

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/07/2007

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	58.21	40.82	28.01	30.18	22.41	19.20	25.15	36.55	35.99	37.82	49.94	73.68	72.88	73.74	69.09	74.32	67.53	65.54	63.06	52.59	46.79	56.37	58.72	55.23
24138	3.59	2.24	1.33	1.44	1.05	0.90	1.07	1.84	2.14	2.59	3.50	5.35	5.42	5.53	5.53	5.95	5.53	5.09	4.95	3.91	3.34	4.26	4.30	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	58.24	40.82	28.02	30.18	22.41	19.21	25.16	36.57	36.01	37.85	49.98	73.72	72.88	73.70	69.06	74.29	67.52	65.53	63.07	52.61	46.83	56.46	58.80	55.32
24260	3.62	2.24	1.34	1.45	1.05	0.92	1.08	1.86	2.17	2.61	3.54	5.39	5.42	5.50	5.50	5.92	5.52	5.09	4.96	3.93	3.39	4.35	4.39	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	58.24	40.82	28.02	30.18	22.41	19.21	25.16	36.57	36.01	37.85	49.98	73.72	72.88	73.70	69.06	74.29	67.52	65.53	63.07	52.61	46.83	56.46	58.80	55.32
24261	3.62	2.24	1.34	1.45	1.05	0.92	1.08	1.86	2.17	2.61	3.54	5.39	5.42	5.50	5.50	5.92	5.52	5.09	4.96	3.93	3.39	4.35	4.39	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	57.81	40.77	27.92	30.04	22.50	19.35	25.49	36.61	35.60	36.92	48.78	70.86	69.39	69.64	65.22	70.53	63.61	62.12	59.88	50.44	45.56	54.95	57.49	54.24
24011	3.18	2.20	1.24	1.30	1.14	1.06	1.41	1.90	1.76	1.69	2.34	2.53	1.93	1.44	1.66	2.16	1.61	1.68	1.76	1.76	2.11	2.84	3.08	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	57.81	40.77	27.92	30.04	22.50	19.35	25.49	36.61	35.60	36.92	48.78	70.86	69.39	69.64	65.22	70.53	63.61	62.12	59.88	50.44	45.56	54.95	57.49	54.24
23798	3.18	2.20	1.24	1.30	1.14	1.06	1.41	1.90	1.76	1.69	2.34	2.53	1.93	1.44	1.66	2.16	1.61	1.68	1.76	1.76	2.11	2.84	3.08	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	57.81	40.77	27.92	30.04	22.50	19.35	25.49	36.61	35.60	36.92	48.78	70.86	69.39	69.64	65.22	70.53	63.61	62.12	59.88	50.44	45.56	54.95	57.49	54.24
24028	3.18	2.20	1.24	1.30	1.14	1.06	1.41	1.90	1.76	1.69	2.34	2.53	1.93	1.44	1.66	2.16	1.61	1.68	1.76	1.76	2.11	2.84	3.08	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	57.05	40.60	27.94	30.09	22.56	19.43	25.50	36.54	35.45	36.74	48.37	70.66	69.28	69.42	65.10	70.54	63.49	61.89	59.57	49.94	44.79	54.07	56.48	53.40
23527	2.43	2.02	1.26	1.36	1.21	1.14	1.41	1.83	1.61	1.51	1.94	2.32	1.82	1.22	1.53	2.17	1.49	1.44	1.45	1.26	1.34	1.96	2.06	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	56.23	39.86	27.54	29.64	22.12	19.01	24.98	35.76	34.63	35.96	47.18	68.89	67.74	68.26	63.89	68.98	62.39	60.77	58.49	49.00	43.90	52.74	55.06	52.13
24190	1.60	1.29	0.86	0.91	0.76	0.72	0.90	1.05	0.79	0.73	0.75	0.56	0.28	0.06	0.32	0.61	0.39	0.32	0.37	0.32	0.45	0.63	0.65	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	56.23	39.86	27.54	29.64	22.12	19.01	24.98	35.76	34.63	35.96	47.18	68.89	67.74	68.26	63.89	68.98	62.39	60.77	58.49	49.00	43.90	52.74	55.06	52.13
23571	1.60	1.29	0.86	0.91	0.76	0.72	0.90	1.05	0.79	0.73	0.75	0.56	0.28	0.06	0.32	0.61	0.39	0.32	0.37	0.32	0.45	0.63	0.65	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	56.23	39.86	27.54	29.64	22.12	19.01	24.98	35.76	34.63	35.96	47.18	68.89	67.74	68.26	63.89	68.98	62.39	60.77	58.49	49.00	43.90	52.74	55.06	52.13
23572	1.60	1.29	0.86	0.91	0.76	0.72	0.90	1.05	0.79	0.73	0.75	0.56	0.28	0.06	0.32	0.61	0.39	0.32	0.37	0.32	0.45	0.63	0.65	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	56.23	39.86	27.54	29.64	22.12	19.01	24.98	35.76	34.63	35.96	47.18	68.89	67.74	68.26	63.89	68.98	62.39	60.77	58.49	49.00	43.90	52.74	55.06	52.13

23573	1.60 0.00 N	1.29 0.00 N	0.86 0.00 N	0.91 0.00 N	0.76 0.00 N	0.72 0.00 N	0.90 0.00 N	1.05 0.00 N	0.79 0.00 N	0.73 0.00 N	0.75 0.00 N	0.56 0.00 N	0.28 0.00 N	0.06 0.00 N	0.32 0.00 N	0.61 0.00 N	0.39 0.00 N	0.32 0.00 N	0.37 0.00 N	0.32 0.00 N	0.45 0.00 N	0.63 0.00 N	0.65 0.00 N	0.91 0.00 N
ALBANY____4 23574	56.23 1.60 0.00 N	39.86 1.29 0.00 N	27.54 0.86 0.00 N	29.64 0.91 0.00 N	22.12 0.76 0.00 N	19.01 0.72 0.00 N	24.98 0.90 0.00 N	35.76 1.05 0.00 N	34.63 0.79 0.00 N	35.96 0.73 0.00 N	47.18 0.75 0.00 N	68.89 0.56 0.00 N	67.74 0.28 0.00 N	68.26 0.06 0.00 N	63.89 0.32 0.00 N	68.98 0.61 0.00 N	62.39 0.39 0.00 N	60.77 0.32 0.00 N	58.49 0.37 0.00 N	49.00 0.32 0.00 N	43.90 0.45 0.00 N	52.74 0.63 0.00 N	55.06 0.65 0.00 N	52.13 0.91 0.00 N
ALCOA_RYNLDS____DRP 24188	55.21 0.58 0.00 N	39.11 0.54 0.00 N	27.02 0.34 0.00 N	29.14 0.40 0.00 N	21.64 0.28 0.00 N	18.51 0.21 0.00 N	24.42 0.33 0.00 N	35.18 0.47 0.00 N	34.24 0.39 0.00 N	35.56 0.33 0.00 N	46.85 0.42 0.00 N	68.82 0.49 0.00 N	67.72 0.25 0.00 N	68.17 -0.03 0.00 N	63.26 -0.30 0.00 N	67.76 -0.61 0.00 N	61.55 -0.45 0.00 N	60.13 -0.31 0.00 N	57.82 -0.29 0.00 N	48.59 -0.09 0.00 N	43.43 -0.02 0.00 N	52.11 0.00 0.00 N	54.62 0.20 0.00 N	51.48 0.25 0.00 N
ALLEGHENY____COGEN 23514	52.15 -2.48 0.00 N	36.48 -2.09 0.00 N	25.40 -1.28 0.00 N	27.41 -1.33 0.00 N	20.20 -1.16 0.00 N	17.14 -1.15 0.00 N	22.39 -1.70 0.00 N	33.89 -0.82 0.00 N	32.98 -0.87 0.00 N	34.53 -0.70 0.00 N	45.90 -0.54 0.00 N	68.43 0.10 0.00 N	68.52 1.06 0.00 N	70.08 1.88 0.00 N	64.87 1.30 0.00 N	69.53 1.16 0.00 N	62.97 0.97 0.00 N	61.44 1.00 0.00 N	58.79 0.68 0.00 N	49.25 0.57 0.00 N	43.83 0.38 0.00 N	51.85 -0.26 0.00 N	53.37 -1.05 0.00 N	50.08 -1.14 0.00 N
AMERICAN_REF_FUEL 24010	48.67 -5.96 0.00 N	33.97 -4.61 0.00 N	23.74 -2.94 0.00 N	25.66 -3.08 0.00 N	18.93 -2.43 0.00 N	16.00 -2.29 0.00 N	20.75 -3.33 0.00 N	32.00 -2.71 0.00 N	30.75 -3.09 0.00 N	31.81 -3.42 0.00 N	42.36 -4.08 0.00 N	63.06 -5.27 0.00 N	63.61 -3.85 0.00 N	65.29 -2.91 0.00 N	60.32 -3.25 0.00 N	64.61 -3.75 0.00 N	58.37 -3.63 0.00 N	57.02 -3.42 0.00 N	54.36 -3.76 0.00 N	45.74 -2.94 0.00 N	40.71 -2.74 0.00 N	47.72 -4.39 0.00 N	48.98 -5.44 0.00 N	46.55 -4.68 0.00 N
ARTHUR_KILL_GT_1 23520	57.91 3.29 0.00 N	40.62 2.04 0.00 N	27.88 1.20 0.00 N	30.10 1.37 0.00 N	22.35 0.99 0.00 N	19.15 0.86 0.00 N	25.10 1.02 0.00 N	36.47 1.76 0.00 N	35.91 2.07 0.00 N	37.71 2.47 0.00 N	49.78 3.34 0.00 N	73.41 5.08 0.00 N	72.66 5.20 0.00 N	73.53 5.33 0.00 N	83.19 5.39 -14.23 N	92.29 5.84 -18.08 N	74.46 5.26 -7.19 N	65.17 4.73 0.00 N	62.77 4.66 0.00 N	52.25 3.57 0.00 N	46.55 3.10 0.00 N	56.22 4.11 0.00 N	58.72 4.29 -0.01 N	55.26 4.03 0.00 N
ARTHUR_KILL_2 23512	57.91 3.29 0.00 N	40.62 2.04 0.00 N	27.88 1.20 0.00 N	30.10 1.37 0.00 N	22.35 0.99 0.00 N	19.15 0.86 0.00 N	25.10 1.02 0.00 N	36.47 1.76 0.00 N	35.91 2.07 0.00 N	37.71 2.47 0.00 N	49.78 3.34 0.00 N	73.41 5.08 0.00 N	72.66 5.20 0.00 N	73.53 5.33 0.00 N	83.19 5.39 -14.23 N	92.29 5.84 -18.08 N	74.46 5.26 -7.19 N	65.17 4.73 0.00 N	62.77 4.66 0.00 N	52.25 3.57 0.00 N	46.55 3.10 0.00 N	56.22 4.11 0.00 N	58.72 4.29 -0.01 N	55.26 4.03 0.00 N
ARTHUR_KILL_3 23513	57.99 3.36 0.00 N	40.65 2.08 0.00 N	27.88 1.20 0.00 N	30.03 1.29 0.00 N	22.29 0.93 0.00 N	19.10 0.81 0.00 N	25.04 0.95 0.00 N	36.37 1.67 0.00 N	35.82 1.98 0.00 N	37.65 2.42 0.00 N	49.73 3.30 0.00 N	73.39 5.05 0.00 N	72.60 5.14 0.00 N	73.42 5.22 0.00 N	105.25 5.21 -36.47 N	104.14 5.59 -30.18 N	88.85 5.22 -21.63 N	65.28 4.82 -0.01 N	65.37 4.70 -2.56 N	52.39 3.71 0.00 N	46.62 3.17 0.00 N	56.18 4.07 0.00 N	58.54 4.12 0.00 N	55.11 3.88 0.00 N
ASHOKAN____ 23654	58.71 4.09 0.00 N	40.94 2.36 0.00 N	28.17 1.49 0.00 N	30.33 1.59 0.00 N	22.57 1.21 0.00 N	19.37 1.07 0.00 N	25.43 1.34 0.00 N	36.68 1.98 0.00 N	36.04 2.20 0.00 N	37.83 2.60 0.00 N	49.83 3.39 0.00 N	73.47 5.14 0.00 N	72.66 5.20 0.00 N	73.50 5.30 0.00 N	68.80 5.23 0.00 N	74.11 5.74 0.00 N	67.24 5.24 0.00 N	65.38 4.93 0.00 N	62.82 4.71 0.00 N	52.49 3.81 0.00 N	46.82 3.37 0.00 N	56.37 4.26 0.00 N	58.61 4.20 0.00 N	54.94 3.72 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	58.44 3.81 0.00 N	40.93 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.27 1.18 0.00 N	36.51 1.81 0.00 N	35.89 2.05 0.00 N	37.72 2.49 0.00 N	49.84 3.41 0.00 N	73.45 5.12 0.00 N	72.74 5.28 0.00 N	73.35 5.15 0.00 N	63.36 5.11 5.31 N	60.05 5.53 13.84 N	20.79 5.31 46.52 N	61.09 4.81 4.16 N	62.77 4.65 0.00 N	52.30 3.62 0.00 N	46.63 3.18 0.00 N	56.30 4.19 0.00 N	58.69 4.27 0.00 N	55.20 3.98 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	58.44 3.81 0.00 N	40.93 2.35 0.00 N	28.06 1.38 0.00 N	30.24 1.50 0.00 N	22.44 1.09 0.00 N	19.26 0.97 0.00 N	25.27 1.18 0.00 N	36.51 1.81 0.00 N	35.89 2.05 0.00 N	37.73 2.50 0.00 N	49.86 3.43 0.00 N	73.54 5.20 0.00 N	72.85 5.39 0.00 N	73.44 5.24 0.00 N	63.43 5.17 5.31 N	60.12 5.60 13.84 N	20.92 5.35 46.43 N	61.45 4.90 3.89 N	62.86 4.75 0.00 N	52.37 3.69 0.00 N	46.71 3.26 0.00 N	56.38 4.27 0.00 N	58.78 4.36 0.00 N	55.27 4.05 0.00 N
ASTORIA_GT2_1 24094	58.45 3.82 0.00 N	40.94 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.48 5.15 0.00 N	72.77 5.31 0.00 N	73.39 5.19 0.00 N	63.41 5.15 5.31 N	60.10 5.57 13.84 N	20.84 5.36 46.52 N	61.12 4.84 4.16 N	62.80 4.69 0.00 N	52.32 3.64 0.00 N	46.66 3.21 0.00 N	56.33 4.22 0.00 N	58.73 4.31 0.00 N	55.23 4.01 0.00 N
ASTORIA_GT2_2 24095	58.45 3.82 0.00 N	40.94 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.48 5.15 0.00 N	72.77 5.31 0.00 N	73.39 5.19 0.00 N	63.41 5.15 5.31 N	60.10 5.57 13.84 N	20.84 5.36 46.52 N	61.12 4.84 4.16 N	62.80 4.69 0.00 N	52.32 3.64 0.00 N	46.66 3.21 0.00 N	56.33 4.22 0.00 N	58.73 4.31 0.00 N	55.23 4.01 0.00 N
ASTORIA_GT2_3 24096	58.45 3.82 0.00 N	40.94 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.48 5.15 0.00 N	72.77 5.31 0.00 N	73.39 5.19 0.00 N	63.41 5.15 5.31 N	60.10 5.57 13.84 N	20.84 5.36 46.52 N	61.12 4.84 4.16 N	62.80 4.69 0.00 N	52.32 3.64 0.00 N	46.66 3.21 0.00 N	56.33 4.22 0.00 N	58.73 4.31 0.00 N	55.23 4.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	58.45 3.82 0.00 N	40.94 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.57 5.23 0.00 N	72.88 5.41 0.00 N	73.47 5.27 0.00 N	63.45 5.20 5.31 N	60.13 5.61 13.84 N	20.93 5.35 46.43 N	61.47 4.92 3.89 N	62.88 4.77 0.00 N	52.39 3.71 0.00 N	46.72 3.27 0.00 N	56.39 4.28 0.00 N	58.79 4.38 0.00 N	55.30 4.07 0.00 N
ASTORIA_GT_7 24107	58.45 3.82 0.00 N	40.94 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.57 5.23 0.00 N	72.88 5.41 0.00 N	73.47 5.27 0.00 N	63.45 5.20 5.31 N	60.13 5.61 13.84 N	20.93 5.35 46.43 N	61.47 4.92 3.89 N	62.88 4.77 0.00 N	52.39 3.71 0.00 N	46.72 3.27 0.00 N	56.39 4.28 0.00 N	58.79 4.38 0.00 N	55.30 4.07 0.00 N
ASTORIA_GT_8 24108	58.45 3.82 0.00 N	40.94 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.57 5.23 0.00 N	72.88 5.41 0.00 N	73.47 5.27 0.00 N	63.45 5.20 5.31 N	60.13 5.61 13.84 N	20.93 5.35 46.43 N	61.47 4.92 3.89 N	62.88 4.77 0.00 N	52.39 3.71 0.00 N	46.72 3.27 0.00 N	56.39 4.28 0.00 N	58.79 4.38 0.00 N	55.30 4.07 0.00 N
ASTORIA___2 24149	58.45 3.82 0.00 N	40.94 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.57 5.23 0.00 N	72.88 5.41 0.00 N	73.47 5.27 0.00 N	63.45 5.20 5.31 N	60.13 5.61 13.84 N	20.93 5.35 46.43 N	61.47 4.92 3.89 N	62.88 4.77 0.00 N	52.39 3.71 0.00 N	46.72 3.27 0.00 N	56.39 4.28 0.00 N	58.79 4.38 0.00 N	55.30 4.07 0.00 N
ASTORIA___3 23516	58.28 3.65 0.00 N	40.85 2.28 0.00 N	28.06 1.38 0.00 N	30.24 1.50 0.00 N	22.45 1.09 0.00 N	19.24 0.95 0.00 N	25.23 1.15 0.00 N	36.61 1.90 0.00 N	36.05 2.21 0.00 N	37.87 2.64 0.00 N	49.99 3.56 0.00 N	73.70 5.37 0.00 N	72.90 5.44 0.00 N	73.69 5.49 0.00 N	69.03 5.47 0.00 N	74.26 5.89 0.00 N	67.53 5.53 0.00 N	65.51 5.07 0.00 N	63.04 4.93 0.00 N	52.55 3.87 0.00 N	46.80 3.35 0.00 N	56.43 4.32 0.00 N	58.79 4.37 0.00 N	55.33 4.11 0.00 N
ASTORIA___4 23517	58.45 3.82 0.00 N	40.94 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.53 5.20 0.00 N	72.81 5.36 0.00 N	73.43 5.23 0.00 N	63.43 5.17 5.31 N	60.12 5.59 13.84 N	20.89 5.37 46.47 N	61.31 4.89 4.03 N	62.85 4.74 0.00 N	52.36 3.68 0.00 N	46.68 3.23 0.00 N	56.36 4.25 0.00 N	58.76 4.34 0.00 N	55.26 4.03 0.00 N
ASTORIA___5 23518	58.45 3.82 0.00 N	40.94 2.36 0.00 N	28.07 1.39 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.53 5.20 0.00 N	72.81 5.36 0.00 N	73.43 5.23 0.00 N	63.43 5.17 5.31 N	60.12 5.60 13.84 N	20.89 5.37 46.47 N	61.31 4.89 4.03 N	62.85 4.74 0.00 N	52.36 3.68 0.00 N	46.68 3.23 0.00 N	56.36 4.25 0.00 N	58.76 4.34 0.00 N	55.26 4.04 0.00 N
ATHENS_STG_1 23668	56.46 1.83 0.00 N	39.82 1.25 0.00 N	27.49 0.81 0.00 N	29.60 0.87 0.00 N	22.04 0.68 0.00 N	18.94 0.64 0.00 N	24.86 0.78 0.00 N	35.66 0.95 0.00 N	34.86 1.02 0.00 N	36.40 1.17 0.00 N	47.95 1.51 0.00 N	70.54 2.21 0.00 N	69.54 2.08 0.00 N	70.25 2.05 0.00 N	65.75 2.19 0.00 N	70.87 2.50 0.00 N	64.24 2.23 0.00 N	62.49 2.05 0.00 N	60.14 2.02 0.00 N	50.29 1.60 0.00 N	44.89 1.44 0.00 N	54.01 1.91 0.00 N	56.30 1.88 0.00 N	52.98 1.76 0.00 N
ATHENS_STG_2 23670	56.46 1.83 0.00 N	39.82 1.25 0.00 N	27.49 0.81 0.00 N	29.60 0.87 0.00 N	22.04 0.68 0.00 N	18.94 0.64 0.00 N	24.86 0.78 0.00 N	35.66 0.95 0.00 N	34.86 1.02 0.00 N	36.40 1.17 0.00 N	47.95 1.51 0.00 N	70.54 2.21 0.00 N	69.54 2.08 0.00 N	70.25 2.05 0.00 N	65.75 2.19 0.00 N	70.87 2.50 0.00 N	64.24 2.23 0.00 N	62.49 2.05 0.00 N	60.14 2.02 0.00 N	50.29 1.60 0.00 N	44.89 1.44 0.00 N	54.01 1.91 0.00 N	56.30 1.88 0.00 N	52.98 1.76 0.00 N
ATHENS_STG_3 23677	56.46 1.83 0.00 N	39.82 1.25 0.00 N	27.49 0.81 0.00 N	29.60 0.87 0.00 N	22.04 0.68 0.00 N	18.94 0.64 0.00 N	24.86 0.78 0.00 N	35.66 0.95 0.00 N	34.86 1.02 0.00 N	36.40 1.17 0.00 N	47.95 1.51 0.00 N	70.54 2.21 0.00 N	69.54 2.08 0.00 N	70.25 2.05 0.00 N	65.75 2.19 0.00 N	70.87 2.50 0.00 N	64.24 2.23 0.00 N	62.49 2.05 0.00 N	60.14 2.02 0.00 N	50.29 1.60 0.00 N	44.89 1.44 0.00 N	54.01 1.91 0.00 N	56.30 1.88 0.00 N	52.98 1.76 0.00 N
BARRETT_IC_1 23704	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 -6.43 N	56.89 4.02 0.00 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_10 23701	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 -6.43 N	56.89 4.02 0.00 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_11 23702	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 -6.43 N	56.89 4.02 0.00 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_12	58.55	40.95	28.12	30.20	22.41	19.12	24.86	36.36	36.08	38.16	56.89	73.68	73.72	74.24	73.25	74.36	72.78	72.96	72.27	52.60	46.40	56.96	58.86	58.06

23703	3.92 0.00 N	2.37 0.00 N	1.44 0.00 N	1.47 0.00 N	1.05 0.00 N	0.83 0.00 N	0.77 0.00 N	1.66 0.00 N	2.24 0.00 N	2.93 0.00 N	4.02 -6.43 N	5.35 0.00 N	5.58 -0.68 N	5.67 -0.37 N	6.08 -3.60 N	5.99 0.00 N	6.28 -4.49 N	5.74 -6.78 N	5.52 -8.63 N	3.82 -0.09 N	2.95 0.00 N	4.05 -0.81 N	4.21 -0.23 N	4.29 -2.54 N
BARRETT_IC_2 23705	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_3 23706	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_4 23707	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_5 23708	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_6 23709	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_7 23710	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_8 23711	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT_IC_9 23700	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT___1 23545	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BARRETT___2 23546	58.55 3.92 0.00 N	40.95 2.37 0.00 N	28.12 1.44 0.00 N	30.20 1.47 0.00 N	22.41 1.05 0.00 N	19.12 0.83 0.00 N	24.86 0.77 0.00 N	36.36 1.66 0.00 N	36.08 2.24 0.00 N	38.16 2.93 0.00 N	56.89 4.02 -6.43 N	73.68 5.35 0.00 N	73.72 5.58 -0.68 N	74.24 5.67 -0.37 N	73.25 6.08 -3.60 N	74.36 5.99 0.00 N	72.78 6.28 -4.49 N	72.96 5.74 -6.78 N	72.27 5.52 -8.63 N	52.60 3.82 -0.09 N	46.40 2.95 0.00 N	56.96 4.05 -0.81 N	58.86 4.21 -0.23 N	58.06 4.29 -2.54 N
BEAVER RIVER___HYD 24048	55.06 0.43 0.00 N	38.86 0.29 0.00 N	26.88 0.20 0.00 N	28.93 0.19 0.00 N	21.48 0.12 0.00 N	18.39 0.09 0.00 N	24.23 0.14 0.00 N	35.24 0.53 0.00 N	34.41 0.57 0.00 N	35.98 0.75 0.00 N	47.49 1.05 0.00 N	70.01 1.68 0.00 N	69.17 1.71 0.00 N	69.69 1.49 0.00 N	64.61 1.04 0.00 N	69.39 1.03 0.00 N	62.93 0.93 0.00 N	61.36 0.92 0.00 N	59.02 0.90 0.00 N	49.57 0.89 0.00 N	44.40 0.95 0.00 N	53.21 1.10 0.00 N	55.48 1.06 0.00 N	51.99 0.77 0.00 N
BEEBEE_GT_13 23619	51.66 -2.97 0.00 N	36.06 -2.52 0.00 N	25.09 -1.59 0.00 N	27.03 -1.71 0.00 N	20.00 -1.36 0.00 N	17.01 -1.29 0.00 N	22.12 -1.96 0.00 N	33.27 -1.43 0.00 N	32.56 -1.29 0.00 N	34.11 -1.13 0.00 N	45.20 -1.24 0.00 N	67.05 -1.28 0.00 N	67.05 -0.41 0.00 N	68.49 0.29 0.00 N	63.60 0.03 0.00 N	68.37 0.00 0.00 N	62.00 0.00 0.00 N	60.57 0.13 0.00 N	57.91 -0.21 0.00 N	48.49 -0.19 0.00 N	43.05 -0.40 0.00 N	51.01 -1.10 0.00 N	52.48 -1.94 0.00 N	49.16 -2.06 0.00 N
BETHLEHEM___GRP 23843	56.23 1.60 0.00 N	39.86 1.29 0.00 N	27.54 0.86 0.00 N	29.64 0.91 0.00 N	22.12 0.76 0.00 N	19.01 0.72 0.00 N	24.98 0.90 0.00 N	35.76 1.05 0.00 N	34.63 0.79 0.00 N	35.96 0.73 0.00 N	47.18 0.75 0.00 N	68.89 0.56 0.00 N	67.74 0.28 0.00 N	68.26 0.06 0.00 N	63.89 0.32 0.00 N	68.98 0.61 0.00 N	62.39 0.39 0.00 N	60.77 0.32 0.00 N	58.49 0.37 0.00 N	49.00 0.32 0.00 N	43.90 0.45 0.00 N	52.74 0.63 0.00 N	55.06 0.65 0.00 N	52.13 0.91 0.00 N

