.73 N	83.16 4.10 -33.74 N	73.19 5.04 -16.77 N	94.66 8.01 -0.46 N	80.85 7.23 -4.87 N	71.02 5.82 -10.87 N	84.94 5.09 -31.60 N	85.22 4.95 -34.53 N	85.29 4.94 -33.96 N	52.16 4.73 0.02 N	81.23 6.95 0.43 N	78.18 6.52 -2.07 N	93.68 5.46 -40.13 N	100.61 5.74 -39.27 N	88.63 4.30 -39.02 N	92.80 3.39 -48.67 N	
HOLTSVILLE_IC_2 23691	45.61 3.19 -0.05 N	54.14 4.32 -1.16 N	37.97 2.95 -1.16 N	37.52 2.81 0.00 N	47.15 3.49 0.00 N	49.04 3.17 -9.17 N	50.13 3.42 0.00 N	65.26 4.44 0.00 N	79.70 3.80 -28.73 N	82.64 3.59 -33.74 N	72.60 4.46 -16.77 N	93.69 7.04 -0.46 N	80.05 6.43 -4.87 N	70.37 5.18 -10.87 N	84.38 4.54 -31.60 N	84.70 4.43 -34.53 N	84.75 4.39 -33.96 N	51.59 4.17 0.02 N	80.31 6.03 0.43 N	77.30 5.63 -2.07 N	93.09 4.87 -40.13 N	99.93 5.06 -39.27 N	88.14 3.80 -39.02 N	92.39 2.98 -48.67 N	
HOLTSVILLE_IC_3 23692	45.61 3.19 -0.05 N	54.14 4.32 -1.16 N	37.97 2.95 -1.16 N	37.52 2.81 0.00 N	47.15 3.49 0.00 N	49.04 3.17 -9.17 N	50.13 3.42 0.00 N	65.26 4.44 0.00 N	79.70 3.80 -28.73 N	82.64 3.59 -33.74 N	72.60 4.46 -16.77 N	93.69 7.04 -0.46 N	80.05 6.43 -4.87 N	70.37 5.18 -10.87 N	84.38 4.54 -31.60 N	84.70 4.43 -34.53 N	84.75 4.39 -33.96 N	51.59 4.17 0.02 N	80.31 6.03 0.43 N	77.30 5.63 -2.07 N	93.09 4.87 -40.13 N	99.93 5.06 -39.27 N	88.14 3.80 -39.02 N	92.39 2.98 -48.67 N	
HOLTSVILLE_IC_4 23693	45.61 3.19 -0.05 N	54.14 4.32 -1.16 N	37.97 2.95 -1.16 N	37.52 2.81 0.00 N	47.15 3.49 0.00 N	49.04 3.17 -9.17 N	50.13 3.42 0.00 N	65.26 4.44 0.00 N	79.70 3.80 -28.73 N	82.64 3.59 -33.74 N	72.60 4.46 -16.77 N	93.69 7.04 -0.46 N	80.05 6.43 -4.87 N	70.37 5.18 -10.87 N	84.38 4.54 -31.60 N	84.70 4.43 -34.53 N	84.75 4.39 -33.96 N	51.59 4.17 0.02 N	80.31 6.03 0.43 N	77.30 5.63 -2.07 N	93.09 4.87 -40.13 N	99.93 5.06 -39.27 N	88.14 3.80 -39.02 N	92.39 2.98 -48.67 N	
HOLTSVILLE_IC_5 23694	45.61 3.19 -0.05 N	54.14 4.32 -1.16 N	37.97 2.95 -1.16 N	37.52 2.81 0.00 N	47.15 3.49 0.00 N	49.04 3.17 -9.17 N	50.13 3.42 0.00 N	65.26 4.44 0.00 N	79.70 3.80 -28.73 N	82.64 3.59 -33.74 N	72.60 4.46 -16.77 N	93.69 7.04 -0.46 N	80.05 6.43 -4.87 N	70.37 5.18 -10.87 N	84.38 4.54 -31.60 N	84.70 4.43 -34.53 N	84.75 4.39 -33.96 N	51.59 4.17 0.02 N	80.31 6.03 0.43 N	77.30 5.63 -2.07 N	93.09 4.87 -40.13 N	99.93 5.06 -39.27 N	88.14 3.80 -39.02 N	92.39 2.98 -48.67 N	
HOLTSVILLE_IC_6 23695	46.00 3.58 -0.05 N	54.57 4.75 -1.16 N	38.28 3.26 -1.16 N	37.84 3.13 0.00 N	47.56 3.90 0.00 N	49.42 3.55 -9.17 N	50.69 3.99 0.00 N	65.97 5.14 0.00 N	80.24 4.34 -28.73 N	83.16 4.10 -33.74 N	73.19 5.04 -16.77 N	94.66 8.01 -0.46 N	80.85 7.23 -4.87 N	71.02 5.82 -10.87 N	84.94 5.09 -31.60 N	85.22 4.95 -34.53 N	85.29 4.94 -33.96 N	52.16 4.73 0.02 N	81.23 6.95 0.43 N	78.18 6.52 -2.07 N	93.68 5.46 -40.13 N	100.61 5.74 -39.27 N	88.63 4.30 -39.02 N	92.80 3.39 -48.67 N	
HOLTSVILLE_IC_7	46.00	54.57	38.28	37.84	47.56	49.42	50.69	65.97	80.24	83.16	73.19	94.66	80.85	71.02	84.94	85.22	85.29	52.16	81.23	78.18	93.68	100.61	88.63	92.80	

23696	3.58 -0.05 N	4.75 -1.16 N	3.26 -1.16 N	3.13 0.00 N	3.90 0.00 N	3.55 -9.17 N	3.99 0.00 N	5.14 0.00 N	4.34 -28.73 N	4.10 -33.74 N	5.04 -16.77 N	8.01 -0.46 N	7.23 -4.87 N	5.82 -10.87 N	5.09 -31.60 N	4.95 -34.53 N	4.94 -33.96 N	4.73 0.02 N	6.95 0.43 N	6.52 -2.07 N	5.46 -40.13 N	5.74 -39.27 N	4.30 -39.02 N	3.39 -48.67 N
HOLTSVILLE_IC_8 23697	46.00 3.58 -0.05 N	54.57 4.75 -1.16 N	38.28 3.26 -1.16 N	37.84 3.13 0.00 N	47.56 3.90 0.00 N	49.42 3.55 -9.17 N	50.69 3.99 0.00 N	65.97 5.14 0.00 N	80.24 4.34 -28.73 N	83.16 4.10 -33.74 N	73.19 5.04 -16.77 N	94.66 8.01 -0.46 N	80.85 7.23 -4.87 N	71.02 5.82 -10.87 N	84.94 5.09 -31.60 N	85.22 4.95 -34.53 N	85.29 4.94 -33.96 N	52.16 4.73 0.02 N	81.23 6.95 0.43 N	78.18 6.52 -2.07 N	93.68 5.46 -40.13 N	100.61 5.74 -39.27 N	88.63 4.30 -39.02 N	92.80 3.39 -48.67 N
HOLTSVILLE_IC_9 23698	46.00 3.58 -0.05 N	54.57 4.75 -1.16 N	38.28 3.26 -1.16 N	37.84 3.13 0.00 N	47.56 3.90 0.00 N	49.42 3.55 -9.17 N	50.69 3.99 0.00 N	65.97 5.14 0.00 N	80.24 4.34 -28.73 N	83.16 4.10 -33.74 N	73.19 5.04 -16.77 N	94.66 8.01 -0.46 N	80.85 7.23 -4.87 N	71.02 5.82 -10.87 N	84.94 5.09 -31.60 N	85.22 4.95 -34.53 N	85.29 4.94 -33.96 N	52.16 4.73 0.02 N	81.23 6.95 0.43 N	78.18 6.52 -2.07 N	93.68 5.46 -40.13 N	100.61 5.74 -39.27 N	88.63 4.30 -39.02 N	92.80 3.39 -48.67 N
HQ_GEN_CEDARS 23644	42.52 0.15 0.00 N	48.98 0.32 0.00 N	34.67 0.81 0.00 N	36.04 1.32 0.00 N	45.66 2.00 0.00 N	38.24 1.55 0.00 N	47.68 0.97 0.00 N	61.88 1.06 0.00 N	48.69 1.52 0.00 N	46.23 0.92 0.00 N	55.31 3.93 0.00 N	85.06 -1.13 0.00 N	60.27 -8.48 0.00 N	45.33 -9.00 0.00 N	39.63 -8.61 0.00 N	37.18 -8.56 0.00 N	37.67 -8.72 0.00 N	40.72 -6.72 0.00 N	72.13 -2.58 0.00 N	69.49 -0.09 0.00 N	48.99 0.90 0.00 N	59.19 3.60 0.00 N	48.70 3.38 0.00 N	47.76 7.02 0.00 N
HQ_GEN_CEDARS_PROXY 323590	53.66 -0.32 5.13 N	53.81 0.23 -10.59 N	34.30 0.44 0.00 N	35.36 0.64 0.00 N	44.55 0.89 0.00 N	40.52 0.35 -10.23 N	42.94 0.50 3.59 N	61.73 0.91 0.00 N	49.10 1.93 0.00 N	47.03 1.72 0.00 N	55.62 4.24 0.00 N	0.00 -4.25 52.82 N	0.00 -0.82 61.41 N	0.00 -2.23 58.81 N	0.00 -9.56 56.52 N	0.00 -9.72 55.54 N	0.00 -7.30 40.17 N	51.11 -5.44 -7.05 N	57.86 -2.98 -4.29 N	69.93 0.34 0.00 N	49.63 1.53 0.00 N	59.50 3.90 0.00 N	48.92 1.55 1.47 N	57.35 8.84 2.77 N
HQ_GEN_IMPORT 323601	0.00 -0.53 58.58 N	53.32 -0.26 -10.59 N	33.73 -0.13 0.00 N	34.61 -0.10 0.00 N	43.52 -0.13 0.00 N	40.00 -0.17 -10.23 N	42.21 -0.23 3.59 N	60.45 -0.37 0.00 N	46.81 -0.36 0.00 N	45.03 -0.28 0.00 N	50.98 -0.40 0.00 N	85.44 -0.75 0.00 N	68.14 -0.61 0.00 N	53.84 -0.49 0.00 N	47.77 -0.47 0.00 N	45.20 -0.54 0.00 N	45.87 -0.52 0.00 N	56.01 -0.54 -7.05 N	60.26 -0.58 -4.29 N	68.71 -0.88 0.00 N	47.29 -0.80 0.00 N	55.00 -0.60 0.00 N	46.89 -0.49 1.47 N	51.00 -0.31 0.39 N
HQ_GEN_WHEEL 23651	0.00 -0.53 58.58 N	53.32 -0.26 -10.59 N	33.73 -0.13 0.00 N	34.61 -0.10 0.00 N	43.52 -0.13 0.00 N	40.00 -0.17 -10.23 N	42.21 -0.23 3.59 N	60.45 -0.37 0.00 N	46.81 -0.36 0.00 N	45.03 -0.28 0.00 N	50.98 -0.40 0.00 N	85.44 -0.75 0.00 N	68.14 -0.61 0.00 N	53.84 -0.49 0.00 N	47.77 -0.47 0.00 N	45.20 -0.54 0.00 N	45.87 -0.52 0.00 N	56.01 -0.54 -7.05 N	60.26 -0.58 -4.29 N	68.71 -0.88 0.00 N	47.29 -0.80 0.00 N	55.00 -0.60 0.00 N	46.89 -0.49 1.47 N	51.00 -0.31 0.39 N
HUDSON_AVE_GT_3 23810	44.91 2.54 0.00 N	51.65 2.99 0.00 N	35.86 2.00 0.00 N	36.62 1.91 0.00 N	46.05 2.40 0.00 N	38.77 2.08 0.00 N	49.65 2.94 0.00 N	64.76 3.93 0.00 N	50.44 3.27 0.00 N	48.41 3.10 0.00 N	55.21 3.86 0.03 N	92.91 6.72 0.00 N	74.99 5.72 -0.51 N	58.76 4.56 0.12 N	52.31 4.13 0.06 N	49.78 4.04 0.01 N	50.38 3.99 0.00 N	51.51 4.03 -0.04 N	81.58 6.26 -0.61 N	74.73 5.49 0.35 N	52.24 4.22 0.07 N	59.88 4.43 0.14 N	48.69 3.37 0.00 N	43.33 2.59 0.00 N
HUDSON_AVE_GT_4 23540	44.91 2.54 0.00 N	51.65 2.99 0.00 N	35.86 2.00 0.00 N	36.62 1.91 0.00 N	46.05 2.40 0.00 N	38.77 2.08 0.00 N	49.65 2.94 0.00 N	64.76 3.93 0.00 N	50.44 3.27 0.00 N	48.41 3.10 0.00 N	55.21 3.86 0.03 N	92.91 6.72 0.00 N	74.99 5.72 -0.51 N	58.76 4.56 0.12 N	52.31 4.13 0.06 N	49.78 4.04 0.01 N	50.38 3.99 0.00 N	51.51 4.03 -0.04 N	81.58 6.26 -0.61 N	74.73 5.49 0.35 N	52.24 4.22 0.07 N	59.88 4.43 0.14 N	48.69 3.37 0.00 N	43.33 2.59 0.00 N
HUDSON_AVE_GT_5 23657	44.91 2.54 0.00 N	51.65 2.99 0.00 N	35.86 2.00 0.00 N	36.62 1.91 0.00 N	46.05 2.40 0.00 N	38.77 2.08 0.00 N	49.65 2.94 0.00 N	64.76 3.93 0.00 N	50.44 3.27 0.00 N	48.41 3.10 0.00 N	55.21 3.86 0.03 N	92.91 6.72 0.00 N	74.99 5.72 -0.51 N	58.76 4.56 0.12 N	52.31 4.13 0.06 N	49.78 4.04 0.01 N	50.38 3.99 0.00 N	51.51 4.03 -0.04 N	81.58 6.26 -0.61 N	74.73 5.49 0.35 N	52.24 4.22 0.07 N	59.88 4.43 0.14 N	48.69 3.37 0.00 N	43.33 2.59 0.00 N
HUDSON_AVE_10 24168	44.79 2.42 0.00 N	51.53 2.87 0.00 N	35.78 1.93 0.00 N	36.54 1.83 0.00 N	45.94 2.28 0.00 N	38.65 1.96 0.00 N	49.48 2.77 0.00 N	64.48 3.66 0.00 N	50.18 3.01 0.00 N	48.17 2.86 0.00 N	54.94 3.60 0.03 N	92.39 6.21 0.00 N	74.58 5.31 -0.51 N	58.46 4.25 0.12 N	52.03 3.86 0.06 N	49.54 3.81 0.01 N	50.12 3.73 0.00 N	51.27 3.79 -0.04 N	81.20 5.88 -0.61 N	74.34 5.10 0.35 N	51.98 3.97 0.07 N	59.60 4.15 0.14 N	48.49 3.18 0.00 N	43.17 2.44 0.00 N
HUNTER_MOUNT___DRP 323613	45.09 2.73 0.00 N	51.90 3.24 0.00 N	36.13 2.27 0.00 N	36.97 2.26 0.00 N	46.50 2.85 0.00 N	39.13 2.44 0.00 N	50.02 3.31 0.00 N	65.29 4.47 0.00 N	50.70 3.53 0.00 N	48.60 3.29 0.00 N	55.21 3.85 0.03 N	92.66 6.48 0.00 N	73.78 5.25 0.22 N	58.41 4.19 0.11 N	51.97 3.78 0.06 N	49.47 3.73 0.01 N	50.06 3.67 0.00 N	51.14 3.72 0.01 N	80.42 6.10 0.39 N	74.98 5.71 0.32 N	52.15 4.13 0.07 N	59.96 4.49 0.13 N	48.79 3.47 0.00 N	43.41 2.67 0.00 N
HUNTLEY___63 23557	38.59 -3.77 0.00 N	43.79 -4.87 0.00 N	30.50 -3.36 0.00 N	31.42 -3.30 0.00 N	39.22 -4.44 0.00 N	33.29 -3.41 0.00 N	41.06 -5.64 0.00 N	53.98 -6.84 0.00 N	42.14 -5.02 0.00 N	40.59 -4.72 0.00 N	43.26 -6.01 2.10 N	76.28 -9.91 0.00 N	43.23 -8.22 17.29 N	38.91 -6.45 8.96 N	38.04 -5.70 4.50 N	39.91 -5.21 0.62 N	41.14 -5.25 0.00 N	40.84 -5.46 1.13 N	35.98 -8.26 30.47 N	37.44 -7.15 25.00 N	38.55 -4.34 5.20 N	39.45 -5.86 10.29 N	41.18 -4.13 0.00 N	37.13 -3.61 0.00 N
HUNTLEY___64 23558	38.59 -3.77 0.00 N	43.79 -4.87 0.00 N	30.50 -3.36 0.00 N	31.42 -3.30 0.00 N	39.22 -4.44 0.00 N	33.29 -3.41 0.00 N	41.06 -5.64 0.00 N	53.98 -6.84 0.00 N	42.14 -5.02 0.00 N	40.59 -4.72 0.00 N	43.26 -6.01 2.10 N	76.28 -9.91 0.00 N	43.23 -8.22 17.29 N	38.91 -6.45 8.96 N	38.04 -5.70 4.50 N	39.91 -5.21 0.62 N	41.14 -5.25 0.00 N	40.84 -5.46 1.13 N	35.98 -8.26 30.47 N	37.44 -7.15 25.00 N	38.55 -4.34 5.20 N	39.45 -5.86 10.29 N	41.18 -4.13 0.00 N	37.13 -3.61 0.00 N

HUNTLEY___65 23559	38.59 -3.77 0.00 N	43.79 -4.87 0.00 N	30.50 -3.36 0.00 N	31.42 -3.30 0.00 N	39.22 -4.44 0.00 N	33.29 -3.41 0.00 N	41.06 -5.64 0.00 N	53.98 -6.84 0.00 N	42.14 -5.02 0.00 N	40.59 -4.72 0.00 N	43.26 -6.01 2.10 N	76.28 -9.91 0.00 N	43.23 -8.22 17.29 N	38.91 -6.45 8.96 N	38.04 -5.70 4.50 N	39.91 -5.21 0.62 N	41.14 -5.25 0.00 N	40.84 -5.46 1.13 N	35.98 -8.26 30.47 N	37.44 -7.15 25.00 N	38.55 -4.34 5.20 N	39.45 -5.86 10.29 N	41.18 -4.13 0.00 N	37.13 -3.61 0.00 N
HUNTLEY___66 23560	38.59 -3.77 0.00 N	43.79 -4.87 0.00 N	30.50 -3.36 0.00 N	31.42 -3.30 0.00 N	39.22 -4.44 0.00 N	33.29 -3.41 0.00 N	41.06 -5.64 0.00 N	53.98 -6.84 0.00 N	42.14 -5.02 0.00 N	40.59 -4.72 0.00 N	43.26 -6.01 2.10 N	76.28 -9.91 0.00 N	43.23 -8.22 17.29 N	38.91 -6.45 8.96 N	38.04 -5.70 4.50 N	39.91 -5.21 0.62 N	41.14 -5.25 0.00 N	40.84 -5.46 1.13 N	35.98 -8.26 30.47 N	37.44 -7.15 25.00 N	38.55 -4.34 5.20 N	39.45 -5.86 10.29 N	41.18 -4.13 0.00 N	37.13 -3.61 0.00 N
HUNTLEY___67 23561	37.93 -4.44 0.00 N	43.03 -5.62 0.00 N	29.98 -3.88 0.00 N	30.90 -3.81 0.00 N	38.59 -5.07 0.00 N	32.71 -3.98 0.00 N	40.31 -6.40 0.00 N	52.96 -7.86 0.00 N	41.34 -5.83 0.00 N	39.78 -5.53 0.00 N	42.43 -6.89 2.06 N	74.79 -11.40 0.00 N	42.38 -9.40 16.97 N	38.15 -7.38 8.80 N	37.28 -6.54 4.41 N	39.14 -5.99 0.61 N	40.36 -6.03 0.00 N	40.06 -6.27 1.11 N	35.27 -9.54 29.90 N	36.67 -8.40 24.53 N	37.82 -5.17 5.10 N	38.74 -6.75 10.10 N	40.44 -4.88 0.00 N	36.45 -4.28 0.00 N
HUNTLEY___68 23562	37.93 -4.44 0.00 N	43.03 -5.62 0.00 N	29.98 -3.88 0.00 N	30.90 -3.81 0.00 N	38.59 -5.07 0.00 N	32.71 -3.98 0.00 N	40.31 -6.40 0.00 N	52.96 -7.86 0.00 N	41.34 -5.83 0.00 N	39.78 -5.53 0.00 N	42.43 -6.89 2.06 N	74.79 -11.40 0.00 N	42.38 -9.40 16.97 N	38.15 -7.38 8.80 N	37.28 -6.54 4.41 N	39.14 -5.99 0.61 N	40.36 -6.03 0.00 N	40.06 -6.27 1.11 N	35.27 -9.54 29.90 N	36.67 -8.40 24.53 N	37.82 -5.17 5.10 N	38.74 -6.75 10.10 N	40.44 -4.88 0.00 N	36.45 -4.28 0.00 N
HYLAND___LFGE 323620	41.26 -1.11 0.00 N	46.88 -1.78 0.00 N	32.50 -1.35 0.00 N	33.45 -1.27 0.00 N	41.97 -1.69 0.00 N	35.73 -0.97 0.00 N	45.15 -1.56 0.00 N	59.54 -1.28 0.00 N	46.61 -0.56 0.00 N	44.81 -0.49 0.00 N	50.84 -0.76 -0.22 N	84.97 -11.22 0.00 N	69.18 -1.42 -1.85 N	54.06 -1.23 -0.96 N	47.65 -1.08 -0.48 N	44.86 -0.95 -0.07 N	45.47 -0.92 0.00 N	46.62 -0.95 -0.12 N	77.02 -0.94 -3.26 N	72.29 0.03 -2.67 N	49.18 0.53 -0.56 N	56.01 -0.69 -1.10 N	44.76 -0.56 0.00 N	39.95 -0.79 0.00 N
INDECK___CORINTH 23802	44.46 2.09 0.00 N	51.18 2.53 0.00 N	35.65 1.79 0.00 N	36.37 1.66 0.00 N	45.66 2.00 0.00 N	38.29 1.60 0.00 N	49.01 2.30 0.00 N	63.71 2.89 0.00 N	49.00 1.83 0.00 N	47.36 2.05 0.00 N	53.11 1.74 0.00 N	88.99 2.81 0.00 N	70.92 2.17 0.00 N	56.33 2.00 0.00 N	50.07 1.83 0.00 N	47.80 2.05 0.00 N	48.28 1.89 0.00 N	49.30 1.86 0.00 N	77.62 2.92 0.00 N	72.19 2.61 0.00 N	50.40 2.31 0.00 N	58.26 2.67 0.00 N	47.78 2.47 0.00 N	42.57 1.83 0.00 N
INDECK___ILION 23567	43.28 0.91 0.00 N	49.68 1.02 0.00 N	34.54 0.68 0.00 N	35.40 0.69 0.00 N	44.57 0.92 0.00 N	37.53 0.84 0.00 N	47.97 1.27 0.00 N	62.56 1.74 0.00 N	48.54 1.37 0.00 N	46.59 1.28 0.00 N	52.87 1.49 0.00 N	88.70 2.51 0.00 N	70.68 1.93 0.00 N	55.85 1.52 0.00 N	49.59 1.35 0.00 N	47.02 1.27 0.00 N	47.67 1.28 0.00 N	48.75 1.31 0.00 N	76.93 2.23 0.00 N	71.75 2.16 0.00 N	49.61 1.52 0.00 N	57.17 1.57 0.00 N	46.49 1.18 0.00 N	41.65 0.91 0.00 N
INDECK___OLEAN 23982	40.17 -2.20 0.00 N	45.46 -3.20 0.00 N	31.32 -2.54 0.00 N	32.42 -2.30 0.00 N	40.65 -3.00 0.00 N	34.33 -2.36 0.00 N	42.14 -4.57 0.00 N	55.98 -4.85 0.00 N	44.00 -3.17 0.00 N	42.09 -3.22 0.00 N	45.96 -3.55 1.87 N	79.67 -6.52 0.00 N	47.84 -5.54 15.37 N	41.85 -4.50 7.97 N	40.26 -3.98 4.00 N	41.53 -3.66 0.55 N	42.40 -3.99 0.00 N	42.53 -3.90 1.01 N	43.81 -3.63 27.26 N	44.60 -2.62 22.37 N	42.80 -0.64 4.65 N	44.56 -1.83 9.21 N	43.75 -1.57 0.00 N	38.63 -2.11 0.00 N