BETHLEHEM___GS1 323560	56.23 1.60 0.00 N	39.86 1.29 0.00 N	27.54 0.86 0.00 N	29.64 0.91 0.00 N	22.12 0.76 0.00 N	19.01 0.72 0.00 N	24.98 0.90 0.00 N	35.76 1.05 0.00 N	34.63 0.79 0.00 N	35.96 0.73 0.00 N	47.18 0.75 0.00 N	68.89 0.56 0.00 N	67.74 0.28 0.00 N	68.26 0.06 0.00 N	63.89 0.32 0.00 N	68.98 0.61 0.00 N	62.39 0.39 0.00 N	60.77 0.32 0.00 N	58.49 0.37 0.00 N	49.00 0.32 0.00 N	43.90 0.45 0.00 N	52.74 0.63 0.00 N	55.06 0.65 0.00 N	52.13 0.91 0.00 N
BETHLEHEM___GS2 323561	56.23 1.60 0.00 N	39.86 1.29 0.00 N	27.54 0.86 0.00 N	29.64 0.91 0.00 N	22.12 0.76 0.00 N	19.01 0.72 0.00 N	24.98 0.90 0.00 N	35.76 1.05 0.00 N	34.63 0.79 0.00 N	35.96 0.73 0.00 N	47.18 0.75 0.00 N	68.89 0.56 0.00 N	67.74 0.28 0.00 N	68.26 0.06 0.00 N	63.89 0.32 0.00 N	68.98 0.61 0.00 N	62.39 0.39 0.00 N	60.77 0.32 0.00 N	58.49 0.37 0.00 N	49.00 0.32 0.00 N	43.90 0.45 0.00 N	52.74 0.63 0.00 N	55.06 0.65 0.00 N	52.13 0.91 0.00 N
BETHLEHEM___GS3 323562	56.23 1.60 0.00 N	39.86 1.29 0.00 N	27.54 0.86 0.00 N	29.64 0.91 0.00 N	22.12 0.76 0.00 N	19.01 0.72 0.00 N	24.98 0.90 0.00 N	35.76 1.05 0.00 N	34.63 0.79 0.00 N	35.96 0.73 0.00 N	47.18 0.75 0.00 N	68.89 0.56 0.00 N	67.74 0.28 0.00 N	68.26 0.06 0.00 N	63.89 0.32 0.00 N	68.98 0.61 0.00 N	62.39 0.39 0.00 N	60.77 0.32 0.00 N	58.49 0.37 0.00 N	49.00 0.32 0.00 N	43.90 0.45 0.00 N	52.74 0.63 0.00 N	55.06 0.65 0.00 N	52.13 0.91 0.00 N
BETHLEHEM___STEEL 23779	48.89 -5.74 0.00 N	34.05 -4.52 0.00 N	23.78 -2.90 0.00 N	25.73 -3.00 0.00 N	18.95 -2.41 0.00 N	16.01 -2.28 0.00 N	20.81 -3.28 0.00 N	31.99 -2.71 0.00 N	30.79 -3.05 0.00 N	31.93 -3.30 0.00 N	42.52 -3.92 0.00 N	63.54 -4.80 0.00 N	64.04 -3.42 0.00 N	65.76 -2.44 0.00 N	60.72 -2.84 0.00 N	65.03 -3.34 0.00 N	58.77 -3.23 0.00 N	57.38 -3.07 0.00 N	54.75 -3.37 0.00 N	45.99 -2.69 0.00 N	40.90 -2.55 0.00 N	48.04 -4.06 0.00 N	49.38 -5.04 0.00 N	46.77 -4.46 0.00 N
BETHPAGE_CC_5 323564	58.90 4.28 0.00 N	41.17 2.60 0.00 N	28.26 1.58 0.00 N	30.37 1.63 0.00 N	22.52 1.16 0.00 N	19.27 0.97 0.00 N	25.03 0.94 0.00 N	36.56 1.86 0.00 N	36.29 2.45 0.00 N	38.38 3.15 0.00 N	57.10 4.22 -6.43 N	74.26 5.93 0.00 N	74.40 6.26 -0.68 N	74.89 6.32 -0.37 N	73.79 6.62 -3.60 N	75.05 6.68 0.00 N	73.24 6.75 -4.49 N	73.46 6.24 -6.78 N	72.77 6.03 -8.63 N	53.15 4.37 -0.09 N	46.91 3.46 0.00 N	57.64 4.73 -0.81 N	59.71 5.06 -0.23 N	58.60 4.83 -2.54 N
BINGHAMTON___COGEN 23790	53.28 -1.35 0.00 N	37.38 -1.19 0.00 N	25.95 -0.74 0.00 N	28.01 -0.73 0.00 N	20.70 -0.66 0.00 N	17.67 -0.62 0.00 N	23.22 -0.87 0.00 N	33.92 -0.78 0.00 N	33.10 -0.74 0.00 N	34.62 -0.61 0.00 N	45.72 -0.71 0.00 N	68.01 -0.32 0.00 N	67.53 0.07 0.00 N	68.72 0.52 0.00 N	63.88 0.31 0.00 N	68.63 0.26 0.00 N	62.23 0.22 0.00 N	60.58 0.14 0.00 N	58.23 0.11 0.00 N	48.67 -0.01 0.00 N	43.39 -0.06 0.00 N	51.83 -0.28 0.00 N	53.84 -0.58 0.00 N	50.42 -0.80 0.00 N
BLACK RIVER___HYD 24047	54.96 0.34 0.00 N	38.71 0.13 0.00 N	26.78 0.10 0.00 N	28.80 0.07 0.00 N	21.39 0.03 0.00 N	18.33 0.03 0.00 N	24.13 0.05 0.00 N	35.17 0.46 0.00 N	34.41 0.57 0.00 N	36.06 0.83 0.00 N	47.65 1.21 0.00 N	70.35 2.01 0.00 N	69.55 2.09 0.00 N	70.21 2.01 0.00 N	65.10 1.53 0.00 N	69.92 1.55 0.00 N	63.39 1.39 0.00 N	61.83 1.39 0.00 N	59.43 1.32 0.00 N	49.85 1.18 0.00 N	44.60 1.15 0.00 N	53.45 1.34 0.00 N	55.62 1.20 0.00 N	52.08 0.85 0.00 N
BLUE_CIRC_CHEM_DRP 24182	55.94 1.32 0.00 N	39.56 0.99 0.00 N	27.33 0.65 0.00 N	29.44 0.70 0.00 N	21.93 0.57 0.00 N	18.85 0.56 0.00 N	24.84 0.75 0.00 N	35.40 0.70 0.00 N	34.51 0.67 0.00 N	35.95 0.72 0.00 N	47.32 0.88 0.00 N	69.46 1.13 0.00 N	68.40 0.94 0.00 N	69.03 0.83 0.00 N	64.60 1.04 0.00 N	69.65 1.28 0.00 N	63.09 1.09 0.00 N	61.42 0.98 0.00 N	59.11 1.00 0.00 N	49.47 0.79 0.00 N	44.21 0.76 0.00 N	53.17 1.07 0.00 N	55.48 1.06 0.00 N	52.30 1.08 0.00 N
BOC_GAS_DRP 24189	55.92 1.29 0.00 N	39.56 0.98 0.00 N	27.34 0.66 0.00 N	29.44 0.70 0.00 N	21.94 0.58 0.00 N	18.87 0.58 0.00 N	24.79 0.70 0.00 N	35.46 0.76 0.00 N	34.54 0.70 0.00 N	35.95 0.72 0.00 N	47.31 0.87 0.00 N	69.43 1.10 0.00 N	68.36 0.90 0.00 N	68.98 0.78 0.00 N	64.54 0.97 0.00 N	69.59 1.22 0.00 N	63.02 1.02 0.00 N	61.36 0.92 0.00 N	59.05 0.94 0.00 N	49.43 0.75 0.00 N	44.19 0.74 0.00 N	53.11 1.00 0.00 N	55.43 1.01 0.00 N	52.26 1.04 0.00 N
BORALEX_4TH_BRANCH 23824	57.05 2.43 0.00 N	40.60 2.02 0.00 N	27.94 1.26 0.00 N	30.09 1.36 0.00 N	22.56 1.21 0.00 N	19.43 1.14 0.00 N	25.50 1.41 0.00 N	36.54 1.83 0.00 N	35.45 1.61 0.00 N	36.74 1.51 0.00 N	48.37 1.94 0.00 N	70.66 2.32 0.00 N	69.28 1.82 0.00 N	69.42 1.22 0.00 N	65.10 1.53 0.00 N	70.54 2.17 0.00 N	63.49 1.49 0.00 N	61.89 1.44 0.00 N	59.57 1.45 0.00 N	49.94 1.26 0.00 N	44.79 1.34 0.00 N	54.07 1.96 0.00 N	56.48 2.06 0.00 N	53.40 2.17 0.00 N
BOWLINE___1 23526	57.57 2.94 0.00 N	40.34 1.77 0.00 N	27.69 1.00 0.00 N	29.84 1.10 0.00 N	22.17 0.81 0.00 N	19.00 0.70 0.00 N	24.91 0.83 0.00 N	36.17 1.47 0.00 N	35.59 1.75 0.00 N	37.34 2.11 0.00 N	49.21 2.77 0.00 N	72.62 4.29 0.00 N	71.90 4.44 0.00 N	72.88 4.68 0.00 N	68.34 4.77 0.00 N	73.61 5.24 0.00 N	66.87 4.87 0.00 N	64.87 4.43 0.00 N	62.30 4.18 0.00 N	51.97 3.29 0.00 N	46.26 2.81 0.00 N	55.65 3.54 0.00 N	57.88 3.46 0.00 N	54.41 3.18 0.00 N
BOWLINE___2 23595	57.57 2.94 0.00 N	40.35 1.77 0.00 N	27.69 1.01 0.00 N	29.84 1.10 0.00 N	22.17 0.81 0.00 N	19.00 0.70 0.00 N	24.92 0.83 0.00 N	36.17 1.47 0.00 N	35.60 1.75 0.00 N	37.34 2.11 0.00 N	49.22 2.78 0.00 N	72.62 4.29 0.00 N	71.90 4.44 0.00 N	72.88 4.68 0.00 N	68.34 4.77 0.00 N	73.61 5.24 0.00 N	66.87 4.87 0.00 N	64.88 4.43 0.00 N	62.30 4.18 0.00 N	51.97 3.29 0.00 N	46.26 2.81 0.00 N	55.65 3.54 0.00 N	57.88 3.46 0.00 N	54.41 3.19 0.00 N
BROOKHAVEN___DRP 24191	58.98 4.36 0.00 N	41.16 2.59 0.00 N	28.24 1.56 0.00 N	30.33 1.59 0.00 N	22.48 1.12 0.00 N	19.21 0.91 0.00 N	24.98 0.89 0.00 N	36.29 1.59 0.00 N	36.09 2.25 0.00 N	38.29 3.05 0.00 N	57.09 4.22 -6.43 N	74.09 5.76 0.00 N	74.23 6.09 -0.68 N	74.76 6.20 -0.37 N	73.82 6.65 -3.60 N	74.90 6.53 0.00 N	73.33 6.84 -4.49 N	73.58 6.36 -6.78 N	72.93 6.19 -8.63 N	53.08 4.31 -0.09 N	46.72 3.27 0.00 N	57.86 4.95 -0.81 N	60.69 6.05 -0.23 N	59.36 5.59 -2.54 N
BROOKLYN_NAVY_YARD 23515	58.12 3.50 0.00 N	40.78 2.20 0.00 N	27.98 1.30 0.00 N	30.14 1.41 0.00 N	22.37 1.01 0.00 N	19.18 0.89 0.00 N	25.11 1.03 0.00 N	36.45 1.74 0.00 N	35.88 2.04 0.00 N	37.73 2.50 0.00 N	49.78 3.34 0.00 N	73.43 5.10 0.00 N	72.67 5.21 0.00 N	73.49 5.29 0.00 N	68.83 5.26 0.00 N	74.00 5.63 0.00 N	67.28 5.28 0.00 N	65.31 4.87 0.00 N	62.88 4.76 0.00 N	52.44 3.76 0.00 N	46.66 3.21 0.00 N	56.28 4.17 0.00 N	58.67 4.25 0.00 N	55.22 4.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N	
BURROWS___LYONSDAL 23803	55.00 0.37 0.00 N	38.74 0.16 0.00 N	26.80 0.12 0.00 N	28.84 0.10 0.00 N	21.42 0.06 0.00 N	18.35 0.05 0.00 N	24.16 0.07 0.00 N	35.07 0.36 0.00 N	34.26 0.42 0.00 N	35.80 0.57 0.00 N	47.26 0.82 0.00 N	69.66 1.33 0.00 N	68.82 1.37 0.00 N	69.49 1.29 0.00 N	64.56 0.99 0.00 N	69.45 1.08 0.00 N	62.95 0.95 0.00 N	61.37 0.92 0.00 N	59.01 0.89 0.00 N	49.50 0.82 0.00 N	44.26 0.81 0.00 N	53.02 0.91 0.00 N	55.24 0.82 0.00 N	51.79 0.56 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	58.96 4.33 0.00 N	41.20 2.63 0.00 N	28.28 1.60 0.00 N	30.39 1.66 0.00 N	22.54 1.18 0.00 N	19.28 0.99 0.00 N	25.06 0.98 0.00 N	36.61 1.90 0.00 N	36.34 2.50 0.00 N	38.43 3.20 0.00 N	57.20 4.33 -6.43 N	74.44 6.11 0.00 N	74.58 6.43 -0.68 N	75.06 6.49 -0.37 N	73.95 6.78 -3.60 N	75.22 6.85 0.00 N	73.38 6.89 -4.49 N	73.61 6.39 -6.78 N	72.91 6.16 -8.63 N	53.28 4.51 -0.09 N	47.03 3.58 0.00 N	57.78 4.86 -0.81 N	59.80 5.16 -0.23 N	58.68 4.91 -2.54 N	
CALPINE_BETH_PAGE_GT_4 323586	58.96 4.33 0.00 N	41.20 2.63 0.00 N	28.28 1.60 0.00 N	30.39 1.66 0.00 N	22.54 1.18 0.00 N	19.28 0.99 0.00 N	25.06 0.98 0.00 N	36.61 1.90 0.00 N	36.34 2.50 0.00 N	38.43 3.20 0.00 N	57.20 4.33 -6.43 N	74.44 6.11 0.00 N	74.58 6.43 -0.68 N	75.06 6.49 -0.37 N	73.95 6.78 -3.60 N	75.22 6.85 0.00 N	73.38 6.89 -4.49 N	73.61 6.39 -6.78 N	72.91 6.16 -8.63 N	53.28 4.51 -0.09 N	47.03 3.58 0.00 N	57.78 4.86 -0.81 N	59.80 5.16 -0.23 N	58.68 4.91 -2.54 N	
CALPINE_BP_GT1 23823	58.96 4.33 0.00 N	41.20 2.63 0.00 N	28.28 1.60 0.00 N	30.39 1.66 0.00 N	22.54 1.18 0.00 N	19.28 0.99 0.00 N	25.06 0.98 0.00 N	36.61 1.90 0.00 N	36.34 2.50 0.00 N	38.43 3.20 0.00 N	57.20 4.33 -6.43 N	74.44 6.11 0.00 N	74.58 6.43 -0.68 N	75.06 6.49 -0.37 N	73.95 6.78 -3.60 N	75.22 6.85 0.00 N	73.38 6.89 -4.49 N	73.61 6.39 -6.78 N	72.91 6.16 -8.63 N	53.28 4.51 -0.09 N	47.03 3.58 0.00 N	57.78 4.86 -0.81 N	59.80 5.16 -0.23 N	58.68 4.91 -2.54 N	
CALSPAN___DRP 24200	48.89 -5.74 0.00 N	34.05 -4.52 0.00 N	23.78 -2.90 0.00 N	25.73 -3.00 0.00 N	18.95 -2.41 0.00 N	16.01 -2.28 0.00 N	20.81 -3.28 0.00 N	31.99 -2.71 0.00 N	30.79 -3.05 0.00 N	31.93 -3.30 0.00 N	42.52 -3.92 0.00 N	63.54 -4.80 0.00 N	64.04 -3.42 0.00 N	65.76 -2.44 0.00 N	60.72 -2.84 0.00 N	65.03 -3.34 0.00 N	58.77 -3.23 0.00 N	57.38 -3.07 0.00 N	54.75 -3.37 0.00 N	45.99 -2.69 0.00 N	40.90 -2.55 0.00 N	48.04 -4.06 0.00 N	49.38 -5.04 0.00 N	46.77 -4.46 0.00 N	
CARR STREET_E__SYR 24060	53.36 -1.26 0.00 N	37.51 -1.06 0.00 N	26.01 -0.67 0.00 N	28.00 -0.73 0.00 N	20.79 -0.57 0.00 N	17.76 -0.54 0.00 N	23.34 -0.74 0.00 N	33.98 -0.72 0.00 N	33.12 -0.63 0.00 N	34.60 -0.72 0.00 N	45.72 -0.72 0.00 N	67.59 -0.75 0.00 N	66.99 -0.47 0.00 N	67.92 -0.28 0.00 N	63.17 -0.40 0.00 N	68.02 -0.36 0.00 N	61.68 -0.32 0.00 N	60.12 -0.32 0.00 N	57.72 -0.39 0.00 N	48.32 -0.36 0.00 N	43.11 -0.34 0.00 N	51.52 -0.58 0.00 N	53.56 -0.86 0.00 N	50.30 -0.92 0.00 N	
CARTHAGE___PAPER 23857	55.05 0.42 0.00 N	38.80 0.23 0.00 N	26.84 0.15 0.00 N	28.88 0.14 0.00 N	21.44 0.08 0.00 N	18.36 0.07 0.00 N	24.20 0.12 0.00 N	35.22 0.52 0.00 N	34.44 0.60 0.00 N	36.05 0.82 0.00 N	47.63 1.19 0.00 N	70.25 1.91 0.00 N	69.44 1.98 0.00 N	70.03 1.83 0.00 N	64.93 1.37 0.00 N	69.74 1.37 0.00 N	63.24 1.24 0.00 N	61.66 1.22 0.00 N	59.30 1.18 0.00 N	49.76 1.08 0.00 N	44.55 1.10 0.00 N	53.39 1.28 0.00 N	55.60 1.18 0.00 N	52.07 0.85 0.00 N	
CE_DUNWOOD___DRP 24194	57.87 3.25 0.00 N	40.60 2.02 0.00 N	27.86 1.18 0.00 N	30.02 1.28 0.00 N	22.30 0.94 0.00 N	19.12 0.82 0.00 N	25.05 0.96 0.00 N	36.35 1.64 0.00 N	35.77 1.93 0.00 N	37.57 2.34 0.00 N	49.57 3.13 0.00 N	73.13 4.79 0.00 N	72.32 4.86 0.00 N	73.19 4.99 0.00 N	68.61 5.05 0.00 N	73.83 5.46 0.00 N	67.09 5.09 0.00 N	65.11 4.67 0.00 N	62.59 4.48 0.00 N	52.21 3.53 0.00 N	46.47 3.02 0.00 N	55.95 3.84 0.00 N	58.26 3.84 0.00 N	54.81 3.59 0.00 N	
CE_MILLWOOD___DRP 24193	57.70 3.08 0.00 N	40.48 1.91 0.00 N	27.78 1.11 0.00 N	29.94 1.20 0.00 N	22.25 0.89 0.00 N	19.06 0.77 0.00 N	25.01 0.92 0.00 N	36.25 1.55 0.00 N	35.67 1.83 0.00 N	37.45 2.22 0.00 N	49.41 2.98 0.00 N	72.86 4.53 0.00 N	72.07 4.61 0.00 N	72.96 4.76 0.00 N	68.39 4.83 0.00 N	73.62 5.25 0.00 N	66.90 4.90 0.00 N	64.92 4.48 0.00 N	62.40 4.29 0.00 N	52.04 3.36 0.00 N	46.33 2.89 0.00 N	55.78 3.67 0.00 N	58.06 3.64 0.00 N	54.61 3.38 0.00 N	
CE_NYC2_DRP 24202	58.31 3.68 0.00 N	40.88 2.31 0.00 N	28.06 1.38 0.00 N	30.25 1.51 0.00 N	22.45 1.10 0.00 N	19.25 0.96 0.00 N	25.22 1.14 0.00 N	36.63 1.92 0.00 N	36.08 2.23 0.00 N	37.91 2.68 0.00 N	50.04 3.60 0.00 N	73.76 5.43 0.00 N	72.95 5.49 0.00 N	73.75 5.55 0.00 N	69.08 5.51 0.00 N	74.31 5.94 0.00 N	67.55 5.55 0.00 N	65.54 5.09 0.00 N	63.07 4.96 0.00 N	52.57 3.89 0.00 N	46.83 3.38 0.00 N	56.46 4.35 0.00 N	58.84 4.42 0.00 N	55.37 4.14 0.00 N	
CE_NYC_DRP 24195	58.27 3.64 0.00 N	40.85 2.27 0.00 N	28.02 1.34 0.00 N	30.20 1.46 0.00 N	22.41 1.06 0.00 N	19.21 0.91 0.00 N	25.17 1.08 0.00 N	36.57 1.86 0.00 N	36.01 2.17 0.00 N	37.84 2.61 0.00 N	49.98 3.54 0.00 N	73.75 5.42 0.00 N	72.94 5.48 0.00 N	73.78 5.58 0.00 N	69.14 5.57 0.00 N	74.37 6.00 0.00 N	67.58 5.58 0.00 N	65.61 5.16 0.00 N	63.14 5.02 0.00 N	52.66 3.97 0.00 N	46.86 3.41 0.00 N	56.46 4.35 0.00 N	58.79 4.37 0.00 N	55.31 4.09 0.00 N	
CHAT_HIGH_FALL_HYD 323578	54.72 0.10 0.00 N	38.83 0.26 0.00 N	26.80 0.12 0.00 N	28.91 0.17 0.00 N	21.48 0.12 0.00 N	18.37 0.07 0.00 N	24.23 0.15 0.00 N	34.89 0.19 0.00 N	34.00 0.15 0.00 N	35.32 0.09 0.00 N	46.56 0.12 0.00 N	68.33 0.00 0.00 N	67.25 -0.21 0.00 N	67.69 -0.51 0.00 N	63.02 -0.55 0.00 N	67.41 -0.96 0.00 N	61.01 -0.99 0.00 N	59.61 -0.83 0.00 N	57.34 -0.77 0.00 N	48.20 -0.48 0.00 N	42.99 -0.46 0.00 N	51.63 -0.48 0.00 N	54.17 -0.25 0.00 N	50.97 -0.25 0.00 N	
CH_MIDHUDSON___DRP	57.60	40.47	27.82	29.97	22.30	19.13	25.05	36.21	35.57	37.31	49.16	72.46	71.60	72.41	67.87	73.10	66.37	64.52	62.00	51.79	46.19	55.61	57.89	54.39	

24192	2.97 0.00 N	1.89 0.00 N	1.14 0.00 N	1.23 0.00 N	0.94 0.00 N	0.83 0.00 N	0.96 0.00 N	1.50 0.00 N	1.72 0.00 N	2.07 0.00 N	2.72 0.00 N	4.12 0.00 N	4.14 0.00 N	4.21 0.00 N	4.30 0.00 N	4.73 0.00 N	4.37 0.00 N	4.07 0.00 N	3.88 0.00 N	3.11 0.00 N	2.74 0.00 N	3.50 0.00 N	3.48 0.00 N	3.17 0.00 N
CH_MISC_IPPS 23765	57.02 2.39 0.00 N	40.03 1.45 0.00 N	27.58 0.89 0.00 N	29.81 1.07 0.00 N	22.21 0.85 0.00 N	18.99 0.69 0.00 N	24.90 0.81 0.00 N	36.00 1.30 0.00 N	35.33 1.49 0.00 N	37.07 1.84 0.00 N	48.78 2.34 0.00 N	71.93 3.59 0.00 N	71.12 3.66 0.00 N	71.98 3.78 0.00 N	67.48 3.92 0.00 N	72.68 4.31 0.00 N	66.01 4.01 0.00 N	64.12 3.67 0.00 N	61.60 3.48 0.00 N	51.42 2.74 0.00 N	45.85 2.40 0.00 N	55.17 3.06 0.00 N	57.39 2.98 0.00 N	53.89 2.66 0.00 N
CH_RES_BVR_FALLS 23983	54.60 -0.02 0.00 N	38.61 0.04 0.00 N	26.71 0.03 0.00 N	28.69 -0.05 0.00 N	21.27 -0.09 0.00 N	18.18 -0.12 0.00 N	24.01 -0.07 0.00 N	34.63 -0.07 0.00 N	33.74 -0.10 0.00 N	34.99 -0.24 0.00 N	46.01 -0.43 0.00 N	67.73 -0.60 0.00 N	66.80 -0.66 0.00 N	67.52 -0.68 0.00 N	62.76 -0.80 0.00 N	67.48 -0.89 0.00 N	61.34 -0.66 0.00 N	59.91 -0.53 0.00 N	57.70 -0.42 0.00 N	48.42 -0.26 0.00 N	43.16 -0.29 0.00 N	51.85 -0.25 0.00 N	54.25 -0.17 0.00 N	50.70 -0.52 0.00 N
CH_RES_NIAGARA 23895	48.76 -5.86 0.00 N	34.09 -4.49 0.00 N	23.84 -2.84 0.00 N	25.76 -2.97 0.00 N	19.01 -2.35 0.00 N	16.06 -2.23 0.00 N	20.83 -3.26 0.00 N	32.15 -2.56 0.00 N	30.87 -2.97 0.00 N	31.91 -3.32 0.00 N	42.52 -3.93 0.00 N	63.28 -5.06 0.00 N	63.86 -3.60 0.00 N	65.53 -2.68 0.00 N	60.54 -3.03 0.00 N	64.86 -3.51 0.00 N	58.57 -3.43 0.00 N	57.24 -3.21 0.00 N	54.52 -3.59 0.00 N	45.90 -2.78 0.00 N	40.84 -2.61 0.00 N	47.87 -4.24 0.00 N	49.13 -5.29 0.00 N	46.72 -4.51 0.00 N
CH_RES_SYRACUSE 23985	53.33 -1.30 0.00 N	37.60 -0.97 0.00 N	26.08 -0.60 0.00 N	28.08 -0.66 0.00 N	20.86 -0.50 0.00 N	17.82 -0.48 0.00 N	23.42 -0.66 0.00 N	34.06 -0.64 0.00 N	33.21 -0.63 0.00 N	34.71 -0.52 0.00 N	45.85 -0.59 0.00 N	67.74 -0.59 0.00 N	67.15 -0.31 0.00 N	68.11 -0.09 0.00 N	63.39 -0.18 0.00 N	68.21 -0.16 0.00 N	61.87 -0.13 0.00 N	60.32 -0.13 0.00 N	57.93 -0.19 0.00 N	48.50 -0.18 0.00 N	43.25 -0.20 0.00 N	51.73 -0.38 0.00 N	53.74 -0.68 0.00 N	50.47 -0.76 0.00 N
COLONIE_LFGE_ 323577	57.11 2.49 0.00 N	40.44 1.86 0.00 N	27.84 1.16 0.00 N	29.98 1.24 0.00 N	22.41 1.05 0.00 N	19.28 0.99 0.00 N	25.32 1.24 0.00 N	36.33 1.62 0.00 N	35.29 1.45 0.00 N	36.66 1.42 0.00 N	48.25 1.81 0.00 N	70.50 2.17 0.00 N	69.26 1.80 0.00 N	69.63 1.43 0.00 N	65.20 1.64 0.00 N	70.50 2.13 0.00 N	63.62 1.62 0.00 N	62.01 1.56 0.00 N	59.68 1.57 0.00 N	50.06 1.37 0.00 N	44.91 1.46 0.00 N	54.09 1.98 0.00 N	56.49 2.07 0.00 N	53.35 2.13 0.00 N
CORNELL____ 23752	51.61 -3.02 0.00 N	36.10 -2.47 0.00 N	25.41 -1.27 0.00 N	27.19 -1.54 0.00 N	20.43 -0.93 0.00 N	17.00 -1.30 0.00 N	22.63 -1.46 0.00 N	33.24 -1.46 0.00 N	32.22 -1.62 0.00 N	33.90 -1.34 0.00 N	44.82 -1.62 0.00 N	66.58 -1.76 0.00 N	66.17 -1.29 0.00 N	67.32 -0.89 0.00 N	62.51 -1.06 0.00 N	67.19 -1.18 0.00 N	60.94 -1.07 0.00 N	59.40 -1.04 0.00 N	57.03 -1.08 0.00 N	47.72 -0.96 0.00 N	42.54 -0.91 0.00 N	50.70 -1.41 0.00 N	52.42 -2.00 0.00 N	48.97 -2.25 0.00 N
COXSACKIE___GT 23611	58.19 3.57 0.00 N	40.89 2.31 0.00 N	28.17 1.48 0.00 N	30.32 1.59 0.00 N	22.58 1.22 0.00 N	19.39 1.09 0.00 N	25.46 1.37 0.00 N	36.69 1.98 0.00 N	35.95 2.11 0.00 N	37.61 2.38 0.00 N	49.50 3.06 0.00 N	72.86 4.52 0.00 N	71.92 4.46 0.00 N	72.65 4.45 0.00 N	67.99 4.42 0.00 N	73.31 4.94 0.00 N	66.45 4.44 0.00 N	64.65 4.20 0.00 N	62.16 4.04 0.00 N	51.96 3.28 0.00 N	46.41 2.96 0.00 N	55.79 3.69 0.00 N	58.07 3.66 0.00 N	54.54 3.32 0.00 N
CRESCENT___HYD 24018	57.11 2.49 0.00 N	40.44 1.86 0.00 N	27.84 1.16 0.00 N	29.98 1.24 0.00 N	22.41 1.05 0.00 N	19.28 0.99 0.00 N	25.32 1.24 0.00 N	36.33 1.62 0.00 N	35.29 1.45 0.00 N	36.66 1.42 0.00 N	48.25 1.81 0.00 N	70.50 2.17 0.00 N	69.26 1.80 0.00 N	69.63 1.43 0.00 N	65.20 1.64 0.00 N	70.50 2.13 0.00 N	63.62 1.62 0.00 N	62.01 1.56 0.00 N	59.68 1.57 0.00 N	50.06 1.37 0.00 N	44.91 1.46 0.00 N	54.09 1.98 0.00 N	56.49 2.07 0.00 N	53.35 2.13 0.00 N
CRUCIBLE_METL_DRP 24180	53.33 -1.30 0.00 N	37.60 -0.97 0.00 N	26.08 -0.60 0.00 N	28.08 -0.66 0.00 N	20.86 -0.50 0.00 N	17.82 -0.48 0.00 N	23.42 -0.66 0.00 N	34.06 -0.64 0.00 N	33.21 -0.63 0.00 N	34.71 -0.52 0.00 N	45.85 -0.59 0.00 N	67.74 -0.59 0.00 N	67.15 -0.31 0.00 N	68.11 -0.09 0.00 N	63.39 -0.18 0.00 N	68.21 -0.16 0.00 N	61.87 -0.13 0.00 N	60.32 -0.13 0.00 N	57.93 -0.19 0.00 N	48.50 -0.18 0.00 N	43.25 -0.20 0.00 N	51.73 -0.38 0.00 N	53.74 -0.68 0.00 N	50.47 -0.76 0.00 N
DANSKAMMER___1 23586	57.02 2.39 0.00 N	40.03 1.45 0.00 N	27.58 0.89 0.00 N	29.81 1.07 0.00 N	22.21 0.85 0.00 N	18.99 0.69 0.00 N	24.90 0.81 0.00 N	36.00 1.30 0.00 N	35.33 1.49 0.00 N	37.07 1.84 0.00 N	48.78 2.34 0.00 N	71.93 3.59 0.00 N	71.12 3.66 0.00 N	71.98 3.78 0.00 N	67.48 3.92 0.00 N	72.68 4.31 0.00 N	66.01 4.01 0.00 N	64.12 3.67 0.00 N	61.60 3.48 0.00 N	51.42 2.74 0.00 N	45.85 2.40 0.00 N	55.17 3.06 0.00 N	57.39 2.98 0.00 N	53.89 2.66 0.00 N
DANSKAMMER___2 23589	57.02 2.39 0.00 N	40.03 1.45 0.00 N	27.58 0.89 0.00 N	29.81 1.07 0.00 N	22.21 0.85 0.00 N	18.99 0.69 0.00 N	24.90 0.81 0.00 N	36.00 1.30 0.00 N	35.33 1.49 0.00 N	37.07 1.84 0.00 N	48.78 2.34 0.00 N	71.93 3.59 0.00 N	71.12 3.66 0.00 N	71.98 3.78 0.00 N	67.48 3.92 0.00 N	72.68 4.31 0.00 N	66.01 4.01 0.00 N	64.12 3.67 0.00 N	61.60 3.48 0.00 N	51.42 2.74 0.00 N	45.85 2.40 0.00 N	55.17 3.06 0.00 N	57.39 2.98 0.00 N	53.89 2.66 0.00 N
DANSKAMMER___3 23590	57.02 2.39 0.00 N	40.03 1.45 0.00 N	27.58 0.89 0.00 N	29.81 1.07 0.00 N	22.21 0.85 0.00 N	18.99 0.69 0.00 N	24.90 0.81 0.00 N	36.00 1.30 0.00 N	35.33 1.49 0.00 N	37.07 1.84 0.00 N	48.78 2.34 0.00 N	71.93 3.59 0.00 N	71.12 3.66 0.00 N	71.98 3.78 0.00 N	67.48 3.92 0.00 N	72.68 4.31 0.00 N	66.01 4.01 0.00 N	64.12 3.67 0.00 N	61.60 3.48 0.00 N	51.42 2.74 0.00 N	45.85 2.40 0.00 N	55.17 3.06 0.00 N	57.39 2.98 0.00 N	53.89 2.66 0.00 N
DANSKAMMER___4 23591	57.02 2.39 0.00 N	40.03 1.45 0.00 N	27.58 0.89 0.00 N	29.81 1.07 0.00 N	22.21 0.85 0.00 N	18.99 0.69 0.00 N	24.90 0.81 0.00 N	36.00 1.30 0.00 N	35.33 1.49 0.00 N	37.07 1.84 0.00 N	48.78 2.34 0.00 N	71.93 3.59 0.00 N	71.12 3.66 0.00 N	71.98 3.78 0.00 N	67.48 3.92 0.00 N	72.68 4.31 0.00 N	66.01 4.01 0.00 N	64.12 3.67 0.00 N	61.60 3.48 0.00 N	51.42 2.74 0.00 N	45.85 2.40 0.00 N	55.17 3.06 0.00 N	57.39 2.98 0.00 N	53.89 2.66 0.00 N

DANSKAMMER___DIESEL 23592	57.02 2.39 0.00 N	40.03 1.45 0.00 N	27.58 0.89 0.00 N	29.81 1.07 0.00 N	22.21 0.85 0.00 N	18.99 0.69 0.00 N	24.90 0.81 0.00 N	36.00 1.30 0.00 N	35.33 1.49 0.00 N	37.07 1.84 0.00 N	48.78 2.34 0.00 N	71.93 3.59 0.00 N	71.12 3.66 0.00 N	71.98 3.78 0.00 N	67.48 3.92 0.00 N	72.68 4.31 0.00 N	66.01 4.01 0.00 N	64.12 3.67 0.00 N	61.60 3.48 0.00 N	51.42 2.74 0.00 N	45.85 2.40 0.00 N	55.17 3.06 0.00 N	57.39 2.98 0.00 N	53.89 2.66 0.00 N
DASHVILLE___HYD 23610	57.27 2.65 0.00 N	40.27 1.69 0.00 N	27.68 1.00 0.00 N	29.80 1.07 0.00 N	22.17 0.81 0.00 N	19.00 0.70 0.00 N	24.91 0.82 0.00 N	36.05 1.35 0.00 N	35.52 1.68 0.00 N	37.32 2.08 0.00 N	49.07 2.64 0.00 N	72.37 4.03 0.00 N	71.56 4.10 0.00 N	72.46 4.26 0.00 N	67.88 4.31 0.00 N	73.15 4.79 0.00 N	66.45 4.45 0.00 N	64.58 4.14 0.00 N	62.02 3.90 0.00 N	51.87 3.19 0.00 N	46.20 2.75 0.00 N	55.61 3.50 0.00 N	57.81 3.40 0.00 N	54.30 3.08 0.00 N
DOGLEVILLE___HYD 23807	57.17 2.55 0.00 N	40.35 1.78 0.00 N	27.91 1.23 0.00 N	30.08 1.34 0.00 N	22.38 1.02 0.00 N	19.21 0.92 0.00 N	25.24 1.15 0.00 N	36.31 1.61 0.00 N	35.47 1.62 0.00 N	37.05 1.81 0.00 N	48.77 2.34 0.00 N	71.70 3.37 0.00 N	70.59 3.13 0.00 N	71.04 2.84 0.00 N	66.37 2.80 0.00 N	71.70 3.33 0.00 N	64.80 2.80 0.00 N	63.16 2.72 0.00 N	60.68 2.57 0.00 N	50.91 2.23 0.00 N	45.60 2.15 0.00 N	54.88 2.77 0.00 N	57.26 2.84 0.00 N	53.71 2.49 0.00 N
DUNKIRK___1 23563	47.08 -7.55 0.00 N	32.61 -5.97 0.00 N	22.73 -3.95 0.00 N	24.66 -4.08 0.00 N	18.04 -3.32 0.00 N	15.22 -3.07 0.00 N	19.94 -4.14 0.00 N	30.51 -4.20 0.00 N	29.47 -4.37 0.00 N	30.69 -4.54 0.00 N	40.78 -5.66 0.00 N	61.52 -6.81 0.00 N	62.00 -5.46 0.00 N	63.85 -4.35 0.00 N	58.85 -4.71 0.00 N	62.91 -5.46 0.00 N	56.91 -5.09 0.00 N	55.44 -5.01 0.00 N	53.03 -5.08 0.00 N	44.38 -4.30 0.00 N	39.47 -3.98 0.00 N	46.47 -5.64 0.00 N	47.87 -6.55 0.00 N	45.11 -6.11 0.00 N
DUNKIRK___2 23564	47.08 -7.55 0.00 N	32.61 -5.97 0.00 N	22.73 -3.95 0.00 N	24.66 -4.08 0.00 N	18.04 -3.32 0.00 N	15.22 -3.07 0.00 N	19.94 -4.14 0.00 N	30.51 -4.20 0.00 N	29.47 -4.37 0.00 N	30.69 -4.54 0.00 N	40.78 -5.66 0.00 N	61.52 -6.81 0.00 N	62.00 -5.46 0.00 N	63.85 -4.35 0.00 N	58.85 -4.71 0.00 N	62.91 -5.46 0.00 N	56.91 -5.09 0.00 N	55.44 -5.01 0.00 N	53.03 -5.08 0.00 N	44.38 -4.30 0.00 N	39.47 -3.98 0.00 N	46.47 -5.64 0.00 N	47.87 -6.55 0.00 N	45.11 -6.11 0.00 N
DUNKIRK___3 23565	47.55 -7.07 0.00 N	32.98 -5.60 0.00 N	23.00 -3.68 0.00 N	24.94 -3.80 0.00 N	18.26 -3.10 0.00 N	15.42 -2.87 0.00 N	20.17 -3.92 0.00 N	30.84 -3.87 0.00 N	29.80 -4.04 0.00 N	31.01 -4.22 0.00 N	41.23 -5.21 0.00 N	62.10 -6.23 0.00 N	62.56 -4.90 0.00 N	64.40 -3.80 0.00 N	59.39 -4.17 0.00 N	63.49 -4.88 0.00 N	57.46 -4.55 0.00 N	55.97 -4.47 0.00 N	53.55 -4.57 0.00 N	44.82 -3.86 0.00 N	39.87 -3.58 0.00 N	46.94 -5.17 0.00 N	48.34 -6.07 0.00 N	45.57 -5.66 0.00 N
DUNKIRK___4 23566	47.55 -7.07 0.00 N	32.98 -5.60 0.00 N	23.00 -3.68 0.00 N	24.94 -3.80 0.00 N	18.26 -3.10 0.00 N	15.42 -2.87 0.00 N	20.17 -3.92 0.00 N	30.84 -3.87 0.00 N	29.80 -4.04 0.00 N	31.01 -4.22 0.00 N	41.23 -5.21 0.00 N	62.10 -6.23 0.00 N	62.56 -4.90 0.00 N	64.40 -3.80 0.00 N	59.39 -4.17 0.00 N	63.49 -4.88 0.00 N	57.46 -4.55 0.00 N	55.97 -4.47 0.00 N	53.55 -4.57 0.00 N	44.82 -3.86 0.00 N	39.87 -3.58 0.00 N	46.94 -5.17 0.00 N	48.34 -6.07 0.00 N	45.57 -5.66 0.00 N
EAST HAMPTON___GT 23717	60.54 5.92 0.00 N	42.39 3.82 0.00 N	29.04 2.36 0.00 N	31.17 2.44 0.00 N	23.09 1.74 0.00 N	19.73 1.44 0.00 N	25.68 1.59 0.00 N	37.27 2.57 0.00 N	36.44 2.60 0.00 N	38.55 3.32 0.00 N	57.37 4.50 -6.43 N	74.47 6.13 0.00 N	74.56 6.42 -0.68 N	75.12 6.56 -0.37 N	74.20 7.03 -3.60 N	75.32 6.95 0.00 N	73.72 7.23 -4.49 N	73.95 6.73 -6.78 N	73.30 6.56 -8.63 N	53.29 4.52 -0.09 N	46.87 3.42 0.00 N	58.22 5.31 -0.81 N	61.00 6.36 -0.23 N	59.62 5.85 -2.54 N
EAST RIVER___6 23660	58.32 3.70 0.00 N	40.89 2.31 0.00 N	28.06 1.38 0.00 N	30.23 1.49 0.00 N	22.44 1.08 0.00 N	19.24 0.95 0.00 N	25.18 1.09 0.00 N	36.59 1.88 0.00 N	36.03 2.19 0.00 N	37.85 2.62 0.00 N	50.00 3.56 0.00 N	73.78 5.45 0.00 N	72.98 5.52 0.00 N	73.82 5.61 0.00 N	69.16 5.59 0.00 N	74.38 6.01 0.00 N	67.62 5.62 0.00 N	65.65 5.21 0.00 N	63.15 5.04 0.00 N	52.65 3.97 0.00 N	46.86 3.41 0.00 N	56.50 4.39 0.00 N	58.89 4.47 0.00 N	55.36 4.13 0.00 N
EAST RIVER___7 23524	58.32 3.70 0.00 N	40.89 2.31 0.00 N	28.06 1.38 0.00 N	30.23 1.49 0.00 N	22.44 1.08 0.00 N	19.24 0.95 0.00 N	25.18 1.09 0.00 N	36.59 1.88 0.00 N	36.03 2.19 0.00 N	37.85 2.62 0.00 N	50.00 3.56 0.00 N	73.78 5.45 0.00 N	72.98 5.52 0.00 N	73.82 5.61 0.00 N	69.16 5.59 0.00 N	74.38 6.01 0.00 N	67.62 5.62 0.00 N	65.65 5.21 0.00 N	63.15 5.04 0.00 N	52.65 3.97 0.00 N	46.86 3.41 0.00 N	56.50 4.39 0.00 N	58.89 4.47 0.00 N	55.36 4.13 0.00 N
EAST_HAMPTON___DIESEL 23722	60.54 5.92 0.00 N	42.39 3.82 0.00 N	29.04 2.36 0.00 N	31.17 2.44 0.00 N	23.09 1.74 0.00 N	19.73 1.44 0.00 N	25.68 1.59 0.00 N	37.27 2.57 0.00 N	36.44 2.60 0.00 N	38.55 3.32 0.00 N	57.37 4.50 -6.43 N	74.47 6.13 0.00 N	74.56 6.42 -0.68 N	75.12 6.56 -0.37 N	74.20 7.03 -3.60 N	75.32 6.95 0.00 N	73.72 7.23 -4.49 N	73.95 6.73 -6.78 N	73.30 6.56 -8.63 N	53.29 4.52 -0.09 N	46.87 3.42 0.00 N	58.22 5.31 -0.81 N	61.00 6.36 -0.23 N	59.62 5.85 -2.54 N
EAST_RIVER___1 323558	58.27 3.64 0.00 N	40.85 2.27 0.00 N	28.02 1.34 0.00 N	30.20 1.46 0.00 N	22.41 1.06 0.00 N	19.21 0.91 0.00 N	25.17 1.08 0.00 N	36.57 1.86 0.00 N	36.01 2.17 0.00 N	37.84 2.61 0.00 N	49.98 3.54 0.00 N	73.75 5.42 0.00 N	72.94 5.48 0.00 N	73.78 5.58 0.00 N	69.14 5.57 0.00 N	74.37 6.00 0.00 N	67.58 5.58 0.00 N	65.61 5.16 0.00 N	63.14 5.02 0.00 N	52.66 3.97 0.00 N	46.86 3.41 0.00 N	56.46 4.35 0.00 N	58.79 4.37 0.00 N	55.31 4.09 0.00 N
EAST_RIVER___2 323559	58.32 3.70 0.00 N	40.89 2.31 0.00 N	28.06 1.38 0.00 N	30.23 1.49 0.00 N	22.44 1.08 0.00 N	19.24 0.95 0.00 N	25.18 1.09 0.00 N	36.59 1.88 0.00 N	36.03 2.19 0.00 N	37.85 2.62 0.00 N	50.00 3.56 0.00 N	73.78 5.45 0.00 N	72.98 5.52 0.00 N	73.82 5.61 0.00 N	69.16 5.59 0.00 N	74.38 6.01 0.00 N	67.62 5.62 0.00 N	65.65 5.21 0.00 N	63.15 5.04 0.00 N	52.65 3.97 0.00 N	46.86 3.41 0.00 N	56.50 4.39 0.00 N	58.89 4.47 0.00 N	55.36 4.13 0.00 N
ELEC_TRO_TEK 24086	58.18 3.56 0.00 N	40.71 2.13 0.00 N	27.95 1.27 0.00 N	30.06 1.33 0.00 N	22.31 0.94 0.00 N	19.09 0.80 0.00 N	24.85 0.77 0.00 N	36.24 1.53 0.00 N	35.87 2.03 0.00 N	37.87 2.64 0.00 N	56.52 3.64 -6.43 N	73.49 5.16 0.00 N	73.53 5.38 -0.68 N	74.01 5.44 -0.37 N	72.87 5.70 -3.60 N	74.20 5.83 0.00 N	72.32 5.83 -4.49 N	72.57 5.35 -6.78 N	71.91 5.17 -8.63 N	52.51 3.73 -0.09 N	46.43 2.98 0.00 N	56.96 4.04 -0.81 N	58.87 4.22 -0.23 N	57.84 4.07 -2.54 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
E_CANADA_CAP_HY 24051	54.74 0.11 0.00 N	38.94 0.36 0.00 N	26.92 0.24 0.00 N	28.96 0.23 0.00 N	21.50 0.14 0.00 N	18.44 0.15 0.00 N	24.30 0.21 0.00 N	35.29 0.58 0.00 N	34.61 0.76 0.00 N	36.25 1.02 0.00 N	48.03 1.59 0.00 N	70.95 2.61 0.00 N	70.27 2.81 0.00 N	71.48 3.28 0.00 N	66.43 2.86 0.00 N	71.19 2.82 0.00 N	64.69 2.69 0.00 N	62.99 2.55 0.00 N	60.69 2.58 0.00 N	50.74 2.06 0.00 N	45.18 1.73 0.00 N	54.08 1.97 0.00 N	56.06 1.64 0.00 N	52.58 1.36 0.00 N	
E_CANADA_MHWK_HY 24050	57.17 2.55 0.00 N	40.35 1.78 0.00 N	27.91 1.23 0.00 N	30.08 1.34 0.00 N	22.38 1.02 0.00 N	19.21 0.92 0.00 N	25.24 1.15 0.00 N	36.31 1.61 0.00 N	35.47 1.62 0.00 N	37.05 1.81 0.00 N	48.77 2.34 0.00 N	71.70 3.37 0.00 N	70.59 3.13 0.00 N	71.04 2.84 0.00 N	66.37 2.80 0.00 N	71.70 3.33 0.00 N	64.80 2.80 0.00 N	63.16 2.72 0.00 N	60.68 2.57 0.00 N	50.91 2.23 0.00 N	45.60 2.15 0.00 N	54.88 2.77 0.00 N	57.26 2.84 0.00 N	53.71 2.49 0.00 N	
E_FISHKILL___LBMP 23776	57.50 2.88 0.00 N	40.41 1.83 0.00 N	27.77 1.09 0.00 N	29.88 1.15 0.00 N	22.23 0.87 0.00 N	19.06 0.77 0.00 N	25.02 0.93 0.00 N	36.15 1.45 0.00 N	35.49 1.65 0.00 N	37.21 1.98 0.00 N	49.07 2.63 0.00 N	72.30 3.97 0.00 N	71.42 3.97 0.00 N	72.22 4.02 0.00 N	67.67 4.10 0.00 N	72.89 4.52 0.00 N	66.15 4.15 0.00 N	64.27 3.83 0.00 N	61.77 3.66 0.00 N	51.62 2.93 0.00 N	46.07 2.62 0.00 N	55.47 3.36 0.00 N	57.77 3.35 0.00 N	54.30 3.07 0.00 N	
FAR ROCKAWAY___4 23548	58.68 4.06 0.00 N	41.40 2.83 0.00 N	28.43 1.75 0.00 N	30.56 1.82 0.00 N	22.64 1.28 0.00 N	19.27 0.98 0.00 N	25.07 0.99 0.00 N	36.69 1.98 0.00 N	36.41 2.57 0.00 N	38.52 3.29 0.00 N	57.10 4.22 -6.43 N	73.75 5.41 0.00 N	74.00 5.86 -0.68 N	74.60 6.03 -0.37 N	73.52 6.35 -3.60 N	74.82 6.45 0.00 N	72.99 6.50 -4.49 N	73.18 5.96 -6.78 N	72.47 5.73 -8.63 N	52.91 4.14 -0.09 N	46.75 3.30 0.00 N	57.77 4.85 -0.81 N	59.62 4.98 -0.23 N	58.53 4.76 -2.54 N	
FARRAGUT___LBMP 323566	58.17 3.54 0.00 N	40.78 2.21 0.00 N	27.99 1.31 0.00 N	30.16 1.42 0.00 N	22.39 1.03 0.00 N	19.19 0.90 0.00 N	25.13 1.04 0.00 N	36.51 1.81 0.00 N	35.95 2.11 0.00 N	37.79 2.56 0.00 N	49.91 3.47 0.00 N	73.62 5.29 0.00 N	72.81 5.35 0.00 N	73.64 5.44 0.00 N	69.00 5.44 0.00 N	74.23 5.86 0.00 N	67.46 5.46 0.00 N	65.47 5.03 0.00 N	63.00 4.89 0.00 N	52.54 3.86 0.00 N	46.76 3.32 0.00 N	56.35 4.24 0.00 N	58.70 4.28 0.00 N	55.23 4.01 0.00 N	
FENNER___WINDPWR 24204	54.58 -0.05 0.00 N	38.37 -0.21 0.00 N	26.61 -0.07 0.00 N	28.61 -0.13 0.00 N	21.26 -0.10 0.00 N	18.09 -0.20 0.00 N	23.85 -0.23 0.00 N	34.77 0.06 0.00 N	33.94 0.10 0.00 N	35.52 0.29 0.00 N	46.92 0.48 0.00 N	69.25 0.91 0.00 N	68.53 1.07 0.00 N	69.45 1.25 0.00 N	64.65 1.08 0.00 N	69.62 1.25 0.00 N	63.15 1.15 0.00 N	61.55 1.11 0.00 N	59.18 1.06 0.00 N	49.53 0.85 0.00 N	44.17 0.72 0.00 N	52.79 0.68 0.00 N	54.80 0.38 0.00 N	51.38 0.16 0.00 N	
FIBERTEK___ENERGY 23856	53.33 -1.30 0.00 N	37.60 -0.97 0.00 N	26.08 -0.60 0.00 N	28.08 -0.66 0.00 N	20.86 -0.50 0.00 N	17.82 -0.48 0.00 N	23.42 -0.66 0.00 N	34.06 -0.64 0.00 N	33.21 -0.63 0.00 N	34.71 -0.52 0.00 N	45.85 -0.59 0.00 N	67.74 -0.59 0.00 N	67.15 -0.31 0.00 N	68.11 -0.09 0.00 N	63.39 -0.18 0.00 N	68.21 -0.16 0.00 N	61.87 -0.13 0.00 N	60.32 -0.13 0.00 N	57.93 -0.19 0.00 N	48.50 -0.18 0.00 N	43.25 -0.20 0.00 N	51.73 -0.38 0.00 N	53.74 -0.68 0.00 N	50.47 -0.76 0.00 N	
FITZPATRICK___ 23598	52.66 -1.97 0.00 N	37.10 -1.47 0.00 N	25.70 -0.98 0.00 N	27.68 -1.06 0.00 N	20.56 -0.80 0.00 N	17.58 -0.71 0.00 N	23.11 -0.98 0.00 N	33.57 -1.14 0.00 N	32.71 -1.13 0.00 N	34.10 -1.13 0.00 N	45.01 -1.42 0.00 N	66.41 -1.92 0.00 N	65.73 -1.73 0.00 N	66.60 -1.60 0.00 N	62.00 -1.56 0.00 N	66.71 -1.66 0.00 N	60.47 -1.53 0.00 N	58.95 -1.49 0.00 N	56.64 -1.48 0.00 N	47.45 -1.23 0.00 N	42.33 -1.12 0.00 N	50.63 -1.48 0.00 N	52.72 -1.70 0.00 N	49.58 -1.64 0.00 N	
FORT ORANGE___ 23900	56.62 1.99 0.00 N	40.08 1.51 0.00 N	27.66 0.98 0.00 N	29.78 1.04 0.00 N	22.21 0.85 0.00 N	19.10 0.80 0.00 N	25.08 1.00 0.00 N	35.96 1.25 0.00 N	34.91 1.07 0.00 N	36.15 0.92 0.00 N	47.42 0.98 0.00 N	69.32 0.99 0.00 N	68.20 0.74 0.00 N	68.72 0.52 0.00 N	64.38 0.81 0.00 N	69.49 1.12 0.00 N	62.86 0.86 0.00 N	61.22 0.78 0.00 N	58.92 0.80 0.00 N	49.33 0.66 0.00 N	44.18 0.73 0.00 N	53.11 1.00 0.00 N	55.65 1.23 0.00 N	52.72 1.50 0.00 N	
FORT_DRUM_COGEN 23780	54.81 0.19 0.00 N	38.62 0.04 0.00 N	26.72 0.04 0.00 N	28.74 0.00 0.00 N	21.34 -0.02 0.00 N	18.28 -0.02 0.00 N	24.08 0.00 0.00 N	35.09 0.38 0.00 N	34.33 0.49 0.00 N	35.97 0.73 0.00 N	47.53 1.09 0.00 N	70.16 1.83 0.00 N	69.36 1.90 0.00 N	69.99 1.79 0.00 N	64.89 1.33 0.00 N	69.70 1.33 0.00 N	63.20 1.20 0.00 N	61.65 1.21 0.00 N	59.25 1.13 0.00 N	49.71 1.03 0.00 N	44.48 1.04 0.00 N	53.30 1.19 0.00 N	55.48 1.06 0.00 N	51.94 0.72 0.00 N	
FPL FAR_ROCK_GT1 24212	58.68 4.06 0.00 N	41.40 2.83 0.00 N	28.43 1.75 0.00 N	30.56 1.82 0.00 N	22.64 1.28 0.00 N	19.27 0.98 0.00 N	25.07 0.99 0.00 N	36.69 1.98 0.00 N	36.41 2.57 0.00 N	38.52 3.29 0.00 N	57.10 4.22 -6.43 N	73.75 5.41 0.00 N	74.00 5.86 -0.68 N	74.60 6.03 -0.37 N	73.52 6.35 -3.60 N	74.82 6.45 0.00 N	72.99 6.50 -4.49 N	73.18 5.96 -6.78 N	72.47 5.73 -8.63 N	52.91 4.14 -0.09 N	46.75 3.30 0.00 N	57.77 4.85 -0.81 N	59.62 4.98 -0.23 N	58.53 4.76 -2.54 N	
FPL FAR_ROCK_GT2 23815	58.68 4.06 0.00 N	41.40 2.83 0.00 N	28.43 1.75 0.00 N	30.56 1.82 0.00 N	22.64 1.28 0.00 N	19.27 0.98 0.00 N	25.07 0.99 0.00 N	36.69 1.98 0.00 N	36.41 2.57 0.00 N	38.52 3.29 0.00 N	57.10 4.22 -6.43 N	73.75 5.41 0.00 N	74.00 5.86 -0.68 N	74.60 6.03 -0.37 N	73.52 6.35 -3.60 N	74.82 6.45 0.00 N	72.99 6.50 -4.49 N	73.18 5.96 -6.78 N	72.47 5.73 -8.63 N	52.91 4.14 -0.09 N	46.75 3.30 0.00 N	57.77 4.85 -0.81 N	59.62 4.98 -0.23 N	58.53 4.76 -2.54 N	
FRANKLIN_FALL_HYD 24054	55.69 1.07 0.00 N	39.51 0.94 0.00 N	27.27 0.58 0.00 N	29.40 0.66 0.00 N	21.84 0.48 0.00 N	18.68 0.39 0.00 N	24.60 0.52 0.00 N	35.62 0.92 0.00 N	34.74 0.90 0.00 N	36.19 0.95 0.00 N	47.72 1.28 0.00 N	70.09 1.76 0.00 N	68.97 1.52 0.00 N	69.34 1.14 0.00 N	64.36 0.79 0.00 N	68.79 0.42 0.00 N	62.32 0.31 0.00 N	60.91 0.46 0.00 N	58.58 0.46 0.00 N	49.32 0.64 0.00 N	44.06 0.62 0.00 N	52.91 0.81 0.00 N	55.38 0.96 0.00 N	52.05 0.83 0.00 N	
FREEPORT_EQUS_GT1	58.97	41.26	28.33	30.44	22.58	19.31	25.11	36.70	36.42	38.51	57.25	74.55	74.65	74.99	73.87	75.16	73.31	73.54	72.84	53.35	47.09	57.84	59.91	58.79	