INDECK___OSWEGO 23783	41.34 -1.03 0.00 N	47.36 -1.30 0.00 N	32.91 -0.95 0.00 N	33.75 -0.96 0.00 N	42.46 -1.19 0.00 N	35.82 -0.87 0.00 N	45.62 -1.09 0.00 N	59.58 -1.24 0.00 N	46.30 -0.86 0.00 N	44.49 -0.82 0.00 N	50.45 -0.92 0.00 N	84.55 -1.63 0.00 N	67.32 -1.43 0.00 N	53.12 -1.20 0.00 N	47.18 -1.06 0.00 N	44.80 -0.95 0.00 N	45.41 -0.98 0.00 N	46.44 -1.01 0.00 N	73.34 -1.37 0.00 N	68.58 -1.00 0.00 N	47.48 -0.61 0.00 N	54.59 -1.00 0.00 N	44.45 -0.87 0.00 N	39.89 -0.85 0.00 N
INDECK___YERKES 23781	38.59 -3.77 0.00 N	43.79 -4.87 0.00 N	30.50 -3.36 0.00 N	31.42 -3.30 0.00 N	39.22 -4.44 0.00 N	33.29 -3.41 0.00 N	41.06 -5.64 0.00 N	53.98 -6.84 0.00 N	42.14 -5.02 0.00 N	40.59 -4.72 0.00 N	43.26 -6.01 2.10 N	76.28 -9.91 0.00 N	43.23 -8.22 17.29 N	38.91 -6.45 8.96 N	38.04 -5.70 4.50 N	39.91 -5.21 0.62 N	41.14 -5.25 0.00 N	40.84 -5.46 1.13 N	35.98 -8.26 30.47 N	37.44 -7.15 25.00 N	38.55 -4.34 5.20 N	39.45 -5.86 10.29 N	41.18 -4.13 0.00 N	37.13 -3.61 0.00 N
INDIAN POINT_GT_1 24139	44.37 2.00 0.00 N	51.08 2.42 0.00 N	35.49 1.63 0.00 N	36.27 1.55 0.00 N	45.62 1.97 0.00 N	38.41 1.71 0.00 N	49.13 2.42 0.00 N	64.01 3.19 0.00 N	49.78 2.62 0.00 N	47.74 2.43 0.00 N	54.40 3.06 0.03 N	91.50 5.31 0.00 N	73.06 4.55 0.24 N	57.84 3.64 0.12 N	51.47 3.29 0.06 N	48.99 3.25 0.01 N	49.57 3.18 0.00 N	50.62 3.20 0.02 N	79.28 5.00 0.43 N	73.66 4.43 0.35 N	51.47 3.45 0.07 N	59.05 3.60 0.14 N	48.02 2.71 0.00 N	42.75 2.01 0.00 N
INDIAN POINT_GT_2 23659	44.37 2.00 0.00 N	51.08 2.42 0.00 N	35.49 1.63 0.00 N	36.27 1.55 0.00 N	45.62 1.97 0.00 N	38.41 1.71 0.00 N	49.13 2.42 0.00 N	64.01 3.19 0.00 N	49.78 2.62 0.00 N	47.74 2.43 0.00 N	54.40 3.06 0.03 N	91.50 5.31 0.00 N	73.06 4.55 0.24 N	57.84 3.64 0.12 N	51.47 3.29 0.06 N	48.99 3.25 0.01 N	49.57 3.18 0.00 N	50.62 3.20 0.02 N	79.28 5.00 0.43 N	73.66 4.43 0.35 N	51.47 3.45 0.07 N	59.05 3.60 0.14 N	48.02 2.71 0.00 N	42.75 2.01 0.00 N
INDIAN POINT_GT_3 24019	44.37 2.00 0.00 N	51.08 2.42 0.00 N	35.49 1.63 0.00 N	36.27 1.55 0.00 N	45.62 1.97 0.00 N	38.41 1.71 0.00 N	49.13 2.42 0.00 N	64.01 3.19 0.00 N	49.78 2.62 0.00 N	47.74 2.43 0.00 N	54.40 3.06 0.03 N	91.50 5.31 0.00 N	73.06 4.55 0.24 N	57.84 3.64 0.12 N	51.47 3.29 0.06 N	48.99 3.25 0.01 N	49.57 3.18 0.00 N	50.62 3.20 0.02 N	79.28 5.00 0.43 N	73.66 4.43 0.35 N	51.47 3.45 0.07 N	59.05 3.60 0.14 N	48.02 2.71 0.00 N	42.75 2.01 0.00 N
INDIAN POINT___2 23530	44.28 1.91 0.00 N	51.00 2.34 0.00 N	35.44 1.58 0.00 N	36.21 1.50 0.00 N	45.55 1.90 0.00 N	38.36 1.67 0.00 N	49.04 2.33 0.00 N	63.92 3.09 0.00 N	49.71 2.54 0.00 N	47.65 2.34 0.00 N	54.30 2.96 0.03 N	91.35 5.16 0.00 N	72.94 4.43 0.24 N	57.73 3.54 0.13 N	51.37 3.19 0.06 N	48.88 3.15 0.01 N	49.47 3.07 0.00 N	50.52 3.09 0.02 N	79.13 4.86 0.43 N	73.51 4.28 0.35 N	51.38 3.36 0.07 N	58.94 3.49 0.15 N	47.94 2.62 0.00 N	42.68 1.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDIAN POINT____3 23531	44.24 1.87 0.00 N	50.95 2.30 0.00 N	35.41 1.55 0.00 N	36.18 1.47 0.00 N	45.51 1.85 0.00 N	38.31 1.62 0.00 N	49.00 2.29 0.00 N	63.83 3.01 0.00 N	49.63 2.47 0.00 N	47.60 2.29 0.00 N	54.24 2.89 0.03 N	91.24 5.05 0.00 N	72.85 4.34 0.24 N	57.68 3.48 0.12 N	51.32 3.13 0.06 N	48.84 3.10 0.01 N	49.42 3.03 0.00 N	50.47 3.04 0.02 N	79.04 4.76 0.43 N	73.42 4.18 0.35 N	51.31 3.29 0.07 N	58.86 3.40 0.14 N	47.89 2.57 0.00 N	42.64 1.90 0.00 N	
IP CORINTH____1 23988	44.81 2.44 0.00 N	51.58 2.92 0.00 N	35.92 2.06 0.00 N	36.65 1.93 0.00 N	46.01 2.35 0.00 N	38.58 1.89 0.00 N	49.38 2.67 0.00 N	64.23 3.41 0.00 N	49.41 2.25 0.00 N	47.60 2.29 0.00 N	53.25 1.88 0.00 N	89.07 2.88 0.00 N	70.96 2.21 0.00 N	56.33 2.01 0.00 N	50.10 1.86 0.00 N	47.80 2.06 0.00 N	48.27 1.88 0.00 N	49.29 1.85 0.00 N	77.92 3.22 0.00 N	72.67 3.09 0.00 N	50.85 2.76 0.00 N	58.78 3.19 0.00 N	48.19 2.88 0.00 N	42.93 2.19 0.00 N	
IP____TICONDEROGA 23804	46.75 4.38 0.00 N	53.96 5.30 0.00 N	37.60 3.75 0.00 N	38.34 3.62 0.00 N	48.07 4.41 0.00 N	40.23 3.54 0.00 N	51.31 4.60 0.00 N	66.48 5.66 0.00 N	51.48 4.32 0.00 N	49.88 4.57 0.00 N	56.18 4.80 0.00 N	94.45 8.26 0.00 N	75.06 6.31 0.00 N	59.71 5.38 0.00 N	53.10 4.86 0.00 N	50.88 5.13 0.00 N	51.34 4.95 0.00 N	51.88 4.43 0.00 N	81.81 7.11 0.00 N	75.49 5.90 0.00 N	52.21 4.11 0.00 N	60.39 4.79 0.00 N	49.84 4.53 0.00 N	44.51 3.77 0.00 N	
JARVIS____ 23743	42.45 0.08 0.00 N	48.76 0.10 0.00 N	33.92 0.07 0.00 N	34.76 0.05 0.00 N	43.74 0.09 0.00 N	36.80 0.10 0.00 N	46.86 0.15 0.00 N	61.01 0.19 0.00 N	47.31 0.14 0.00 N	45.45 0.14 0.00 N	51.57 0.20 0.00 N	86.53 0.34 0.00 N	68.99 0.24 0.00 N	54.47 0.14 0.00 N	48.38 0.13 0.00 N	45.88 0.13 0.00 N	46.53 0.14 0.00 N	47.58 0.14 0.00 N	74.99 0.28 0.00 N	69.87 0.28 0.00 N	48.29 0.19 0.00 N	55.75 0.15 0.00 N	45.42 0.11 0.00 N	40.82 0.08 0.00 N	
JENNISON____1 23625	43.87 1.50 0.00 N	50.26 1.60 0.00 N	34.76 0.90 0.00 N	35.66 0.95 0.00 N	45.01 1.36 0.00 N	38.05 1.36 0.00 N	48.54 1.84 0.00 N	63.64 2.82 0.00 N	49.52 2.36 0.00 N	47.40 2.09 0.00 N	53.97 2.71 0.11 N	90.54 4.35 0.00 N	71.12 3.32 0.95 N	56.31 2.48 0.49 N	50.28 2.29 0.25 N	47.90 2.19 0.03 N	48.68 2.29 0.00 N	49.94 2.56 0.06 N	77.66 4.64 1.68 N	72.74 4.53 1.38 N	51.05 3.24 0.29 N	57.86 2.83 0.57 N	47.27 1.96 0.00 N	42.03 1.29 0.00 N	
JENNISON____2 23626	43.83 1.46 0.00 N	50.20 1.55 0.00 N	34.73 0.87 0.00 N	35.62 0.91 0.00 N	44.95 1.30 0.00 N	37.99 1.30 0.00 N	48.47 1.77 0.00 N	63.53 2.71 0.00 N	49.44 2.28 0.00 N	47.33 2.02 0.00 N	53.87 2.61 0.11 N	90.38 4.20 0.00 N	71.02 3.22 0.95 N	56.23 2.39 0.49 N	50.21 2.22 0.25 N	47.83 2.12 0.03 N	48.61 2.22 0.00 N	49.87 2.49 0.06 N	77.55 4.53 1.68 N	72.60 4.40 1.38 N	50.96 3.16 0.29 N	57.79 2.76 0.57 N	47.21 1.89 0.00 N	41.98 1.25 0.00 N	
KEDC PORT_JEFF_GT2 24210	45.82 3.41 -0.05 N	54.36 4.54 -1.16 N	38.13 3.10 -1.16 N	37.68 2.97 0.00 N	47.36 3.70 0.00 N	49.23 3.37 -9.17 N	50.36 3.65 0.00 N	65.61 4.79 0.00 N	79.91 4.01 -28.73 N	82.84 3.79 -33.74 N	72.81 4.66 -16.77 N	93.97 7.33 -0.46 N	80.35 6.73 -4.87 N	70.62 5.43 -10.87 N	84.57 4.72 -31.60 N	84.87 4.60 -34.53 N	84.94 4.59 -33.96 N	51.83 4.40 0.02 N	80.70 6.42 0.43 N	77.68 6.01 -2.07 N	93.34 5.12 -40.13 N	100.30 5.43 -39.27 N	88.42 4.09 -39.02 N	92.63 3.22 -48.67 N	
KEDC PORT_JEFF_GT3 24211	45.82 3.41 -0.05 N	54.36 4.54 -1.16 N	38.13 3.10 -1.16 N	37.68 2.97 0.00 N	47.36 3.70 0.00 N	49.23 3.37 -9.17 N	50.36 3.65 0.00 N	65.61 4.79 0.00 N	79.91 4.01 -28.73 N	82.84 3.79 -33.74 N	72.81 4.66 -16.77 N	93.97 7.33 -0.46 N	80.35 6.73 -4.87 N	70.62 5.43 -10.87 N	84.57 4.72 -31.60 N	84.87 4.60 -34.53 N	84.94 4.59 -33.96 N	51.83 4.40 0.02 N	80.70 6.42 0.43 N	77.68 6.01 -2.07 N	93.34 5.12 -40.13 N	100.30 5.43 -39.27 N	88.42 4.09 -39.02 N	92.63 3.22 -48.67 N	
KEDC_GLWD_GT4 24219	45.31 2.89 -0.05 N	53.25 3.43 -1.16 N	37.32 2.30 -1.16 N	36.92 2.21 0.00 N	46.41 2.76 0.00 N	48.31 2.44 -9.17 N	49.86 3.16 0.00 N	65.16 4.34 0.00 N	79.55 3.65 -28.73 N	82.53 3.47 -33.74 N	72.40 4.26 -16.77 N	93.81 7.16 -0.46 N	79.87 6.25 -4.87 N	70.19 5.00 -10.87 N	84.29 4.45 -31.60 N	84.62 4.35 -34.53 N	84.65 4.29 -33.96 N	51.54 4.12 0.02 N	80.56 6.28 0.43 N	77.29 5.62 -2.07 N	92.84 4.62 -40.13 N	99.76 4.90 -39.27 N	88.09 3.75 -39.02 N	92.30 2.89 -48.67 N	
KEDC_GLWD_GT5 24220	45.31 2.89 -0.05 N	53.25 3.43 -1.16 N	37.32 2.30 -1.16 N	36.92 2.21 0.00 N	46.41 2.76 0.00 N	48.31 2.44 -9.17 N	49.86 3.16 0.00 N	65.16 4.34 0.00 N	79.55 3.65 -28.73 N	82.53 3.47 -33.74 N	72.40 4.26 -16.77 N	93.81 7.16 -0.46 N	79.87 6.25 -4.87 N	70.19 5.00 -10.87 N	84.29 4.45 -31.60 N	84.62 4.35 -34.53 N	84.65 4.29 -33.96 N	51.54 4.12 0.02 N	80.56 6.28 0.43 N	77.29 5.62 -2.07 N	92.84 4.62 -40.13 N	99.76 4.90 -39.27 N	88.09 3.75 -39.02 N	92.30 2.89 -48.67 N	
KENSICO____ 23655	44.57 2.20 0.00 N	51.29 2.63 0.00 N	35.64 1.78 0.00 N	36.42 1.70 0.00 N	45.79 2.14 0.00 N	38.55 1.86 0.00 N	49.31 2.60 0.00 N	64.26 3.44 0.00 N	50.00 2.83 0.00 N	47.97 2.66 0.00 N	54.66 3.31 0.03 N	91.93 5.74 0.00 N	73.40 4.89 0.24 N	58.12 3.91 0.12 N	51.72 3.54 0.06 N	49.23 3.50 0.01 N	49.83 3.44 0.00 N	50.87 3.44 0.02 N	79.65 5.37 0.43 N	73.98 4.74 0.35 N	51.69 3.67 0.07 N	59.30 3.85 0.14 N	48.25 2.93 0.00 N	42.94 2.20 0.00 N	
KIAC_JFK_GT1 23816	44.97 2.60 0.00 N	51.73 3.08 0.00 N	35.92 2.06 0.00 N	36.67 1.96 0.00 N	46.10 2.44 0.00 N	38.75 2.06 0.00 N	49.52 2.81 0.00 N	64.43 3.60 0.00 N	49.94 2.77 0.00 N	47.96 2.65 0.00 N	54.74 3.39 0.03 N	91.85 5.67 0.00 N	74.18 4.92 -0.51 N	58.18 3.98 0.12 N	51.81 3.63 0.06 N	49.32 3.58 0.01 N	49.87 3.48 0.00 N	51.02 3.54 -0.04 N	80.81 5.49 -0.61 N	74.00 4.76 0.35 N	51.78 3.76 0.07 N	59.41 3.96 0.14 N	48.47 3.16 0.00 N	43.19 2.45 0.00 N	
KIAC_JFK_GT2 23817	44.97 2.60 0.00 N	51.73 3.08 0.00 N	35.92 2.06 0.00 N	36.67 1.96 0.00 N	46.10 2.44 0.00 N	38.75 2.06 0.00 N	49.52 2.81 0.00 N	64.43 3.60 0.00 N	49.94 2.77 0.00 N	47.96 2.65 0.00 N	54.74 3.39 0.03 N	91.85 5.67 0.00 N	74.18 4.92 -0.51 N	58.18 3.98 0.12 N	51.81 3.63 0.06 N	49.32 3.58 0.01 N	49.87 3.48 0.00 N	51.02 3.54 -0.04 N	80.81 5.49 -0.61 N	74.00 4.76 0.35 N	51.78 3.76 0.07 N	59.41 3.96 0.14 N	48.47 3.16 0.00 N	43.19 2.45 0.00 N	
KINTIGH____	37.95	43.15	30.11	30.97	38.65	32.69	40.55	53.30	41.59	40.04	42.62	75.24	41.62	37.89	37.30	39.40	40.68	40.30	33.39	35.13	37.48	38.18	40.48	36.49	

23543	-4.42 0.00 N	-5.51 0.00 N	-3.75 0.00 N	-3.74 0.00 N	-5.00 0.00 N	-4.00 0.00 N	-6.16 0.00 N	-7.52 0.00 N	-5.57 0.00 N	-5.27 0.00 N	-6.55 2.21 N	-10.94 0.00 N	-8.89 18.24 N	-6.98 9.45 N	-6.20 4.74 N	-5.68 0.66 N	-5.71 0.00 N	-5.95 1.19 N	-9.17 32.14 N	-8.09 26.37 N	-5.12 5.48 N	-6.56 10.85 N	-4.84 0.00 N	-4.25 0.00 N
LEDERLE____ 23769	44.81 2.44 0.00 N	51.60 2.94 0.00 N	35.84 1.98 0.00 N	36.63 1.91 0.00 N	46.10 2.45 0.00 N	38.84 2.15 0.00 N	49.70 2.99 0.00 N	64.74 3.92 0.00 N	50.34 3.18 0.00 N	48.26 2.95 0.00 N	55.03 3.69 0.03 N	92.59 6.41 0.00 N	73.93 5.42 0.25 N	58.50 4.30 0.13 N	52.06 3.88 0.06 N	49.51 3.78 0.01 N	50.10 3.71 0.00 N	51.19 3.76 0.02 N	80.22 5.94 0.43 N	74.59 5.36 0.36 N	52.12 4.11 0.07 N	59.74 4.29 0.15 N	48.55 3.24 0.00 N	43.20 2.46 0.00 N
LINDEN COGEN____ 23786	44.74 2.37 0.00 N	51.46 2.80 0.00 N	35.72 1.86 0.00 N	36.48 1.77 0.00 N	45.87 2.21 0.00 N	38.60 1.91 0.00 N	49.42 2.71 0.00 N	64.47 3.65 0.00 N	50.23 3.07 0.00 N	48.21 2.90 0.00 N	55.00 3.66 0.03 N	92.70 6.52 0.00 N	74.87 5.60 -0.51 N	58.64 4.44 0.12 N	52.20 4.02 0.06 N	49.69 3.95 0.01 N	50.28 3.88 0.00 N	51.43 3.95 -0.04 N	81.46 6.14 -0.61 N	74.60 5.36 0.35 N	52.17 4.15 0.07 N	59.80 4.35 0.14 N	48.60 3.29 0.00 N	43.25 2.51 0.00 N
LIPA_MISC_IPP 23656	45.74 3.32 -0.05 N	54.44 4.61 -1.16 N	38.17 3.14 -1.16 N	37.71 3.00 0.00 N	47.41 3.75 0.00 N	49.28 3.41 -9.17 N	50.31 3.61 0.00 N	65.36 4.54 0.00 N	79.79 3.89 -28.73 N	82.75 3.69 -33.74 N	72.73 4.59 -16.77 N	93.91 7.26 -0.46 N	80.23 6.61 -4.87 N	70.53 5.33 -10.87 N	84.49 4.65 -31.60 N	84.81 4.54 -34.53 N	84.86 4.51 -33.96 N	51.72 4.29 0.02 N	80.56 6.28 0.43 N	77.56 5.89 -2.07 N	93.23 5.02 -40.13 N	100.09 5.23 -39.27 N	88.25 3.91 -39.02 N	92.45 3.04 -48.67 N
LITTLE FALLS___HYD 24013	44.24 1.87 0.00 N	50.78 2.12 0.00 N	35.28 1.43 0.00 N	36.19 1.47 0.00 N	45.57 1.92 0.00 N	38.39 1.70 0.00 N	49.28 2.57 0.00 N	64.31 3.49 0.00 N	49.96 2.79 0.00 N	47.92 2.61 0.00 N	54.42 3.05 0.00 N	91.32 5.13 0.00 N	72.72 3.97 0.00 N	57.45 3.12 0.00 N	51.03 2.78 0.00 N	48.42 2.67 0.00 N	49.02 2.62 0.00 N	50.09 2.65 0.00 N	79.15 4.45 0.00 N	73.90 4.31 0.00 N	51.18 3.09 0.00 N	58.85 3.25 0.00 N	47.78 2.46 0.00 N	42.63 1.89 0.00 N
LI_NEWBRDGE___DRP 323616	45.11 2.70 -0.05 N	53.15 3.33 -1.16 N	37.31 2.29 -1.16 N	36.90 2.18 0.00 N	46.34 2.68 0.00 N	48.28 2.41 -9.17 N	49.56 2.85 0.00 N	64.69 3.87 0.00 N	79.23 3.33 -28.73 N	82.20 3.14 -33.74 N	72.01 3.87 -16.77 N	92.92 6.27 -0.46 N	79.27 5.65 -4.87 N	69.76 4.57 -10.87 N	83.90 4.06 -31.60 N	84.25 3.98 -34.53 N	84.27 3.92 -33.96 N	51.18 3.75 0.02 N	79.85 5.57 0.43 N	76.71 5.04 -2.07 N	92.53 4.31 -40.13 N	99.39 4.52 -39.27 N	87.86 3.52 -39.02 N	92.17 2.76 -48.67 N
LONG_LAKE_PHOENIX 24014	41.43 -0.94 0.00 N	47.46 -1.20 0.00 N	32.97 -0.89 0.00 N	33.80 -0.92 0.00 N	42.52 -1.13 0.00 N	35.86 -0.83 0.00 N	45.62 -1.09 0.00 N	59.64 -1.18 0.00 N	46.36 -0.80 0.00 N	44.55 -0.76 0.00 N	50.54 -0.84 0.00 N	84.75 -1.43 0.00 N	67.53 -1.22 0.00 N	53.31 -1.02 0.00 N	47.34 -0.90 0.00 N	44.94 -0.80 0.00 N	45.57 -0.83 0.00 N	46.58 -0.86 0.00 N	73.50 -1.21 0.00 N	68.69 -0.90 0.00 N	47.56 -0.53 0.00 N	54.65 -0.94 0.00 N	44.52 -0.80 0.00 N	39.91 -0.83 0.00 N
LOVETT___3 23632	44.01 1.65 0.00 N	50.73 2.07 0.00 N	35.26 1.40 0.00 N	36.03 1.32 0.00 N	45.33 1.68 0.00 N	38.18 1.48 0.00 N	48.80 2.09 0.00 N	63.55 2.72 0.00 N	49.40 2.23 0.00 N	47.34 2.03 0.00 N	53.95 2.60 0.03 N	90.73 4.54 0.00 N	72.43 3.93 0.24 N	57.34 3.14 0.13 N	50.99 2.81 0.06 N	48.53 2.80 0.01 N	49.12 2.73 0.00 N	50.19 2.76 0.02 N	78.59 4.32 0.43 N	73.01 3.78 0.36 N	51.03 3.01 0.07 N	58.56 3.11 0.15 N	47.64 2.32 0.00 N	42.43 1.69 0.00 N
LOVETT___4 23642	44.34 1.97 0.00 N	51.07 2.41 0.00 N	35.49 1.64 0.00 N	36.28 1.56 0.00 N	45.64 1.99 0.00 N	38.44 1.75 0.00 N	49.14 2.43 0.00 N	64.03 3.21 0.00 N	49.78 2.61 0.00 N	47.71 2.40 0.03 N	54.39 3.04 0.00 N	91.48 5.29 0.00 N	73.04 4.53 0.24 N	57.81 3.61 0.13 N	51.42 3.25 0.06 N	48.93 3.20 0.01 N	49.52 3.13 0.00 N	50.59 3.16 0.02 N	79.25 4.98 0.43 N	73.64 4.41 0.36 N	51.47 3.45 0.07 N	59.03 3.58 0.15 N	48.01 2.69 0.00 N	42.73 1.99 0.00 N
LOVETT___5 23593	44.34 1.97 0.00 N	51.07 2.41 0.00 N	35.49 1.64 0.00 N	36.28 1.56 0.00 N	45.64 1.99 0.00 N	38.44 1.75 0.00 N	49.14 2.43 0.00 N	64.03 3.21 0.00 N	49.78 2.61 0.00 N	47.71 2.40 0.03 N	54.39 3.04 0.00 N	91.48 5.29 0.00 N	73.04 4.53 0.24 N	57.81 3.61 0.13 N	51.42 3.25 0.06 N	48.93 3.20 0.01 N	49.52 3.13 0.00 N	50.59 3.16 0.02 N	79.25 4.98 0.43 N	73.64 4.41 0.36 N	51.47 3.45 0.07 N	59.03 3.58 0.15 N	48.01 2.69 0.00 N	42.73 1.99 0.00 N
LOWER RAQUET___HYD 24057	42.62 0.25 0.00 N	49.08 0.42 0.00 N	34.34 0.48 0.00 N	35.38 0.66 0.00 N	44.60 0.95 0.00 N	37.35 0.66 0.00 N	47.57 0.86 0.00 N	62.15 1.32 0.00 N	49.22 2.05 0.00 N	47.25 1.94 0.00 N	55.37 3.99 0.00 N	86.43 0.25 0.00 N	63.98 -4.77 0.00 N	48.70 -5.63 0.00 N	42.64 -5.60 0.00 N	40.09 -5.65 0.00 N	40.62 -5.77 0.00 N	43.25 -4.20 0.00 N	73.90 -0.81 0.00 N	70.32 0.73 0.00 N	49.59 1.50 0.00 N	59.23 3.64 0.00 N	48.41 3.10 0.00 N	46.65 5.91 0.00 N
LOWER___HUDSON 24059	44.81 2.44 0.00 N	51.61 2.96 0.00 N	35.96 2.11 0.00 N	36.78 2.06 0.00 N	46.19 2.54 0.00 N	38.61 1.92 0.00 N	49.11 2.41 0.00 N	64.01 3.19 0.00 N	49.78 2.62 0.00 N	48.00 2.69 0.00 N	54.24 2.87 0.00 N	91.12 4.94 0.00 N	72.62 3.87 0.00 N	57.65 3.33 0.00 N	51.31 3.07 0.00 N	48.96 3.22 0.00 N	49.30 2.91 0.00 N	49.95 2.51 0.00 N	78.67 3.97 0.00 N	73.02 3.43 0.00 N	50.67 2.58 0.00 N	58.78 3.18 0.00 N	48.10 2.78 0.00 N	42.92 2.18 0.00 N
LWR___OSWEGATCHIE_HYD 23850	42.43 0.05 0.00 N	48.76 0.10 0.00 N	34.02 0.16 0.00 N	34.98 0.27 0.00 N	44.10 0.45 0.00 N	37.10 0.40 0.00 N	47.52 0.81 0.00 N	62.09 1.27 0.00 N	48.88 1.72 0.00 N	46.98 1.67 0.00 N	54.40 3.02 0.00 N	86.97 0.78 0.00 N	66.13 -2.62 0.00 N	50.96 -3.36 0.00 N	44.87 -3.38 0.00 N	42.32 -3.43 0.00 N	42.90 -3.49 0.00 N	44.94 -2.51 0.00 N	74.61 -0.10 0.00 N	70.69 1.10 0.00 N	49.47 1.38 0.00 N	58.33 2.73 0.00 N	47.52 2.20 0.00 N	44.68 3.94 0.00 N
LYONS_FALL_HYD 23570	42.75 0.38 0.00 N	49.04 0.38 0.00 N	34.09 0.23 0.00 N	34.97 0.25 0.00 N	44.07 0.41 0.00 N	37.19 0.50 0.00 N	47.75 1.05 0.00 N	62.34 1.52 0.00 N	48.56 1.39 0.00 N	46.66 1.35 0.00 N	53.28 1.90 0.00 N	88.27 2.08 0.00 N	69.58 0.83 0.00 N	54.61 0.28 0.00 N	48.39 0.15 0.00 N	45.79 0.05 0.00 N	46.45 0.06 0.00 N	47.79 0.35 0.00 N	76.33 1.62 0.00 N	71.66 2.07 0.00 N	49.64 1.55 0.00 N	57.34 1.74 0.00 N	46.56 1.25 0.00 N	42.21 1.48 0.00 N

MAPLE_RIDGE_WT_1 323574	42.26 -0.10 0.00 N	48.63 -0.03 0.00 N	33.85 -0.01 0.00 N	34.70 -0.01 0.00 N	43.66 0.00 0.00 N	36.69 0.00 0.00 N	46.67 -0.04 0.00 N	60.65 -0.17 0.00 N	46.89 -0.27 0.00 N	45.06 -0.25 0.00 N	51.06 -0.31 0.00 N	85.59 -0.60 0.00 N	68.12 -0.63 0.00 N	53.73 -0.60 0.00 N	47.64 -0.60 0.00 N	45.02 -0.73 0.00 N	45.74 -0.65 0.00 N	46.96 -0.49 0.00 N	73.96 -0.75 0.00 N	68.74 -0.85 0.00 N	47.30 -0.79 0.00 N	54.47 -1.13 0.00 N	44.64 -0.68 0.00 N	40.30 -0.44 0.00 N
MAPLE_RIDGE_WT_2 323611	42.26 -0.10 0.00 N	48.63 -0.03 0.00 N	33.85 -0.01 0.00 N	34.70 -0.01 0.00 N	43.66 0.00 0.00 N	36.69 0.00 0.00 N	46.67 -0.04 0.00 N	60.65 -0.17 0.00 N	46.89 -0.27 0.00 N	45.06 -0.25 0.00 N	51.06 -0.31 0.00 N	85.59 -0.60 0.00 N	68.12 -0.63 0.00 N	53.73 -0.60 0.00 N	47.64 -0.60 0.00 N	45.02 -0.73 0.00 N	45.74 -0.65 0.00 N	46.96 -0.49 0.00 N	73.96 -0.75 0.00 N	68.74 -0.85 0.00 N	47.30 -0.79 0.00 N	54.47 -1.13 0.00 N	44.64 -0.68 0.00 N	40.30 -0.44 0.00 N
MG_INDUSTRY___DRP 24185	43.66 1.29 0.00 N	50.30 1.65 0.00 N	35.05 1.20 0.00 N	35.84 1.13 0.00 N	45.04 1.39 0.00 N	37.77 1.08 0.00 N	47.81 1.10 0.00 N	62.28 1.46 0.00 N	48.34 1.18 0.00 N	46.38 1.07 0.00 N	52.62 1.24 0.00 N	88.29 2.10 0.00 N	70.50 1.75 0.00 N	55.84 1.51 0.00 N	49.67 1.42 0.00 N	47.27 1.53 0.00 N	47.86 1.47 0.00 N	48.80 1.36 0.00 N	76.81 2.10 0.00 N	71.36 1.77 0.00 N	49.51 1.42 0.00 N	57.26 1.67 0.00 N	46.77 1.46 0.00 N	41.93 1.19 0.00 N
MID___OSWEGATCHIE_HYD 23849	42.43 0.05 0.00 N	48.76 0.10 0.00 N	34.02 0.16 0.00 N	34.98 0.27 0.00 N	44.10 0.45 0.00 N	37.10 0.40 0.00 N	47.52 0.81 0.00 N	62.09 1.27 0.00 N	48.88 1.72 0.00 N	46.98 1.67 0.00 N	54.40 3.02 0.00 N	86.97 0.78 0.00 N	66.13 -2.62 0.00 N	50.96 -3.36 0.00 N	44.87 -3.38 0.00 N	42.32 -3.43 0.00 N	42.90 -3.49 0.00 N	44.94 -2.51 0.00 N	74.61 -0.10 0.00 N	70.69 1.10 0.00 N	49.47 1.38 0.00 N	58.33 2.73 0.00 N	47.52 2.20 0.00 N	44.68 3.94 0.00 N
MID___RAQUETTE_HYD 23851	42.62 0.25 0.00 N	49.08 0.42 0.00 N	34.34 0.48 0.00 N	35.38 0.66 0.00 N	44.60 0.95 0.00 N	37.35 0.66 0.00 N	47.57 0.86 0.00 N	62.15 1.32 0.00 N	49.22 2.05 0.00 N	47.25 1.94 0.00 N	55.37 3.99 0.00 N	86.43 0.25 0.00 N	63.98 -4.77 0.00 N	48.70 -5.63 0.00 N	42.64 -5.60 0.00 N	40.09 -5.65 0.00 N	40.62 -5.77 0.00 N	43.25 -4.20 0.00 N	73.90 -0.81 0.00 N	70.32 0.73 0.00 N	49.59 1.50 0.00 N	59.23 3.64 0.00 N	48.41 3.10 0.00 N	46.65 5.91 0.00 N
MILLIKEN___1 23584	42.17 -0.19 0.00 N	48.17 -0.48 0.00 N	33.39 -0.46 0.00 N	34.31 -0.41 0.00 N	43.25 -0.40 0.00 N	36.62 -0.07 0.00 N	46.80 0.10 0.00 N	61.47 0.65 0.00 N	47.91 0.74 0.00 N	46.03 0.72 0.00 N	52.33 0.98 0.03 N	87.67 1.48 0.00 N	69.54 1.00 0.22 N	54.77 0.56 0.11 N	48.86 0.68 0.06 N	46.40 0.66 0.01 N	47.02 0.63 0.00 N	48.28 0.85 0.02 N	76.16 1.85 0.40 N	71.69 2.43 0.33 N	49.73 1.71 0.07 N	56.26 0.80 0.13 N	45.59 0.27 0.00 N	40.63 -0.11 0.00 N
MILLIKEN___2 23585	42.17 -0.19 0.00 N	48.17 -0.48 0.00 N	33.39 -0.46 0.00 N	34.31 -0.41 0.00 N	43.25 -0.40 0.00 N	36.62 -0.07 0.00 N	46.80 0.10 0.00 N	61.47 0.65 0.00 N	47.91 0.74 0.00 N	46.03 0.72 0.00 N	52.33 0.98 0.03 N	87.67 1.48 0.00 N	69.54 1.00 0.22 N	54.77 0.56 0.11 N	48.86 0.68 0.06 N	46.40 0.66 0.01 N	47.02 0.63 0.00 N	48.28 0.85 0.02 N	76.16 1.85 0.40 N	71.69 2.43 0.33 N	49.73 1.71 0.07 N	56.26 0.80 0.13 N	45.59 0.27 0.00 N	40.63 -0.11 0.00 N
MILLIKEN___DIESEL 23629	42.17 -0.19 0.00 N	48.17 -0.48 0.00 N	33.39 -0.46 0.00 N	34.31 -0.41 0.00 N	43.25 -0.40 0.00 N	36.62 -0.07 0.00 N	46.80 0.10 0.00 N	61.47 0.65 0.00 N	47.91 0.74 0.00 N	46.03 0.72 0.00 N	52.33 0.98 0.03 N	87.67 1.48 0.00 N	69.54 1.00 0.22 N	54.77 0.56 0.11 N	48.86 0.68 0.06 N	46.40 0.66 0.01 N	47.02 0.63 0.00 N	48.28 0.85 0.02 N	76.16 1.85 0.40 N	71.69 2.43 0.33 N	49.73 1.71 0.07 N	56.26 0.80 0.13 N	45.59 0.27 0.00 N	40.63 -0.11 0.00 N
MILLSEAT___LFGE 323607	39.14 -3.23 0.00 N	44.41 -4.24 0.00 N	30.92 -2.93 0.00 N	31.85 -2.87 0.00 N	39.78 -3.88 0.00 N	33.79 -2.90 0.00 N	41.95 -4.75 0.00 N	55.23 -5.59 0.00 N	43.17 -4.00 0.00 N	41.57 -3.74 0.00 N	46.88 -4.81 -0.32 N	78.29 -7.90 0.00 N	64.76 -6.59 -2.60 N	50.48 -5.19 -1.35 N	44.31 -4.61 -0.68 N	41.66 -4.18 -0.09 N	42.19 -4.20 0.00 N	43.23 -4.39 -0.17 N	72.76 -6.54 -4.60 N	67.91 -5.45 -3.77 N	45.64 -3.24 -0.78 N	52.46 -4.69 -1.55 N	41.99 -3.33 0.00 N	37.75 -3.99 0.00 N
MODEL_CITY_ENERGY 24167	38.30 -4.06 0.00 N	43.45 -5.21 0.00 N	30.28 -3.57 0.00 N	31.19 -3.52 0.00 N	38.94 -4.72 0.00 N	33.01 -3.68 0.00 N	40.69 -6.02 0.00 N	53.51 -7.31 0.00 N	41.77 -5.40 0.00 N	40.21 -5.10 0.00 N	42.75 -6.50 2.12 N	75.49 -10.70 0.00 N	42.42 -8.85 17.48 N	38.32 -6.95 9.06 N	37.54 -6.16 4.55 N	39.49 -5.62 0.63 N	40.75 -5.64 0.00 N	40.41 -5.89 1.14 N	34.97 -8.93 30.81 N	36.53 -7.78 25.28 N	38.06 -4.77 5.26 N	38.86 -6.33 10.40 N	40.83 -4.48 0.00 N	36.83 -3.91 0.00 N
MODERN_LFGE___ 323580	38.30 -4.06 0.00 N	43.45 -5.21 0.00 N	30.28 -3.57 0.00 N	31.19 -3.52 0.00 N	38.94 -4.72 0.00 N	33.01 -3.68 0.00 N	40.69 -6.02 0.00 N	53.51 -7.31 0.00 N	41.77 -5.40 0.00 N	40.21 -5.10 0.00 N	42.75 -6.50 2.12 N	75.49 -10.70 0.00 N	42.42 -8.85 17.48 N	38.32 -6.95 9.06 N	37.54 -6.16 4.55 N	39.49 -5.62 0.63 N	40.75 -5.64 0.00 N	40.41 -5.89 1.14 N	34.97 -8.93 30.81 N	36.53 -7.78 25.28 N	38.06 -4.77 5.26 N	38.86 -6.33 10.40 N	40.83 -4.48 0.00 N	36.83 -3.91 0.00 N
MOHAWK_PAPER___DRP 24187	44.64 2.27 0.00 N	51.38 2.72 0.00 N	35.78 1.93 0.00 N	36.62 1.90 0.00 N	46.01 2.35 0.00 N	38.48 1.79 0.00 N	48.98 2.27 0.00 N	63.86 3.03 0.00 N	49.72 2.55 0.00 N	47.92 2.61 0.00 N	54.23 2.85 0.00 N	91.11 4.93 0.00 N	72.63 3.88 0.00 N	57.60 3.27 0.00 N	51.24 3.00 0.00 N	48.88 3.14 0.00 N	49.25 2.86 0.00 N	49.96 2.52 0.00 N	78.76 4.06 0.00 N	73.17 3.58 0.00 N	50.74 2.65 0.00 N	58.83 3.24 0.00 N	48.03 2.72 0.00 N	42.86 2.12 0.00 N
MONGAUP___HYD 23641	44.66 2.30 0.00 N	51.41 2.75 0.00 N	35.71 1.85 0.00 N	36.55 1.83 0.00 N	46.00 2.35 0.00 N	38.77 2.08 0.00 N	49.61 2.90 0.00 N	64.61 3.79 0.00 N	50.06 2.89 0.00 N	47.97 2.66 0.00 N	54.64 3.30 0.03 N	91.94 5.76 0.00 N	73.30 4.80 0.25 N	58.01 3.81 0.13 N	51.60 3.42 0.07 N	48.82 3.09 0.01 N	49.21 2.82 0.00 N	50.29 2.86 0.02 N	78.75 4.49 0.45 N	72.80 3.58 0.37 N	51.12 3.10 0.08 N	58.89 3.44 0.15 N	47.99 2.68 0.00 N	43.02 2.28 0.00 N
MONTAUK___DIESEL 23721	47.59 5.17 -0.05	56.63 6.81 -1.16	39.66 4.64 -1.16	39.28 4.57 0.00	49.44 5.78 0.00	51.11 5.24 -9.17	52.86 6.15 0.00	68.56 7.73 0.00	82.37 6.47 -28.73	85.36 6.30 -33.74	75.91 7.76 -16.77	99.28 12.63 -0.46	84.50 10.88 -4.87	73.89 8.70 -10.87	87.49 7.65 -31.60	87.62 7.35 -34.53	87.69 7.34 -33.96	54.61 7.18 0.02	85.38 11.10 0.43	82.30 10.63 -2.07	96.32 8.10 -40.13	103.35 8.48 -39.27	90.56 6.22 -39.02	94.29 4.88 -48.67

	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
MUNSVILLE_WIND_PWR 323609	44.63 2.26 0.00 N	50.94 2.28 0.00 N	35.24 1.38 0.00 N	36.05 1.34 0.00 N	45.39 1.74 0.00 N	38.39 1.69 0.00 N	48.77 2.07 0.00 N	64.27 3.45 0.00 N	50.12 2.96 0.00 N	47.90 2.60 0.00 N	54.56 3.27 0.09 N	90.91 4.72 0.00 N	71.61 3.63 0.77 N	56.59 2.67 0.40 N	50.52 2.48 0.20 N	48.12 2.41 0.03 N	49.22 2.83 0.00 N	50.87 3.48 0.05 N	80.06 6.72 1.37 N	74.70 6.23 1.12 N	52.02 4.16 0.23 N	58.66 3.52 0.46 N	47.77 2.45 0.00 N	42.34 1.60 0.00 N	
N SALMON___HYD 24042	42.66 0.29 0.00 N	48.96 0.30 0.00 N	34.08 0.22 0.00 N	34.95 0.24 0.00 N	43.96 0.30 0.00 N	36.87 0.17 0.00 N	47.35 0.64 0.00 N	61.83 1.01 0.00 N	48.39 1.22 0.00 N	46.72 1.42 0.00 N	53.10 1.73 0.00 N	86.93 0.75 0.00 N	68.09 -0.66 -0.87 N	53.46 -0.87 0.00 N	47.26 -0.98 0.00 N	44.51 -1.24 0.00 N	45.17 -1.22 0.00 N	46.63 -0.81 0.00 N	74.94 0.23 0.00 N	70.13 0.55 0.00 N	48.77 0.68 0.00 N	57.06 1.46 0.00 N	46.45 1.13 0.00 N	42.81 2.07 0.00 N	
N.E._GEN_SANDY PD 24062	57.15 3.17 5.13 N	55.58 2.00 -10.59 N	35.68 1.83 0.00 N	36.46 1.75 0.00 N	45.79 2.13 0.00 N	41.37 1.20 -10.23 N	44.33 1.89 3.59 N	63.45 2.62 0.00 N	49.42 2.26 0.00 N	47.69 2.38 0.00 N	54.00 2.65 0.03 N	90.82 4.64 0.00 N	72.27 3.72 0.21 N	57.39 3.17 0.11 N	51.12 2.93 0.05 N	48.83 3.09 0.01 N	49.16 2.77 0.00 N	58.88 2.36 -7.01 N	63.37 2.53 -4.29 N	72.55 2.96 0.00 N	82.57 3.74 0.73 N	58.26 2.67 0.00 N	50.00 2.63 1.47 N	54.65 2.46 -0.49 N	
NARROWS_GT1_1 24228	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT1_2 24229	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT1_3 24230	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT1_4 24231	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT1_5 24232	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT1_6 24233	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT1_7 24234	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT1_8 24235	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT2_1 24236	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT2_2 24237	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NARROWS_GT2_3	44.97	51.72	35.90	36.65	46.07	38.73	49.74	64.95	50.59	48.49	55.24	92.95	75.06	58.81	52.34	49.81	50.40	51.53	81.57	74.73	52.36	60.01	48.78	43.41	

24238	2.60 0.00 N	3.06 0.00 N	2.04 0.00 N	1.94 0.00 N	2.41 0.00 N	2.04 0.00 N	3.03 0.00 N	4.12 0.00 N	3.42 0.00 N	3.18 0.00 N	3.89 0.03 N	6.76 0.00 N	5.77 -0.54 N	4.61 0.12 N	4.16 0.06 N	4.08 0.01 N	4.01 0.00 N	4.04 -0.04 N	6.22 -0.65 N	5.49 0.35 N	4.34 0.07 N	4.55 0.14 N	3.47 0.00 N	2.67 0.00 N
NARROWS_GT2_4 24239	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
NARROWS_GT2_5 24240	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
NARROWS_GT2_6 24241	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
NARROWS_GT2_7 24242	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
NARROWS_GT2_8 24243	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N
NEG CAPITAL___MECHNVIL 23645	45.06 2.69 0.00 N	51.87 3.21 0.00 N	36.13 2.28 0.00 N	36.93 2.22 0.00 N	46.39 2.74 0.00 N	38.84 2.15 0.00 N	49.51 2.80 0.00 N	64.52 3.70 0.00 N	50.10 2.94 0.00 N	48.35 3.04 0.00 N	54.59 3.21 0.00 N	91.73 5.54 0.00 N	73.13 4.38 0.00 N	58.05 3.72 0.00 N	51.67 3.42 0.00 N	49.30 3.55 0.00 N	49.66 3.27 0.00 N	50.38 2.93 0.00 N	79.39 4.68 0.00 N	73.74 4.15 0.00 N	51.15 3.06 0.00 N	59.25 3.65 0.00 N	48.44 3.12 0.00 N	43.18 2.44 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	39.52 -2.85 0.00 N	45.09 -3.57 0.00 N	31.38 -2.48 0.00 N	32.22 -2.50 0.00 N	40.39 -3.26 0.00 N	34.20 -2.50 0.00 N	43.21 -3.50 0.00 N	56.69 -4.13 0.00 N	44.20 -2.96 0.00 N	42.53 -2.78 0.00 N	48.13 -3.40 -0.15 N	80.53 -5.66 0.00 N	65.30 -4.71 -1.26 N	51.25 -3.73 -0.65 N	45.28 -3.29 -0.33 N	42.75 -3.04 -0.05 N	43.33 -3.07 0.00 N	44.34 -3.18 -0.08 N	72.10 -4.83 -2.22 N	67.36 -4.05 -1.83 N	45.95 -2.52 -0.38 N	52.75 -3.60 -0.75 N	42.49 -2.82 0.00 N	38.12 -2.62 0.00 N
NEG CENTRAL___DRP 24199	41.48 -0.89 0.00 N	47.43 -1.23 0.00 N	32.86 -1.00 0.00 N	33.78 -0.93 0.00 N	42.55 -1.10 0.00 N	36.01 -0.68 0.00 N	45.65 -1.05 0.00 N	59.74 -1.08 0.00 N	46.63 -0.54 0.00 N	44.81 -0.49 0.00 N	50.90 -0.53 -0.06 N	85.07 -1.11 0.00 N	68.18 -1.06 -0.49 N	53.67 -0.91 -0.25 N	47.78 -0.59 -0.13 N	45.23 -0.53 -0.02 N	45.82 -0.57 0.00 N	46.95 -0.53 -0.03 N	74.89 -0.67 -0.85 N	70.04 -0.25 -0.70 N	48.33 0.09 -0.14 N	55.20 -0.69 -0.29 N	44.63 -0.68 0.00 N	39.89 -0.85 0.00 N
NEG CENTRAL___INDECK 23768	40.98 -1.39 0.00 N	46.57 -2.09 0.00 N	32.31 -1.55 0.00 N	33.24 -1.47 0.00 N	41.68 -1.98 0.00 N	35.47 -1.23 0.00 N	44.76 -1.95 0.00 N	58.94 -1.88 0.00 N	46.10 -1.06 0.00 N	44.34 -0.97 0.00 N	50.26 -1.34 -0.22 N	84.02 -2.17 0.00 N	68.46 -2.14 -1.85 N	53.52 -1.77 -0.96 N	47.16 -1.56 -0.48 N	44.42 -1.39 -0.07 N	45.02 -1.37 0.00 N	46.14 -1.43 -0.12 N	76.24 -1.73 -3.26 N	71.51 -0.75 -2.68 N	48.58 -0.07 -0.56 N	55.44 -1.26 -1.10 N	44.36 -0.95 0.00 N	39.63 -1.10 0.00 N