23764	4.34 0.00 N	2.69 0.00 N	1.65 0.00 N	1.70 0.00 N	1.22 0.00 N	1.01 0.00 N	1.02 0.00 N	1.99 0.00 N	2.57 0.00 N	3.28 0.00 N	4.38 -6.43 N	6.22 0.00 N	6.51 -0.68 N	6.42 -0.37 N	6.70 -3.60 N	6.79 0.00 N	6.82 -4.49 N	6.32 -6.78 N	6.10 -8.63 N	4.58 -0.09 N	3.64 0.00 N	4.92 -0.81 N	5.26 -0.23 N	5.02 -2.54 N
FULTON COGEN____ 23766	53.59 -1.03 0.00 N	37.69 -0.89 0.00 N	26.09 -0.59 0.00 N	28.10 -0.63 0.00 N	20.86 -0.50 0.00 N	17.83 -0.47 0.00 N	23.45 -0.64 0.00 N	34.09 -0.62 0.00 N	33.27 -0.57 0.00 N	34.75 -0.48 0.00 N	45.93 -0.51 0.00 N	67.83 -0.50 0.00 N	67.22 -0.24 0.00 N	68.18 -0.02 0.00 N	63.47 -0.10 0.00 N	68.27 -0.10 0.00 N	61.91 -0.09 0.00 N	60.35 -0.09 0.00 N	57.97 -0.15 0.00 N	48.54 -0.14 0.00 N	43.29 -0.16 0.00 N	51.78 -0.33 0.00 N	53.85 -0.57 0.00 N	50.57 -0.65 0.00 N
Freeport____CT2 23818	58.97 4.34 0.00 N	41.26 2.69 0.00 N	28.33 1.65 0.00 N	30.44 1.70 0.00 N	22.58 1.22 0.00 N	19.31 1.01 0.00 N	25.11 1.02 0.00 N	36.70 1.99 0.00 N	36.42 2.57 0.00 N	38.51 3.28 0.00 N	57.25 4.38 -6.43 N	74.55 6.22 0.00 N	74.65 6.51 -0.68 N	74.99 6.42 -0.37 N	73.87 6.70 -3.60 N	75.16 6.79 0.00 N	73.31 6.82 -4.49 N	73.54 6.32 -6.78 N	72.84 6.10 -8.63 N	53.35 4.58 -0.09 N	47.09 3.64 0.00 N	57.84 4.92 -0.81 N	59.91 5.26 -0.23 N	58.79 5.02 -2.54 N
G.F.CEMENT____DRP 24184	57.81 3.18 0.00 N	40.77 2.20 0.00 N	27.92 1.24 0.00 N	30.04 1.30 0.00 N	22.50 1.14 0.00 N	19.35 1.06 0.00 N	25.49 1.41 0.00 N	36.61 1.90 0.00 N	35.60 1.76 0.00 N	36.92 1.69 0.00 N	48.78 2.34 0.00 N	70.86 2.53 0.00 N	69.39 1.93 0.00 N	69.64 1.44 0.00 N	65.22 1.66 0.00 N	70.53 2.16 0.00 N	63.61 1.61 0.00 N	62.12 1.68 0.00 N	59.88 1.76 0.00 N	50.44 1.76 0.00 N	45.56 2.11 0.00 N	54.95 2.84 0.00 N	57.49 3.08 0.00 N	54.24 3.01 0.00 N
GARDENVILLE____LBMP 24039	48.71 -5.91 0.00 N	33.93 -4.65 0.00 N	23.70 -2.98 0.00 N	25.64 -3.09 0.00 N	18.87 -2.49 0.00 N	15.95 -2.35 0.00 N	20.74 -3.35 0.00 N	31.87 -2.83 0.00 N	30.68 -3.16 0.00 N	31.83 -3.41 0.00 N	42.37 -4.07 0.00 N	63.33 -5.01 0.00 N	63.83 -3.63 0.00 N	65.56 -2.64 0.00 N	60.54 -3.03 0.00 N	64.82 -3.55 0.00 N	58.59 -3.41 0.00 N	57.20 -3.25 0.00 N	54.58 -3.53 0.00 N	45.84 -2.84 0.00 N	40.78 -2.67 0.00 N	47.90 -4.21 0.00 N	49.24 -5.18 0.00 N	46.61 -4.61 0.00 N
GENERAL____MILLS 23808	48.89 -5.74 0.00 N	34.05 -4.52 0.00 N	23.78 -2.90 0.00 N	25.73 -3.00 0.00 N	18.95 -2.41 0.00 N	16.01 -2.28 0.00 N	20.81 -3.28 0.00 N	31.99 -2.71 0.00 N	30.79 -3.05 0.00 N	31.93 -3.30 0.00 N	42.52 -3.92 0.00 N	63.54 -4.80 0.00 N	64.04 -3.42 0.00 N	65.76 -2.44 0.00 N	60.72 -2.84 0.00 N	65.03 -3.34 0.00 N	58.77 -3.23 0.00 N	57.38 -3.07 0.00 N	54.75 -3.37 0.00 N	45.99 -2.69 0.00 N	40.90 -2.55 0.00 N	48.04 -4.06 0.00 N	49.38 -5.04 0.00 N	46.77 -4.46 0.00 N
GE_PLASTICS____DRP 24183	55.84 1.21 0.00 N	39.53 0.95 0.00 N	27.32 0.64 0.00 N	29.41 0.67 0.00 N	21.92 0.56 0.00 N	18.85 0.56 0.00 N	24.78 0.69 0.00 N	35.44 0.74 0.00 N	34.48 0.64 0.00 N	35.81 0.58 0.00 N	47.10 0.66 0.00 N	69.08 0.75 0.00 N	68.00 0.54 0.00 N	68.58 0.38 0.00 N	64.18 0.61 0.00 N	69.22 0.86 0.00 N	62.67 0.66 0.00 N	61.01 0.57 0.00 N	58.74 0.63 0.00 N	49.17 0.49 0.00 N	43.97 0.52 0.00 N	52.86 0.75 0.00 N	55.17 0.76 0.00 N	52.03 0.81 0.00 N
GILBOA____1 23756	55.92 1.29 0.00 N	39.49 0.92 0.00 N	27.45 0.77 0.00 N	29.56 0.83 0.00 N	22.01 0.65 0.00 N	18.97 0.68 0.00 N	24.94 0.85 0.00 N	35.40 0.70 0.00 N	34.58 0.73 0.00 N	36.09 0.85 0.00 N	47.54 1.10 0.00 N	69.96 1.63 0.00 N	68.85 1.40 0.00 N	69.58 1.38 0.00 N	65.05 1.49 0.00 N	70.11 1.74 0.00 N	63.53 1.53 0.00 N	61.85 1.41 0.00 N	59.63 1.52 0.00 N	49.88 1.20 0.00 N	44.54 1.09 0.00 N	53.52 1.41 0.00 N	55.80 1.38 0.00 N	52.50 1.28 0.00 N
GILBOA____2 23757	55.92 1.29 0.00 N	39.49 0.92 0.00 N	27.45 0.77 0.00 N	29.56 0.83 0.00 N	22.01 0.65 0.00 N	18.97 0.68 0.00 N	24.94 0.85 0.00 N	35.40 0.70 0.00 N	34.58 0.73 0.00 N	36.09 0.85 0.00 N	47.54 1.10 0.00 N	69.96 1.63 0.00 N	68.85 1.40 0.00 N	69.58 1.38 0.00 N	65.05 1.49 0.00 N	70.11 1.74 0.00 N	63.53 1.53 0.00 N	61.85 1.41 0.00 N	59.63 1.52 0.00 N	49.88 1.20 0.00 N	44.54 1.09 0.00 N	53.52 1.41 0.00 N	55.80 1.38 0.00 N	52.50 1.28 0.00 N
GILBOA____3 23758	55.92 1.29 0.00 N	39.49 0.92 0.00 N	27.45 0.77 0.00 N	29.56 0.83 0.00 N	22.01 0.65 0.00 N	18.97 0.68 0.00 N	24.94 0.85 0.00 N	35.40 0.70 0.00 N	34.58 0.73 0.00 N	36.09 0.85 0.00 N	47.54 1.10 0.00 N	69.96 1.63 0.00 N	68.85 1.40 0.00 N	69.58 1.38 0.00 N	65.05 1.49 0.00 N	70.11 1.74 0.00 N	63.53 1.53 0.00 N	61.85 1.41 0.00 N	59.63 1.52 0.00 N	49.88 1.20 0.00 N	44.54 1.09 0.00 N	53.52 1.41 0.00 N	55.80 1.38 0.00 N	52.50 1.28 0.00 N
GILBOA____4 23759	55.92 1.29 0.00 N	39.49 0.92 0.00 N	27.45 0.77 0.00 N	29.56 0.83 0.00 N	22.01 0.65 0.00 N	18.97 0.68 0.00 N	24.94 0.85 0.00 N	35.40 0.70 0.00 N	34.58 0.73 0.00 N	36.09 0.85 0.00 N	47.54 1.10 0.00 N	69.96 1.63 0.00 N	68.85 1.40 0.00 N	69.58 1.38 0.00 N	65.05 1.49 0.00 N	70.11 1.74 0.00 N	63.53 1.53 0.00 N	61.85 1.41 0.00 N	59.63 1.52 0.00 N	49.88 1.20 0.00 N	44.54 1.09 0.00 N	53.52 1.41 0.00 N	55.80 1.38 0.00 N	52.50 1.28 0.00 N
GILBOA____ 23599	55.92 1.29 0.00 N	39.49 0.92 0.00 N	27.45 0.77 0.00 N	29.56 0.83 0.00 N	22.01 0.65 0.00 N	18.97 0.68 0.00 N	24.94 0.85 0.00 N	35.40 0.70 0.00 N	34.58 0.73 0.00 N	36.09 0.85 0.00 N	47.54 1.10 0.00 N	69.96 1.63 0.00 N	68.85 1.40 0.00 N	69.58 1.38 0.00 N	65.05 1.49 0.00 N	70.11 1.74 0.00 N	63.53 1.53 0.00 N	61.85 1.41 0.00 N	59.63 1.52 0.00 N	49.88 1.20 0.00 N	44.54 1.09 0.00 N	53.52 1.41 0.00 N	55.80 1.38 0.00 N	52.50 1.28 0.00 N
GINNA____ 23603	49.23 -5.40 0.00 N	34.52 -4.06 0.00 N	24.01 -2.67 0.00 N	25.84 -2.89 0.00 N	19.17 -2.19 0.00 N	16.30 -2.00 0.00 N	21.26 -2.82 0.00 N	31.79 -2.92 0.00 N	30.96 -2.89 0.00 N	32.31 -2.92 0.00 N	42.85 -3.59 0.00 N	63.48 -4.85 0.00 N	63.40 -4.06 0.00 N	64.61 -3.59 0.00 N	60.00 -3.57 0.00 N	64.51 -3.86 0.00 N	58.46 -3.54 0.00 N	57.08 -3.36 0.00 N	54.62 -3.50 0.00 N	45.78 -2.90 0.00 N	40.72 -2.73 0.00 N	48.30 -3.81 0.00 N	49.84 -4.58 0.00 N	46.88 -4.35 0.00 N
GLEN PARK____ 23778	55.26 0.63 0.00 N	38.85 0.27 0.00 N	26.87 0.19 0.00 N	28.91 0.17 0.00 N	21.45 0.09 0.00 N	18.38 0.09 0.00 N	24.21 0.12 0.00 N	35.33 0.62 0.00 N	34.57 0.73 0.00 N	36.25 1.02 0.00 N	47.92 1.48 0.00 N	70.77 2.44 0.00 N	69.99 2.53 0.00 N	70.67 2.47 0.00 N	65.52 1.95 0.00 N	70.38 2.01 0.00 N	63.81 1.81 0.00 N	62.24 1.80 0.00 N	59.82 1.71 0.00 N	50.16 1.47 0.00 N	44.88 1.42 0.00 N	53.76 1.65 0.00 N	55.92 1.50 0.00 N	52.32 1.10 0.00 N

GLENWOOD_IC_1_G5 23712	58.46 3.84 0.00 N	40.97 2.39 0.00 N	28.12 1.44 0.00 N	30.27 1.53 0.00 N	22.45 1.09 0.00 N	19.18 0.89 0.00 N	25.02 0.94 0.00 N	36.49 1.78 0.00 N	36.07 2.23 0.00 N	38.05 2.81 0.00 N	56.75 3.87 -6.43 N	73.73 5.39 0.00 N	73.54 5.40 -0.68 N	74.08 5.52 -0.37 N	72.91 5.74 -3.60 N	74.31 5.94 0.00 N	72.32 5.83 -4.49 N	72.60 5.38 -6.78 N	71.95 5.21 -8.63 N	52.96 4.18 -0.09 N	46.89 3.44 0.00 N	57.40 4.49 -0.81 N	59.20 4.55 -0.23 N	58.18 4.41 -2.54 N
GLENWOOD_IC_2_G1 23688	58.27 3.64 0.00 N	40.83 2.25 0.00 N	28.03 1.35 0.00 N	30.18 1.44 0.00 N	22.40 1.04 0.00 N	19.19 0.89 0.00 N	25.05 0.96 0.00 N	36.46 1.76 0.00 N	35.99 2.14 0.00 N	37.90 2.66 0.00 N	56.52 3.64 -6.43 N	73.68 5.35 0.00 N	73.61 5.46 -0.68 N	74.15 5.58 -0.37 N	72.89 5.72 -3.60 N	74.37 6.00 0.00 N	72.26 5.77 -4.49 N	72.55 5.32 -6.78 N	71.88 5.13 -8.63 N	52.71 3.94 -0.09 N	46.72 3.27 0.00 N	57.19 4.27 -0.81 N	58.98 4.34 -0.23 N	57.87 4.10 -2.54 N
GLENWOOD_IC_3_G1 23689	58.27 3.64 0.00 N	40.83 2.25 0.00 N	28.03 1.35 0.00 N	30.18 1.44 0.00 N	22.40 1.04 0.00 N	19.19 0.89 0.00 N	25.05 0.96 0.00 N	36.46 1.76 0.00 N	35.99 2.14 0.00 N	37.90 2.66 0.00 N	56.52 3.64 -6.43 N	73.68 5.35 0.00 N	73.61 5.46 -0.68 N	74.15 5.58 -0.37 N	72.89 5.72 -3.60 N	74.37 6.00 0.00 N	72.26 5.77 -4.49 N	72.55 5.32 -6.78 N	71.88 5.13 -8.63 N	52.71 3.94 -0.09 N	46.72 3.27 0.00 N	57.19 4.27 -0.81 N	58.98 4.34 -0.23 N	57.87 4.10 -2.54 N
GLENWOOD___4 23550	58.46 3.84 0.00 N	40.97 2.39 0.00 N	28.12 1.44 0.00 N	30.27 1.53 0.00 N	22.44 1.09 0.00 N	19.18 0.88 0.00 N	25.01 0.92 0.00 N	36.49 1.78 0.00 N	36.07 2.23 0.00 N	38.05 2.81 0.00 N	56.75 3.88 -6.43 N	73.77 5.44 0.00 N	73.68 5.53 -0.68 N	74.22 5.65 -0.37 N	73.03 5.86 -3.60 N	74.44 6.07 0.00 N	72.44 5.95 -4.49 N	72.72 5.50 -6.78 N	72.05 5.31 -8.63 N	52.95 4.17 -0.09 N	46.89 3.44 0.00 N	57.40 4.49 -0.81 N	59.20 4.55 -0.23 N	58.18 4.41 -2.54 N
GLENWOOD___5 23614	58.46 3.84 0.00 N	40.97 2.39 0.00 N	28.12 1.44 0.00 N	30.27 1.53 0.00 N	22.44 1.09 0.00 N	19.18 0.88 0.00 N	25.01 0.92 0.00 N	36.49 1.78 0.00 N	36.07 2.23 0.00 N	38.05 2.81 0.00 N	56.75 3.88 -6.43 N	73.77 5.44 0.00 N	73.68 5.53 -0.68 N	74.22 5.65 -0.37 N	73.03 5.86 -3.60 N	74.44 6.07 0.00 N	72.44 5.95 -4.49 N	72.72 5.50 -6.78 N	72.05 5.31 -8.63 N	52.95 4.17 -0.09 N	46.89 3.44 0.00 N	57.40 4.49 -0.81 N	59.20 4.55 -0.23 N	58.18 4.41 -2.54 N
GLOBAL GREEN_PORT_GT1 23814	60.34 5.71 0.00 N	42.36 3.78 0.00 N	29.02 2.34 0.00 N	31.16 2.42 0.00 N	23.08 1.72 0.00 N	19.73 1.43 0.00 N	25.65 1.57 0.00 N	37.24 2.54 0.00 N	36.16 2.32 0.00 N	38.30 3.07 0.00 N	57.10 4.22 -6.43 N	74.11 5.78 0.00 N	74.23 6.09 -0.68 N	74.80 6.23 -0.37 N	73.92 6.74 -3.60 N	75.01 6.64 0.00 N	73.42 6.93 -4.49 N	73.68 6.46 -6.78 N	73.03 6.29 -8.63 N	53.07 4.29 -0.09 N	46.66 3.21 0.00 N	57.95 5.04 -0.81 N	60.74 6.10 -0.23 N	59.34 5.57 -2.54 N
GOETHSLN___LBMP 323567	57.97 3.34 0.00 N	40.64 2.07 0.00 N	27.88 1.19 0.00 N	30.03 1.29 0.00 N	22.29 0.93 0.00 N	19.10 0.81 0.00 N	25.04 0.95 0.00 N	36.37 1.67 0.00 N	35.82 1.97 0.00 N	37.63 2.41 0.00 N	49.72 3.28 0.00 N	73.37 5.04 0.00 N	72.59 5.13 0.00 N	73.41 5.21 0.00 N	82.00 5.20 -13.23 N	84.02 5.58 -10.06 N	75.15 5.21 -7.94 N	65.25 4.80 0.00 N	63.87 4.68 -1.08 N	52.39 3.70 0.00 N	46.61 3.16 0.00 N	56.16 4.05 0.00 N	58.52 4.10 0.00 N	55.10 3.87 0.00 N
GOUDEY___7 23579	53.13 -1.50 0.00 N	37.27 -1.31 0.00 N	25.87 -0.81 0.00 N	27.94 -0.80 0.00 N	20.63 -0.73 0.00 N	17.63 -0.67 0.00 N	23.13 -0.95 0.00 N	33.82 -0.88 0.00 N	33.00 -0.84 0.00 N	34.53 -0.71 0.00 N	45.58 -0.86 0.00 N	67.85 -0.48 0.00 N	67.38 -0.08 0.00 N	68.59 0.39 0.00 N	63.75 0.18 0.00 N	68.46 0.09 0.00 N	62.09 0.09 0.00 N	60.46 0.02 0.00 N	58.10 -0.01 0.00 N	48.57 -0.11 0.00 N	43.30 -0.15 0.00 N	51.71 -0.40 0.00 N	53.70 -0.72 0.00 N	50.28 -0.95 0.00 N
GOUDEY___8 23580	53.08 -1.55 0.00 N	37.23 -1.34 0.00 N	25.85 -0.83 0.00 N	27.93 -0.81 0.00 N	20.62 -0.73 0.00 N	17.60 -0.69 0.00 N	23.11 -0.97 0.00 N	33.81 -0.89 0.00 N	32.98 -0.86 0.00 N	34.49 -0.74 0.00 N	45.53 -0.91 0.00 N	67.77 -0.56 0.00 N	67.31 -0.15 0.00 N	68.52 0.32 0.00 N	63.68 0.11 0.00 N	68.39 0.02 0.00 N	62.03 0.02 0.00 N	60.37 -0.07 0.00 N	58.04 -0.08 0.00 N	48.52 -0.16 0.00 N	43.25 -0.20 0.00 N	51.65 -0.46 0.00 N	53.64 -0.77 0.00 N	50.23 -0.99 0.00 N
GOWANUS_GT1_1 24077	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT1_2 24078	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT1_3 24079	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT1_4 24080	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT1_5 24084	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N

[illegible]

24124		3.78 0.00 N	2.35 0.00 N	1.40 0.00 N	1.53 0.00 N	1.11 0.00 N	0.97 0.00 N	1.18 0.00 N	1.98 0.00 N	2.30 0.00 N	2.76 0.00 N	3.75 0.00 N	5.71 0.00 N	5.80 0.00 N	5.88 0.00 N	5.80 -14.23 N	6.24 -18.08 N	5.76 -7.19 N	5.28 0.00 N	5.16 0.00 N	4.01 0.00 N	3.49 0.00 N	4.54 0.00 N	4.69 -0.01 N	4.41 0.00 N
GOWANUS_GT3_4	24125	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT3_5	24126	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT3_6	24127	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT3_7	24128	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT3_8	24129	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT4_1	24130	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT4_2	24131	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT4_3	24132	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT4_4	24133	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT4_5	24134	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT4_6	24135	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT4_7	24136	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
GOWANUS_GT4_8	24137	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N

GRAHMSVILLE___HY 23607	57.70 3.08 0.00 N	39.57 0.99 0.00 N	27.23 0.54 0.00 N	29.32 0.58 0.00 N	21.78 0.42 0.00 N	18.68 0.38 0.00 N	24.53 0.45 0.00 N	35.51 0.81 0.00 N	34.92 1.08 0.00 N	36.63 1.40 0.00 N	48.32 1.88 0.00 N	71.34 3.00 0.00 N	70.58 3.12 0.00 N	71.51 3.31 0.00 N	66.88 3.32 0.00 N	72.01 3.64 0.00 N	65.37 3.37 0.00 N	63.52 3.08 0.00 N	61.05 2.93 0.00 N	51.00 2.32 0.00 N	45.44 1.99 0.00 N	54.59 2.48 0.00 N	56.74 2.32 0.00 N	53.25 2.03 0.00 N
GREENIDGE___3 23582	50.95 -3.68 0.00 N	35.69 -2.88 0.00 N	25.02 -1.66 0.00 N	27.09 -1.66 0.00 N	20.02 -1.34 0.00 N	16.88 -1.42 0.00 N	22.25 -1.83 0.00 N	32.92 -1.79 0.00 N	31.94 -1.90 0.00 N	33.52 -1.71 0.00 N	44.30 -2.13 0.00 N	66.09 -2.24 0.00 N	65.94 -1.52 0.00 N	67.31 -0.89 0.00 N	62.39 -1.18 0.00 N	66.96 -1.41 0.00 N	60.70 -1.30 0.00 N	59.17 -1.27 0.00 N	56.73 -1.38 0.00 N	47.48 -1.20 0.00 N	42.30 -1.15 0.00 N	50.27 -1.84 0.00 N	51.93 -2.49 0.00 N	48.60 -2.63 0.00 N
GREENIDGE___4 23583	50.95 -3.68 0.00 N	35.69 -2.88 0.00 N	25.02 -1.66 0.00 N	27.09 -1.66 0.00 N	20.02 -1.34 0.00 N	16.88 -1.42 0.00 N	22.25 -1.83 0.00 N	32.92 -1.79 0.00 N	31.94 -1.90 0.00 N	33.52 -1.71 0.00 N	44.30 -2.13 0.00 N	66.09 -2.24 0.00 N	65.94 -1.52 0.00 N	67.31 -0.89 0.00 N	62.39 -1.18 0.00 N	66.96 -1.41 0.00 N	60.70 -1.30 0.00 N	59.17 -1.27 0.00 N	56.73 -1.38 0.00 N	47.48 -1.20 0.00 N	42.30 -1.15 0.00 N	50.27 -1.84 0.00 N	51.93 -2.49 0.00 N	48.60 -2.63 0.00 N
GROVEVILLE___HYD 323602	57.39 2.77 0.00 N	40.29 1.71 0.00 N	27.73 1.05 0.00 N	29.95 1.21 0.00 N	22.29 0.93 0.00 N	19.07 0.77 0.00 N	25.01 0.92 0.00 N	36.18 1.47 0.00 N	35.55 1.70 0.00 N	37.30 2.06 0.00 N	49.11 2.67 0.00 N	72.45 4.12 0.00 N	71.66 4.20 0.00 N	72.53 4.32 0.00 N	67.98 4.41 0.00 N	73.22 4.85 0.00 N	66.49 4.49 0.00 N	64.59 4.14 0.00 N	62.05 3.94 0.00 N	51.81 3.13 0.00 N	46.17 2.72 0.00 N	55.57 3.47 0.00 N	57.81 3.39 0.00 N	54.26 3.04 0.00 N
HAMPSHIRE___PAPER_HYD 323593	55.40 0.77 0.00 N	39.21 0.64 0.00 N	27.11 0.43 0.00 N	29.20 0.46 0.00 N	21.68 0.32 0.00 N	18.55 0.26 0.00 N	24.47 0.39 0.00 N	35.48 0.78 0.00 N	34.62 0.77 0.00 N	36.11 0.87 0.00 N	47.59 1.15 0.00 N	70.05 1.72 0.00 N	69.13 1.67 0.00 N	69.35 1.16 0.00 N	64.14 0.57 0.00 N	68.77 0.41 0.00 N	62.40 0.40 0.00 N	60.91 0.46 0.00 N	58.58 0.47 0.00 N	49.35 0.67 0.00 N	44.33 0.88 0.00 N	53.15 1.04 0.00 N	55.51 1.09 0.00 N	52.12 0.89 0.00 N
HARZA MOOSE___RIVER 24016	55.00 0.37 0.00 N	38.74 0.16 0.00 N	26.80 0.12 0.00 N	28.84 0.10 0.00 N	21.42 0.06 0.00 N	18.35 0.05 0.00 N	24.16 0.07 0.00 N	35.07 0.36 0.00 N	34.26 0.42 0.00 N	35.80 0.57 0.00 N	47.26 0.82 0.00 N	69.66 1.33 0.00 N	68.82 1.37 0.00 N	69.49 1.29 0.00 N	64.56 0.99 0.00 N	69.45 1.08 0.00 N	62.95 0.95 0.00 N	61.37 0.92 0.00 N	59.01 0.89 0.00 N	49.50 0.82 0.00 N	44.26 0.81 0.00 N	53.02 0.91 0.00 N	55.24 0.82 0.00 N	51.79 0.56 0.00 N
HEMPSTEAD___ 23647	58.54 3.91 0.00 N	40.97 2.40 0.00 N	28.13 1.45 0.00 N	30.24 1.50 0.00 N	22.43 1.07 0.00 N	19.19 0.89 0.00 N	24.97 0.88 0.00 N	36.46 1.75 0.00 N	36.13 2.29 0.00 N	38.17 2.94 0.00 N	56.88 4.01 -6.43 N	74.01 5.67 0.00 N	74.05 5.91 -0.68 N	74.52 5.96 -0.37 N	73.38 6.21 -3.60 N	74.69 6.32 0.00 N	72.81 6.32 -4.49 N	73.06 5.84 -6.78 N	72.38 5.64 -8.63 N	52.99 4.22 -0.09 N	46.84 3.39 0.00 N	57.46 4.54 -0.81 N	59.36 4.72 -0.23 N	58.30 4.54 -2.54 N
HICKLING___1 23621	52.34 -2.28 0.00 N	36.45 -2.13 0.00 N	25.37 -1.32 0.00 N	27.48 -1.26 0.00 N	20.16 -1.20 0.00 N	17.11 -1.19 0.00 N	22.48 -1.61 0.00 N	33.47 -1.23 0.00 N	32.60 -1.25 0.00 N	34.21 -1.02 0.00 N	45.35 -1.09 0.00 N	68.21 -0.12 0.00 N	68.17 0.71 0.00 N	69.83 1.63 0.00 N	64.61 1.04 0.00 N	69.26 0.89 0.00 N	62.83 0.83 0.00 N	61.16 0.72 0.00 N	58.72 0.61 0.00 N	49.04 0.36 0.00 N	43.65 0.21 0.00 N	51.88 -0.22 0.00 N	53.68 -0.74 0.00 N	50.01 -1.22 0.00 N
HICKLING___2 23622	52.38 -2.25 0.00 N	36.45 -2.12 0.00 N	25.37 -1.31 0.00 N	27.48 -1.26 0.00 N	20.17 -1.19 0.00 N	17.12 -1.17 0.00 N	22.48 -1.60 0.00 N	33.48 -1.23 0.00 N	32.60 -1.24 0.00 N	34.21 -1.02 0.00 N	45.35 -1.08 0.00 N	68.25 -0.09 0.00 N	68.19 0.73 0.00 N	69.83 1.63 0.00 N	64.64 1.08 0.00 N	69.27 0.90 0.00 N	62.83 0.83 0.00 N	61.17 0.73 0.00 N	58.73 0.61 0.00 N	49.04 0.37 0.00 N	43.68 0.23 0.00 N	51.90 -0.21 0.00 N	53.68 -0.74 0.00 N	50.02 -1.20 0.00 N
HIGH FALLS___HY 23754	58.07 3.45 0.00 N	40.45 1.88 0.00 N	27.81 1.13 0.00 N	29.94 1.20 0.00 N	22.25 0.89 0.00 N	19.07 0.78 0.00 N	25.03 0.94 0.00 N	36.28 1.58 0.00 N	35.76 1.92 0.00 N	37.58 2.35 0.00 N	49.46 3.03 0.00 N	73.06 4.72 0.00 N	72.29 4.83 0.00 N	73.23 5.04 0.00 N	68.58 5.01 0.00 N	73.87 5.50 0.00 N	67.08 5.08 0.00 N	65.19 4.75 0.00 N	62.62 4.50 0.00 N	52.38 3.70 0.00 N	46.67 3.22 0.00 N	56.12 4.01 0.00 N	58.30 3.89 0.00 N	54.71 3.49 0.00 N
HILLBURN___GT 23639	57.71 3.08 0.00 N	40.41 1.84 0.00 N	27.71 1.03 0.00 N	29.86 1.13 0.00 N	22.19 0.83 0.00 N	19.03 0.74 0.00 N	24.94 0.86 0.00 N	36.23 1.53 0.00 N	35.67 1.83 0.00 N	37.42 2.19 0.00 N	49.34 2.90 0.00 N	72.84 4.51 0.00 N	72.13 4.68 0.00 N	73.19 5.00 0.00 N	68.63 5.07 0.00 N	73.93 5.56 0.00 N	67.20 5.20 0.00 N	65.16 4.72 0.00 N	62.55 4.44 0.00 N	52.17 3.49 0.00 N	46.43 2.98 0.00 N	55.83 3.72 0.00 N	58.04 3.62 0.00 N	54.55 3.32 0.00 N
HOLTSVILLE_IC_1 23690	58.82 4.19 0.00 N	41.06 2.49 0.00 N	28.18 1.50 0.00 N	30.26 1.52 0.00 N	22.44 1.08 0.00 N	19.18 0.89 0.00 N	24.91 0.82 0.00 N	36.27 1.56 0.00 N	36.06 2.22 0.00 N	38.23 3.00 0.00 N	57.00 4.13 -6.43 N	73.94 5.61 0.00 N	74.08 5.93 -0.68 N	74.58 6.02 -0.37 N	73.66 6.48 -3.60 N	74.73 6.36 0.00 N	73.17 6.68 -4.49 N	73.41 6.20 -6.78 N	72.77 6.03 -8.63 N	52.97 4.20 -0.09 N	46.63 3.19 0.00 N	57.66 4.74 -0.81 N	60.35 5.70 -0.23 N	59.07 5.30 -2.54 N
HOLTSVILLE_IC_10 23699	59.26 4.64 0.00 N	41.31 2.74 0.00 N	28.35 1.66 0.00 N	30.43 1.69 0.00 N	22.56 1.20 0.00 N	19.29 0.99 0.00 N	25.04 0.96 0.00 N	36.49 1.78 0.00 N	36.32 2.48 0.00 N	38.55 3.31 0.00 N	57.45 4.57 -6.43 N	74.61 6.28 0.00 N	74.78 6.64 -0.68 N	75.33 6.76 -0.37 N	74.37 7.20 -3.60 N	75.47 7.10 0.00 N	73.85 7.36 -4.49 N	74.09 6.87 -6.78 N	73.41 6.67 -8.63 N	53.49 4.72 -0.09 N	47.08 3.63 0.00 N	58.20 5.28 -0.81 N	60.81 6.16 -0.23 N	59.46 5.69 -2.54 N
HOLTSVILLE_IC_2 23691	58.82 4.19 0.00 N	41.06 2.49 0.00 N	28.18 1.50 0.00 N	30.26 1.52 0.00 N	22.44 1.08 0.00 N	19.18 0.89 0.00 N	24.91 0.82 0.00 N	36.27 1.56 0.00 N	36.06 2.22 0.00 N	38.23 3.00 0.00 N	57.00 4.13 -6.43 N	73.94 5.61 0.00 N	74.08 5.93 -0.68 N	74.58 6.02 -0.37 N	73.66 6.48 -3.60 N	74.73 6.36 0.00 N	73.17 6.68 -4.49 N	73.41 6.20 -6.78 N	72.77 6.03 -8.63 N	52.97 4.20 -0.09 N	46.63 3.19 0.00 N	57.66 4.74 -0.81 N	60.35 5.70 -0.23 N	59.07 5.30 -2.54 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
HOLTSVILLE_IC_3 23692	58.82 4.19 0.00 N	41.06 2.49 0.00 N	28.18 1.50 0.00 N	30.26 1.52 0.00 N	22.44 1.08 0.00 N	19.18 0.89 0.00 N	24.91 0.82 0.00 N	36.27 1.56 0.00 N	36.06 2.22 0.00 N	38.23 3.00 0.00 N	57.00 4.13 -6.43 N	73.94 5.61 0.00 N	74.08 5.93 -0.68 N	74.58 6.02 -0.37 N	73.66 6.48 -3.60 N	74.73 6.36 0.00 N	73.17 6.68 -4.49 N	73.41 6.20 -6.78 N	72.77 6.03 -8.63 N	52.97 4.20 -0.09 N	46.63 3.19 0.00 N	57.66 4.74 -0.81 N	60.35 5.70 -0.23 N	59.07 5.30 -2.54 N	
HOLTSVILLE_IC_4 23693	58.82 4.19 0.00 N	41.06 2.49 0.00 N	28.18 1.50 0.00 N	30.26 1.52 0.00 N	22.44 1.08 0.00 N	19.18 0.89 0.00 N	24.91 0.82 0.00 N	36.27 1.56 0.00 N	36.06 2.22 0.00 N	38.23 3.00 0.00 N	57.00 4.13 -6.43 N	73.94 5.61 0.00 N	74.08 5.93 -0.68 N	74.58 6.02 -0.37 N	73.66 6.48 -3.60 N	74.73 6.36 0.00 N	73.17 6.68 -4.49 N	73.41 6.20 -6.78 N	72.77 6.03 -8.63 N	52.97 4.20 -0.09 N	46.63 3.19 0.00 N	57.66 4.74 -0.81 N	60.35 5.70 -0.23 N	59.07 5.30 -2.54 N	
HOLTSVILLE_IC_5 23694	58.82 4.19 0.00 N	41.06 2.49 0.00 N	28.18 1.50 0.00 N	30.26 1.52 0.00 N	22.44 1.08 0.00 N	19.18 0.89 0.00 N	24.91 0.82 0.00 N	36.27 1.56 0.00 N	36.06 2.22 0.00 N	38.23 3.00 0.00 N	57.00 4.13 -6.43 N	73.94 5.61 0.00 N	74.08 5.93 -0.68 N	74.58 6.02 -0.37 N	73.66 6.48 -3.60 N	74.73 6.36 0.00 N	73.17 6.68 -4.49 N	73.41 6.20 -6.78 N	72.77 6.03 -8.63 N	52.97 4.20 -0.09 N	46.63 3.19 0.00 N	57.66 4.74 -0.81 N	60.35 5.70 -0.23 N	59.07 5.30 -2.54 N	
HOLTSVILLE_IC_6 23695	59.26 4.64 0.00 N	41.31 2.74 0.00 N	28.35 1.66 0.00 N	30.43 1.69 0.00 N	22.56 1.20 0.00 N	19.29 0.99 0.00 N	25.04 0.96 0.00 N	36.49 1.78 0.00 N	36.32 2.48 0.00 N	38.55 3.31 0.00 N	57.45 4.57 -6.43 N	74.61 6.28 0.00 N	74.78 6.64 -0.68 N	75.33 6.76 -0.37 N	74.37 7.20 -3.60 N	75.47 7.10 0.00 N	73.85 7.36 -4.49 N	74.09 6.87 -6.78 N	73.41 6.67 -8.63 N	53.49 4.72 -0.09 N	47.08 3.63 0.00 N	58.20 5.28 -0.81 N	60.81 6.16 -0.23 N	59.46 5.69 -2.54 N	
HOLTSVILLE_IC_7 23696	59.26 4.64 0.00 N	41.31 2.74 0.00 N	28.35 1.66 0.00 N	30.43 1.69 0.00 N	22.56 1.20 0.00 N	19.29 0.99 0.00 N	25.04 0.96 0.00 N	36.49 1.78 0.00 N	36.32 2.48 0.00 N	38.55 3.31 0.00 N	57.45 4.57 -6.43 N	74.61 6.28 0.00 N	74.78 6.64 -0.68 N	75.33 6.76 -0.37 N	74.37 7.20 -3.60 N	75.47 7.10 0.00 N	73.85 7.36 -4.49 N	74.09 6.87 -6.78 N	73.41 6.67 -8.63 N	53.49 4.72 -0.09 N	47.08 3.63 0.00 N	58.20 5.28 -0.81 N	60.81 6.16 -0.23 N	59.46 5.69 -2.54 N	
HOLTSVILLE_IC_8 23697	59.26 4.64 0.00 N	41.31 2.74 0.00 N	28.35 1.66 0.00 N	30.43 1.69 0.00 N	22.56 1.20 0.00 N	19.29 0.99 0.00 N	25.04 0.96 0.00 N	36.49 1.78 0.00 N	36.32 2.48 0.00 N	38.55 3.31 0.00 N	57.45 4.57 -6.43 N	74.61 6.28 0.00 N	74.78 6.64 -0.68 N	75.33 6.76 -0.37 N	74.37 7.20 -3.60 N	75.47 7.10 0.00 N	73.85 7.36 -4.49 N	74.09 6.87 -6.78 N	73.41 6.67 -8.63 N	53.49 4.72 -0.09 N	47.08 3.63 0.00 N	58.20 5.28 -0.81 N	60.81 6.16 -0.23 N	59.46 5.69 -2.54 N	
HOLTSVILLE_IC_9 23698	59.26 4.64 0.00 N	41.31 2.74 0.00 N	28.35 1.66 0.00 N	30.43 1.69 0.00 N	22.56 1.20 0.00 N	19.29 0.99 0.00 N	25.04 0.96 0.00 N	36.49 1.78 0.00 N	36.32 2.48 0.00 N	38.55 3.31 0.00 N	57.45 4.57 -6.43 N	74.61 6.28 0.00 N	74.78 6.64 -0.68 N	75.33 6.76 -0.37 N	74.37 7.20 -3.60 N	75.47 7.10 0.00 N	73.85 7.36 -4.49 N	74.09 6.87 -6.78 N	73.41 6.67 -8.63 N	53.49 4.72 -0.09 N	47.08 3.63 0.00 N	58.20 5.28 -0.81 N	60.81 6.16 -0.23 N	59.46 5.69 -2.54 N	
HQ_GEN_CEDARS 23644	56.17 1.54 0.00 N	39.76 1.18 0.00 N	27.44 0.76 0.00 N	29.57 0.83 0.00 N	21.95 0.59 0.00 N	18.77 0.48 0.00 N	24.76 0.67 0.00 N	35.69 0.99 0.00 N	34.78 0.93 0.00 N	36.15 0.91 0.00 N	47.67 1.23 0.00 N	70.14 1.81 0.00 N	69.06 1.60 0.00 N	69.52 1.32 0.00 N	64.42 0.86 0.00 N	68.90 0.53 0.00 N	62.65 0.65 0.00 N	61.22 0.78 0.00 N	58.82 0.71 0.00 N	49.50 0.82 0.00 N	44.28 0.83 0.00 N	53.09 0.98 0.00 N	55.67 1.24 0.00 N	52.45 1.23 0.00 N	
HQ_GEN_IMPORT 323601	54.81 0.19 0.00 N	38.82 0.24 0.00 N	26.84 0.16 0.00 N	28.92 0.18 0.00 N	21.49 0.13 0.00 N	18.38 0.08 0.00 N	39.85 0.20 -2.62 N	34.84 0.14 0.00 N	31.10 0.05 3.27 N	35.23 -0.01 0.00 N	46.39 -0.05 0.00 N	68.13 -0.21 0.00 N	67.13 -0.33 0.00 N	67.73 -0.47 0.00 N	63.02 -0.55 0.00 N	67.65 -0.72 0.00 N	61.39 -0.61 0.00 N	59.91 -0.53 0.00 N	57.61 -0.51 0.00 N	48.31 -0.37 0.00 N	43.14 -0.31 0.00 N	51.74 -0.36 0.00 N	51.00 -0.03 -2.31 N	53.19 0.00 -7.28 N	
HQ_GEN_WHEEL 23651	54.81 0.19 0.00 N	38.82 0.24 0.00 N	26.84 0.16 0.00 N	28.92 0.18 0.00 N	21.49 0.13 0.00 N	18.38 0.08 0.00 N	24.29 0.20 0.00 N	34.84 0.14 0.00 N	31.10 0.05 3.27 N	35.23 -0.01 0.00 N	46.39 -0.05 0.00 N	68.13 -0.21 0.00 N	67.13 -0.33 0.00 N	67.73 -0.47 0.00 N	63.02 -0.55 0.00 N	67.65 -0.72 0.00 N	61.39 -0.61 0.00 N	59.91 -0.53 0.00 N	57.61 -0.51 0.00 N	48.31 -0.37 0.00 N	43.14 -0.31 0.00 N	51.74 -0.36 0.00 N	54.26 -0.15 0.00 N	54.33 -0.03 -1.51 N	
HUDSON_AVE_GT_3 23810	58.28 3.66 0.00 N	40.85 2.28 0.00 N	28.02 1.34 0.00 N	30.20 1.46 0.00 N	22.41 1.06 0.00 N	19.21 0.91 0.00 N	25.18 1.10 0.00 N	36.56 1.86 0.00 N	36.01 2.17 0.00 N	37.84 2.61 0.00 N	49.98 3.54 0.00 N	73.74 5.41 0.00 N	72.94 5.48 0.00 N	73.77 5.57 0.00 N	69.13 5.56 0.00 N	74.35 5.98 0.00 N	67.57 5.57 0.00 N	65.59 5.15 0.00 N	63.12 5.00 0.00 N	52.63 3.95 0.00 N	46.84 3.39 0.00 N	56.45 4.34 0.00 N	58.81 4.39 0.00 N	55.32 4.10 0.00 N	
HUDSON_AVE_GT_4 23540	58.28 3.66 0.00 N	40.85 2.28 0.00 N	28.02 1.34 0.00 N	30.20 1.46 0.00 N	22.41 1.06 0.00 N	19.21 0.91 0.00 N	25.18 1.10 0.00 N	36.56 1.86 0.00 N	36.01 2.17 0.00 N	37.84 2.61 0.00 N	49.98 3.54 0.00 N	73.74 5.41 0.00 N	72.94 5.48 0.00 N	73.77 5.57 0.00 N	69.13 5.56 0.00 N	74.35 5.98 0.00 N	67.57 5.57 0.00 N	65.59 5.15 0.00 N	63.12 5.00 0.00 N	52.63 3.95 0.00 N	46.84 3.39 0.00 N	56.45 4.34 0.00 N	58.81 4.39 0.00 N	55.32 4.10 0.00 N	
HUDSON_AVE_GT_5 23657	58.28 3.66 0.00 N	40.85 2.28 0.00 N	28.02 1.34 0.00 N	30.20 1.46 0.00 N	22.41 1.06 0.00 N	19.21 0.91 0.00 N	25.18 1.10 0.00 N	36.56 1.86 0.00 N	36.01 2.17 0.00 N	37.84 2.61 0.00 N	49.98 3.54 0.00 N	73.74 5.41 0.00 N	72.94 5.48 0.00 N	73.77 5.57 0.00 N	69.13 5.56 0.00 N	74.35 5.98 0.00 N	67.57 5.57 0.00 N	65.59 5.15 0.00 N	63.12 5.00 0.00 N	52.63 3.95 0.00 N	46.84 3.39 0.00 N	56.45 4.34 0.00 N	58.81 4.39 0.00 N	55.32 4.10 0.00 N	
HUDSON_AVE_10	58.12	40.78	27.98	30.14	22.37	19.18	25.11	36.45	35.88	37.73	49.78	73.43	72.67	73.49	68.83	74.00	67.28	65.31	62.88	52.44	46.66	56.28	58.67	55.22	