NEG CENTRAL___SENECA 23627	41.30 -1.06 0.00 N	47.19 -1.47 0.00 N	32.64 -1.22 0.00 N	33.60 -1.12 0.00 N	42.35 -1.31 0.00 N	35.87 -0.82 0.00 N	45.31 -1.39 0.00 N	59.39 -1.43 0.00 N	46.52 -0.65 0.00 N	44.76 -0.55 0.00 N	50.81 -0.65 -0.07 N	84.74 -1.44 0.00 N	67.97 -1.40 -0.62 N	53.48 -1.17 -0.32 N	47.65 -0.75 -0.16 N	45.09 -0.67 -0.02 N	45.66 -0.73 0.00 N	46.80 -0.68 -0.04 N	74.81 -0.98 -1.08 N	69.97 -0.50 -0.89 N	48.38 0.11 -0.18 N	55.18 -0.78 -0.37 N	44.55 -0.77 0.00 N	39.75 -0.99 0.00 N
NEG CENTRAL___STATE_STREET 24147	42.47 0.10 0.00 N	48.56 -0.09 0.00 N	33.66 -0.20 0.00 N	34.58 -0.13 0.00 N	43.60 -0.06 0.00 N	36.94 0.25 0.00 N	47.12 0.41 0.00 N	61.77 0.95 0.00 N	48.07 0.91 0.00 N	46.23 0.92 0.00 N	52.58 1.16 -0.05 N	88.05 1.87 0.00 N	70.46 1.33 -0.38 N	55.26 0.74 -0.20 N	49.30 0.96 -0.10 N	46.67 0.92 -0.01 N	47.27 0.88 0.00 N	48.49 1.02 -0.02 N	77.37 2.00 -0.66 N	72.54 2.41 -0.54 N	49.90 1.69 -0.11 N	56.65 0.82 -0.22 N	45.70 0.38 0.00 N	40.83 0.09 0.00 N
NEG MILLWOOD___DRP 24198	44.58 2.21 0.00 N	51.28 2.62 0.00 N	35.64 1.78 0.00 N	36.44 1.72 0.00 N	45.79 2.14 0.00 N	38.57 1.88 0.00 N	49.45 2.74 0.00 N	64.48 3.66 0.00 N	50.17 3.00 0.00 N	48.13 2.82 0.00 N	54.87 3.52 0.03 N	92.32 6.13 0.00 N	73.68 5.16 0.24 N	58.34 4.14 0.12 N	51.90 3.72 0.06 N	49.40 3.66 0.01 N	49.99 3.60 0.00 N	51.03 3.61 0.02 N	80.00 5.71 0.42 N	74.43 5.18 0.34 N	51.94 3.92 0.07 N	59.53 4.07 0.14 N	48.33 3.01 0.00 N	42.97 2.24 0.00 N
NEG NORTH_FLCN_SEA 23793	41.56 -0.81 0.00 N	47.70 -0.95 0.00 N	33.18 -0.68 0.00 N	33.97 -0.74 0.00 N	42.68 -0.98 0.00 N	35.77 -0.92 0.00 N	46.05 -0.66 0.00 N	59.85 -0.97 0.00 N	46.39 -0.78 0.00 N	44.71 -0.60 0.00 N	50.50 -0.87 0.00 N	84.22 -1.96 0.00 N	67.03 -1.73 0.00 N	53.20 -1.13 0.00 N	47.20 -1.05 0.00 N	44.57 -1.17 0.00 N	45.20 -1.20 0.00 N	46.11 -1.33 0.00 N	72.69 -2.02 0.00 N	67.59 -2.00 0.00 N	46.74 -1.35 0.00 N	54.36 -1.23 0.00 N	44.26 -1.05 0.00 N	40.14 -0.60 0.00 N

NEG NORTH_KES_CHATEGAY 23792	41.96 -0.41 0.00 N	48.17 -0.48 0.00 N	33.54 -0.32 0.00 N	34.38 -0.33 0.00 N	43.21 -0.45 0.00 N	36.23 -0.47 0.00 N	46.45 -0.26 0.00 N	60.42 -0.40 0.00 N	46.83 -0.33 0.00 N	45.11 -0.20 0.00 N	51.06 -0.32 0.00 N	84.99 -1.19 0.00 N	67.51 -1.24 0.00 N	53.40 -0.93 0.00 N	47.32 -0.92 0.00 N	44.67 -1.07 0.00 N	45.33 -1.06 0.00 N	46.39 -1.05 0.00 N	73.22 -1.49 0.00 N	68.18 -1.41 0.00 N	47.10 -0.99 0.00 N	54.90 -0.70 0.00 N	44.72 -0.60 0.00 N	40.68 -0.06 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.99 -0.38 0.00 N	48.21 -0.45 0.00 N	33.51 -0.35 0.00 N	34.32 -0.39 0.00 N	43.11 -0.54 0.00 N	36.15 -0.54 0.00 N	46.54 -0.17 0.00 N	60.58 -0.24 0.00 N	47.00 -0.17 0.00 N	45.31 0.00 0.00 N	51.21 -0.17 0.00 N	85.28 -0.90 0.00 N	67.84 -0.91 0.00 N	53.79 -0.53 0.00 N	47.71 -0.53 0.00 N	45.06 -0.69 0.00 N	45.69 -0.70 0.00 N	46.66 -0.78 0.00 N	73.60 -1.11 0.00 N	68.46 -1.13 0.00 N	47.36 -0.74 0.00 N	55.06 -0.54 0.00 N	44.78 -0.54 0.00 N	40.61 -0.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.99 -0.38 0.00 N	48.21 -0.45 0.00 N	33.51 -0.35 0.00 N	34.32 -0.39 0.00 N	43.11 -0.54 0.00 N	36.15 -0.54 0.00 N	46.54 -0.17 0.00 N	60.58 -0.24 0.00 N	47.00 -0.17 0.00 N	45.31 0.00 0.00 N	51.21 -0.17 0.00 N	85.28 -0.91 0.00 N	67.83 -0.92 0.00 N	53.79 -0.53 0.00 N	47.71 -0.53 0.00 N	45.06 -0.69 0.00 N	45.69 -0.70 0.00 N	46.66 -0.78 0.00 N	73.60 -1.11 0.00 N	68.46 -1.13 0.00 N	47.36 -0.74 0.00 N	55.06 -0.54 0.00 N	44.78 -0.54 0.00 N	40.61 -0.13 0.00 N
NEG NORTH___PLATTSBURG 23628	41.99 -0.38 0.00 N	48.21 -0.45 0.00 N	33.51 -0.35 0.00 N	34.32 -0.39 0.00 N	43.11 -0.54 0.00 N	36.15 -0.54 0.00 N	46.54 -0.17 0.00 N	60.58 -0.24 0.00 N	47.00 -0.17 0.00 N	45.31 0.00 0.00 N	51.21 -0.17 0.00 N	85.28 -0.90 0.00 N	67.84 -0.91 0.00 N	53.79 -0.53 0.00 N	47.71 -0.53 0.00 N	45.06 -0.69 0.00 N	45.69 -0.70 0.00 N	46.66 -0.78 0.00 N	73.60 -1.11 0.00 N	68.46 -1.13 0.00 N	47.36 -0.74 0.00 N	55.06 -0.54 0.00 N	44.78 -0.54 0.00 N	40.61 -0.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	38.36 -4.01 0.00 N	43.50 -5.15 0.00 N	30.32 -3.54 0.00 N	31.22 -3.49 0.00 N	38.99 -4.66 0.00 N	33.06 -3.63 0.00 N	40.76 -5.94 0.00 N	53.60 -7.22 0.00 N	41.86 -5.31 0.00 N	40.29 -5.02 0.00 N	42.87 -6.37 2.14 N	75.67 -10.51 0.00 N	42.46 -8.69 17.60 N	38.38 -6.82 9.12 N	37.61 -6.05 4.58 N	39.58 -5.53 0.63 N	40.85 -5.54 0.00 N	40.50 -5.79 1.15 N	34.92 -8.77 31.02 N	36.51 -7.63 25.45 N	38.14 -4.66 5.29 N	38.90 -6.22 10.47 N	40.91 -4.41 0.00 N	36.88 -3.85 0.00 N
NEG WEST___LANCASTR 23811	38.80 -3.57 0.00 N	43.97 -4.69 0.00 N	30.58 -3.28 0.00 N	31.53 -3.18 0.00 N	39.39 -4.27 0.00 N	33.45 -3.24 0.00 N	41.37 -5.34 0.00 N	54.44 -6.38 0.00 N	42.54 -4.62 0.00 N	40.93 -4.38 0.00 N	43.78 -5.55 2.05 N	77.03 -9.15 0.00 N	44.30 -7.61 16.85 N	39.62 -5.97 8.73 N	38.55 -5.31 4.38 N	40.29 -4.84 0.61 N	41.52 -4.87 0.00 N	41.27 -5.07 1.10 N	37.49 -7.52 29.69 N	38.80 -6.43 24.36 N	39.25 -3.78 5.07 N	40.31 -5.26 10.03 N	41.56 -3.76 0.00 N	37.35 -3.39 0.00 N
NEG_PENN_ALLEGHNY 23528	42.28 -0.09 0.00 N	48.51 -0.15 0.00 N	33.50 -0.36 0.00 N	34.46 -0.25 0.00 N	43.54 -0.11 0.00 N	36.73 0.04 0.00 N	46.60 -0.11 0.00 N	60.87 0.04 0.00 N	47.36 0.20 0.00 N	45.41 0.10 0.00 N	51.62 0.42 0.18 N	86.96 0.78 0.00 N	67.83 0.57 1.49 N	54.00 0.44 0.77 N	48.28 0.43 0.39 N	46.06 0.37 0.05 N	46.71 0.32 0.00 N	47.75 0.40 0.10 N	72.98 0.91 2.63 N	68.48 1.05 2.16 N	48.65 1.01 0.45 N	55.20 0.49 0.89 N	45.51 0.19 0.00 N	40.61 -0.13 0.00 N
NEG___GEN_MONROE 24207	40.12 -2.25 0.00 N	45.63 -3.03 0.00 N	31.74 -2.11 0.00 N	32.63 -2.09 0.00 N	40.86 -2.79 0.00 N	34.68 -2.01 0.00 N	43.67 -3.04 0.00 N	57.43 -3.39 0.00 N	44.85 -2.31 0.00 N	43.15 -2.16 0.00 N	48.78 -2.81 -0.22 N	81.54 -4.64 0.00 N	66.58 -3.95 -1.78 N	52.12 -3.13 -0.92 N	45.92 -2.78 -0.46 N	43.28 -2.52 -0.06 N	43.85 -2.54 0.00 N	44.90 -2.66 -0.12 N	73.98 -3.86 -3.14 N	69.18 -2.98 -2.58 N	46.96 -1.67 -0.54 N	53.88 -2.78 -1.06 N	43.24 -2.08 0.00 N	38.75 -1.98 0.00 N
NEPA___ENERGY 23901	38.61 -3.76 0.00 N	44.17 -4.48 0.00 N	30.11 -3.74 0.00 N	31.38 -3.33 0.00 N	39.90 -3.75 0.00 N	33.75 -2.94 0.00 N	41.91 -4.80 0.00 N	54.68 -6.14 0.00 N	42.74 -4.42 0.00 N	40.89 -4.42 0.00 N	45.51 -4.47 1.40 N	78.89 -7.29 0.00 N	51.09 -6.15 11.51 N	43.30 -5.06 5.97 N	40.94 -4.31 2.99 N	41.19 -4.14 0.42 N	42.17 -4.23 0.00 N	42.57 -4.12 0.75 N	48.70 -5.72 20.29 N	48.04 -4.90 16.65 N	41.88 -2.75 3.46 N	44.24 -4.50 6.85 N	41.39 -3.93 0.00 N	36.84 -3.90 0.00 N
NEVERSINK___HYD 23608	44.00 1.64 0.00 N	50.64 1.98 0.00 N	35.26 1.40 0.00 N	36.10 1.39 0.00 N	45.48 1.83 0.00 N	38.44 1.75 0.00 N	49.06 2.35 0.00 N	63.77 2.95 0.00 N	49.49 2.32 0.00 N	47.37 2.06 0.00 N	52.59 1.25 0.03 N	88.23 2.05 0.00 N	70.22 1.73 0.26 N	55.63 1.44 0.13 N	50.54 2.36 0.07 N	48.15 2.41 0.01 N	48.77 2.38 0.00 N	49.86 2.43 0.02 N	78.23 3.98 0.46 N	73.02 3.81 0.38 N	50.95 2.94 0.08 N	58.42 2.98 0.16 N	47.56 2.24 0.00 N	42.42 1.69 0.00 N
NEWTON___FALLS_HYD 23847	42.43 0.05 0.00 N	48.76 0.10 0.00 N	34.02 0.16 0.00 N	34.98 0.27 0.00 N	44.10 0.45 0.00 N	37.10 0.40 0.00 N	47.52 0.81 0.00 N	62.09 1.27 0.00 N	48.88 1.72 0.00 N	46.98 1.67 0.00 N	54.40 3.02 0.00 N	86.97 0.78 0.00 N	66.13 -2.62 0.00 N	50.96 -3.36 0.00 N	44.87 -3.38 0.00 N	42.32 -3.43 0.00 N	42.90 -3.49 0.00 N	44.94 -2.51 0.00 N	74.61 -0.10 0.00 N	70.69 1.10 0.00 N	49.47 1.38 0.00 N	58.33 2.73 0.00 N	47.52 2.20 0.00 N	44.68 3.94 0.00 N
NIAGARA____ 23760	37.75 -4.62 0.00 N	42.85 -5.81 0.00 N	29.90 -3.96 0.00 N	30.77 -3.94 0.00 N	38.38 -5.28 0.00 N	32.50 -4.19 0.00 N	39.95 -6.76 0.00 N	52.48 -8.34 0.00 N	40.93 -6.24 0.00 N	39.40 -5.91 0.00 N	41.81 -7.45 2.13 N	73.88 -12.30 0.00 N	41.14 -10.11 17.50 N	37.33 -7.92 9.07 N	36.67 -7.02 4.55 N	38.68 -6.43 0.63 N	39.94 -6.45 0.00 N	39.56 -6.73 1.15 N	33.50 -10.36 30.85 N	35.10 -9.18 25.31 N	37.09 -5.74 5.26 N	37.83 -7.34 10.42 N	40.09 -5.22 0.00 N	36.24 -4.50 0.00 N
NINE_MILE_1 23575	41.09 -1.28 0.00 N	47.09 -1.57 0.00 N	32.74 -1.12 0.00 N	33.58 -1.14 0.00 N	42.22 -1.43 0.00 N	35.58 -1.11 0.00 N	45.21 -1.50 0.00 N	59.05 -1.77 0.00 N	45.87 -1.30 0.00 N	44.08 -1.23 0.00 N	49.97 -1.43 -0.03 N	83.78 -2.41 0.00 N	67.00 -1.97 -0.22 N	52.87 -1.58 -0.11 N	46.91 -1.39 -0.06 N	44.46 -1.29 -0.01 N	45.08 -1.31 0.00 N	46.11 -1.35 -0.01 N	73.09 -2.00 -0.39 N	68.22 -1.69 -0.32 N	47.09 -1.07 -0.07 N	54.22 -1.51 -0.13 N	44.08 -1.24 0.00 N	39.56 -1.18 0.00 N
NINE_MILE_2 23744	41.09 -1.28 0.00 N	47.10 -1.56 0.00 N	32.74 -1.11 0.00 N	33.59 -1.13 0.00 N	42.23 -1.43 0.00 N	35.59 -1.10 0.00 N	45.23 -1.48 0.00 N	59.05 -1.77 0.00 N	45.88 -1.28 0.00 N	44.08 -1.23 0.00 N	49.97 -1.43 -0.03 N	83.79 -2.39 0.00 N	67.01 -1.96 -0.22 N	52.87 -1.58 -0.11 N	46.92 -1.38 -0.06 N	44.47 -1.28 -0.01 N	45.09 -1.30 0.00 N	46.12 -1.34 -0.01 N	73.11 -1.98 -0.38 N	68.22 -1.69 -0.32 N	47.09 -1.07 -0.07 N	54.22 -1.51 -0.13 N	44.09 -1.23 0.00 N	39.56 -1.18 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
NM_CAPITAL___DRP 24208	44.40 2.03 0.00 N	51.13 2.48 0.00 N	35.63 1.77 0.00 N	36.43 1.72 0.00 N	45.76 2.11 0.00 N	38.19 1.50 0.00 N	48.35 1.64 0.00 N	63.09 2.27 0.00 N	49.11 1.95 0.00 N	47.31 2.00 0.00 N	53.57 2.19 0.00 N	90.00 3.81 0.00 N	71.80 3.05 0.00 N	56.93 2.60 0.00 N	50.66 2.42 0.00 N	48.31 2.57 0.00 N	48.69 2.30 0.00 N	49.41 1.97 0.00 N	77.80 3.09 0.00 N	72.22 2.63 0.00 N	50.13 2.04 0.00 N	58.36 2.76 0.00 N	47.71 2.40 0.00 N	42.60 1.86 0.00 N	
NM_CENTRAL___DRP 24181	41.74 -0.63 0.00 N	47.80 -0.86 0.00 N	33.20 -0.66 0.00 N	34.04 -0.67 0.00 N	42.84 -0.81 0.00 N	36.17 -0.52 0.00 N	46.06 -0.65 0.00 N	60.23 -0.59 0.00 N	46.81 -0.35 0.00 N	44.99 -0.32 0.00 N	51.05 -0.32 0.00 N	85.66 -0.52 0.00 N	68.24 -0.51 0.00 N	53.92 -0.41 0.00 N	47.91 -0.32 0.00 N	45.41 -0.34 0.00 N	46.03 -0.36 0.00 N	47.09 -0.35 0.00 N	74.33 -0.37 0.00 N	69.54 -0.05 0.00 N	48.14 0.05 0.00 N	55.20 -0.40 0.00 N	44.92 -0.40 0.00 N	40.24 -0.50 0.00 N	
NM_FRONTIER___DRP 24179	37.77 -4.59 0.00 N	42.86 -5.80 0.00 N	29.91 -3.95 0.00 N	30.79 -3.92 0.00 N	38.40 -5.26 0.00 N	32.53 -4.17 0.00 N	39.94 -6.77 0.00 N	52.46 -8.36 0.00 N	40.92 -6.25 0.00 N	39.38 -5.93 0.00 N	41.78 -7.49 2.11 N	73.82 -12.36 0.00 N	41.19 -10.16 17.40 N	37.35 -7.96 9.02 N	36.66 -7.06 4.53 N	38.66 -6.46 0.63 N	39.92 -6.47 0.00 N	39.55 -6.76 1.14 N	33.67 -10.37 30.67 N	35.24 -9.18 25.16 N	37.11 -5.75 5.23 N	37.87 -7.37 10.36 N	40.10 -5.22 0.00 N	36.26 -4.48 0.00 N	
NM_ST_REGIS___HYD 24053	42.63 0.26 0.00 N	49.04 0.38 0.00 N	34.28 0.42 0.00 N	35.28 0.56 0.00 N	44.43 0.78 0.00 N	37.23 0.53 0.00 N	47.60 0.89 0.00 N	62.16 1.33 0.00 N	48.94 1.77 0.00 N	46.86 1.55 0.00 N	54.82 3.44 0.00 N	86.54 0.36 0.00 N	64.93 -3.83 0.00 N	49.83 -4.50 0.00 N	43.72 -4.52 0.00 N	41.11 -4.64 0.00 N	41.69 -4.70 0.00 N	44.02 -3.42 0.00 N	74.14 -0.57 0.00 N	70.28 0.69 0.00 N	49.38 1.29 0.00 N	58.75 3.15 0.00 N	47.98 2.66 0.00 N	45.81 5.08 0.00 N	
NORTHPORT___1 23551	45.43 3.01 -0.05 N	53.74 3.92 -1.16 N	37.72 2.70 -1.16 N	37.23 2.52 0.00 N	46.76 3.11 0.00 N	48.68 2.81 -9.17 N	49.78 3.07 0.00 N	64.94 4.11 0.00 N	79.49 3.59 -28.73 N	82.42 3.36 -33.74 N	72.30 4.16 -16.77 N	93.17 6.53 -0.46 N	79.66 6.04 -4.87 N	70.06 4.87 -10.87 N	84.11 4.27 -31.60 N	84.45 4.17 -34.53 N	84.48 4.13 -33.96 N	51.26 3.84 0.02 N	79.74 5.46 0.43 N	76.71 5.05 -2.07 N	92.76 4.54 -40.13 N	99.53 4.66 -39.27 N	87.90 3.57 -39.02 N	92.26 2.86 -48.67 N	
NORTHPORT___2 23552	45.43 3.01 -0.05 N	53.74 3.92 -1.16 N	37.72 2.70 -1.16 N	37.23 2.52 0.00 N	46.76 3.11 0.00 N	48.68 2.81 -9.17 N	49.78 3.07 0.00 N	64.94 4.11 0.00 N	79.49 3.59 -28.73 N	82.42 3.36 -33.74 N	72.30 4.16 -16.77 N	93.17 6.53 -0.46 N	79.66 6.04 -4.87 N	70.06 4.87 -10.87 N	84.11 4.27 -31.60 N	84.45 4.17 -34.53 N	84.48 4.13 -33.96 N	51.26 3.84 0.02 N	79.74 5.46 0.43 N	76.71 5.05 -2.07 N	92.76 4.54 -40.13 N	99.53 4.66 -39.27 N	87.90 3.57 -39.02 N	92.26 2.86 -48.67 N	
NORTHPORT___3 23553	45.07 2.66 -0.05 N	53.34 3.52 -1.16 N	37.53 2.51 -1.16 N	37.19 2.48 0.00 N	46.61 2.96 0.00 N	48.58 2.71 -9.17 N	49.57 2.87 0.00 N	64.77 3.95 0.00 N	79.26 3.37 -28.73 N	82.21 3.15 -33.74 N	72.01 3.87 -16.77 N	92.83 6.18 -0.46 N	79.25 5.63 -4.87 N	69.75 4.55 -10.87 N	83.91 4.07 -31.60 N	84.25 3.98 -34.53 N	84.36 4.01 -33.96 N	51.02 3.59 0.02 N	79.49 5.21 0.43 N	76.39 4.73 -2.07 N	92.52 4.30 -40.13 N	99.36 4.50 -39.27 N	87.91 3.58 -39.02 N	92.35 2.94 -48.67 N	
NORTHPORT___4 23650	45.07 2.66 -0.05 N	53.34 3.52 -1.16 N	37.53 2.51 -1.16 N	37.19 2.48 0.00 N	46.61 2.96 0.00 N	48.58 2.71 -9.17 N	49.57 2.87 0.00 N	64.77 3.95 0.00 N	79.26 3.37 -28.73 N	82.21 3.15 -33.74 N	72.01 3.87 -16.77 N	92.83 6.18 -0.46 N	79.25 5.63 -4.87 N	69.75 4.55 -10.87 N	83.91 4.07 -31.60 N	84.25 3.98 -34.53 N	84.36 4.01 -33.96 N	51.02 3.59 0.02 N	79.49 5.21 0.43 N	76.39 4.73 -2.07 N	92.52 4.30 -40.13 N	99.36 4.50 -39.27 N	87.91 3.58 -39.02 N	92.35 2.94 -48.67 N	
NORTHPORT___IC 23718	45.43 3.01 -0.05 N	53.74 3.92 -1.16 N	37.72 2.70 -1.16 N	37.23 2.52 0.00 N	46.76 3.11 0.00 N	48.68 2.81 -9.17 N	49.78 3.07 0.00 N	64.94 4.11 0.00 N	79.49 3.59 -28.73 N	82.42 3.36 -33.74 N	72.30 4.16 -16.77 N	93.17 6.53 -0.46 N	79.66 6.04 -4.87 N	70.06 4.87 -10.87 N	84.11 4.27 -31.60 N	84.45 4.17 -34.53 N	84.48 4.13 -33.96 N	51.26 3.84 0.02 N	79.74 5.46 0.43 N	76.71 5.05 -2.07 N	92.76 4.54 -40.13 N	99.53 4.66 -39.27 N	87.90 3.57 -39.02 N	92.26 2.86 -48.67 N	