24168	3.50 0.00 N	2.20 0.00 N	1.30 0.00 N	1.41 0.00 N	1.01 0.00 N	0.89 0.00 N	1.03 0.00 N	1.74 0.00 N	2.04 0.00 N	2.50 0.00 N	3.34 0.00 N	5.10 0.00 N	5.21 0.00 N	5.29 0.00 N	5.26 0.00 N	5.63 0.00 N	5.28 0.00 N	4.87 0.00 N	4.76 0.00 N	3.76 0.00 N	3.21 0.00 N	4.17 0.00 N	4.25 0.00 N	4.00 0.00 N
HUNTLEY___63 23557	49.31 -5.31 0.00 N	34.40 -4.17 0.00 N	24.03 -2.65 0.00 N	25.97 -2.77 0.00 N	19.14 -2.22 0.00 N	16.18 -2.12 0.00 N	20.99 -3.09 0.00 N	32.38 -2.33 0.00 N	31.14 -2.70 0.00 N	32.26 -2.97 0.00 N	42.97 -3.47 0.00 N	64.05 -4.28 0.00 N	64.59 -2.87 0.00 N	66.30 -1.90 0.00 N	61.26 -2.31 0.00 N	65.63 -2.74 0.00 N	59.29 -2.71 0.00 N	57.90 -2.54 0.00 N	55.22 -2.89 0.00 N	46.42 -2.26 0.00 N	41.28 -2.17 0.00 N	48.43 -3.67 0.00 N	49.73 -4.70 0.00 N	47.17 -4.06 0.00 N
HUNTLEY___64 23558	49.31 -5.31 0.00 N	34.40 -4.17 0.00 N	24.03 -2.65 0.00 N	25.97 -2.77 0.00 N	19.14 -2.22 0.00 N	16.18 -2.12 0.00 N	20.99 -3.09 0.00 N	32.38 -2.33 0.00 N	31.14 -2.70 0.00 N	32.26 -2.97 0.00 N	42.97 -3.47 0.00 N	64.05 -4.28 0.00 N	64.59 -2.87 0.00 N	66.30 -1.90 0.00 N	61.26 -2.31 0.00 N	65.63 -2.74 0.00 N	59.29 -2.71 0.00 N	57.90 -2.54 0.00 N	55.22 -2.89 0.00 N	46.42 -2.26 0.00 N	41.28 -2.17 0.00 N	48.43 -3.67 0.00 N	49.73 -4.70 0.00 N	47.17 -4.06 0.00 N
HUNTLEY___65 23559	49.31 -5.31 0.00 N	34.40 -4.17 0.00 N	24.03 -2.65 0.00 N	25.97 -2.77 0.00 N	19.14 -2.22 0.00 N	16.18 -2.12 0.00 N	20.99 -3.09 0.00 N	32.38 -2.33 0.00 N	31.14 -2.70 0.00 N	32.26 -2.97 0.00 N	42.97 -3.47 0.00 N	64.05 -4.28 0.00 N	64.59 -2.87 0.00 N	66.30 -1.90 0.00 N	61.26 -2.31 0.00 N	65.63 -2.74 0.00 N	59.29 -2.71 0.00 N	57.90 -2.54 0.00 N	55.22 -2.89 0.00 N	46.42 -2.26 0.00 N	41.28 -2.17 0.00 N	48.43 -3.67 0.00 N	49.73 -4.70 0.00 N	47.17 -4.06 0.00 N
HUNTLEY___66 23560	49.31 -5.31 0.00 N	34.40 -4.17 0.00 N	24.03 -2.65 0.00 N	25.97 -2.77 0.00 N	19.14 -2.22 0.00 N	16.18 -2.12 0.00 N	20.99 -3.09 0.00 N	32.38 -2.33 0.00 N	31.14 -2.70 0.00 N	32.26 -2.97 0.00 N	42.97 -3.47 0.00 N	64.05 -4.28 0.00 N	64.59 -2.87 0.00 N	66.30 -1.90 0.00 N	61.26 -2.31 0.00 N	65.63 -2.74 0.00 N	59.29 -2.71 0.00 N	57.90 -2.54 0.00 N	55.22 -2.89 0.00 N	46.42 -2.26 0.00 N	41.28 -2.17 0.00 N	48.43 -3.67 0.00 N	49.73 -4.70 0.00 N	47.17 -4.06 0.00 N
HUNTLEY___67 23561	48.50 -6.13 0.00 N	33.82 -4.76 0.00 N	23.64 -3.04 0.00 N	25.57 -3.17 0.00 N	18.85 -2.51 0.00 N	15.94 -2.36 0.00 N	20.69 -3.39 0.00 N	31.83 -2.88 0.00 N	30.60 -3.25 0.00 N	31.69 -3.55 0.00 N	42.18 -4.25 0.00 N	62.93 -5.40 0.00 N	63.45 -4.01 0.00 N	65.13 -3.07 0.00 N	60.15 -3.42 0.00 N	64.43 -3.94 0.00 N	58.22 -3.78 0.00 N	56.85 -3.59 0.00 N	54.23 -3.88 0.00 N	45.58 -3.10 0.00 N	40.57 -2.88 0.00 N	47.60 -4.51 0.00 N	48.91 -5.51 0.00 N	46.39 -4.83 0.00 N
HUNTLEY___68 23562	48.50 -6.13 0.00 N	33.82 -4.76 0.00 N	23.64 -3.04 0.00 N	25.57 -3.17 0.00 N	18.85 -2.51 0.00 N	15.94 -2.36 0.00 N	20.69 -3.39 0.00 N	31.83 -2.88 0.00 N	30.60 -3.25 0.00 N	31.69 -3.55 0.00 N	42.18 -4.25 0.00 N	62.93 -5.40 0.00 N	63.45 -4.01 0.00 N	65.13 -3.07 0.00 N	60.15 -3.42 0.00 N	64.43 -3.94 0.00 N	58.22 -3.78 0.00 N	56.85 -3.59 0.00 N	54.23 -3.88 0.00 N	45.58 -3.10 0.00 N	40.57 -2.88 0.00 N	47.60 -4.51 0.00 N	48.91 -5.51 0.00 N	46.39 -4.83 0.00 N
INDECK___CORINTH 23802	57.02 2.40 0.00 N	40.26 1.69 0.00 N	27.56 0.88 0.00 N	29.64 0.91 0.00 N	22.20 0.84 0.00 N	19.08 0.78 0.00 N	25.18 1.09 0.00 N	36.15 1.44 0.00 N	35.18 1.34 0.00 N	36.40 1.17 0.00 N	48.16 1.72 0.00 N	69.76 1.42 0.00 N	68.28 0.82 0.00 N	68.52 0.32 0.00 N	64.16 0.59 0.00 N	69.30 0.94 0.00 N	62.55 0.54 0.00 N	61.10 0.66 0.00 N	58.93 0.81 0.00 N	49.76 1.08 0.00 N	45.04 1.58 0.00 N	54.34 2.23 0.00 N	56.86 2.44 0.00 N	53.58 2.36 0.00 N
INDECK___ILION 23567	55.89 1.27 0.00 N	39.43 0.85 0.00 N	27.27 0.59 0.00 N	29.37 0.63 0.00 N	21.84 0.48 0.00 N	18.73 0.44 0.00 N	24.63 0.55 0.00 N	35.48 0.77 0.00 N	34.63 0.79 0.00 N	36.12 0.89 0.00 N	47.60 1.16 0.00 N	70.05 1.72 0.00 N	69.07 1.61 0.00 N	69.71 1.51 0.00 N	65.05 1.49 0.00 N	70.11 1.75 0.00 N	63.50 1.50 0.00 N	61.89 1.44 0.00 N	59.50 1.38 0.00 N	49.87 1.19 0.00 N	44.56 1.11 0.00 N	53.54 1.43 0.00 N	55.86 1.44 0.00 N	52.46 1.24 0.00 N
INDECK___OLEAN 23982	50.76 -3.87 0.00 N	34.85 -3.72 0.00 N	24.23 -2.45 0.00 N	26.24 -2.49 0.00 N	19.20 -2.16 0.00 N	16.24 -2.05 0.00 N	21.21 -2.87 0.00 N	32.48 -2.22 0.00 N	31.50 -2.34 0.00 N	32.96 -2.27 0.00 N	43.93 -2.51 0.00 N	66.32 -2.02 0.00 N	66.83 -0.63 0.00 N	68.79 0.60 0.00 N	63.46 -0.11 0.00 N	67.88 -0.49 0.00 N	61.46 -0.54 0.00 N	59.83 -0.61 0.00 N	57.20 -0.92 0.00 N	47.83 -0.85 0.00 N	42.53 -0.92 0.00 N	50.10 -2.01 0.00 N	51.57 -2.85 0.00 N	48.32 -2.91 0.00 N
INDECK___OSWEGO 23783	53.07 -1.56 0.00 N	37.38 -1.19 0.00 N	25.90 -0.78 0.00 N	27.89 -0.85 0.00 N	20.72 -0.65 0.00 N	17.71 -0.58 0.00 N	23.28 -0.80 0.00 N	33.83 -0.88 0.00 N	33.00 -0.84 0.00 N	34.45 -0.78 0.00 N	45.51 -0.93 0.00 N	67.18 -1.16 0.00 N	66.53 -0.93 0.00 N	67.43 -0.77 0.00 N	62.77 -0.80 0.00 N	67.52 -0.85 0.00 N	61.22 -0.78 0.00 N	59.68 -0.76 0.00 N	57.34 -0.78 0.00 N	48.01 -0.67 0.00 N	42.83 -0.62 0.00 N	51.25 -0.86 0.00 N	53.32 -1.10 0.00 N	50.12 -1.10 0.00 N
INDECK___YERKES 23781	49.31 -5.31 0.00 N	34.40 -4.17 0.00 N	24.03 -2.65 0.00 N	25.97 -2.77 0.00 N	19.14 -2.22 0.00 N	16.18 -2.12 0.00 N	20.99 -3.09 0.00 N	32.38 -2.33 0.00 N	31.14 -2.70 0.00 N	32.26 -2.97 0.00 N	42.97 -3.47 0.00 N	64.05 -4.28 0.00 N	64.59 -2.87 0.00 N	66.30 -1.90 0.00 N	61.26 -2.31 0.00 N	65.63 -2.74 0.00 N	59.29 -2.71 0.00 N	57.90 -2.54 0.00 N	55.22 -2.89 0.00 N	46.42 -2.26 0.00 N	41.28 -2.17 0.00 N	48.43 -3.67 0.00 N	49.73 -4.70 0.00 N	47.17 -4.06 0.00 N
INDIAN POINT_GT_1 24139	57.61 2.98 0.00 N	40.40 1.82 0.00 N	27.72 1.04 0.00 N	29.87 1.13 0.00 N	22.19 0.83 0.00 N	19.03 0.74 0.00 N	24.94 0.85 0.00 N	36.18 1.48 0.00 N	35.61 1.77 0.00 N	37.38 2.15 0.00 N	49.31 2.88 0.00 N	72.73 4.40 0.00 N	71.97 4.50 0.00 N	72.89 4.69 0.00 N	68.32 4.75 0.00 N	73.55 5.18 0.00 N	66.84 4.84 0.00 N	64.86 4.42 0.00 N	62.33 4.21 0.00 N	51.98 3.30 0.00 N	46.26 2.81 0.00 N	55.69 3.59 0.00 N	57.96 3.54 0.00 N	54.50 3.28 0.00 N
INDIAN POINT_GT_2 23659	57.61 2.98 0.00 N	40.40 1.82 0.00 N	27.72 1.04 0.00 N	29.87 1.13 0.00 N	22.19 0.83 0.00 N	19.03 0.74 0.00 N	24.94 0.85 0.00 N	36.18 1.48 0.00 N	35.61 1.77 0.00 N	37.38 2.15 0.00 N	49.31 2.88 0.00 N	72.73 4.40 0.00 N	71.97 4.50 0.00 N	72.89 4.69 0.00 N	68.32 4.75 0.00 N	73.55 5.18 0.00 N	66.84 4.84 0.00 N	64.86 4.42 0.00 N	62.33 4.21 0.00 N	51.98 3.30 0.00 N	46.26 2.81 0.00 N	55.69 3.59 0.00 N	57.96 3.54 0.00 N	54.50 3.28 0.00 N