NPX_GEN_1385_PROXY 323591	57.54 3.56 5.13 N	60.63 2.90 -14.74 N	37.71 2.69 -1.16 N	37.11 2.39 0.00 N	46.46 2.80 0.00 N	42.11 1.94 -10.23 N	44.52 2.08 3.59 N	64.10 3.27 0.00 N	79.43 3.53 -28.73 N	82.42 3.36 -33.74 N	72.30 4.16 -16.77 N	93.17 6.53 -0.46 N	79.66 6.04 -4.87 N	70.06 4.87 -10.87 N	84.11 4.27 -31.60 N	84.45 4.17 -34.53 N	84.45 4.10 -33.96 N	59.88 3.36 -7.01 N	64.12 3.28 -4.29 N	75.72 4.06 -2.07 N	92.38 4.16 -40.13 N	98.73 3.87 -39.27 N	20.00 3.19 32.02 N	62.99 2.85 -8.44 N	
NPX_GEN_CSC 323557	58.24 4.26 5.13 N	61.58 3.84 -14.74 N	38.19 3.17 -1.16 N	37.74 3.03 0.00 N	47.43 3.78 0.00 N	42.81 2.65 -10.23 N	45.50 3.06 3.59 N	65.03 4.21 0.00 N	79.51 3.61 -28.73 N	82.48 3.42 -33.74 N	72.45 4.31 -16.77 N	93.42 6.77 -0.46 N	79.84 6.22 -4.87 N	70.21 5.01 -10.87 N	84.21 4.37 -31.60 N	84.56 4.28 -34.53 N	84.60 4.24 -33.96 N	60.85 4.35 -7.01 N	65.23 4.40 -4.29 N	77.17 5.50 -2.07 N	92.97 4.75 -40.13 N	99.83 4.96 -39.27 N	74.90 4.01 -22.04 N	63.76 3.62 -8.44 N	
NSINS_S_GLNS_FALLS 23858	45.00 2.63 0.00 N	51.83 3.17 0.00 N	36.10 2.24 0.00 N	36.85 2.14 0.00 N	46.26 2.61 0.00 N	38.79 2.10 0.00 N	49.62 2.91 0.00 N	64.50 3.67 0.00 N	49.70 2.53 0.00 N	48.03 2.71 0.00 N	53.95 2.57 0.00 N	90.51 4.32 0.00 N	72.13 3.38 0.00 N	57.30 2.97 0.00 N	50.94 2.70 0.00 N	48.62 2.88 0.00 N	49.08 2.69 0.00 N	50.01 2.57 0.00 N	78.74 4.03 0.00 N	73.21 3.62 0.00 N	50.98 2.89 0.00 N	58.95 3.35 0.00 N	48.35 3.03 0.00 N	43.08 2.34 0.00 N	
NUCOR_STEEL___DRP 24197	42.14 -0.23 0.00 N	48.21 -0.45 0.00 N	33.42 -0.44 0.00 N	34.34 -0.37 0.00 N	43.29 -0.37 0.00 N	36.66 -0.03 0.00 N	46.74 0.03 0.00 N	61.28 0.45 0.00 N	47.65 0.49 0.00 N	45.82 0.51 0.00 N	52.09 0.67 -0.04 N	87.20 1.01 0.00 N	69.79 0.71 -0.34 N	54.72 0.22 -0.17 N	48.83 0.50 -0.09 N	46.25 0.50 -0.01 N	46.84 0.45 0.00 N	48.07 0.61 -0.02 N	76.64 1.35 -0.58 N	71.84 1.78 -0.48 N	49.42 1.23 -0.10 N	56.09 0.30 -0.20 N	45.27 -0.04 0.00 N	40.49 -0.25 0.00 N	
NYISO_LBMP_REFERENCE	42.37	48.66	33.86	34.71	43.66	36.69	46.71	60.82	47.17	45.31	51.38	86.19	68.75	54.33	48.24	45.74	46.39	47.44	74.71	69.59	48.09	55.60	45.32	40.74	

24008	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N
NYPA_BRENTWD____GT 24164	45.86 3.44 -0.05 N	54.24 4.42 -1.16 N	38.06 3.03 -1.16 N	37.61 2.89 0.00 N	47.24 3.59 0.00 N	49.13 3.26 -9.17 N	50.42 3.71 0.00 N	65.71 4.89 0.00 N	80.10 4.20 -28.73 N	83.07 4.02 -33.74 N	73.07 4.92 -16.77 N	94.51 7.86 -0.46 N	80.70 7.08 -4.87 N	70.87 5.68 -10.87 N	84.84 5.00 -31.60 N	85.13 4.86 -34.53 N	85.17 4.82 -33.96 N	51.82 4.40 0.02 N	80.23 5.96 0.43 N	77.34 5.67 -2.07 N	93.59 5.37 -40.13 N	100.39 5.52 -39.27 N	88.47 4.14 -39.02 N	92.69 3.28 -48.67 N	
NYPA_GOWANUS____GT5 24156	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.48 3.17 0.00 N	55.23 3.88 0.03 N	92.94 6.75 0.00 N	75.04 5.76 -0.54 N	58.80 4.60 0.12 N	52.32 4.14 0.06 N	49.78 4.05 0.01 N	50.39 4.00 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NYPA_GOWANUS____GT6 24157	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.48 3.17 0.00 N	55.23 3.88 0.03 N	92.94 6.75 0.00 N	75.04 5.76 -0.54 N	58.80 4.60 0.12 N	52.32 4.14 0.06 N	49.78 4.05 0.01 N	50.39 4.00 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	45.00 2.63 0.00 N	51.77 3.12 0.00 N	35.95 2.09 0.00 N	36.63 1.92 0.00 N	46.02 2.37 0.00 N	38.58 1.89 0.00 N	49.81 3.10 0.00 N	65.01 4.19 0.00 N	50.50 3.33 0.00 N	48.36 3.05 0.00 N	55.10 3.75 0.03 N	92.58 6.40 0.00 N	74.79 5.51 -0.54 N	58.62 4.41 0.12 N	52.15 3.97 0.06 N	49.63 3.90 0.01 N	50.20 3.81 0.00 N	51.31 3.82 -0.04 N	81.22 5.86 -0.65 N	74.35 5.11 0.35 N	52.09 4.07 0.07 N	59.71 4.26 0.14 N	48.67 3.35 0.00 N	43.36 2.62 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	45.00 2.63 0.00 N	51.77 3.12 0.00 N	35.95 2.09 0.00 N	36.63 1.92 0.00 N	46.02 2.37 0.00 N	38.58 1.89 0.00 N	49.81 3.10 0.00 N	65.01 4.19 0.00 N	50.50 3.33 0.00 N	48.36 3.05 0.00 N	55.10 3.75 0.03 N	92.58 6.40 0.00 N	74.79 5.51 -0.54 N	58.62 4.41 0.12 N	52.15 3.97 0.06 N	49.63 3.90 0.01 N	50.20 3.81 0.00 N	51.31 3.82 -0.04 N	81.22 5.86 -0.65 N	74.35 5.11 0.35 N	52.09 4.07 0.07 N	59.71 4.26 0.14 N	48.67 3.35 0.00 N	43.36 2.62 0.00 N	
NYPA_KENT____GT 24152	44.96 2.59 0.00 N	51.71 3.05 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.06 2.41 0.00 N	38.73 2.03 0.00 N	49.67 2.96 0.00 N	64.85 4.03 0.00 N	50.56 3.39 0.00 N	48.48 3.17 0.00 N	55.24 3.89 0.03 N	92.92 6.73 0.00 N	75.02 5.73 -0.54 N	58.80 4.60 0.12 N	52.32 4.14 0.06 N	49.80 4.06 0.01 N	50.40 4.01 0.00 N	51.52 4.04 -0.04 N	81.56 6.20 -0.65 N	74.71 5.47 0.35 N	52.30 4.28 0.07 N	59.94 4.49 0.14 N	48.74 3.43 0.00 N	43.37 2.63 0.00 N	
NYPA_POUCH1____GT 24155	44.88 2.51 0.00 N	51.62 2.96 0.00 N	35.83 1.98 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.66 1.97 0.00 N	49.64 2.94 0.00 N	64.85 4.03 0.00 N	50.48 3.32 0.00 N	48.37 3.07 0.00 N	55.08 3.73 0.03 N	92.70 6.52 0.00 N	74.88 5.60 -0.54 N	58.66 4.45 0.12 N	52.18 4.00 0.06 N	49.65 3.91 0.01 N	50.25 3.86 0.00 N	51.36 3.88 -0.04 N	81.33 5.98 -0.65 N	74.50 5.26 0.35 N	52.24 4.22 0.07 N	59.86 4.41 0.14 N	48.67 3.35 0.00 N	43.33 2.59 0.00 N	
NYPA_VERNON____GT2 24162	44.93 2.56 0.00 N	51.68 3.02 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.06 2.40 0.00 N	38.72 2.02 0.00 N	49.61 2.90 0.00 N	64.76 3.94 0.00 N	50.51 3.34 0.00 N	48.46 3.15 0.00 N	55.24 3.89 0.03 N	92.85 6.66 0.00 N	74.99 5.70 -0.54 N	58.77 4.57 0.12 N	52.32 4.14 0.06 N	49.79 4.06 0.01 N	50.39 4.00 0.00 N	51.51 4.03 -0.04 N	81.54 6.18 -0.65 N	74.64 5.40 0.35 N	52.25 4.23 0.07 N	59.88 4.43 0.14 N	48.71 3.39 0.00 N	43.33 2.59 0.00 N	
NYPA_VERNON____GT3 24163	44.93 2.56 0.00 N	51.68 3.02 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.06 2.40 0.00 N	38.72 2.02 0.00 N	49.61 2.90 0.00 N	64.76 3.94 0.00 N	50.51 3.34 0.00 N	48.46 3.15 0.00 N	55.24 3.89 0.03 N	92.85 6.66 0.00 N	74.99 5.70 -0.54 N	58.77 4.57 0.12 N	52.32 4.14 0.06 N	49.79 4.06 0.01 N	50.39 4.00 0.00 N	51.51 4.03 -0.04 N	81.54 6.18 -0.65 N	74.64 5.40 0.35 N	52.25 4.23 0.07 N	59.88 4.43 0.14 N	48.71 3.39 0.00 N	43.33 2.59 0.00 N	
NYPA____ASTORIA_CC1 323568	44.89 2.52 0.00 N	51.65 2.99 0.00 N	35.88 2.02 0.00 N	36.63 1.91 0.00 N	46.03 2.37 0.00 N	38.67 1.97 0.00 N	49.54 2.83 0.00 N	64.69 3.87 0.00 N	50.46 3.29 0.00 N	48.39 3.09 0.00 N	55.14 3.80 0.03 N	92.68 6.50 0.00 N	74.85 5.57 -0.54 N	58.68 4.48 0.12 N	52.23 4.05 0.06 N	49.72 3.99 0.01 N	50.31 3.92 0.00 N	51.44 3.96 -0.04 N	81.37 6.02 -0.65 N	74.50 5.26 0.35 N	52.19 4.17 0.07 N	59.80 4.35 0.14 N	48.63 3.32 0.00 N	43.29 2.55 0.00 N	
NYPA____ASTORIA_CC2 323569	44.89 2.52 0.00 N	51.65 2.99 0.00 N	35.88 2.02 0.00 N	36.63 1.91 0.00 N	46.03 2.37 0.00 N	38.67 1.97 0.00 N	49.54 2.83 0.00 N	64.69 3.87 0.00 N	50.46 3.29 0.00 N	48.39 3.09 0.00 N	55.14 3.80 0.03 N	92.68 6.50 0.00 N	74.85 5.57 -0.54 N	58.68 4.48 0.12 N	52.23 4.05 0.06 N	49.72 3.99 0.01 N	50.31 3.92 0.00 N	51.44 3.96 -0.04 N	81.37 6.02 -0.65 N	74.50 5.26 0.35 N	52.19 4.17 0.07 N	59.80 4.35 0.14 N	48.63 3.32 0.00 N	43.29 2.55 0.00 N	
NYPA____HOLTSVILL 23794	45.61 3.19 -0.05 N	54.13 4.31 -1.16 N	37.96 2.94 -1.16 N	37.51 2.80 0.00 N	47.13 3.48 0.00 N	49.03 3.17 -9.17 N	50.14 3.44 0.00 N	65.23 4.41 0.00 N	79.69 3.79 -28.73 N	82.64 3.58 -33.74 N	72.59 4.44 -16.77 N	93.66 7.01 -0.46 N	80.03 6.41 -4.87 N	70.37 5.18 -10.87 N	84.36 4.52 -31.60 N	84.69 4.42 -34.53 N	84.73 4.37 -33.96 N	51.57 4.14 0.02 N	80.29 6.01 0.43 N	77.27 5.61 -2.07 N	93.08 4.86 -40.13 N	99.92 5.05 -39.27 N	88.13 3.80 -39.02 N	92.38 2.97 -48.67 N	
NYPA____HELLGATE_GT1 24158	45.00 2.63 0.00 N	51.77 3.12 0.00 N	35.95 2.09 0.00 N	36.63 1.92 0.00 N	46.02 2.37 0.00 N	38.58 1.89 0.00 N	49.81 3.10 0.00 N	64.99 4.17 0.00 N	50.48 3.31 0.00 N	48.36 3.05 0.00 N	55.10 3.75 0.03 N	92.58 6.40 0.00 N	74.79 5.51 -0.54 N	58.62 4.41 0.12 N	52.15 3.97 0.06 N	49.63 3.90 0.01 N	50.20 3.81 0.00 N	51.31 3.82 -0.04 N	81.22 5.86 -0.65 N	74.35 5.11 0.35 N	52.09 4.07 0.07 N	59.71 4.26 0.14 N	48.67 3.35 0.00 N	43.36 2.62 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
PEEKSKILL____ 23653	44.37 2.00 0.00 N	51.08 2.42 0.00 N	35.49 1.63 0.00 N	36.27 1.55 0.00 N	45.62 1.97 0.00 N	38.41 1.71 0.00 N	49.13 2.42 0.00 N	64.01 3.19 0.00 N	49.78 2.62 0.00 N	47.74 2.43 0.00 N	54.40 3.06 0.03 N	91.50 5.31 0.00 N	73.06 4.55 0.24 N	57.84 3.64 0.12 N	51.47 3.29 0.06 N	48.99 3.25 0.01 N	49.57 3.18 0.00 N	50.62 3.20 0.02 N	79.28 5.00 0.43 N	73.66 4.43 0.35 N	51.47 3.45 0.07 N	59.05 3.60 0.14 N	48.02 2.71 0.00 N	42.75 2.01 0.00 N	
PGE MADISON____WINDPWR 24146	44.63 2.26 0.00 N	50.94 2.28 0.00 N	35.24 1.38 0.00 N	36.05 1.34 0.00 N	45.39 1.74 0.00 N	38.39 1.69 0.00 N	48.77 2.07 0.00 N	64.27 3.45 0.00 N	50.12 2.96 0.00 N	47.90 2.60 0.00 N	54.56 3.27 0.09 N	90.91 4.72 0.00 N	71.61 3.63 0.77 N	56.59 2.67 0.40 N	50.52 2.48 0.20 N	48.12 2.41 0.03 N	49.22 2.83 0.00 N	50.87 3.48 0.05 N	80.06 6.72 1.37 N	74.70 6.23 1.12 N	52.02 4.16 0.23 N	58.66 3.52 0.46 N	47.77 2.45 0.00 N	42.34 1.60 0.00 N	
PIERCEFIELD____HYD 23852	42.62 0.25 0.00 N	49.08 0.42 0.00 N	34.34 0.48 0.00 N	35.38 0.66 0.00 N	44.60 0.95 0.00 N	37.35 0.66 0.00 N	47.57 0.86 0.00 N	62.15 1.32 0.00 N	49.22 2.05 0.00 N	47.25 1.94 0.00 N	55.37 3.99 0.00 N	86.43 0.25 0.00 N	63.98 -4.77 0.00 N	48.70 -5.63 0.00 N	42.64 -5.60 0.00 N	40.09 -5.65 0.00 N	40.62 -5.77 0.00 N	43.25 -4.20 0.00 N	73.90 -0.81 0.00 N	70.32 0.73 0.00 N	49.59 1.50 0.00 N	59.23 3.64 0.00 N	48.41 3.10 0.00 N	46.65 5.91 0.00 N	
PINELAWN_CC_1 323563	45.60 3.19 -0.05 N	53.83 4.01 -1.16 N	37.78 2.76 -1.16 N	37.36 2.65 0.00 N	46.88 3.23 0.00 N	48.75 2.88 -9.17 N	49.71 3.00 0.00 N	64.71 3.88 0.00 N	79.32 3.42 -28.73 N	82.31 3.26 -33.74 N	72.01 3.87 -16.77 N	92.82 6.17 -0.46 N	79.39 5.77 -4.87 N	69.77 4.58 -10.87 N	83.89 4.05 -31.60 N	84.23 3.96 -34.53 N	84.24 3.89 -33.96 N	51.16 3.73 0.02 N	79.51 5.23 0.43 N	76.51 4.84 -2.07 N	92.53 4.32 -40.13 N	99.37 4.51 -39.27 N	87.95 3.62 -39.02 N	92.64 3.23 -48.67 N	
PJM_GEN_KEystone 24065	55.00 1.02 5.13 N	54.00 0.41 -10.59 N	31.12 -2.73 0.00 N	32.22 -2.49 0.00 N	41.04 -2.61 0.00 N	40.56 0.40 -10.23 N	42.39 -0.05 3.59 N	57.19 -3.63 0.00 N	44.41 -2.76 0.00 N	42.17 -3.13 0.00 N	48.12 -2.92 0.34 N	81.48 -4.71 0.00 N	61.97 -4.11 2.67 N	49.95 -2.94 1.44 N	44.65 -2.87 0.72 N	42.85 -2.80 0.10 N	43.51 -2.88 0.00 N	57.47 1.35 -6.62 N	61.23 0.39 -4.29 N	62.55 -3.02 4.02 N	83.00 3.29 -0.14 N	50.90 -3.04 1.66 N	48.23 0.85 1.47 N	49.00 -1.27 1.43 N	
PJM_GEN_NEPTUNE_PROXY 323594	57.72 3.74 5.13 N	60.26 2.53 -14.74 N	37.28 2.26 -1.16 N	36.87 2.16 0.00 N	46.31 2.65 0.00 N	41.99 1.83 -10.23 N	45.06 2.62 3.59 N	64.64 3.82 0.00 N	79.19 3.29 -28.73 N	82.17 3.12 -33.74 N	71.97 3.83 -16.77 N	92.86 6.21 -0.46 N	79.23 5.61 -4.87 N	69.72 4.53 -10.87 N	83.85 4.01 -31.60 N	84.21 3.94 -34.53 N	84.24 3.88 -33.96 N	60.58 4.07 -7.01 N	64.91 4.08 -4.29 N	76.65 4.99 -2.07 N	92.49 4.27 -40.13 N	99.34 4.47 -39.27 N	74.67 3.79 -22.04 N	63.71 3.56 -8.44 N	
PLEASANTVLY____LBMP 24000	44.34 1.98 0.00 N	51.05 2.39 0.00 N	35.50 1.64 0.00 N	36.28 1.57 0.00 N	45.62 1.96 0.00 N	38.34 1.65 0.00 N	48.96 2.25 0.00 N	63.80 2.98 0.00 N	49.60 2.43 0.00 N	47.61 2.30 0.00 N	54.19 2.84 0.03 N	91.12 4.93 0.00 N	72.69 4.18 0.24 N	57.57 3.37 0.12 N	51.24 3.06 0.06 N	48.81 3.07 0.01 N	49.37 2.98 0.00 N	50.38 2.95 0.02 N	78.88 4.60 0.42 N	73.24 3.99 0.34 N	51.16 3.14 0.07 N	58.77 3.32 0.14 N	47.88 2.57 0.00 N	42.66 1.92 0.00 N	
POLETTI____ 23519	44.81 2.45 0.00 N	51.56 2.90 0.00 N	35.80 1.94 0.00 N	36.57 1.85 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.56 2.85 0.00 N	64.61 3.79 0.00 N	50.32 3.15 0.00 N	48.27 2.97 0.00 N	55.05 3.70 0.03 N	92.62 6.43 0.00 N	74.74 5.48 -0.51 N	58.58 4.37 0.12 N	52.16 3.98 0.06 N	49.64 3.91 0.01 N	50.24 3.85 0.00 N	51.37 3.89 -0.04 N	81.36 6.04 -0.61 N	74.48 5.25 0.35 N	52.09 4.07 0.07 N	59.72 4.27 0.14 N	48.57 3.25 0.00 N	43.25 2.51 0.00 N	
PORT_JEFF_3 23555	45.74 3.33 -0.05 N	54.30 4.48 -1.16 N	38.08 3.06 -1.16 N	37.64 2.92 0.00 N	47.29 3.64 0.00 N	49.19 3.32 -9.17 N	50.29 3.58 0.00 N	65.46 4.64 0.00 N	79.80 3.89 -28.73 N	82.72 3.67 -33.74 N	72.66 4.52 -16.77 N	93.71 7.06 -0.46 N	80.15 6.53 -4.87 N	70.47 5.27 -10.87 N	84.42 4.58 -31.60 N	84.73 4.47 -34.53 N	84.78 4.43 -33.96 N	51.68 4.26 0.02 N	80.45 6.16 0.43 N	77.40 5.73 -2.07 N	93.17 4.95 -40.13 N	100.14 5.27 -39.27 N	88.32 3.98 -39.02 N	92.54 3.13 -48.67 N	
PORT_JEFF_4 23616	45.74 3.33 -0.05 N	54.30 4.48 -1.16 N	38.08 3.06 -1.16 N	37.64 2.92 0.00 N	47.29 3.64 0.00 N	49.19 3.32 -9.17 N	50.29 3.58 0.00 N	65.46 4.64 0.00 N	79.80 3.89 -28.73 N	82.72 3.67 -33.74 N	72.66 4.52 -16.77 N	93.71 7.06 -0.46 N	80.15 6.53 -4.87 N	70.47 5.27 -10.87 N	84.42 4.58 -31.60 N	84.73 4.47 -34.53 N	84.78 4.43 -33.96 N	51.68 4.26 0.02 N	80.45 6.16 0.43 N	77.40 5.73 -2.07 N	93.17 4.95 -40.13 N	100.14 5.27 -39.27 N	88.32 3.98 -39.02 N	92.54 3.13 -48.67 N	
PORT_JEFF_IC 23713	45.82 3.41 -0.05 N	54.36 4.54 -1.16 N	38.13 3.10 -1.16 N	37.68 2.97 0.00 N	47.36 3.70 0.00 N	49.23 3.37 -9.17 N	50.36 3.65 0.00 N	65.61 4.79 0.00 N	79.91 4.01 -28.73 N	82.84 3.79 -33.74 N	72.81 4.66 -16.77 N	93.97 7.33 -0.46 N	80.35 6.73 -4.87 N	70.62 5.43 -10.87 N	84.57 4.72 -31.60 N	84.87 4.60 -34.53 N	84.94 4.59 -33.96 N	51.83 4.40 0.02 N	80.70 6.42 0.43 N	77.68 6.01 -2.07 N	93.34 5.12 -40.13 N	100.30 5.43 -39.27 N	88.42 4.09 -39.02 N	92.63 3.22 -48.67 N	