INDIAN POINT_GT_3 24019	57.61 2.98 0.00 N	40.40 1.82 0.00 N	27.72 1.04 0.00 N	29.87 1.13 0.00 N	22.19 0.83 0.00 N	19.03 0.74 0.00 N	24.94 0.85 0.00 N	36.18 1.48 0.00 N	35.61 1.77 0.00 N	37.38 2.15 0.00 N	49.31 2.88 0.00 N	72.73 4.40 0.00 N	71.97 4.50 0.00 N	72.89 4.69 0.00 N	68.32 4.75 0.00 N	73.55 5.18 0.00 N	66.84 4.84 0.00 N	64.86 4.42 0.00 N	62.33 4.21 0.00 N	51.98 3.30 0.00 N	46.26 2.81 0.00 N	55.69 3.59 0.00 N	57.96 3.54 0.00 N	54.50 3.28 0.00 N
INDIAN POINT____2 23530	57.50 2.82 0.00 N	40.31 1.73 0.00 N	27.66 0.98 0.00 N	29.81 1.07 0.00 N	22.15 0.79 0.00 N	18.99 0.70 0.00 N	24.88 0.79 0.00 N	36.12 1.41 0.00 N	35.54 1.70 0.00 N	37.31 2.08 0.00 N	49.20 2.76 0.00 N	72.57 4.24 0.00 N	71.83 4.37 0.00 N	72.77 4.57 0.00 N	68.23 4.66 0.00 N	73.46 5.09 0.00 N	66.74 4.74 0.00 N	64.76 4.32 0.00 N	62.22 4.11 0.00 N	51.89 3.21 0.00 N	46.19 2.74 0.00 N	55.59 3.48 0.00 N	57.83 3.41 0.00 N	54.39 3.17 0.00 N
INDIAN POINT____3 23531	57.44 2.82 0.00 N	40.29 1.71 0.00 N	27.66 0.97 0.00 N	29.79 1.06 0.00 N	22.14 0.78 0.00 N	18.98 0.69 0.00 N	24.90 0.81 0.00 N	36.09 1.38 0.00 N	35.51 1.67 0.00 N	37.27 2.04 0.00 N	49.15 2.71 0.00 N	72.49 4.15 0.00 N	71.71 4.25 0.00 N	72.62 4.42 0.00 N	68.09 4.52 0.00 N	73.31 4.94 0.00 N	66.59 4.59 0.00 N	64.63 4.18 0.00 N	62.10 3.98 0.00 N	51.80 3.12 0.00 N	46.12 2.67 0.00 N	55.51 3.40 0.00 N	57.77 3.35 0.00 N	54.33 3.11 0.00 N
IP CORINTH____1 23988	57.62 2.99 0.00 N	40.62 2.05 0.00 N	27.80 1.12 0.00 N	29.90 1.17 0.00 N	22.39 1.03 0.00 N	19.26 0.96 0.00 N	25.40 1.31 0.00 N	36.48 1.77 0.00 N	35.52 1.67 0.00 N	36.77 1.53 0.00 N	48.58 2.14 0.00 N	70.30 1.97 0.00 N	68.78 1.32 0.00 N	69.03 0.83 0.00 N	64.63 1.06 0.00 N	69.78 1.41 0.00 N	62.97 0.96 0.00 N	61.51 1.07 0.00 N	59.32 1.20 0.00 N	50.12 1.44 0.00 N	45.43 1.98 0.00 N	54.88 2.77 0.00 N	57.42 3.01 0.00 N	54.10 2.88 0.00 N
IP____TICONDEROGA 23804	59.32 4.69 0.00 N	42.02 3.45 0.00 N	28.63 1.95 0.00 N	30.80 2.06 0.00 N	23.19 1.83 0.00 N	19.96 1.67 0.00 N	26.24 2.15 0.00 N	37.64 2.94 0.00 N	36.44 2.60 0.00 N	37.83 2.60 0.00 N	49.95 3.51 0.00 N	72.52 4.19 0.00 N	70.52 3.07 0.00 N	70.31 2.11 0.00 N	65.99 2.43 0.00 N	71.91 3.54 0.00 N	64.66 2.66 0.00 N	63.34 2.90 0.00 N	61.09 2.97 0.00 N	51.38 2.70 0.00 N	46.37 2.92 0.00 N	56.03 3.92 0.00 N	58.96 4.55 0.00 N	55.84 4.62 0.00 N
JARVIS _____ 23743	54.80 0.18 0.00 N	38.69 0.11 0.00 N	26.76 0.08 0.00 N	28.80 0.07 0.00 N	21.42 0.06 0.00 N	18.36 0.07 0.00 N	24.16 0.07 0.00 N	34.81 0.10 0.00 N	33.96 0.11 0.00 N	35.37 0.14 0.00 N	46.58 0.15 0.00 N	68.59 0.26 0.00 N	67.70 0.24 0.00 N	68.47 0.27 0.00 N	63.82 0.25 0.00 N	68.70 0.34 0.00 N	62.28 0.28 0.00 N	60.70 0.25 0.00 N	58.41 0.29 0.00 N	48.92 0.24 0.00 N	43.66 0.21 0.00 N	52.38 0.27 0.00 N	54.67 0.25 0.00 N	51.40 0.17 0.00 N
JENNISON____1 23625	54.88 0.25 0.00 N	38.40 -0.17 0.00 N	26.70 0.02 0.00 N	28.75 0.01 0.00 N	21.33 -0.03 0.00 N	18.16 -0.13 0.00 N	23.94 -0.14 0.00 N	35.00 0.30 0.00 N	34.20 0.35 0.00 N	35.89 0.65 0.00 N	47.44 1.01 0.00 N	70.44 2.11 0.00 N	69.84 2.38 0.00 N	70.95 2.75 0.00 N	65.95 2.38 0.00 N	70.87 2.50 0.00 N	64.28 2.28 0.00 N	62.58 2.14 0.00 N	60.16 2.05 0.00 N	50.28 1.60 0.00 N	44.85 1.40 0.00 N	53.60 1.49 0.00 N	55.52 1.10 0.00 N	51.90 0.68 0.00 N
JENNISON____2 23626	54.82 0.19 0.00 N	38.36 -0.22 0.00 N	26.67 -0.01 0.00 N	28.72 -0.01 0.00 N	21.31 -0.06 0.00 N	18.15 -0.15 0.00 N	23.91 -0.17 0.00 N	34.96 0.26 0.00 N	34.16 0.32 0.00 N	35.84 0.61 0.00 N	47.39 0.95 0.00 N	70.35 2.01 0.00 N	69.73 2.27 0.00 N	70.86 2.66 0.00 N	65.86 2.29 0.00 N	70.76 2.39 0.00 N	64.17 2.17 0.00 N	62.47 2.03 0.00 N	60.08 1.97 0.00 N	50.21 1.53 0.00 N	44.79 1.35 0.00 N	53.52 1.41 0.00 N	55.43 1.02 0.00 N	51.83 0.61 0.00 N
KEDC PORT_JEFF_GT2 24210	59.05 4.43 0.00 N	41.23 2.65 0.00 N	28.29 1.61 0.00 N	30.37 1.64 0.00 N	22.52 1.16 0.00 N	19.23 0.94 0.00 N	24.97 0.89 0.00 N	36.40 1.69 0.00 N	36.23 2.39 0.00 N	38.47 3.24 0.00 N	57.35 4.47 -6.43 N	74.39 6.06 0.00 N	74.44 6.29 -0.68 N	74.98 6.41 -0.37 N	74.06 6.89 -3.60 N	75.13 6.76 0.00 N	73.60 7.11 -4.49 N	73.83 6.61 -6.78 N	73.19 6.45 -8.63 N	53.35 4.58 -0.09 N	46.92 3.47 0.00 N	57.99 5.07 -0.81 N	60.47 5.82 -0.23 N	59.13 5.37 -2.54 N
KEDC PORT_JEFF_GT3 24211	59.05 4.43 0.00 N	41.23 2.65 0.00 N	28.29 1.61 0.00 N	30.37 1.64 0.00 N	22.52 1.16 0.00 N	19.23 0.94 0.00 N	24.97 0.89 0.00 N	36.40 1.69 0.00 N	36.23 2.39 0.00 N	38.47 3.24 0.00 N	57.35 4.47 -6.43 N	74.39 6.06 0.00 N	74.44 6.29 -0.68 N	74.98 6.41 -0.37 N	74.06 6.89 -3.60 N	75.13 6.76 0.00 N	73.60 7.11 -4.49 N	73.83 6.61 -6.78 N	73.19 6.45 -8.63 N	53.35 4.58 -0.09 N	46.92 3.47 0.00 N	57.99 5.07 -0.81 N	60.47 5.82 -0.23 N	59.13 5.37 -2.54 N
KEDC_GLWD_GT4 24219	58.46 3.84 0.00 N	40.97 2.39 0.00 N	28.12 1.44 0.00 N	30.27 1.53 0.00 N	22.45 1.09 0.00 N	19.18 0.89 0.00 N	25.02 0.94 0.00 N	36.49 1.78 0.00 N	36.07 2.23 0.00 N	38.05 2.81 0.00 N	56.75 3.87 -6.43 N	73.73 5.39 0.00 N	73.54 5.40 -0.68 N	74.08 5.52 -0.37 N	72.91 5.74 -3.60 N	74.31 5.94 0.00 N	72.32 5.83 -4.49 N	72.60 5.38 -6.78 N	71.95 5.21 -8.63 N	52.96 4.18 -0.09 N	46.89 3.44 0.00 N	57.40 4.49 -0.81 N	59.20 4.55 -0.23 N	58.18 4.41 -2.54 N
KEDC_GLWD_GT5 24220	58.46 3.84 0.00 N	40.97 2.39 0.00 N	28.12 1.44 0.00 N	30.27 1.53 0.00 N	22.45 1.09 0.00 N	19.18 0.89 0.00 N	25.02 0.94 0.00 N	36.49 1.78 0.00 N	36.07 2.23 0.00 N	38.05 2.81 0.00 N	56.75 3.87 -6.43 N	73.73 5.39 0.00 N	73.54 5.40 -0.68 N	74.08 5.52 -0.37 N	72.91 5.74 -3.60 N	74.31 5.94 0.00 N	72.32 5.83 -4.49 N	72.60 5.38 -6.78 N	71.95 5.21 -8.63 N	52.96 4.18 -0.09 N	46.89 3.44 0.00 N	57.40 4.49 -0.81 N	59.20 4.55 -0.23 N	58.18 4.41 -2.54 N
KENSICO_____ 23655	57.87 3.25 0.00 N	40.60 2.02 0.00 N	27.86 1.18 0.00 N	30.02 1.28 0.00 N	22.30 0.94 0.00 N	19.12 0.82 0.00 N	25.05 0.96 0.00 N	36.35 1.64 0.00 N	35.77 1.93 0.00 N	37.57 2.34 0.00 N	49.57 3.13 0.00 N	73.13 4.79 0.00 N	72.32 4.86 0.00 N	73.19 4.99 0.00 N	68.61 5.05 0.00 N	73.83 5.46 0.00 N	67.09 5.09 0.00 N	65.11 4.67 0.00 N	62.59 4.48 0.00 N	52.21 3.53 0.00 N	46.47 3.02 0.00 N	55.95 3.84 0.00 N	58.26 3.84 0.00 N	54.81 3.59 0.00 N
KIAC_JFK_GT1 23816	58.17 3.54 0.00 N	40.91 2.33 0.00 N	28.06 1.38 0.00 N	30.21 1.47 0.00 N	22.43 1.08 0.00 N	19.23 0.94 0.00 N	25.15 1.07 0.00 N	36.39 1.68 0.00 N	35.81 1.97 0.00 N	37.68 2.44 0.00 N	49.63 3.20 0.00 N	73.13 4.80 0.00 N	72.50 5.04 0.00 N	73.26 5.06 0.00 N	68.54 4.97 0.00 N	73.63 5.26 0.00 N	67.00 4.99 0.00 N	65.08 4.63 0.00 N	62.70 4.58 0.00 N	52.29 3.61 0.00 N	46.54 3.09 0.00 N	56.22 4.12 0.00 N	58.72 4.30 0.00 N	55.35 4.12 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
KIAC_JFK_GT2 23817	58.17 3.54 0.00 N	40.91 2.33 0.00 N	28.06 1.38 0.00 N	30.21 1.47 0.00 N	22.43 1.08 0.00 N	19.23 0.94 0.00 N	25.15 1.07 0.00 N	36.39 1.68 0.00 N	35.81 1.97 0.00 N	37.68 2.44 0.00 N	49.63 3.20 0.00 N	73.13 4.80 0.00 N	72.50 5.04 0.00 N	73.26 5.06 0.00 N	68.54 4.97 0.00 N	73.63 5.26 0.00 N	67.00 4.99 0.00 N	65.08 4.63 0.00 N	62.70 4.58 0.00 N	52.29 3.61 0.00 N	46.54 3.09 0.00 N	56.22 4.12 0.00 N	58.72 4.30 0.00 N	55.35 4.12 0.00 N	
KINTIGH____ 23543	48.58 -6.05 0.00 N	34.01 -4.57 0.00 N	23.75 -2.93 0.00 N	25.62 -3.12 0.00 N	18.96 -2.40 0.00 N	16.02 -2.27 0.00 N	20.83 -3.26 0.00 N	31.75 -2.96 0.00 N	30.62 -3.22 0.00 N	31.75 -3.49 0.00 N	42.18 -4.26 0.00 N	62.64 -5.69 0.00 N	62.94 -4.52 0.00 N	64.37 -3.83 0.00 N	59.59 -3.97 0.00 N	63.92 -4.45 0.00 N	57.80 -4.20 0.00 N	56.45 -3.99 0.00 N	53.89 -4.22 0.00 N	45.32 -3.36 0.00 N	40.33 -3.12 0.00 N	47.49 -4.62 0.00 N	48.89 -5.53 0.00 N	46.34 -4.88 0.00 N	
LEDERLE____ 23769	58.28 3.66 0.00 N	40.84 2.27 0.00 N	28.03 1.35 0.00 N	30.21 1.47 0.00 N	22.44 1.08 0.00 N	19.23 0.94 0.00 N	25.21 1.13 0.00 N	36.64 1.93 0.00 N	36.07 2.23 0.00 N	37.85 2.62 0.00 N	49.91 3.48 0.00 N	73.73 5.40 0.00 N	73.04 5.58 0.00 N	74.09 5.89 0.00 N	69.47 5.90 0.00 N	74.83 6.46 0.00 N	68.01 6.01 0.00 N	65.96 5.52 0.00 N	63.33 5.22 0.00 N	52.81 4.13 0.00 N	46.99 3.54 0.00 N	56.51 4.40 0.00 N	58.72 4.31 0.00 N	55.17 3.95 0.00 N	
LINDEN COGEN____ 23786	57.95 3.32 0.00 N	40.62 2.05 0.00 N	27.86 1.18 0.00 N	30.02 1.28 0.00 N	22.28 0.92 0.00 N	19.10 0.81 0.00 N	25.01 0.92 0.00 N	36.35 1.65 0.00 N	35.81 1.96 0.00 N	37.63 2.40 0.00 N	49.69 3.25 0.00 N	73.33 5.00 0.00 N	72.54 5.08 0.00 N	73.36 5.16 0.00 N	55.50 5.17 13.23 N	63.84 5.54 10.06 N	59.25 5.19 7.94 N	65.22 4.79 0.00 N	61.69 4.66 1.08 N	52.35 3.67 0.00 N	46.58 3.13 0.00 N	56.13 4.03 0.00 N	58.50 4.08 0.00 N	55.10 3.87 0.00 N	
LIPA_MISC_IPP 23656	58.98 4.36 0.00 N	41.16 2.59 0.00 N	28.24 1.56 0.00 N	30.33 1.59 0.00 N	22.48 1.12 0.00 N	19.21 0.91 0.00 N	24.98 0.89 0.00 N	36.29 1.59 0.00 N	36.09 2.25 0.00 N	38.29 3.05 0.00 N	57.09 4.22 -6.43 N	74.09 5.76 0.00 N	74.23 6.09 -0.68 N	74.76 6.20 -0.37 N	73.82 6.65 -3.60 N	74.90 6.53 0.00 N	73.33 6.84 -4.49 N	73.58 6.36 -6.78 N	72.93 6.19 -8.63 N	53.08 4.31 -0.09 N	46.72 3.27 0.00 N	57.86 4.95 -0.81 N	60.69 6.05 -0.23 N	59.36 5.59 -2.54 N	
LITTLE FALLS___HYD 24013	57.17 2.55 0.00 N	40.35 1.78 0.00 N	27.91 1.23 0.00 N	30.08 1.34 0.00 N	22.38 1.02 0.00 N	19.21 0.92 0.00 N	25.24 1.15 0.00 N	36.31 1.61 0.00 N	35.47 1.62 0.00 N	37.05 1.81 0.00 N	48.77 2.34 0.00 N	71.70 3.37 0.00 N	70.59 3.13 0.00 N	71.04 2.84 0.00 N	66.37 2.80 0.00 N	71.70 3.33 0.00 N	64.80 2.80 0.00 N	63.16 2.72 0.00 N	60.68 2.57 0.00 N	50.91 2.23 0.00 N	45.60 2.15 0.00 N	54.88 2.77 0.00 N	57.26 2.84 0.00 N	53.71 2.49 0.00 N	
LONG_LAKE_PHOENIX 24014	53.64 -0.99 0.00 N	37.69 -0.88 0.00 N	26.10 -0.58 0.00 N	28.11 -0.63 0.00 N	20.87 -0.49 0.00 N	17.84 -0.45 0.00 N	23.44 -0.65 0.00 N	34.10 -0.60 0.00 N	33.28 -0.56 0.00 N	34.77 -0.47 0.00 N	45.94 -0.50 0.00 N	67.87 -0.46 0.00 N	67.26 -0.20 0.00 N	68.20 0.00 0.00 N	63.49 -0.07 0.00 N	68.30 -0.07 0.00 N	61.94 -0.06 0.00 N	60.39 -0.05 0.00 N	58.00 -0.11 0.00 N	48.57 -0.11 0.00 N	43.32 -0.13 0.00 N	51.82 -0.29 0.00 N	53.87 -0.55 0.00 N	50.61 -0.61 0.00 N	
LOVETT___3 23632	57.01 2.39 0.00 N	39.99 1.41 0.00 N	27.48 0.79 0.00 N	29.63 0.89 0.00 N	22.02 0.66 0.00 N	18.87 0.58 0.00 N	24.73 0.65 0.00 N	35.89 1.18 0.00 N	35.30 1.46 0.00 N	37.02 1.79 0.00 N	48.71 2.27 0.00 N	71.82 3.48 0.00 N	71.05 3.59 0.00 N	72.01 3.81 0.00 N	67.53 3.96 0.00 N	72.74 4.37 0.00 N	66.10 4.10 0.00 N	64.11 3.66 0.00 N	61.56 3.45 0.00 N	51.36 2.68 0.00 N	45.72 2.27 0.00 N	55.02 2.92 0.00 N	57.26 2.84 0.00 N	53.85 2.63 0.00 N	
LOVETT___4 23642	57.46 2.83 0.00 N	40.29 1.71 0.00 N	27.67 0.99 0.00 N	29.83 1.10 0.00 N	22.17 0.81 0.00 N	19.00 0.70 0.00 N	24.89 0.81 0.00 N	36.13 1.43 0.00 N	35.57 1.73 0.00 N	37.32 2.09 0.00 N	49.14 2.70 0.00 N	72.49 4.16 0.00 N	71.77 4.32 0.00 N	72.75 4.55 0.00 N	68.23 4.66 0.00 N	73.50 5.13 0.00 N	66.78 4.78 0.00 N	64.78 4.34 0.00 N	62.20 4.09 0.00 N	51.88 3.20 0.00 N	46.17 2.72 0.00 N	55.55 3.44 0.00 N	57.77 3.35 0.00 N	54.31 3.09 0.00 N	
LOVETT___5 23593	57.46 2.83 0.00 N	40.29 1.71 0.00 N	27.67 0.99 0.00 N	29.83 1.10 0.00 N	22.17 0.81 0.00 N	19.00 0.70 0.00 N	24.89 0.81 0.00 N	36.13 1.43 0.00 N	35.57 1.73 0.00 N	37.32 2.09 0.00 N	49.14 2.70 0.00 N	72.49 4.16 0.00 N	71.77 4.32 0.00 N	72.75 4.55 0.00 N	68.23 4.66 0.00 N	73.50 5.13 0.00 N	66.78 4.78 0.00 N	64.78 4.34 0.00 N	62.20 4.09 0.00 N	51.88 3.20 0.00 N	46.17 2.72 0.00 N	55.55 3.44 0.00 N	57.77 3.35 0.00 N	54.31 3.09 0.00 N	
LOWER RAQUET___HYD 24057	55.67 1.05 0.00 N	39.49 0.92 0.00 N	27.29 0.61 0.00 N	29.41 0.67 0.00 N	21.84 0.48 0.00 N	18.68 0.39 0.00 N	24.63 0.55 0.00 N	35.62 0.91 0.00 N	34.70 0.86 0.00 N	36.10 0.87 0.00 N	47.59 1.15 0.00 N	69.94 1.60 0.00 N	68.80 1.34 0.00 N	68.90 0.70 0.00 N	63.56 -0.01 0.00 N	68.05 -0.31 0.00 N	61.80 -0.20 0.00 N	60.39 -0.05 0.00 N	58.09 -0.02 0.00 N	49.09 0.41 0.00 N	44.09 0.64 0.00 N	52.90 0.79 0.00 N	55.40 0.98 0.00 N	52.11 0.89 0.00 N	
LOWER___HUDSON 24059	57.11 2.49 0.00 N	40.44 1.86 0.00 N	27.84 1.16 0.00 N	29.98 1.24 0.00 N	22.41 1.05 0.00 N	19.28 0.99 0.00 N	25.32 1.24 0.00 N	36.33 1.62 0.00 N	35.29 1.45 0.00 N	36.66 1.42 0.00 N	48.25 1.81 0.00 N	70.50 2.17 0.00 N	69.26 1.80 0.00 N	69.63 1.43 0.00 N	65.20 1.64 0.00 N	70.50 2.13 0.00 N	63.62 1.62 0.00 N	62.01 1.56 0.00 N	59.68 1.57 0.00 N	50.06 1.37 0.00 N	44.91 1.46 0.00 N	54.09 1.98 0.00 N	56.49 2.07 0.00 N	53.35 2.13 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	55.40 0.77 0.00 N	39.21 0.64 0.00 N	27.11 0.43 0.00 N	29.20 0.46 0.00 N	21.68 0.32 0.00 N	18.55 0.26 0.00 N	24.47 0.39 0.00 N	35.48 0.78 0.00 N	34.62 0.77 0.00 N	36.11 0.87 0.00 N	47.59 1.15 0.00 N	70.05 1.72 0.00 N	69.13 1.67 0.00 N	69.35 1.16 0.00 N	64.14 0.57 0.00 N	68.77 0.41 0.00 N	62.40 0.40 0.00 N	60.91 0.46 0.00 N	58.58 0.47 0.00 N	49.35 0.67 0.00 N	44.33 0.88 0.00 N	53.15 1.04 0.00 N	55.51 1.09 0.00 N	52.12 0.89 0.00 N	
LYONS_FALL_HYD	55.00	38.74	26.80	28.84	21.42	18.35	24.16	35.07	34.26	35.80	47.26	69.66	68.82	69.49	64.56	69.45	62.95	61.37	59.01	49.50	44.26	53.02	55.24	51.79	

23570	0.37 0.00 N	0.16 0.00 N	0.12 0.00 N	0.10 0.00 N	0.06 0.00 N	0.05 0.00 N	0.07 0.00 N	0.36 0.00 N	0.42 0.00 N	0.57 0.00 N	0.82 0.00 N	1.33 0.00 N	1.37 0.00 N	1.29 0.00 N	0.99 0.00 N	1.08 0.00 N	0.95 0.00 N	0.92 0.00 N	0.89 0.00 N	0.82 0.00 N	0.81 0.00 N	0.91 0.00 N	0.82 0.00 N	0.56 0.00 N
MAPLE_RIDGE_WT_1 323574	54.59 -0.04 0.00 N	38.59 0.01 0.00 N	26.70 0.02 0.00 N	28.63 -0.10 0.00 N	21.22 -0.14 0.00 N	18.12 -0.18 0.00 N	23.96 -0.13 0.00 N	34.57 -0.14 0.00 N	33.67 -0.17 0.00 N	34.88 -0.35 0.00 N	45.80 -0.63 0.00 N	67.47 -0.87 0.00 N	66.58 -0.88 0.00 N	67.34 -0.86 0.00 N	62.55 -1.02 0.00 N	67.31 -1.06 0.00 N	61.23 -0.77 0.00 N	59.81 -0.63 0.00 N	57.64 -0.48 0.00 N	48.39 -0.29 0.00 N	43.10 -0.35 0.00 N	51.84 -0.27 0.00 N	54.22 -0.20 0.00 N	50.51 -0.71 0.00 N
MG INDUSTRY___DRP 24185	55.94 1.32 0.00 N	39.56 0.99 0.00 N	27.33 0.65 0.00 N	29.44 0.70 0.00 N	21.93 0.57 0.00 N	18.85 0.56 0.00 N	24.84 0.75 0.00 N	35.40 0.70 0.00 N	34.51 0.67 0.00 N	35.95 0.72 0.00 N	47.32 0.88 0.00 N	69.46 1.13 0.00 N	68.40 0.94 0.00 N	69.03 0.83 0.00 N	64.60 1.04 0.00 N	69.65 1.28 0.00 N	63.09 1.09 0.00 N	61.42 0.98 0.00 N	59.11 1.00 0.00 N	49.47 0.79 0.00 N	44.21 0.76 0.00 N	53.17 1.07 0.00 N	55.48 1.06 0.00 N	52.30 1.08 0.00 N
MID___OSWEGATCHIE_HYD 23849	55.40 0.77 0.00 N	39.21 0.64 0.00 N	27.11 0.43 0.00 N	29.20 0.46 0.00 N	21.68 0.32 0.00 N	18.55 0.26 0.00 N	24.47 0.39 0.00 N	35.48 0.78 0.00 N	34.62 0.77 0.00 N	36.11 0.87 0.00 N	47.59 1.15 0.00 N	70.05 1.72 0.00 N	69.13 1.67 0.00 N	69.35 1.16 0.00 N	64.14 0.57 0.00 N	68.77 0.41 0.00 N	62.40 0.40 0.00 N	60.91 0.46 0.00 N	58.58 0.47 0.00 N	49.35 0.67 0.00 N	44.33 0.88 0.00 N	53.15 1.04 0.00 N	55.51 1.09 0.00 N	52.12 0.89 0.00 N
MID___RAQUETTE_HYD 23851	55.67 1.05 0.00 N	39.49 0.92 0.00 N	27.29 0.61 0.00 N	29.41 0.67 0.00 N	21.84 0.48 0.00 N	18.68 0.39 0.00 N	24.63 0.55 0.00 N	35.62 0.91 0.00 N	34.70 0.86 0.00 N	36.10 0.87 0.00 N	47.59 1.15 0.00 N	69.94 1.60 0.00 N	68.80 1.34 0.00 N	68.90 0.70 0.00 N	63.56 -0.01 0.00 N	68.05 -0.31 0.00 N	61.80 -0.20 0.00 N	60.39 -0.05 0.00 N	58.09 -0.02 0.00 N	49.09 0.41 0.00 N	44.09 0.64 0.00 N	52.90 0.79 0.00 N	55.40 0.98 0.00 N	52.11 0.89 0.00 N
MILLIKEN___1 23584	50.04 -4.59 0.00 N	35.07 -3.51 0.00 N	24.81 -1.88 0.00 N	26.47 -2.27 0.00 N	20.01 -1.35 0.00 N	16.51 -1.78 0.00 N	22.05 -2.04 0.00 N	32.33 -2.38 0.00 N	31.25 -2.59 0.00 N	32.88 -2.35 0.00 N	43.44 -3.00 0.00 N	64.44 -3.89 0.00 N	64.02 -3.44 0.00 N	65.08 -3.12 0.00 N	60.44 -3.13 0.00 N	64.99 -3.39 0.00 N	58.93 -3.07 0.00 N	57.47 -2.98 0.00 N	55.17 -2.95 0.00 N	46.19 -2.49 0.00 N	41.16 -2.30 0.00 N	49.07 -3.04 0.00 N	50.76 -3.65 0.00 N	47.46 -3.77 0.00 N
MILLIKEN___2 23585	50.04 -4.59 0.00 N	35.07 -3.51 0.00 N	24.81 -1.88 0.00 N	26.47 -2.27 0.00 N	20.01 -1.35 0.00 N	16.51 -1.78 0.00 N	22.05 -2.04 0.00 N	32.33 -2.38 0.00 N	31.25 -2.59 0.00 N	32.88 -2.35 0.00 N	43.44 -3.00 0.00 N	64.44 -3.89 0.00 N	64.02 -3.44 0.00 N	65.08 -3.12 0.00 N	60.44 -3.13 0.00 N	64.99 -3.39 0.00 N	58.93 -3.07 0.00 N	57.47 -2.98 0.00 N	55.17 -2.95 0.00 N	46.19 -2.49 0.00 N	41.16 -2.30 0.00 N	49.07 -3.04 0.00 N	50.76 -3.65 0.00 N	47.46 -3.77 0.00 N
MILLIKEN___DIESEL 23629	50.04 -4.59 0.00 N	35.07 -3.51 0.00 N	24.81 -1.88 0.00 N	26.47 -2.27 0.00 N	20.01 -1.35 0.00 N	16.51 -1.78 0.00 N	22.05 -2.04 0.00 N	32.33 -2.38 0.00 N	31.25 -2.59 0.00 N	32.88 -2.35 0.00 N	43.44 -3.00 0.00 N	64.44 -3.89 0.00 N	64.02 -3.44 0.00 N	65.08 -3.12 0.00 N	60.44 -3.13 0.00 N	64.99 -3.39 0.00 N	58.93 -3.07 0.00 N	57.47 -2.98 0.00 N	55.17 -2.95 0.00 N	46.19 -2.49 0.00 N	41.16 -2.30 0.00 N	49.07 -3.04 0.00 N	50.76 -3.65 0.00 N	47.46 -3.77 0.00 N
MODEL_CITY_ENERGY 24167	48.70 -5.92 0.00 N	33.97 -4.60 0.00 N	23.74 -2.94 0.00 N	25.66 -3.07 0.00 N	18.93 -2.43 0.00 N	16.00 -2.29 0.00 N	20.75 -3.33 0.00 N	32.01 -2.70 0.00 N	30.76 -3.08 0.00 N	31.83 -3.41 0.00 N	42.39 -4.04 0.00 N	63.07 -5.27 0.00 N	63.63 -3.84 0.00 N	65.29 -2.91 0.00 N	60.33 -3.24 0.00 N	64.61 -3.75 0.00 N	58.37 -3.63 0.00 N	57.03 -3.41 0.00 N	54.39 -3.72 0.00 N	45.77 -2.91 0.00 N	40.71 -2.74 0.00 N	47.73 -4.38 0.00 N	49.01 -5.41 0.00 N	46.55 -4.67 0.00 N
MODERN_LFGE___ 323580	48.70 -5.92 0.00 N	33.97 -4.60 0.00 N	23.74 -2.94 0.00 N	25.66 -3.07 0.00 N	18.93 -2.43 0.00 N	16.00 -2.29 0.00 N	20.75 -3.33 0.00 N	32.01 -2.70 0.00 N	30.76 -3.08 0.00 N	31.83 -3.41 0.00 N	42.39 -4.04 0.00 N	63.07 -5.27 0.00 N	63.63 -3.84 0.00 N	65.29 -2.91 0.00 N	60.33 -3.24 0.00 N	64.61 -3.75 0.00 N	58.37 -3.63 0.00 N	57.03 -3.41 0.00 N	54.39 -3.72 0.00 N	45.77 -2.91 0.00 N	40.71 -2.74 0.00 N	47.73 -4.38 0.00 N	49.01 -5.41 0.00 N	46.55 -4.67 0.00 N
MOHAWK_PAPER___DRP 24187	56.72 2.10 0.00 N	40.22 1.64 0.00 N	27.76 1.08 0.00 N	29.87 1.14 0.00 N	22.30 0.94 0.00 N	19.18 0.88 0.00 N	25.19 1.10 0.00 N	36.13 1.42 0.00 N	35.10 1.26 0.00 N	36.51 1.28 0.00 N	48.01 1.58 0.00 N	70.29 1.96 0.00 N	69.15 1.70 0.00 N	69.68 1.48 0.00 N	65.23 1.66 0.00 N	70.42 2.05 0.00 N	63.66 1.66 0.00 N	62.02 1.58 0.00 N	59.68 1.57 0.00 N	50.00 1.32 0.00 N	44.77 1.32 0.00 N	53.85 1.74 0.00 N	56.19 1.77 0.00 N	53.04 1.81 0.00 N
MONGAUP___HYD 23641	57.65 3.03 0.00 N	40.63 2.06 0.00 N	27.95 1.27 0.00 N	30.10 1.36 0.00 N	22.37 1.01 0.00 N	19.19 0.89 0.00 N	25.17 1.08 0.00 N	36.47 1.77 0.00 N	35.87 2.03 0.00 N	37.63 2.40 0.00 N	49.71 3.27 0.00 N	73.42 5.09 0.00 N	72.69 5.23 0.00 N	73.70 5.50 0.00 N	68.99 5.43 0.00 N	74.33 5.96 0.00 N	67.48 5.48 0.00 N	65.53 5.08 0.00 N	62.93 4.81 0.00 N	52.54 3.86 0.00 N	46.80 3.35 0.00 N	56.24 4.13 0.00 N	58.48 4.06 0.00 N	54.87 3.65 0.00 N
MONTAUK___DIESEL 23721	60.54 5.92 0.00 N	42.39 3.82 0.00 N	29.04 2.36 0.00 N	31.17 2.44 0.00 N	23.09 1.74 0.00 N	19.73 1.44 0.00 N	25.68 1.59 0.00 N	37.27 2.57 0.00 N	36.44 2.60 0.00 N	38.55 3.32 0.00 N	57.37 4.50 -6.43 N	74.47 6.13 0.00 N	74.56 6.42 -0.68 N	75.12 6.56 -0.37 N	74.20 7.03 -3.60 N	75.32 6.95 0.00 N	73.72 7.23 -4.49 N	73.95 6.73 -6.78 N	73.30 6.56 -8.63 N	53.29 4.52 -0.09 N	46.87 3.42 0.00 N	58.22 5.31 -0.81 N	61.00 6.36 -0.23 N	59.62 5.85 -2.54 N
N SALMON___HYD 24042	55.69 1.07 0.00 N	39.51 0.94 0.00 N	27.27 0.58 0.00 N	29.40 0.66 0.00 N	21.84 0.48 0.00 N	18.68 0.39 0.00 N	24.60 0.52 0.00 N	35.62 0.92 0.00 N	34.74 0.90 0.00 N	36.19 0.95 0.00 N	47.72 1.28 0.00 N	70.09 1.76 0.00 N	68.97 1.52 0.00 N	69.34 1.14 0.00 N	64.36 0.79 0.00 N	68.79 0.42 0.00 N	62.32 0.31 0.00 N	60.91 0.46 0.00 N	58.58 0.46 0.00 N	49.32 0.64 0.00 N	44.06 0.62 0.00 N	52.91 0.81 0.00 N	55.38 0.96 0.00 N	52.05 0.83 0.00 N