PPL PILGRIM_ST_GT1 24216	45.86 3.44 -0.05 N	54.24 4.42 -1.16 N	38.06 3.03 -1.16 N	37.61 2.89 0.00 N	47.24 3.59 0.00 N	49.13 3.26 -9.17 N	50.42 3.71 0.00 N	65.71 4.89 0.00 N	80.10 4.20 -28.73 N	83.07 4.02 -33.74 N	73.07 4.92 -16.77 N	94.51 7.86 -0.46 N	80.70 7.08 -4.87 N	70.87 5.68 -10.87 N	84.84 5.00 -31.60 N	85.13 4.86 -34.53 N	85.17 4.82 -33.96 N	51.82 4.40 0.02 N	80.23 5.96 0.43 N	77.34 5.67 -2.07 N	93.59 5.37 -40.13 N	100.39 5.52 -39.27 N	88.47 4.14 -39.02 N	92.69 3.28 -48.67 N	
PPL PILGRIM_ST_GT2 24217	45.86 3.44 -0.05 N	54.24 4.42 -1.16 N	38.06 3.03 -1.16 N	37.61 2.89 0.00 N	47.24 3.59 0.00 N	49.13 3.26 -9.17 N	50.42 3.71 0.00 N	65.71 4.89 0.00 N	80.10 4.20 -28.73 N	83.07 4.02 -33.74 N	73.07 4.92 -16.77 N	94.51 7.86 -0.46 N	80.70 7.08 -4.87 N	70.87 5.68 -10.87 N	84.84 5.00 -31.60 N	85.13 4.86 -34.53 N	85.17 4.82 -33.96 N	51.82 4.40 0.02 N	80.23 5.96 0.43 N	77.34 5.67 -2.07 N	93.59 5.37 -40.13 N	100.39 5.52 -39.27 N	88.47 4.14 -39.02 N	92.69 3.28 -48.67 N	
PPL_SHRM_GT3	45.58	54.46	38.19	37.74	47.43	49.30	50.14	64.95	79.31	82.28	72.35	93.26	79.72	70.10	84.12	84.47	84.52	51.38	80.07	77.11	92.92	99.77	87.98	92.20	

24213	3.16 -0.05 N	4.64 -1.16 N	3.17 -1.16 N	3.03 0.00 N	3.78 0.00 N	3.43 -9.17 N	3.43 0.00 N	4.13 0.00 N	3.41 -28.73 N	3.23 -33.74 N	4.21 -16.77 N	6.61 -0.46 N	6.10 -4.87 N	4.90 -10.87 N	4.28 -31.60 N	4.20 -34.53 N	4.16 -33.96 N	3.96 0.02 N	5.78 0.43 N	5.45 -2.07 N	4.70 -40.13 N	4.90 -39.27 N	3.64 -39.02 N	2.79 -48.67 N
PPL_SHRM_GT4 24214	45.58 3.16 -0.05 N	54.46 4.64 -1.16 N	38.19 3.17 -1.16 N	37.74 3.03 0.00 N	47.43 3.78 0.00 N	49.30 3.43 -9.17 N	50.14 3.43 0.00 N	64.95 4.13 0.00 N	79.31 3.41 -28.73 N	82.28 3.23 -33.74 N	72.35 4.21 -16.77 N	93.26 6.61 -0.46 N	79.72 6.10 -4.87 N	70.10 4.90 -10.87 N	84.12 4.28 -31.60 N	84.47 4.20 -34.53 N	84.52 4.16 -33.96 N	51.38 3.96 0.02 N	80.07 5.78 0.43 N	77.11 5.45 -2.07 N	92.92 4.70 -40.13 N	99.77 4.90 -39.27 N	87.98 3.64 -39.02 N	92.20 2.79 -48.67 N
PROJECT___ORANGE 1 24174	41.73 -0.64 0.00 N	47.80 -0.86 0.00 N	33.19 -0.67 0.00 N	34.04 -0.67 0.00 N	42.84 -0.81 0.00 N	36.16 -0.53 0.00 N	46.06 -0.65 0.00 N	60.22 -0.60 0.00 N	46.80 -0.36 0.00 N	44.98 -0.33 0.00 N	51.05 -0.32 0.00 N	85.66 -0.52 0.00 N	68.24 -0.51 0.00 N	53.92 -0.41 0.00 N	47.91 -0.33 0.00 N	45.41 -0.33 0.00 N	46.04 -0.35 0.00 N	47.09 -0.35 0.00 N	74.34 -0.37 0.00 N	69.55 -0.04 0.00 N	48.14 0.05 0.00 N	55.20 -0.40 0.00 N	44.92 -0.40 0.00 N	40.23 -0.51 0.00 N
PROJECT___ORANGE 2 24166	41.73 -0.64 0.00 N	47.80 -0.86 0.00 N	33.19 -0.67 0.00 N	34.04 -0.67 0.00 N	42.84 -0.81 0.00 N	36.16 -0.53 0.00 N	46.06 -0.65 0.00 N	60.22 -0.60 0.00 N	46.80 -0.36 0.00 N	44.98 -0.33 0.00 N	51.05 -0.32 0.00 N	85.66 -0.52 0.00 N	68.24 -0.51 0.00 N	53.92 -0.41 0.00 N	47.91 -0.33 0.00 N	45.41 -0.33 0.00 N	46.04 -0.35 0.00 N	47.09 -0.35 0.00 N	74.34 -0.37 0.00 N	69.55 -0.04 0.00 N	48.14 0.05 0.00 N	55.20 -0.40 0.00 N	44.92 -0.40 0.00 N	40.23 -0.51 0.00 N
PYRITES___HYD 24023	42.95 0.58 0.00 N	49.41 0.76 0.00 N	34.55 0.70 0.00 N	35.58 0.87 0.00 N	44.86 1.21 0.00 N	37.60 0.91 0.00 N	48.00 1.30 0.00 N	62.82 2.00 0.00 N	49.79 2.62 0.00 N	47.73 2.42 0.00 N	56.14 4.77 0.00 N	87.50 1.31 0.00 N	64.53 -4.23 0.00 N	49.12 -5.21 0.00 N	42.98 -5.27 0.00 N	40.36 -5.38 0.00 N	40.83 -5.56 0.00 N	43.49 -3.95 0.00 N	74.58 -0.13 0.00 N	71.07 1.48 0.00 N	50.21 2.12 0.00 N	59.92 4.32 0.00 N	48.90 3.59 0.00 N	47.17 6.44 0.00 N
RAMAPO___LBMP 323565	44.32 1.96 0.00 N	51.07 2.41 0.00 N	35.49 1.63 0.00 N	36.27 1.56 0.00 N	45.64 1.99 0.00 N	38.44 1.75 0.00 N	49.14 2.43 0.00 N	64.03 3.21 0.00 N	49.75 2.59 0.00 N	47.67 2.36 0.00 N	54.35 3.01 0.03 N	91.44 5.25 0.00 N	72.99 4.49 0.24 N	57.78 3.58 0.13 N	51.40 3.22 0.06 N	48.90 3.16 0.01 N	49.47 3.08 0.00 N	50.56 3.13 0.02 N	79.19 4.92 0.43 N	73.61 4.38 0.36 N	51.45 3.43 0.07 N	59.00 3.55 0.15 N	47.98 2.67 0.00 N	42.72 1.98 0.00 N
RANKINE____ 23646	38.25 -4.12 0.00 N	43.38 -5.28 0.00 N	30.19 -3.67 0.00 N	31.12 -3.59 0.00 N	38.87 -4.78 0.00 N	32.98 -3.71 0.00 N	40.66 -6.04 0.00 N	53.49 -7.33 0.00 N	41.75 -5.42 0.00 N	40.17 -5.14 0.00 N	42.91 -6.43 2.04 N	75.56 -10.62 0.00 N	43.17 -8.78 16.80 N	38.72 -6.90 8.71 N	37.75 -6.12 4.37 N	39.53 -5.61 0.61 N	40.74 -5.65 0.00 N	40.47 -5.87 1.10 N	36.27 -8.83 29.60 N	37.59 -7.71 24.28 N	38.37 -4.67 5.05 N	39.37 -6.23 10.00 N	40.82 -4.50 0.00 N	36.75 -3.99 0.00 N
RAVENSWOOD_GT2_1 24244	44.82 2.46 0.00 N	51.57 2.92 0.00 N	35.81 1.95 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.55 2.85 0.00 N	64.63 3.81 0.00 N	50.34 3.17 0.00 N	48.31 3.00 0.00 N	55.08 3.73 0.03 N	92.66 6.47 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.16 3.98 0.06 N	49.66 3.92 0.01 N	50.25 3.86 0.00 N	51.38 3.90 -0.04 N	81.38 6.03 -0.65 N	74.51 5.27 0.35 N	52.11 4.09 0.07 N	59.73 4.28 0.14 N	48.58 3.26 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD_GT2_2 24245	44.82 2.46 0.00 N	51.57 2.92 0.00 N	35.81 1.95 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.55 2.85 0.00 N	64.63 3.81 0.00 N	50.34 3.17 0.00 N	48.31 3.00 0.00 N	55.08 3.73 0.03 N	92.66 6.47 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.16 3.98 0.06 N	49.66 3.92 0.01 N	50.25 3.86 0.00 N	51.38 3.90 -0.04 N	81.38 6.03 -0.65 N	74.51 5.27 0.35 N	52.11 4.09 0.07 N	59.73 4.28 0.14 N	48.58 3.26 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD_GT2_3 24246	44.87 2.50 0.00 N	51.60 2.95 0.00 N	35.83 1.98 0.00 N	36.60 1.89 0.00 N	46.02 2.37 0.00 N	38.74 2.04 0.00 N	49.60 2.89 0.00 N	64.69 3.87 0.00 N	50.39 3.23 0.00 N	48.36 3.05 0.00 N	55.14 3.79 0.03 N	92.74 6.56 0.00 N	74.87 5.58 -0.54 N	58.65 4.45 0.12 N	52.21 4.03 0.06 N	49.69 3.95 0.01 N	50.28 3.89 0.00 N	51.42 3.93 -0.04 N	81.46 6.11 -0.65 N	74.57 5.33 0.35 N	52.15 4.14 0.07 N	59.79 4.34 0.14 N	48.62 3.30 0.00 N	43.27 2.53 0.00 N
RAVENSWOOD_GT2_4 24247	44.87 2.50 0.00 N	51.60 2.95 0.00 N	35.83 1.98 0.00 N	36.60 1.89 0.00 N	46.02 2.37 0.00 N	38.74 2.04 0.00 N	49.60 2.89 0.00 N	64.69 3.87 0.00 N	50.39 3.23 0.00 N	48.36 3.05 0.00 N	55.14 3.79 0.03 N	92.74 6.56 0.00 N	74.87 5.58 -0.54 N	58.65 4.45 0.12 N	52.21 4.03 0.06 N	49.69 3.95 0.01 N	50.28 3.89 0.00 N	51.42 3.93 -0.04 N	81.46 6.11 -0.65 N	74.57 5.33 0.35 N	52.15 4.14 0.07 N	59.79 4.34 0.14 N	48.62 3.30 0.00 N	43.27 2.53 0.00 N
RAVENSWOOD_GT3_1 24248	44.82 2.46 0.00 N	51.57 2.92 0.00 N	35.81 1.95 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.55 2.85 0.00 N	64.63 3.81 0.00 N	50.34 3.18 0.00 N	48.31 3.00 0.00 N	55.08 3.73 0.03 N	92.66 6.47 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.16 3.98 0.06 N	49.66 3.92 0.01 N	50.25 3.86 0.00 N	51.38 3.90 -0.04 N	81.38 6.03 -0.65 N	74.52 5.28 0.35 N	52.11 4.09 0.07 N	59.74 4.28 0.14 N	48.58 3.26 0.00 N	43.24 2.50 0.00 N
RAVENSWOOD_GT3_2 24249	44.82 2.46 0.00 N	51.57 2.92 0.00 N	35.81 1.95 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.55 2.85 0.00 N	64.63 3.81 0.00 N	50.34 3.18 0.00 N	48.31 3.00 0.00 N	55.08 3.73 0.03 N	92.66 6.47 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.16 3.98 0.06 N	49.66 3.92 0.01 N	50.25 3.86 0.00 N	51.38 3.90 -0.04 N	81.38 6.03 -0.65 N	74.52 5.28 0.35 N	52.11 4.09 0.07 N	59.74 4.28 0.14 N	48.58 3.26 0.00 N	43.24 2.50 0.00 N
RAVENSWOOD_GT3_3 24250	44.87 2.51 0.00 N	51.63 2.97 0.00 N	35.84 1.98 0.00 N	36.62 1.91 0.00 N	46.03 2.38 0.00 N	38.74 2.05 0.00 N	49.61 2.90 0.00 N	64.71 3.89 0.00 N	50.41 3.24 0.00 N	48.39 3.08 0.00 N	55.16 3.81 0.03 N	92.79 6.61 0.00 N	74.92 5.64 -0.54 N	58.70 4.50 0.12 N	52.24 4.06 0.06 N	49.73 3.99 0.01 N	50.32 3.93 0.00 N	51.45 3.97 -0.04 N	81.51 6.16 -0.65 N	74.64 5.40 0.35 N	52.19 4.17 0.07 N	59.83 4.38 0.14 N	48.66 3.34 0.00 N	43.29 2.55 0.00 N

RAVENSWOOD_GT3_4 24251	44.87 2.51 0.00 N	51.63 2.97 0.00 N	35.84 1.98 0.00 N	36.62 1.91 0.00 N	46.03 2.38 0.00 N	38.74 2.05 0.00 N	49.61 2.90 0.00 N	64.71 3.89 0.00 N	50.41 3.24 0.00 N	48.39 3.08 0.00 N	55.16 3.81 0.03 N	92.79 6.61 0.00 N	74.92 5.64 -0.54 N	58.70 4.50 0.12 N	52.24 4.06 0.06 N	49.73 3.99 0.01 N	50.32 3.93 0.00 N	51.45 3.97 -0.04 N	81.51 6.16 -0.65 N	74.64 5.40 0.35 N	52.19 4.17 0.07 N	59.83 4.38 0.14 N	48.66 3.34 0.00 N	43.29 2.55 0.00 N
RAVENSWOOD_GT_1 23729	44.93 2.56 0.00 N	51.68 3.02 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.06 2.40 0.00 N	38.72 2.02 0.00 N	49.61 2.90 0.00 N	64.76 3.94 0.00 N	50.51 3.34 0.00 N	48.46 3.15 0.00 N	55.24 3.89 0.03 N	92.85 6.66 0.00 N	74.99 5.70 -0.54 N	58.77 4.57 0.12 N	52.32 4.14 0.06 N	49.79 4.06 0.01 N	50.39 4.00 0.00 N	51.51 4.03 -0.04 N	81.54 6.18 -0.65 N	74.64 5.40 0.35 N	52.25 4.23 0.07 N	59.88 4.43 0.14 N	48.71 3.39 0.00 N	43.33 2.59 0.00 N
RAVENSWOOD_GT_10 24258	44.82 2.46 0.00 N	51.57 2.91 0.00 N	35.81 1.95 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.56 2.85 0.00 N	64.63 3.81 0.00 N	50.34 3.17 0.00 N	48.31 3.00 0.00 N	55.07 3.72 0.03 N	92.66 6.47 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.16 3.98 0.06 N	49.66 3.92 0.01 N	50.25 3.86 0.00 N	51.38 3.90 -0.04 N	81.39 6.04 -0.65 N	74.52 5.28 0.35 N	52.11 4.09 0.07 N	59.73 4.28 0.14 N	48.58 3.26 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD_GT_11 24259	44.82 2.46 0.00 N	51.57 2.91 0.00 N	35.81 1.95 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.56 2.85 0.00 N	64.63 3.81 0.00 N	50.34 3.17 0.00 N	48.31 3.00 0.00 N	55.07 3.72 0.03 N	92.66 6.47 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.16 3.98 0.06 N	49.66 3.92 0.01 N	50.25 3.86 0.00 N	51.38 3.90 -0.04 N	81.39 6.04 -0.65 N	74.52 5.28 0.35 N	52.11 4.09 0.07 N	59.73 4.28 0.14 N	48.58 3.26 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD_GT_4 24252	44.82 2.45 0.00 N	51.56 2.90 0.00 N	35.80 1.94 0.00 N	36.58 1.86 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.57 2.86 0.00 N	64.63 3.81 0.00 N	50.32 3.16 0.00 N	48.30 3.00 0.00 N	55.06 3.72 0.03 N	92.65 6.46 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.15 3.98 0.06 N	49.63 3.90 0.01 N	50.23 3.84 0.00 N	51.36 3.88 -0.04 N	81.40 6.05 -0.65 N	74.55 5.30 0.35 N	52.10 4.08 0.07 N	59.73 4.28 0.14 N	48.57 3.25 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD_GT_5 24254	44.82 2.45 0.00 N	51.56 2.90 0.00 N	35.80 1.94 0.00 N	36.58 1.86 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.57 2.86 0.00 N	64.63 3.81 0.00 N	50.32 3.16 0.00 N	48.30 3.00 0.00 N	55.06 3.72 0.03 N	92.65 6.46 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.15 3.98 0.06 N	49.63 3.90 0.01 N	50.23 3.84 0.00 N	51.36 3.88 -0.04 N	81.40 6.05 -0.65 N	74.55 5.30 0.35 N	52.10 4.08 0.07 N	59.73 4.28 0.14 N	48.57 3.25 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD_GT_6 24253	44.82 2.45 0.00 N	51.56 2.90 0.00 N	35.80 1.94 0.00 N	36.58 1.86 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.57 2.86 0.00 N	64.63 3.81 0.00 N	50.32 3.16 0.00 N	48.30 3.00 0.00 N	55.06 3.72 0.03 N	92.65 6.46 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.15 3.98 0.06 N	49.63 3.90 0.01 N	50.23 3.84 0.00 N	51.36 3.88 -0.04 N	81.40 6.05 -0.65 N	74.55 5.30 0.35 N	52.10 4.08 0.07 N	59.73 4.28 0.14 N	48.57 3.25 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD_GT_7 24255	44.82 2.45 0.00 N	51.56 2.90 0.00 N	35.80 1.94 0.00 N	36.58 1.86 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.57 2.86 0.00 N	64.63 3.81 0.00 N	50.32 3.16 0.00 N	48.30 3.00 0.00 N	55.06 3.72 0.03 N	92.65 6.46 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.15 3.98 0.06 N	49.63 3.90 0.01 N	50.23 3.84 0.00 N	51.36 3.88 -0.04 N	81.40 6.05 -0.65 N	74.55 5.30 0.35 N	52.10 4.08 0.07 N	59.73 4.28 0.14 N	48.57 3.25 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.82 2.46 0.00 N	51.57 2.91 0.00 N	35.81 1.95 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.56 2.85 0.00 N	64.63 3.81 0.00 N	50.34 3.17 0.00 N	48.31 3.00 0.00 N	55.07 3.72 0.03 N	92.66 6.47 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.16 3.98 0.06 N	49.66 3.92 0.01 N	50.25 3.86 0.00 N	51.38 3.90 -0.04 N	81.39 6.04 -0.65 N	74.52 5.28 0.35 N	52.11 4.09 0.07 N	59.73 4.28 0.14 N	48.58 3.26 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD_GT_9 24257	44.82 2.46 0.00 N	51.57 2.91 0.00 N	35.81 1.95 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.56 2.85 0.00 N	64.63 3.81 0.00 N	50.34 3.17 0.00 N	48.31 3.00 0.00 N	55.07 3.72 0.03 N	92.66 6.47 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.16 3.98 0.06 N	49.66 3.92 0.01 N	50.25 3.86 0.00 N	51.38 3.90 -0.04 N	81.39 6.04 -0.65 N	74.52 5.28 0.35 N	52.11 4.09 0.07 N	59.73 4.28 0.14 N	48.58 3.26 0.00 N	43.23 2.50 0.00 N
RAVENSWOOD____1 23533	44.88 2.52 0.00 N	51.62 2.96 0.00 N	35.85 2.00 0.00 N	36.62 1.90 0.00 N	46.01 2.36 0.00 N	38.68 1.99 0.00 N	49.55 2.84 0.00 N	64.70 3.88 0.00 N	50.46 3.29 0.00 N	48.42 3.11 0.00 N	55.17 3.82 0.03 N	92.71 6.53 0.00 N	74.88 5.59 -0.54 N	58.71 4.51 0.12 N	52.26 4.08 0.06 N	49.75 4.01 0.01 N	50.35 3.96 0.00 N	51.46 3.98 -0.04 N	81.42 6.07 -0.65 N	74.52 5.29 0.35 N	52.19 4.18 0.07 N	59.83 4.37 0.14 N	48.65 3.34 0.00 N	43.29 2.55 0.00 N
RAVENSWOOD____2 23534	44.82 2.45 0.00 N	51.56 2.91 0.00 N	35.81 1.95 0.00 N	36.56 1.84 0.00 N	45.95 2.30 0.00 N	38.62 1.93 0.00 N	49.41 2.71 0.00 N	64.59 3.76 0.00 N	50.39 3.22 0.00 N	48.35 3.04 0.00 N	55.08 3.73 0.03 N	92.50 6.32 0.00 N	74.71 5.42 -0.54 N	58.61 4.40 0.12 N	52.19 4.01 0.06 N	49.68 3.94 0.01 N	50.28 3.88 0.00 N	51.39 3.90 -0.04 N	81.23 5.88 -0.65 N	74.31 5.07 0.35 N	52.09 4.07 0.07 N	59.72 4.27 0.14 N	48.58 3.26 0.00 N	43.22 2.49 0.00 N
RAVENSWOOD____3 23535	44.83 2.46 0.00 N	51.58 2.92 0.00 N	35.81 1.95 0.00 N	36.58 1.87 0.00 N	45.98 2.33 0.00 N	38.70 2.01 0.00 N	49.56 2.85 0.00 N	64.64 3.81 0.00 N	50.34 3.18 0.00 N	48.31 3.00 0.00 N	55.08 3.73 0.03 N	92.66 6.47 0.00 N	74.81 5.52 -0.54 N	58.60 4.40 0.12 N	52.16 3.98 0.06 N	49.66 3.92 0.01 N	50.25 3.86 0.00 N	51.38 3.90 -0.04 N	81.39 6.04 -0.65 N	74.52 5.28 0.35 N	52.11 4.09 0.07 N	59.74 4.28 0.14 N	48.58 3.26 0.00 N	43.24 2.50 0.00 N
RAVENSWOOD____4 23820	44.88 2.52 0.00 N	51.62 2.96 0.00 N	35.85 2.00 0.00 N	36.62 1.90 0.00 N	46.01 2.36 0.00 N	38.68 1.99 0.00 N	49.55 2.84 0.00 N	64.70 3.88 0.00 N	50.46 3.29 0.00 N	48.42 3.11 0.00 N	55.17 3.82 0.03 N	92.71 6.53 0.00 N	74.88 5.59 -0.54 N	58.71 4.51 0.12 N	52.26 4.08 0.06 N	49.75 4.01 0.01 N	50.35 3.96 0.00 N	51.46 3.98 -0.04 N	81.42 6.07 -0.65 N	74.52 5.29 0.35 N	52.19 4.18 0.07 N	59.83 4.37 0.14 N	48.65 3.34 0.00 N	43.29 2.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RCPI_TRUST___DRP 24196	44.87 2.50 0.00 N	51.63 2.97 0.00 N	35.84 1.98 0.00 N	36.62 1.91 0.00 N	46.04 2.39 0.00 N	38.77 2.08 0.00 N	49.65 2.94 0.00 N	64.74 3.92 0.00 N	50.42 3.25 0.00 N	48.40 3.09 0.00 N	55.20 3.85 0.03 N	92.87 6.68 0.00 N	74.92 5.68 -0.49 N	58.73 4.53 0.12 N	52.27 4.09 0.06 N	49.77 4.03 0.01 N	50.36 3.96 0.00 N	51.48 4.00 -0.04 N	81.51 6.23 -0.58 N	74.68 5.44 0.35 N	52.19 4.17 0.07 N	59.82 4.37 0.14 N	48.64 3.33 0.00 N	43.29 2.55 0.00 N		
RENSSEL_AER___COGEN 23796	44.31 1.94 0.00 N	51.03 2.37 0.00 N	35.56 1.70 0.00 N	36.36 1.65 0.00 N	45.67 2.01 0.00 N	38.11 1.41 0.00 N	48.23 1.53 0.00 N	62.94 2.12 0.00 N	49.00 1.83 0.00 N	47.18 1.87 0.00 N	53.43 2.05 0.00 N	89.75 3.56 0.00 N	71.62 2.86 0.00 N	56.77 2.45 0.00 N	50.52 2.28 0.00 N	48.17 2.43 0.00 N	48.57 2.18 0.00 N	49.30 1.86 0.00 N	77.62 2.92 0.00 N	72.07 2.48 0.00 N	50.03 1.94 0.00 N	58.25 2.66 0.00 N	47.62 2.31 0.00 N	42.52 1.78 0.00 N		
REVERE_CPPR_DRP 24186	43.38 1.01 0.00 N	49.72 1.06 0.00 N	34.49 0.63 0.00 N	35.38 0.66 0.00 N	44.60 0.95 0.00 N	37.69 1.00 0.00 N	48.39 1.68 0.00 N	63.22 2.40 0.00 N	49.15 1.99 0.00 N	47.26 1.95 0.00 N	53.77 2.40 0.00 N	89.84 3.66 0.00 N	71.31 2.56 0.00 N	56.17 1.84 0.00 N	49.84 1.60 0.00 N	47.16 1.42 0.00 N	47.85 1.46 0.00 N	49.09 1.64 0.00 N	77.79 3.08 0.00 N	72.95 3.37 0.00 N	50.42 2.33 0.00 N	57.86 2.26 0.00 N	46.93 1.62 0.00 N	42.17 1.43 0.00 N		
ROCHESTER_9_IC 23652	40.27 -2.10 0.00 N	45.83 -2.82 0.00 N	31.89 -1.97 0.00 N	32.74 -1.97 0.00 N	41.03 -2.63 0.00 N	34.76 -1.93 0.00 N	43.86 -2.85 0.00 N	57.68 -3.14 0.00 N	44.96 -2.20 0.00 N	43.28 -2.04 0.00 N	48.99 -2.58 -0.19 N	81.99 -4.19 0.00 N	66.70 -3.57 -1.52 N	52.28 -2.83 -0.79 N	46.14 -2.50 -0.39 N	43.51 -2.29 -0.06 N	44.14 -2.25 0.00 N	45.18 -2.37 -0.10 N	73.90 -3.50 -2.21 N	69.07 -2.72 -0.46 N	46.96 -1.60 -0.91 N	53.92 -2.59 -0.91 N	43.35 -1.96 0.00 N	38.86 -1.88 0.00 N		
ROSETON___1 23587	44.26 1.89 0.00 N	50.95 2.29 0.00 N	35.42 1.56 0.00 N	36.21 1.49 0.00 N	45.53 1.88 0.00 N	38.29 1.60 0.00 N	48.91 2.21 0.00 N	63.72 2.90 0.00 N	49.54 2.37 0.00 N	47.53 2.22 0.00 N	54.10 2.75 0.03 N	90.97 4.79 0.00 N	72.57 4.06 0.24 N	57.47 3.27 0.12 N	51.15 2.96 0.06 N	48.70 2.96 0.01 N	49.28 2.89 0.00 N	50.31 2.88 0.02 N	78.77 4.49 0.43 N	73.17 3.93 0.35 N	51.12 3.10 0.07 N	58.69 3.24 0.14 N	47.80 2.48 0.00 N	42.60 1.86 0.00 N		
ROSETON___2 23588	44.26 1.89 0.00 N	50.95 2.29 0.00 N	35.42 1.56 0.00 N	36.21 1.49 0.00 N	45.53 1.88 0.00 N	38.29 1.60 0.00 N	48.91 2.21 0.00 N	63.72 2.90 0.00 N	49.54 2.37 0.00 N	47.53 2.22 0.00 N	54.10 2.75 0.03 N	90.97 4.79 0.00 N	72.57 4.06 0.24 N	57.47 3.27 0.12 N	51.15 2.96 0.06 N	48.70 2.96 0.01 N	49.28 2.89 0.00 N	50.31 2.88 0.02 N	78.77 4.49 0.43 N	73.17 3.93 0.35 N	51.12 3.10 0.07 N	58.69 3.24 0.14 N	47.80 2.48 0.00 N	42.60 1.86 0.00 N		
RUSSELL___1 23602	41.21 -1.16 0.00 N	46.95 -1.71 0.00 N	32.61 -1.25 0.00 N	33.48 -1.23 0.00 N	42.00 -1.65 0.00 N	35.75 -0.94 0.00 N	45.53 -1.18 0.00 N	59.96 -0.86 0.00 N	46.86 -0.31 0.00 N	45.10 -0.21 0.00 N	51.15 -0.40 -0.17 N	85.63 -0.55 0.00 N	69.48 -0.70 -1.43 N	54.49 -0.58 -0.74 N	48.12 -0.50 -0.37 N	45.38 -0.41 -0.05 N	45.94 -0.45 0.00 N	47.00 -0.53 -0.09 N	76.67 -0.55 -2.52 N	71.90 0.24 -2.07 N	49.07 0.55 -0.43 N	55.86 -0.58 -0.85 N	44.68 -0.63 0.00 N	39.89 -0.85 0.00 N		
RUSSELL___2 23532	41.21 -1.16 0.00 N	46.95 -1.71 0.00 N	32.61 -1.25 0.00 N	33.48 -1.23 0.00 N	42.00 -1.65 0.00 N	35.75 -0.94 0.00 N	45.53 -1.18 0.00 N	59.96 -0.86 0.00 N	46.86 -0.31 0.00 N	45.10 -0.21 0.00 N	51.15 -0.40 -0.17 N	85.63 -0.55 0.00 N	69.48 -0.70 -1.43 N	54.49 -0.58 -0.74 N	48.12 -0.50 -0.37 N	45.38 -0.41 -0.05 N	45.94 -0.45 0.00 N	47.00 -0.53 -0.09 N	76.67 -0.55 -2.52 N	71.90 0.24 -2.07 N	49.07 0.55 -0.43 N	55.86 -0.58 -0.85 N	44.68 -0.63 0.00 N	39.89 -0.85 0.00 N		
RUSSELL___3 23549	40.38 -1.99 0.00 N	45.96 -2.70 0.00 N	31.97 -1.89 0.00 N	32.83 -1.88 0.00 N	41.14 -2.52 0.00 N	34.91 -1.79 0.00 N	44.14 -2.57 0.00 N	58.04 -2.78 0.00 N	45.33 -1.84 0.00 N	43.62 -1.69 0.00 N	49.37 -2.19 -0.18 N	82.60 -3.58 0.00 N	67.16 -3.11 -1.52 N	52.65 -2.46 -0.79 N	46.47 -2.18 -0.39 N	43.82 -1.97 -0.06 N	44.40 -1.99 0.00 N	45.45 -2.09 -0.10 N	74.34 -3.05 -2.69 N	69.51 -2.28 -2.20 N	47.32 -1.24 -0.46 N	54.23 -2.27 -0.91 N	43.54 -1.77 0.00 N	39.00 -1.74 0.00 N		
RUSSELL___4 23556	41.18 -1.19 0.00 N	46.92 -1.74 0.00 N	32.58 -1.28 0.00 N	33.45 -1.26 0.00 N	41.97 -1.69 0.00 N	35.71 -0.98 0.00 N	45.51 -1.20 0.00 N	59.91 -0.91 0.00 N	46.82 -0.34 0.00 N	45.06 -0.24 0.00 N	51.10 -0.45 -0.17 N	85.56 -0.62 0.00 N	69.41 -0.76 -1.43 N	54.44 -0.63 -0.74 N	48.07 -0.54 -0.37 N	45.35 -0.45 -0.05 N	45.91 -0.49 0.00 N	46.96 -0.57 -0.09 N	76.60 -0.62 -2.52 N	71.83 0.18 -2.07 N	49.02 0.50 -0.43 N	55.83 -0.62 -0.85 N	44.65 -0.67 0.00 N	39.88 -0.86 0.00 N		
RUSSELL___STATION 23914	40.38 -1.99 0.00 N	45.96 -2.70 0.00 N	31.97 -1.89 0.00 N	32.83 -1.88 0.00 N	41.14 -2.52 0.00 N	34.91 -1.79 0.00 N	44.14 -2.57 0.00 N	58.04 -2.78 0.00 N	45.33 -1.84 0.00 N	43.62 -1.69 0.00 N	49.37 -2.19 -0.18 N	82.60 -3.58 0.00 N	67.16 -3.11 -1.52 N	52.65 -2.46 -0.79 N	46.47 -2.18 -0.39 N	43.82 -1.97 -0.06 N	44.40 -1.99 0.00 N	45.45 -2.09 -0.10 N	74.34 -3.05 -2.69 N	69.51 -2.28 -2.20 N	47.32 -1.24 -0.46 N	54.23 -2.27 -0.91 N	43.54 -1.77 0.00 N	39.00 -1.74 0.00 N		
S SALMON___HYD 24043	41.65 -0.72 0.00 N	47.69 -0.96 0.00 N	33.14 -0.72 0.00 N	33.99 -0.72 0.00 N	42.81 -0.85 0.00 N	36.16 -0.53 0.00 N	46.31 -0.40 0.00 N	60.54 -0.28 0.00 N	47.14 -0.02 0.00 N	45.31 0.00 0.00 N	51.50 0.12 0.00 N	85.86 -0.32 0.00 N	68.02 -0.73 0.00 N	53.56 -0.77 0.00 N	47.48 -0.76 0.00 N	45.00 -0.74 0.00 N	45.61 -0.78 0.00 N	46.76 -0.68 0.00 N	74.30 -0.40 0.00 N	69.74 0.15 0.00 N	48.29 0.20 0.00 N	55.58 -0.01 0.00 N	45.18 -0.14 0.00 N	40.67 -0.07 0.00 N		
SELKIRK___II 23799	43.39 1.02 0.00 N	50.09 1.43 0.00 N	34.97 1.12 0.00 N	35.77 1.06 0.00 N	44.94 1.28 0.00 N	37.62 0.93 0.00 N	47.73 1.02 0.00 N	62.24 1.42 0.00 N	48.33 1.17 0.00 N	46.32 1.02 0.00 N	52.41 1.03 0.00 N	88.01 1.82 0.00 N	70.28 1.53 0.00 N	55.64 1.31 0.00 N	49.48 1.24 0.00 N	47.12 1.37 0.00 N	47.64 1.24 0.00 N	48.51 1.07 0.00 N	76.36 1.65 0.00 N	70.90 1.31 0.00 N	49.21 1.12 0.00 N	57.04 1.44 0.00 N	46.58 1.27 0.00 N	41.64 0.90 0.00 N		
SELKIRK___I	43.66	50.30	35.05	35.84	45.04	37.77	47.81	62.28	48.34	46.38	52.62	88.29	70.50	55.84	49.67	47.27	47.86	48.80	76.81	71.36	49.51	57.26	46.77	41.93		

23801	1.29 0.00 N	1.65 0.00 N	1.20 0.00 N	1.13 0.00 N	1.39 0.00 N	1.08 0.00 N	1.10 0.00 N	1.46 0.00 N	1.18 0.00 N	1.07 0.00 N	1.24 0.00 N	2.10 0.00 N	1.75 0.00 N	1.51 0.00 N	1.42 0.00 N	1.53 0.00 N	1.47 0.00 N	1.36 0.00 N	2.10 0.00 N	1.77 0.00 N	1.42 0.00 N	1.67 0.00 N	1.46 0.00 N	1.19 0.00 N
SENECA OSWGO___HYD 24041	41.42 -0.95 0.00 N	47.44 -1.22 0.00 N	32.97 -0.89 0.00 N	33.79 -0.92 0.00 N	42.52 -1.14 0.00 N	35.86 -0.83 0.00 N	45.61 -1.10 0.00 N	59.62 -1.20 0.00 N	46.35 -0.81 0.00 N	44.54 -0.77 0.00 N	50.53 -0.85 0.00 N	84.74 -1.44 0.00 N	67.50 -1.26 0.00 N	53.30 -1.03 0.00 N	47.33 -0.91 0.00 N	44.94 -0.81 0.00 N	45.56 -0.83 0.00 N	46.57 -0.87 0.00 N	73.48 -1.23 0.00 N	68.67 -0.92 0.00 N	47.53 -0.56 0.00 N	54.63 -0.97 0.00 N	44.51 -0.81 0.00 N	39.91 -0.83 0.00 N
SENECA___ENERGY 23797	41.38 -0.99 0.00 N	47.31 -1.34 0.00 N	32.79 -1.07 0.00 N	33.71 -1.01 0.00 N	42.46 -1.19 0.00 N	35.93 -0.76 0.00 N	45.57 -1.14 0.00 N	59.64 -1.18 0.00 N	46.50 -0.66 0.00 N	44.68 -0.63 0.00 N	50.76 -0.67 -0.05 N	84.87 -1.32 0.00 N	67.98 -1.21 -0.44 N	53.49 -1.07 -0.23 N	47.66 -0.70 -0.11 N	45.13 -0.63 -0.02 N	45.73 -0.67 0.00 N	46.86 -0.61 -0.03 N	74.71 -0.76 -0.77 N	69.92 -0.30 -0.63 N	48.20 -0.02 -0.13 N	54.97 -0.88 -0.26 N	44.45 -0.87 0.00 N	39.75 -0.98 0.00 N
SHOEMAKER___GT 23640	44.10 1.74 0.00 N	50.77 2.11 0.00 N	35.29 1.43 0.00 N	36.08 1.36 0.00 N	45.40 1.74 0.00 N	38.21 1.52 0.00 N	48.82 2.11 0.00 N	63.60 2.78 0.00 N	49.43 2.26 0.00 N	47.41 2.10 0.00 N	53.97 2.62 0.03 N	90.74 4.56 0.00 N	72.36 3.87 0.25 N	57.29 3.09 0.13 N	50.97 2.79 0.07 N	48.48 2.75 0.01 N	49.08 2.68 0.00 N	50.13 2.70 0.02 N	78.50 4.25 0.45 N	72.99 3.77 0.37 N	50.98 2.96 0.08 N	58.51 3.07 0.15 N	47.65 2.33 0.00 N	42.48 1.74 0.00 N
SHOREHAM_IC_1 23715	45.58 3.16 -0.05 N	54.46 4.64 -1.16 N	38.19 3.17 -1.16 N	37.74 3.03 0.00 N	47.43 3.78 0.00 N	49.30 3.43 -9.17 N	50.14 3.43 0.00 N	64.95 4.13 0.00 N	79.31 3.41 -28.73 N	82.28 3.23 -33.74 N	72.35 4.21 -16.77 N	93.26 6.61 -0.46 N	79.72 6.10 -4.87 N	70.10 4.90 -10.87 N	84.12 4.28 -31.60 N	84.47 4.20 -34.53 N	84.52 4.16 -33.96 N	51.38 3.96 0.02 N	80.07 5.78 0.43 N	77.11 5.45 -2.07 N	92.92 4.70 -40.13 N	99.77 4.90 -39.27 N	87.98 3.64 -39.02 N	92.20 2.79 -48.67 N
SHOREHAM_IC_2 23716	45.58 3.16 -0.05 N	54.46 4.64 -1.16 N	38.19 3.17 -1.16 N	37.74 3.03 0.00 N	47.43 3.78 0.00 N	49.30 3.43 -9.17 N	50.14 3.43 0.00 N	64.95 4.13 0.00 N	79.31 3.41 -28.73 N	82.28 3.23 -33.74 N	72.35 4.21 -16.77 N	93.26 6.61 -0.46 N	79.72 6.10 -4.87 N	70.10 4.90 -10.87 N	84.12 4.28 -31.60 N	84.47 4.20 -34.53 N	84.52 4.16 -33.96 N	51.38 3.96 0.02 N	80.07 5.78 0.43 N	77.11 5.45 -2.07 N	92.92 4.70 -40.13 N	99.77 4.90 -39.27 N	87.98 3.64 -39.02 N	92.20 2.79 -48.67 N
SISSONVILLE___ 23735	42.62 0.25 0.00 N	49.08 0.42 0.00 N	34.34 0.48 0.00 N	35.38 0.66 0.00 N	44.60 0.95 0.00 N	37.35 0.66 0.00 N	47.57 0.86 0.00 N	62.15 1.32 0.00 N	49.22 2.05 0.00 N	47.25 1.94 0.00 N	55.37 3.99 0.00 N	86.43 0.25 0.00 N	63.98 -4.77 0.00 N	48.70 -5.63 0.00 N	42.64 -5.60 0.00 N	40.09 -5.65 0.00 N	40.62 -5.77 0.00 N	43.25 -4.20 0.00 N	73.90 -0.81 0.00 N	70.32 0.73 0.00 N	49.59 1.50 0.00 N	59.23 3.64 0.00 N	48.41 3.10 0.00 N	46.65 5.91 0.00 N
SITHE_IND_GS1 24169	41.12 -1.25 0.00 N	47.13 -1.53 0.00 N	32.76 -1.10 0.00 N	33.61 -1.11 0.00 N	42.25 -1.41 0.00 N	35.61 -1.08 0.00 N	45.27 -1.44 0.00 N	59.10 -1.72 0.00 N	45.90 -1.27 0.00 N	44.09 -1.22 0.00 N	50.02 -1.39 -0.03 N	83.85 -2.34 0.00 N	67.05 -1.92 -0.22 N	52.92 -1.53 -0.12 N	46.95 -1.36 -0.06 N	44.50 -1.25 -0.01 N	45.11 -1.28 0.00 N	46.15 -1.30 -0.02 N	73.16 -1.94 -0.40 N	68.29 -1.63 -0.33 N	47.12 -1.04 -0.07 N	54.25 -1.49 -0.13 N	44.10 -1.22 0.00 N	39.58 -1.16 0.00 N
SITHE_IND_GS2 24170	41.12 -1.25 0.00 N	47.13 -1.53 0.00 N	32.76 -1.10 0.00 N	33.61 -1.11 0.00 N	42.25 -1.41 0.00 N	35.61 -1.08 0.00 N	45.27 -1.44 0.00 N	59.10 -1.72 0.00 N	45.90 -1.27 0.00 N	44.09 -1.22 0.00 N	50.02 -1.39 -0.03 N	83.85 -2.34 0.00 N	67.05 -1.92 -0.22 N	52.92 -1.53 -0.12 N	46.95 -1.36 -0.06 N	44.50 -1.25 -0.01 N	45.11 -1.28 0.00 N	46.15 -1.30 -0.02 N	73.16 -1.94 -0.40 N	68.29 -1.63 -0.33 N	47.12 -1.04 -0.07 N	54.25 -1.49 -0.13 N	44.10 -1.22 0.00 N	39.58 -1.16 0.00 N
SITHE_IND_GS3 24171	41.12 -1.25 0.00 N	47.13 -1.53 0.00 N	32.76 -1.10 0.00 N	33.61 -1.11 0.00 N	42.25 -1.41 0.00 N	35.61 -1.08 0.00 N	45.27 -1.44 0.00 N	59.10 -1.72 0.00 N	45.90 -1.27 0.00 N	44.09 -1.22 0.00 N	50.02 -1.39 -0.03 N	83.85 -2.34 0.00 N	67.05 -1.92 -0.22 N	52.92 -1.53 -0.12 N	46.95 -1.36 -0.06 N	44.50 -1.25 -0.01 N	45.11 -1.28 0.00 N	46.15 -1.30 -0.02 N	73.16 -1.94 -0.40 N	68.29 -1.63 -0.33 N	47.12 -1.04 -0.07 N	54.25 -1.49 -0.13 N	44.10 -1.22 0.00 N	39.58 -1.16 0.00 N
SITHE_IND_GS4 24172	41.12 -1.25 0.00 N	47.13 -1.53 0.00 N	32.76 -1.10 0.00 N	33.61 -1.11 0.00 N	42.25 -1.41 0.00 N	35.61 -1.08 0.00 N	45.27 -1.44 0.00 N	59.10 -1.72 0.00 N	45.90 -1.27 0.00 N	44.09 -1.22 0.00 N	50.02 -1.39 -0.03 N	83.85 -2.34 0.00 N	67.05 -1.92 -0.22 N	52.92 -1.53 -0.12 N	46.95 -1.36 -0.06 N	44.50 -1.25 -0.01 N	45.11 -1.28 0.00 N	46.15 -1.30 -0.02 N	73.16 -1.94 -0.40 N	68.29 -1.63 -0.33 N	47.12 -1.04 -0.07 N	54.25 -1.49 -0.13 N	44.10 -1.22 0.00 N	39.58 -1.16 0.00 N
SITHE___BATAVIA 24024	39.42 -2.95 0.00 N	44.75 -3.91 0.00 N	31.15 -2.71 0.00 N	32.06 -2.65 0.00 N	40.09 -3.57 0.00 N	34.04 -2.65 0.00 N	42.43 -4.28 0.00 N	55.86 -4.97 0.00 N	43.66 -3.51 0.00 N	42.02 -3.29 0.00 N	47.42 -4.26 -0.29 N	79.21 -6.98 0.00 N	65.32 -5.85 -2.42 N	50.98 -4.61 -1.26 N	44.79 -4.08 -0.63 N	42.12 -3.72 -0.09 N	42.66 -3.73 0.00 N	43.70 -3.90 -0.16 N	73.21 -5.78 -4.28 N	68.37 -4.74 -3.51 N	46.05 -2.77 -0.73 N	52.90 -4.14 -1.45 N	42.34 -2.97 0.00 N	38.04 -2.70 0.00 N
SITHE___INDEPEND 23800	41.12 -1.25 0.00 N	47.13 -1.53 0.00 N	32.76 -1.10 0.00 N	33.61 -1.11 0.00 N	42.25 -1.41 0.00 N	35.61 -1.08 0.00 N	45.27 -1.44 0.00 N	59.10 -1.72 0.00 N	45.90 -1.27 0.00 N	44.09 -1.22 0.00 N	50.02 -1.39 -0.03 N	83.85 -2.34 0.00 N	67.05 -1.92 -0.22 N	52.92 -1.53 -0.12 N	46.95 -1.36 -0.06 N	44.50 -1.25 -0.01 N	45.11 -1.28 0.00 N	46.15 -1.30 -0.02 N	73.16 -1.94 -0.40 N	68.29 -1.63 -0.33 N	47.12 -1.04 -0.07 N	54.25 -1.49 -0.13 N	44.10 -1.22 0.00 N	39.58 -1.16 0.00 N
SITHE___MASSENA 23902	42.44 0.07 0.00 N	48.81 0.15 0.00 N	34.08 0.22 0.00 N	35.05 0.34 0.00 N	44.10 0.45 0.00 N	36.92 0.23 0.00 N	46.99 0.28 0.00 N	61.56 0.74 0.00 N	49.10 1.93 0.00 N	47.08 1.77 0.00 N	55.68 4.30 0.00 N	85.46 -0.73 0.00 N	62.18 -6.57 0.00 N	47.11 -7.22 0.00 N	41.21 -7.03 0.00 N	38.70 -7.04 0.00 N	39.21 -7.18 0.00 N	42.26 -5.18 0.00 N	73.69 -1.02 0.00 N	70.03 0.44 0.00 N	49.69 1.60 0.00 N	59.56 3.97 0.00 N	48.79 3.47 0.00 N	47.76 7.02 0.00 N

SITHE___OGDNSBRG 24021	42.99 0.63 0.00 N	49.46 0.81 0.00 N	34.55 0.69 0.00 N	35.55 0.84 0.00 N	44.78 1.13 0.00 N	37.52 0.83 0.00 N	47.92 1.21 0.00 N	62.82 2.00 0.00 N	49.93 2.77 0.00 N	47.79 2.48 0.00 N	56.58 5.20 0.00 N	87.28 1.10 0.00 N	63.81 -4.94 0.00 N	48.42 -5.91 0.00 N	42.36 -5.88 0.00 N	39.76 -5.98 0.00 N	40.26 -6.14 0.00 N	43.24 -4.21 0.00 N	75.03 0.32 0.00 N	71.42 1.82 0.00 N	50.62 2.53 0.00 N	60.48 4.89 0.00 N	49.40 4.09 0.00 N	48.10 7.37 0.00 N
SITHE___STERLING 23777	43.05 0.68 0.00 N	49.33 0.67 0.00 N	34.22 0.36 0.00 N	35.10 0.38 0.00 N	44.23 0.57 0.00 N	37.34 0.64 0.00 N	47.87 1.16 0.00 N	62.55 1.73 0.00 N	48.60 1.44 0.00 N	46.69 1.39 0.00 N	53.07 1.69 0.00 N	88.88 2.69 0.00 N	70.70 1.95 0.00 N	55.76 1.43 0.00 N	49.50 1.26 0.00 N	46.84 1.10 0.00 N	47.53 1.14 0.00 N	48.75 1.30 0.00 N	77.07 2.36 0.00 N	72.21 2.62 0.00 N	49.92 1.83 0.00 N	57.22 1.63 0.00 N	46.43 1.11 0.00 N	41.65 0.91 0.00 N
SOUTH CAIRO___GT 23612	45.09 2.73 0.00 N	51.90 3.24 0.00 N	36.13 2.27 0.00 N	36.97 2.26 0.00 N	46.50 2.85 0.00 N	39.13 2.44 0.00 N	50.02 3.31 0.00 N	65.29 4.47 0.00 N	50.70 3.53 0.00 N	48.60 3.29 0.00 N	55.21 3.85 0.03 N	92.66 6.48 0.00 N	73.78 5.25 0.22 N	58.41 4.19 0.11 N	51.97 3.78 0.06 N	49.47 3.73 0.01 N	50.06 3.67 0.00 N	51.14 3.72 0.01 N	80.42 6.10 0.39 N	74.98 5.71 0.32 N	52.15 4.13 0.07 N	59.96 4.49 0.13 N	48.79 3.47 0.00 N	43.41 2.67 0.00 N
SOUTH HAMPTN___IC 23720	45.98 3.57 -0.05 N	54.79 4.97 -1.16 N	38.39 3.37 -1.16 N	37.95 3.24 0.00 N	47.71 4.05 0.00 N	49.55 3.68 -9.17 N	50.63 3.92 0.00 N	65.75 4.93 0.00 N	80.14 4.24 -28.73 N	83.14 4.09 -33.74 N	73.24 5.10 -16.77 N	94.79 8.14 -0.46 N	80.94 7.32 -4.87 N	71.07 5.88 -10.87 N	84.99 5.14 -31.60 N	85.26 4.99 -34.53 N	85.31 4.96 -33.96 N	52.18 4.75 0.02 N	81.34 7.06 0.43 N	78.33 6.67 -2.07 N	93.75 5.53 -40.13 N	100.61 5.75 -39.27 N	88.57 4.23 -39.02 N	92.67 3.26 -48.67 N
SOUTHOLD___IC 23719	48.19 5.77 -0.05 N	57.34 7.53 -1.16 N	40.16 5.14 -1.16 N	39.81 5.09 0.00 N	50.13 6.48 0.00 N	51.71 5.85 -9.17 N	53.72 7.02 0.00 N	69.63 8.81 0.00 N	83.17 7.27 -28.73 N	86.09 7.03 -33.74 N	76.73 8.59 -16.77 N	100.66 14.01 -0.46 N	85.58 11.96 -4.87 N	74.75 9.56 -10.87 N	88.25 8.41 -31.60 N	88.34 8.07 -34.53 N	88.44 8.09 -33.96 N	55.37 7.94 0.02 N	86.66 12.38 0.43 N	83.51 11.85 -2.07 N	97.08 8.86 -40.13 N	104.16 9.29 -39.27 N	91.21 6.88 -39.02 N	94.86 5.45 -48.67 N
ST LAWRENCE____ 23600	42.01 -0.35 0.00 N	48.25 -0.41 0.00 N	33.65 -0.21 0.00 N	34.54 -0.17 0.00 N	43.44 -0.22 0.00 N	36.40 -0.29 0.00 N	46.39 -0.32 0.00 N	60.30 -0.52 0.00 N	46.63 -0.53 0.00 N	44.86 -0.45 0.00 N	50.76 -0.62 0.00 N	85.03 -1.16 0.00 N	67.78 -0.97 0.00 N	53.56 -0.76 0.00 N	47.48 -0.76 0.00 N	44.89 -0.85 0.00 N	45.56 -0.83 0.00 N	46.62 -0.82 0.00 N	73.25 -1.46 0.00 N	68.20 -1.39 0.00 N	47.00 -1.10 0.00 N	54.64 -0.96 0.00 N	44.56 -0.75 0.00 N	40.35 -0.39 0.00 N
STATION 5_MISC_HYD 23604	41.03 -1.34 0.00 N	46.49 -2.17 0.00 N	32.24 -1.62 0.00 N	33.01 -1.70 0.00 N	41.38 -2.27 0.00 N	35.28 -1.41 0.00 N	45.25 -1.46 0.00 N	59.96 -0.86 0.00 N	47.11 -0.06 0.00 N	45.45 0.14 0.00 N	51.64 0.10 -0.17 N	86.57 0.38 0.00 N	70.19 0.04 -1.40 N	55.04 -0.01 -0.72 N	48.56 -0.05 -0.36 N	45.70 -0.09 -0.05 N	46.19 -0.20 0.00 N	47.17 -0.36 -0.09 N	76.72 -0.45 -2.47 N	72.14 0.53 -2.03 N	49.70 1.18 -0.42 N	56.47 0.04 -0.83 N	44.98 -0.33 0.00 N	39.98 -0.76 0.00 N
STEEL___WIND 323596	38.26 -4.11 0.00 N	43.40 -5.26 0.00 N	30.20 -3.66 0.00 N	31.14 -3.57 0.00 N	38.91 -4.75 0.00 N	33.00 -3.69 0.00 N	40.72 -5.99 0.00 N	53.52 -7.30 0.00 N	41.77 -5.39 0.00 N	40.20 -5.11 0.00 N	42.95 -6.39 2.04 N	75.63 -10.56 0.00 N	43.22 -8.74 16.80 N	38.75 -6.87 8.71 N	37.77 -6.10 4.37 N	39.54 -5.60 0.61 N	40.75 -5.64 0.00 N	40.49 -5.86 1.10 N	36.33 -8.77 29.60 N	37.62 -7.68 24.28 N	38.39 -4.65 5.05 N	39.40 -6.20 10.00 N	40.85 -4.46 0.00 N	36.78 -3.96 0.00 N
STURGEON_POOL_HYD 23609	46.01 3.64 0.00 N	53.27 4.61 0.00 N	36.90 3.04 0.00 N	37.79 3.08 0.00 N	47.72 4.07 0.00 N	40.31 3.62 0.00 N	51.72 5.01 0.00 N	66.91 6.09 0.00 N	51.87 4.70 0.00 N	49.74 4.43 0.00 N	55.70 4.35 0.03 N	94.35 8.17 0.00 N	75.53 7.02 0.24 N	59.76 5.56 0.12 N	53.39 5.21 0.06 N	51.07 5.33 0.01 N	51.53 5.14 0.00 N	52.76 5.33 0.02 N	82.96 8.68 0.43 N	77.38 8.14 0.35 N	53.72 5.70 0.07 N	61.59 6.14 0.14 N	49.73 4.42 0.00 N	44.25 3.51 0.00 N
SYRACUSE___ENERGY_ST1 323597	42.06 -0.32 0.00 N	48.15 -0.51 0.00 N	33.44 -0.42 0.00 N	34.30 -0.41 0.00 N	43.19 -0.46 0.00 N	36.49 -0.20 0.00 N	46.47 -0.24 0.00 N	60.78 -0.04 0.00 N	47.31 0.14 0.00 N	45.42 0.11 0.00 N	51.55 0.15 -0.03 N	86.44 0.25 0.00 N	69.09 0.12 -0.22 N	54.49 0.05 -0.11 N	48.37 0.07 -0.06 N	45.77 0.02 -0.01 N	46.33 -0.06 0.00 N	47.40 -0.06 0.00 N	75.25 0.11 -0.43 N	70.38 0.44 -0.35 N	48.51 0.34 -0.07 N	55.65 -0.09 -0.14 N	45.18 -0.14 0.00 N	40.49 -0.25 0.00 N
SYRACUSE___ENERGY_ST2 323598	42.06 -0.32 0.00 N	48.15 -0.51 0.00 N	33.44 -0.42 0.00 N	34.30 -0.41 0.00 N	43.19 -0.46 0.00 N	36.49 -0.20 0.00 N	46.47 -0.24 0.00 N	60.78 -0.04 0.00 N	47.31 0.14 0.00 N	45.42 0.11 0.00 N	51.55 0.15 -0.03 N	86.44 0.25 0.00 N	69.09 0.12 -0.22 N	54.49 0.05 -0.11 N	48.37 0.07 -0.06 N	45.77 0.02 -0.01 N	46.33 -0.06 0.00 N	47.40 -0.06 0.00 N	75.25 0.11 -0.43 N	70.38 0.44 -0.35 N	48.51 0.34 -0.07 N	55.65 -0.09 -0.14 N	45.18 -0.14 0.00 N	40.49 -0.25 0.00 N
SYRACUSE___POWER 24017	42.02 -0.35 0.00 N	48.10 -0.55 0.00 N	33.41 -0.45 0.00 N	34.26 -0.45 0.00 N	43.13 -0.53 0.00 N	36.42 -0.27 0.00 N	46.44 -0.27 0.00 N	60.74 -0.08 0.00 N	47.21 0.04 0.00 N	45.35 0.04 0.00 N	51.48 0.10 0.00 N	86.36 0.17 0.00 N	68.82 0.07 0.00 N	54.35 0.02 0.00 N	48.29 0.05 0.00 N	45.77 0.03 0.00 N	46.39 0.00 0.00 N	47.48 0.04 0.00 N	74.98 0.28 0.00 N	70.18 0.59 0.00 N	48.56 0.46 0.00 N	55.65 0.05 0.00 N	45.24 -0.07 0.00 N	40.52 -0.22 0.00 N
Stony___Brook 24151	45.82 3.41 -0.05 N	54.36 4.54 -1.16 N	38.13 3.10 -1.16 N	37.68 2.97 0.00 N	47.36 3.70 0.00 N	49.23 3.37 -9.17 N	50.36 3.65 0.00 N	65.61 4.79 0.00 N	79.91 4.01 -28.73 N	82.84 3.79 -33.74 N	72.81 4.66 -16.77 N	93.97 7.33 -0.46 N	80.35 6.73 -4.87 N	70.62 5.43 -10.87 N	84.57 4.72 -31.60 N	84.87 4.60 -34.53 N	84.94 4.59 -33.96 N	51.83 4.40 0.02 N	80.70 6.42 0.43 N	77.68 6.01 -2.07 N	93.34 5.12 -40.13 N	100.30 5.43 -39.27 N	88.42 4.09 -39.02 N	92.63 3.22 -48.67 N
UNION___PROCESSING_DRP 323587	39.91 -2.46 0.00 N	45.42 -3.23 0.00 N	31.61 -2.25 0.00 N	32.46 -2.25 0.00 N	40.66 -2.99 0.00 N	34.44 -2.26 0.00 N	43.39 -3.32 0.00 N	56.99 -3.83 0.00 N	44.44 -2.72 0.00 N	42.77 -2.54 0.00 N	48.38 -3.19 -0.19 N	80.91 -5.27 0.00 N	65.87 -4.42 -1.55 N	51.63 -3.50 -0.80 N	45.56 -3.09 -0.40 N	42.97 -2.83 -0.06 N	43.55 -2.84 0.00 N	44.58 -2.97 -0.10 N	72.97 -4.47 -2.73 N	68.16 -3.67 -2.24 N	46.34 -2.21 -0.47 N	53.32 -3.20 -0.92 N	42.90 -2.42 0.00 N	38.49 -2.25 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
UPPER HUDSON___HYD 24058	44.77 2.40 0.00 N	51.53 2.88 0.00 N	35.89 2.04 0.00 N	36.63 1.92 0.00 N	45.98 2.33 0.00 N	38.56 1.87 0.00 N	49.36 2.65 0.00 N	64.17 3.35 0.00 N	49.36 2.19 0.00 N	47.69 2.38 0.00 N	53.49 2.11 0.00 N	89.66 3.47 0.00 N	71.44 2.69 0.00 N	56.74 2.41 0.00 N	50.44 2.20 0.00 N	48.14 2.40 0.00 N	48.62 2.23 0.00 N	49.65 2.21 0.00 N	78.19 3.48 0.00 N	72.73 3.14 0.00 N	50.77 2.68 0.00 N	58.69 3.09 0.00 N	48.13 2.81 0.00 N	42.87 2.13 0.00 N	
UPPER RAQUET___HYD 24056	42.62 0.25 0.00 N	49.08 0.42 0.00 N	34.34 0.48 0.00 N	35.38 0.66 0.00 N	44.60 0.95 0.00 N	37.35 0.66 0.00 N	47.57 0.86 0.00 N	62.15 1.32 0.00 N	49.22 2.05 0.00 N	47.25 1.94 0.00 N	55.37 3.99 0.00 N	86.43 0.25 0.00 N	63.98 -4.77 0.00 N	48.70 -5.63 0.00 N	42.64 -5.60 0.00 N	40.09 -5.65 0.00 N	40.62 -5.77 0.00 N	43.25 -4.20 0.00 N	73.90 -0.81 0.00 N	70.32 0.73 0.00 N	49.59 1.50 0.00 N	59.23 3.64 0.00 N	48.41 3.10 0.00 N	46.65 5.91 0.00 N	
VISCHER___FERRY HYD 24020	44.81 2.44 0.00 N	51.61 2.96 0.00 N	35.96 2.11 0.00 N	36.78 2.06 0.00 N	46.19 2.54 0.00 N	38.61 1.92 0.00 N	49.11 2.41 0.00 N	64.01 3.19 0.00 N	49.78 2.62 0.00 N	48.00 2.69 0.00 N	54.24 2.87 0.00 N	91.12 4.94 0.00 N	72.62 3.87 0.00 N	57.65 3.33 0.00 N	51.31 3.07 0.00 N	48.96 3.22 0.00 N	49.30 2.91 0.00 N	49.95 2.51 0.00 N	78.67 3.97 0.00 N	73.02 3.43 0.00 N	50.67 2.58 0.00 N	58.78 3.18 0.00 N	48.10 2.78 0.00 N	42.92 2.18 0.00 N	
WADING RIVER_IC_1 23522	45.61 3.20 -0.05 N	54.46 4.64 -1.16 N	38.19 3.17 -1.16 N	37.74 3.03 0.00 N	47.43 3.78 0.00 N	49.30 3.43 -9.17 N	50.18 3.48 0.00 N	65.03 4.21 0.00 N	79.51 3.61 -28.73 N	82.48 3.42 -33.74 N	72.45 4.31 -16.77 N	93.42 6.77 -0.46 N	79.84 6.22 -4.87 N	70.21 5.01 -10.87 N	84.21 4.37 -31.60 N	84.56 4.28 -34.53 N	84.60 4.24 -33.96 N	51.45 4.03 0.02 N	80.14 5.86 0.43 N	77.17 5.50 -2.07 N	92.97 4.75 -40.13 N	99.83 4.97 -39.27 N	88.04 3.70 -39.02 N	92.27 2.86 -48.67 N	
WADING RIVER_IC_2 23547	45.61 3.20 -0.05 N	54.46 4.64 -1.16 N	38.19 3.17 -1.16 N	37.74 3.03 0.00 N	47.43 3.78 0.00 N	49.30 3.43 -9.17 N	50.18 3.48 0.00 N	65.03 4.21 0.00 N	79.51 3.61 -28.73 N	82.48 3.42 -33.74 N	72.45 4.31 -16.77 N	93.42 6.77 -0.46 N	79.84 6.22 -4.87 N	70.21 5.01 -10.87 N	84.21 4.37 -31.60 N	84.56 4.28 -34.53 N	84.60 4.24 -33.96 N	51.45 4.03 0.02 N	80.14 5.86 0.43 N	77.17 5.50 -2.07 N	92.97 4.75 -40.13 N	99.83 4.97 -39.27 N	88.04 3.70 -39.02 N	92.27 2.86 -48.67 N	
WADING RIVER_IC_3 23601	45.61 3.20 -0.05 N	54.46 4.64 -1.16 N	38.19 3.17 -1.16 N	37.74 3.03 0.00 N	47.43 3.78 0.00 N	49.30 3.43 -9.17 N	50.18 3.48 0.00 N	65.03 4.21 0.00 N	79.51 3.61 -28.73 N	82.48 3.42 -33.74 N	72.45 4.31 -16.77 N	93.42 6.77 -0.46 N	79.84 6.22 -4.87 N	70.21 5.01 -10.87 N	84.21 4.37 -31.60 N	84.56 4.28 -34.53 N	84.60 4.24 -33.96 N	51.45 4.03 0.02 N	80.14 5.86 0.43 N	77.17 5.50 -2.07 N	92.97 4.75 -40.13 N	99.83 4.97 -39.27 N	88.04 3.70 -39.02 N	92.27 2.86 -48.67 N	
WALDEN___HYDRO 24148	44.34 1.97 0.00 N	51.00 2.35 0.00 N	35.44 1.58 0.00 N	36.24 1.53 0.00 N	45.55 1.89 0.00 N	38.39 1.69 0.00 N	49.20 2.49 0.00 N	64.14 3.31 0.00 N	49.86 2.69 0.00 N	47.82 2.51 0.00 N	54.45 3.10 0.03 N	91.65 5.46 0.00 N	73.14 4.63 0.24 N	57.93 3.73 0.13 N	51.53 3.35 0.06 N	49.02 3.28 0.01 N	49.59 3.19 0.00 N	50.64 3.22 0.02 N	79.38 5.11 0.43 N	73.88 4.65 0.35 N	51.58 3.56 0.07 N	59.13 3.68 0.14 N	48.05 2.73 0.00 N	42.75 2.01 0.00 N	
WARRENSBURG____ 23737	44.81 2.44 0.00 N	51.58 2.92 0.00 N	35.92 2.06 0.00 N	36.65 1.93 0.00 N	46.01 2.35 0.00 N	38.58 1.89 0.00 N	49.38 2.67 0.00 N	64.23 3.41 0.00 N	49.41 2.25 0.00 N	47.60 2.29 0.00 N	53.25 1.88 0.00 N	89.07 2.88 0.00 N	70.96 2.21 0.00 N	56.33 2.01 0.00 N	50.10 1.86 0.00 N	47.80 2.06 0.00 N	48.27 1.88 0.00 N	49.29 1.85 0.00 N	77.92 3.22 0.00 N	72.67 3.09 0.00 N	50.85 2.76 0.00 N	58.78 3.19 0.00 N	48.19 2.88 0.00 N	42.93 2.19 0.00 N	
WATERSIDE___6 8 9 23538	44.88 2.52 0.00 N	51.62 2.96 0.00 N	35.85 2.00 0.00 N	36.62 1.90 0.00 N	46.01 2.36 0.00 N	38.68 1.99 0.00 N	49.55 2.84 0.00 N	64.70 3.88 0.00 N	50.46 3.29 0.00 N	48.42 3.11 0.00 N	55.17 3.82 0.03 N	92.71 6.53 0.00 N	74.88 5.59 -0.54 N	58.71 4.51 0.12 N	52.26 4.08 0.06 N	49.75 4.01 0.01 N	50.35 3.96 0.00 N	51.46 3.98 -0.04 N	81.42 6.07 -0.65 N	74.52 5.29 0.35 N	52.19 4.18 0.07 N	59.83 4.37 0.14 N	48.65 3.34 0.00 N	43.29 2.55 0.00 N	
WEST BABYLON___IC 23714	45.90 3.49 -0.05 N	54.19 4.37 -1.16 N	38.04 3.02 -1.16 N	37.61 2.90 0.00 N	47.24 3.59 0.00 N	49.10 3.23 -9.17 N	50.43 3.72 0.00 N	65.72 4.90 0.00 N	80.13 4.22 -28.73 N	83.12 4.06 -33.74 N	73.06 4.91 -16.77 N	94.57 7.93 -0.46 N	80.71 7.09 -4.87 N	70.87 5.67 -10.87 N	84.86 5.02 -31.60 N	85.15 4.88 -34.53 N	85.18 4.82 -33.96 N	52.06 4.63 0.02 N	80.97 6.69 0.43 N	77.93 6.27 -2.07 N	93.59 5.37 -40.13 N	100.51 5.64 -39.27 N	88.65 4.32 -39.02 N	92.94 3.53 -48.67 N	
WEST CANADA___HYD 24049	42.45 0.08 0.00 N	48.76 0.10 0.00 N	33.92 0.07 0.00 N	34.76 0.05 0.00 N	43.74 0.09 0.00 N	36.80 0.10 0.00 N	46.86 0.15 0.00 N	61.01 0.19 0.00 N	47.31 0.14 0.00 N	45.45 0.14 0.00 N	51.57 0.20 0.00 N	86.53 0.34 0.00 N	68.99 0.24 0.00 N	54.47 0.14 0.00 N	48.38 0.13 0.00 N	45.88 0.13 0.00 N	46.53 0.14 0.00 N	47.58 0.14 0.00 N	74.99 0.28 0.00 N	69.87 0.28 0.00 N	48.29 0.19 0.00 N	55.75 0.15 0.00 N	45.42 0.11 0.00 N	40.82 0.08 0.00 N	
WESTERN_NY_WIND 24143	39.37 -3.00 0.00 N	44.69 -3.97 0.00 N	31.12 -2.75 0.00 N	32.03 -2.69 0.00 N	40.04 -3.62 0.00 N	34.00 -2.69 0.00 N	42.34 -4.37 0.00 N	55.74 -5.08 0.00 N	43.58 -3.59 0.00 N	41.95 -3.36 0.00 N	47.33 -4.35 -0.31 N	79.06 -7.13 0.00 N	65.28 -5.98 -2.51 N	50.91 -4.71 -1.30 N	44.72 -4.17 -0.65 N	42.05 -3.78 -0.09 N	42.57 -3.82 0.00 N	43.62 -3.99 -0.16 N	73.23 -5.91 -4.44 N	68.38 -4.85 -3.64 N	46.02 -2.83 -0.76 N	52.84 -4.25 -1.50 N	42.29 -3.02 0.00 N	37.99 -2.75 0.00 N	
YORK___WARBASSE 23770	44.97 2.60 0.00 N	51.72 3.06 0.00 N	35.90 2.04 0.00 N	36.65 1.94 0.00 N	46.07 2.41 0.00 N	38.73 2.04 0.00 N	49.74 3.03 0.00 N	64.95 4.12 0.00 N	50.59 3.42 0.00 N	48.49 3.18 0.00 N	55.24 3.89 0.03 N	92.95 6.76 0.00 N	75.06 5.77 -0.54 N	58.81 4.61 0.12 N	52.34 4.16 0.06 N	49.81 4.08 0.01 N	50.40 4.01 0.00 N	51.53 4.04 -0.04 N	81.57 6.22 -0.65 N	74.73 5.49 0.35 N	52.36 4.34 0.07 N	60.01 4.55 0.14 N	48.78 3.47 0.00 N	43.41 2.67 0.00 N	