N.E._GEN_SANDY PD 24062	56.85 2.23 0.00 N	40.00 1.67 -0.99 N	27.68 0.99 0.00 N	29.80 1.06 0.00 N	22.26 0.90 0.00 N	19.13 0.83 0.00 N	25.12 1.04 0.00 N	36.10 1.39 0.00 N	32.57 1.51 3.27 N	36.66 1.42 0.00 N	48.29 1.85 0.00 N	70.76 2.43 0.00 N	69.53 2.07 0.00 N	69.94 1.74 0.00 N	65.56 2.00 0.00 N	70.88 2.51 0.00 N	64.03 2.04 0.00 N	62.38 1.93 0.00 N	60.02 1.91 0.00 N	50.26 1.58 0.00 N	44.98 1.53 0.00 N	54.19 2.09 0.00 N	56.63 2.21 0.00 N	55.00 1.81 -7.28 N
NARROWS_GT1_1 24228	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
NARROWS_GT1_2 24229	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
NARROWS_GT1_3 24230	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
NARROWS_GT1_4 24231	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
NARROWS_GT1_5 24232	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N
NARROWS_GT1_6 24233	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N	
NARROWS_GT2_7 24242	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N	
NARROWS_GT2_8 24243	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N	
NEG CAPITAL___MECHNVIL 23645	57.53 2.91 0.00 N	40.71 2.14 0.00 N	28.00 1.32 0.00 N	30.13 1.40 0.00 N	22.54 1.18 0.00 N	19.38 1.09 0.00 N	25.48 1.39 0.00 N	36.59 1.89 0.00 N	35.58 1.74 0.00 N	36.99 1.76 0.00 N	48.74 2.30 0.00 N	71.18 2.86 0.00 N	69.93 2.46 0.00 N	70.33 2.13 0.00 N	65.85 2.29 0.00 N	71.19 2.82 0.00 N	64.25 2.25 0.00 N	62.65 2.21 0.00 N	60.30 2.19 0.00 N	50.60 1.92 0.00 N	45.43 1.98 0.00 N	54.74 2.63 0.00 N	57.14 2.72 0.00 N	53.90 2.67 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	50.57 -4.06 0.00 N	35.45 -3.12 0.00 N	24.67 -2.01 0.00 N	26.58 -2.16 0.00 N	19.71 -1.65 0.00 N	16.74 -1.55 0.00 N	21.89 -2.20 0.00 N	32.65 -2.06 0.00 N	31.72 -2.12 0.00 N	33.08 -2.15 0.00 N	43.85 -2.59 0.00 N	64.98 -3.35 0.00 N	64.87 -2.60 0.00 N	66.08 -2.12 0.00 N	61.35 -2.22 0.00 N	65.93 -2.44 0.00 N	59.74 -2.26 0.00 N	58.31 -2.13 0.00 N	55.81 -2.30 0.00 N	46.79 -1.89 0.00 N	41.65 -1.80 0.00 N	49.43 -2.68 0.00 N	51.07 -3.36 0.00 N	48.07 -3.16 0.00 N	
NEG CENTRAL___DRP 24199	51.74 -2.88 0.00 N	36.38 -2.20 0.00 N	25.38 -1.30 0.00 N	27.37 -1.36 0.00 N	20.30 -1.06 0.00 N	17.21 -1.08 0.00 N	22.65 -1.44 0.00 N	33.32 -1.39 0.00 N	32.40 -1.45 0.00 N	33.91 -1.33 0.00 N	44.84 -1.60 0.00 N	66.56 -1.78 0.00 N	66.23 -1.23 0.00 N	67.39 -0.80 0.00 N	62.58 -0.98 0.00 N	67.25 -1.12 0.00 N	60.98 -1.02 0.00 N	59.45 -0.99 0.00 N	57.03 -1.09 0.00 N	47.76 -0.93 0.00 N	42.55 -0.90 0.00 N	50.68 -1.43 0.00 N	52.48 -1.94 0.00 N	49.21 -2.01 0.00 N	
NEG CENTRAL___INDECK 23768	51.93 -2.70 0.00 N	36.30 -2.28 0.00 N	25.28 -1.40 0.00 N	27.28 -1.46 0.00 N	20.11 -1.25 0.00 N	17.07 -1.23 0.00 N	22.30 -1.79 0.00 N	33.69 -1.01 0.00 N	32.76 -1.09 0.00 N	34.27 -0.96 0.00 N	45.55 -0.88 0.00 N	67.94 -0.39 0.00 N	68.05 0.59 0.00 N	69.61 1.41 0.00 N	64.45 0.88 0.00 N	69.11 0.74 0.00 N	62.59 0.59 0.00 N	61.06 0.62 0.00 N	58.43 0.31 0.00 N	48.94 0.26 0.00 N	43.55 0.10 0.00 N	51.51 -0.60 0.00 N	53.05 -1.37 0.00 N	49.80 -1.43 0.00 N	
NEG CENTRAL___SENECA 23627	51.32 -3.30 0.00 N	35.99 -2.59 0.00 N	25.16 -1.52 0.00 N	27.19 -1.55 0.00 N	20.12 -1.24 0.00 N	17.02 -1.28 0.00 N	22.36 -1.72 0.00 N	33.13 -1.57 0.00 N	32.18 -1.66 0.00 N	33.72 -1.52 0.00 N	44.60 -1.84 0.00 N	66.38 -1.95 0.00 N	66.19 -1.27 0.00 N	67.50 -0.70 0.00 N	62.60 -0.97 0.00 N	67.23 -1.14 0.00 N	60.94 -1.06 0.00 N	59.42 -1.02 0.00 N	56.97 -1.15 0.00 N	47.70 -0.98 0.00 N	42.49 -0.97 0.00 N	50.49 -1.62 0.00 N	52.18 -2.24 0.00 N	48.90 -2.33 0.00 N	
NEG CENTRAL___STATE_STREET 24147	52.19 -2.44 0.00 N	36.57 -2.00 0.00 N	25.55 -1.13 0.00 N	27.45 -1.29 0.00 N	20.49 -0.87 0.00 N	17.27 -1.03 0.00 N	22.81 -1.28 0.00 N	33.50 -1.20 0.00 N	32.56 -1.29 0.00 N	34.10 -1.13 0.00 N	45.12 -1.32 0.00 N	66.93 -1.40 0.00 N	66.53 -0.93 0.00 N	67.67 -0.53 0.00 N	62.85 -0.72 0.00 N	67.61 -0.76 0.00 N	61.29 -0.71 0.00 N	59.76 -0.68 0.00 N	57.31 -0.80 0.00 N	48.00 -0.69 0.00 N	42.76 -0.70 0.00 N	50.95 -1.16 0.00 N	52.78 -1.64 0.00 N	49.44 -1.79 0.00 N	
NEG MILLWOOD___DRP 24198	57.96 3.34 0.00 N	40.65 2.07 0.00 N	27.92 1.24 0.00 N	30.11 1.37 0.00 N	22.38 1.02 0.00 N	19.19 0.89 0.00 N	25.13 1.05 0.00 N	36.45 1.75 0.00 N	35.88 2.04 0.00 N	37.75 2.52 0.00 N	49.79 3.36 0.00 N	73.54 5.21 0.00 N	72.74 5.28 0.00 N	73.64 5.44 0.00 N	69.01 5.44 0.00 N	74.32 5.95 0.00 N	67.48 5.48 0.00 N	65.56 5.12 0.00 N	63.02 4.90 0.00 N	52.55 3.87 0.00 N	46.72 3.27 0.00 N	56.24 4.14 0.00 N	58.47 4.05 0.00 N	54.91 3.69 0.00 N	
NEG NORTH_FLCN_SEA 23793	54.24 -0.39 0.00 N	38.50 -0.08 0.00 N	26.54 -0.14 0.00 N	28.64 -0.09 0.00 N	21.30 -0.06 0.00 N	18.21 -0.08 0.00 N	23.97 -0.11 0.00 N	34.54 -0.16 0.00 N	33.69 -0.16 0.00 N	35.02 -0.21 0.00 N	46.14 -0.29 0.00 N	67.67 -0.67 0.00 N	66.65 -0.81 0.00 N	67.09 -1.11 0.00 N	62.64 -0.92 0.00 N	66.94 -1.43 0.00 N	60.33 -1.67 0.00 N	58.95 -1.49 0.00 N	56.73 -1.38 0.00 N	47.74 -0.94 0.00 N	42.53 -0.92 0.00 N	51.15 -0.96 0.00 N	53.69 -0.73 0.00 N	50.43 -0.80 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	54.72 0.10 0.00 N	38.83 0.26 0.00 N	26.80 0.12 0.00 N	28.91 0.17 0.00 N	21.48 0.12 0.00 N	18.37 0.07 0.00 N	24.23 0.15 0.00 N	34.89 0.19 0.00 N	34.00 0.15 0.00 N	35.32 0.09 0.00 N	46.56 0.12 0.00 N	68.33 0.00 0.00 N	67.25 -0.21 0.00 N	67.69 -0.51 0.00 N	63.02 -0.55 0.00 N	67.41 -0.96 0.00 N	61.01 -0.99 0.00 N	59.61 -0.83 0.00 N	57.34 -0.77 0.00 N	48.20 -0.48 0.00 N	42.99 -0.46 0.00 N	51.63 -0.48 0.00 N	54.17 -0.25 0.00 N	50.97 -0.25 0.00 N	
NEG NORTH___ALICE_FALLS 23915	54.86 0.23 0.00 N	38.91 0.34 0.00 N	26.83 0.15 0.00 N	28.95 0.21 0.00 N	21.52 0.16 0.00 N	18.40 0.10 0.00 N	24.21 0.12 0.00 N	34.91 0.20 0.00 N	34.04 0.20 0.00 N	35.40 0.17 0.00 N	46.66 0.22 0.00 N	68.48 0.15 0.00 N	67.46 0.00 0.00 N	67.91 -0.29 0.00 N	63.37 -0.20 0.00 N	67.69 -0.67 0.00 N	61.09 -0.91 0.00 N	59.70 -0.75 0.00 N	57.45 -0.66 0.00 N	48.31 -0.37 0.00 N	43.05 -0.40 0.00 N	51.74 -0.37 0.00 N	54.31 -0.11 0.00 N	51.01 -0.22 0.00 N	
NEG NORTH___LWR_SARANAC	54.86	38.91	26.83	28.95	21.52	18.40	24.21	34.91	34.04	35.40	46.66	68.48	67.46	67.91	63.36	67.69	61.09	59.70	57.45	48.31	43.05	51.74	54.31	51.00	

23913	0.23 0.00 N	0.34 0.00 N	0.15 0.00 N	0.21 0.00 N	0.16 0.00 N	0.10 0.00 N	0.12 0.00 N	0.20 0.00 N	0.20 0.00 N	0.17 0.00 N	0.22 0.00 N	0.15 0.00 N	0.00 0.00 N	-0.29 0.00 N	-0.21 0.00 N	-0.67 0.00 N	-0.91 0.00 N	-0.75 0.00 N	-0.66 0.00 N	-0.37 0.00 N	-0.40 0.00 N	-0.37 0.00 N	-0.11 0.00 N	-0.22 0.00 N
NEG NORTH___PLATTSBURG 23628	54.86 0.23 0.00 N	38.91 0.34 0.00 N	26.83 0.15 0.00 N	28.95 0.21 0.00 N	21.52 0.16 0.00 N	18.40 0.10 0.00 N	24.21 0.12 0.00 N	34.91 0.20 0.00 N	34.04 0.20 0.00 N	35.40 0.17 0.00 N	46.66 0.22 0.00 N	68.48 0.15 0.00 N	67.46 0.00 0.00 N	67.91 -0.29 0.00 N	63.37 -0.20 0.00 N	67.69 -0.67 0.00 N	61.09 -0.91 0.00 N	59.70 -0.75 0.00 N	57.45 -0.66 0.00 N	48.31 -0.37 0.00 N	43.05 -0.40 0.00 N	51.74 -0.37 0.00 N	54.31 -0.11 0.00 N	51.01 -0.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	48.57 -6.06 0.00 N	33.87 -4.71 0.00 N	23.67 -3.01 0.00 N	25.58 -3.16 0.00 N	18.86 -2.50 0.00 N	15.94 -2.35 0.00 N	20.67 -3.42 0.00 N	31.90 -2.80 0.00 N	30.67 -3.17 0.00 N	31.75 -3.48 0.00 N	42.29 -4.15 0.00 N	62.83 -5.50 0.00 N	63.37 -4.08 0.00 N	65.03 -3.17 0.00 N	60.08 -3.49 0.00 N	64.38 -3.99 0.00 N	58.14 -3.86 0.00 N	56.80 -3.64 0.00 N	54.26 -3.85 0.00 N	45.66 -3.02 0.00 N	40.59 -2.86 0.00 N	47.63 -4.48 0.00 N	48.90 -5.53 0.00 N	46.42 -4.80 0.00 N
NEG WEST___LANCASTER 23811	48.84 -5.78 0.00 N	33.90 -4.68 0.00 N	23.63 -3.05 0.00 N	25.62 -3.12 0.00 N	18.77 -2.59 0.00 N	15.88 -2.41 0.00 N	20.68 -3.41 0.00 N	31.67 -3.03 0.00 N	30.61 -3.23 0.00 N	31.85 -3.39 0.00 N	42.35 -4.08 0.00 N	63.75 -4.58 0.00 N	64.22 -3.24 0.00 N	66.08 -2.12 0.00 N	61.01 -2.55 0.00 N	65.29 -3.08 0.00 N	59.10 -2.90 0.00 N	57.57 -2.87 0.00 N	55.06 -3.05 0.00 N	46.11 -2.57 0.00 N	41.02 -2.43 0.00 N	48.27 -3.84 0.00 N	49.69 -4.73 0.00 N	46.68 -4.54 0.00 N
NEG_PENN_ALLEGHNY 23528	53.44 -1.19 0.00 N	37.51 -1.07 0.00 N	26.03 -0.65 0.00 N	28.11 -0.63 0.00 N	20.77 -0.59 0.00 N	17.75 -0.55 0.00 N	23.30 -0.79 0.00 N	34.06 -0.64 0.00 N	33.24 -0.60 0.00 N	34.77 -0.46 0.00 N	45.94 -0.50 0.00 N	68.35 0.01 0.00 N	67.86 0.40 0.00 N	69.06 0.86 0.00 N	64.20 0.63 0.00 N	68.96 0.59 0.00 N	62.53 0.53 0.00 N	60.87 0.43 0.00 N	58.51 0.39 0.00 N	48.91 0.23 0.00 N	43.61 0.16 0.00 N	52.08 -0.02 0.00 N	54.06 -0.35 0.00 N	50.62 -0.60 0.00 N
NEG___GEN_MONROE 24207	51.12 -3.51 0.00 N	35.74 -2.83 0.00 N	24.88 -1.80 0.00 N	26.82 -1.92 0.00 N	19.84 -1.52 0.00 N	16.83 -1.46 0.00 N	21.94 -2.15 0.00 N	33.19 -1.52 0.00 N	32.19 -1.65 0.00 N	33.54 -1.69 0.00 N	44.57 -1.87 0.00 N	66.20 -2.13 0.00 N	66.33 -1.13 0.00 N	67.77 -0.43 0.00 N	62.84 -0.73 0.00 N	67.48 -0.89 0.00 N	61.09 -0.91 0.00 N	59.65 -0.80 0.00 N	57.01 -1.10 0.00 N	47.82 -0.86 0.00 N	42.53 -0.92 0.00 N	50.25 -1.86 0.00 N	51.74 -2.68 0.00 N	48.75 -2.48 0.00 N
NEPA___ENERGY 23901	48.03 -6.60 0.00 N	33.22 -5.35 0.00 N	23.10 -3.58 0.00 N	25.14 -3.60 0.00 N	18.28 -3.08 0.00 N	15.47 -2.82 0.00 N	20.26 -3.83 0.00 N	30.77 -3.94 0.00 N	29.85 -4.00 0.00 N	31.19 -4.04 0.00 N	41.35 -5.09 0.00 N	62.88 -5.45 0.00 N	63.29 -4.17 0.00 N	65.31 -2.89 0.00 N	60.21 -3.36 0.00 N	64.38 -3.99 0.00 N	58.34 -3.66 0.00 N	56.71 -3.73 0.00 N	54.42 -3.69 0.00 N	45.38 -3.29 0.00 N	40.37 -3.08 0.00 N	47.66 -4.44 0.00 N	49.26 -5.16 0.00 N	45.86 -5.36 0.00 N
NEVERSINK___HYD 23608	57.70 3.08 0.00 N	39.69 1.11 0.00 N	27.31 0.63 0.00 N	29.41 0.67 0.00 N	21.85 0.49 0.00 N	18.74 0.44 0.00 N	24.60 0.51 0.00 N	35.62 0.92 0.00 N	35.03 1.19 0.00 N	36.73 1.50 0.00 N	48.45 2.02 0.00 N	71.55 3.21 0.00 N	70.79 3.33 0.00 N	71.72 3.52 0.00 N	67.08 3.51 0.00 N	72.22 3.85 0.00 N	65.56 3.56 0.00 N	63.70 3.26 0.00 N	61.23 3.12 0.00 N	51.14 2.46 0.00 N	45.57 2.12 0.00 N	54.74 2.63 0.00 N	56.91 2.49 0.00 N	53.40 2.18 0.00 N
NEWTON___FALLS_HYD 23847	55.40 0.77 0.00 N	39.21 0.64 0.00 N	27.11 0.43 0.00 N	29.20 0.46 0.00 N	21.68 0.32 0.00 N	18.55 0.26 0.00 N	24.47 0.39 0.00 N	35.48 0.78 0.00 N	34.62 0.77 0.00 N	36.11 0.87 0.00 N	47.59 1.15 0.00 N	70.05 1.72 0.00 N	69.13 1.67 0.00 N	69.35 1.16 0.00 N	64.14 0.57 0.00 N	68.77 0.41 0.00 N	62.40 0.40 0.00 N	60.91 0.46 0.00 N	58.58 0.47 0.00 N	49.35 0.67 0.00 N	44.33 0.88 0.00 N	53.15 1.04 0.00 N	55.51 1.09 0.00 N	52.12 0.89 0.00 N
NIAGARA____ 23760	48.42 -6.21 0.00 N	33.83 -4.74 0.00 N	23.66 -3.02 0.00 N	25.56 -3.17 0.00 N	18.87 -2.49 0.00 N	15.95 -2.34 0.00 N	20.68 -3.40 0.00 N	31.88 -2.83 0.00 N	30.60 -3.24 0.00 N	31.62 -3.61 0.00 N	42.10 -4.33 0.00 N	62.63 -5.70 0.00 N	63.18 -4.28 0.00 N	64.81 -3.39 0.00 N	59.89 -3.68 0.00 N	64.14 -4.23 0.00 N	57.94 -4.06 0.00 N	56.62 -3.82 0.00 N	53.95 -4.16 0.00 N	45.42 -3.26 0.00 N	40.42 -3.03 0.00 N	47.40 -4.71 0.00 N	48.65 -5.77 0.00 N	46.29 -4.93 0.00 N
NINE_MILE_1 23575	52.65 -1.98 0.00 N	37.10 -1.48 0.00 N	25.69 -0.99 0.00 N	27.67 -1.06 0.00 N	20.56 -0.81 0.00 N	17.57 -0.72 0.00 N	23.11 -0.98 0.00 N	33.55 -1.15 0.00 N	32.71 -1.13 0.00 N	34.10 -1.13 0.00 N	45.01 -1.42 0.00 N	66.40 -1.93 0.00 N	65.73 -1.73 0.00 N	66.60 -1.60 0.00 N	62.00 -1.57 0.00 N	66.71 -1.66 0.00 N	60.47 -1.53 0.00 N	58.95 -1.49 0.00 N	56.64 -1.48 0.00 N	47.44 -1.24 0.00 N	42.32 -1.13 0.00 N	50.63 -1.48 0.00 N	52.70 -1.71 0.00 N	49.58 -1.65 0.00 N
NINE_MILE_2 23744	52.66 -1.97 0.00 N	37.10 -1.47 0.00 N	25.70 -0.98 0.00 N	27.68 -1.06 0.00 N	20.56 -0.80 0.00 N	17.58 -0.71 0.00 N	23.11 -0.98 0.00 N	33.57 -1.14 0.00 N	32.71 -1.13 0.00 N	34.10 -1.13 0.00 N	45.01 -1.42 0.00 N	66.41 -1.92 0.00 N	65.73 -1.73 0.00 N	66.60 -1.60 0.00 N	62.01 -1.56 0.00 N	66.71 -1.66 0.00 N	60.48 -1.52 0.00 N	58.96 -1.48 0.00 N	56.64 -1.47 0.00 N	47.45 -1.23 0.00 N	42.33 -1.12 0.00 N	50.63 -1.48 0.00 N	52.72 -1.70 0.00 N	49.58 -1.64 0.00 N
NM_CAPITAL___DRP 24208	56.51 1.89 0.00 N	40.06 1.49 0.00 N	27.65 0.97 0.00 N	29.76 1.03 0.00 N	22.22 0.86 0.00 N	19.11 0.82 0.00 N	25.10 1.01 0.00 N	35.95 1.25 0.00 N	34.89 1.04 0.00 N	36.25 1.02 0.00 N	47.63 1.19 0.00 N	69.63 1.30 0.00 N	68.48 1.02 0.00 N	68.98 0.78 0.00 N	64.58 1.01 0.00 N	69.73 1.36 0.00 N	63.04 1.04 0.00 N	61.41 0.96 0.00 N	59.10 0.99 0.00 N	49.51 0.83 0.00 N	44.36 0.91 0.00 N	53.32 1.21 0.00 N	55.65 1.23 0.00 N	52.62 1.39 0.00 N
NM_CENTRAL___DRP 24181	53.40 -1.22 0.00 N	37.55 -1.02 0.00 N	26.03 -0.65 0.00 N	28.03 -0.71 0.00 N	20.81 -0.55 0.00 N	17.78 -0.52 0.00 N	23.35 -0.73 0.00 N	34.01 -0.70 0.00 N	33.15 -0.69 0.00 N	34.63 -0.60 0.00 N	45.77 -0.68 0.00 N	67.65 -0.68 0.00 N	67.05 -0.40 0.00 N	67.98 -0.22 0.00 N	63.22 -0.35 0.00 N	68.08 -0.29 0.00 N	61.74 -0.26 0.00 N	60.17 -0.27 0.00 N	57.78 -0.34 0.00 N	48.37 -0.31 0.00 N	43.15 -0.30 0.00 N	51.57 -0.53 0.00 N	53.61 -0.81 0.00 N	50.34 -0.88 0.00 N

NM_FRONTIER___DRP 24179	48.71 -5.92 0.00 N	34.05 -4.52 0.00 N	23.83 -2.86 0.00 N	25.73 -3.00 0.00 N	18.99 -2.37 0.00 N	16.06 -2.24 0.00 N	20.82 -3.27 0.00 N	32.12 -2.59 0.00 N	30.84 -3.01 0.00 N	31.88 -3.35 0.00 N	42.46 -3.97 0.00 N	63.20 -5.13 0.00 N	63.78 -3.69 0.00 N	65.44 -2.77 0.00 N	60.46 -3.10 0.00 N	64.77 -3.60 0.00 N	58.50 -3.50 0.00 N	57.16 -3.28 0.00 N	54.46 -3.66 0.00 N	45.84 -2.84 0.00 N	40.79 -2.66 0.00 N	47.81 -4.29 0.00 N	49.07 -5.35 0.00 N	46.67 -4.56 0.00 N
NM_ST_REGIS___HYD 24053	55.72 1.09 0.00 N	39.55 0.98 0.00 N	27.32 0.63 0.00 N	29.45 0.71 0.00 N	21.86 0.50 0.00 N	18.70 0.41 0.00 N	24.66 0.57 0.00 N	35.66 0.95 0.00 N	34.76 0.91 0.00 N	36.16 0.93 0.00 N	47.67 1.23 0.00 N	70.04 1.71 0.00 N	68.92 1.46 0.00 N	69.08 0.88 0.00 N	63.81 0.24 0.00 N	68.28 -0.09 0.00 N	61.98 -0.02 0.00 N	60.56 0.12 0.00 N	58.26 0.14 0.00 N	49.19 0.51 0.00 N	44.12 0.67 0.00 N	52.94 0.83 0.00 N	55.45 1.04 0.00 N	52.15 0.93 0.00 N
NORTHPORT___1 23551	58.43 3.80 0.00 N	40.84 2.27 0.00 N	28.05 1.37 0.00 N	30.13 1.39 0.00 N	22.35 0.99 0.00 N	19.11 0.81 0.00 N	24.75 0.66 0.00 N	36.14 1.43 0.00 N	35.91 2.07 0.00 N	38.02 2.79 0.00 N	56.67 3.79 -6.43 N	73.35 5.02 0.00 N	73.45 5.31 -0.68 N	73.96 5.39 -0.37 N	73.07 5.90 -3.60 N	74.04 5.67 0.00 N	72.62 6.13 -4.49 N	72.89 5.67 -6.78 N	72.26 5.52 -8.63 N	52.56 3.79 -0.09 N	46.27 2.82 0.00 N	56.97 4.06 -0.81 N	59.15 4.51 -0.23 N	58.12 4.35 -2.54 N
NORTHPORT___2 23552	58.43 3.80 0.00 N	40.84 2.27 0.00 N	28.05 1.37 0.00 N	30.13 1.39 0.00 N	22.35 0.99 0.00 N	19.11 0.81 0.00 N	24.75 0.66 0.00 N	36.14 1.43 0.00 N	35.91 2.07 0.00 N	38.02 2.79 0.00 N	56.67 3.79 -6.43 N	73.35 5.02 0.00 N	73.45 5.31 -0.68 N	73.96 5.39 -0.37 N	73.07 5.90 -3.60 N	74.04 5.67 0.00 N	72.62 6.13 -4.49 N	72.89 5.67 -6.78 N	72.26 5.52 -8.63 N	52.56 3.79 -0.09 N	46.27 2.82 0.00 N	56.97 4.06 -0.81 N	59.15 4.51 -0.23 N	58.12 4.35 -2.54 N
NORTHPORT___3 23553	58.47 3.85 0.00 N	40.92 2.35 0.00 N	28.10 1.42 0.00 N	30.19 1.45 0.00 N	22.39 1.03 0.00 N	19.13 0.84 0.00 N	24.80 0.72 0.00 N	36.24 1.54 0.00 N	36.00 2.16 0.00 N	38.12 2.89 0.00 N	56.84 3.97 -6.43 N	73.64 5.31 0.00 N	73.81 5.66 -0.68 N	74.30 5.73 -0.37 N	73.39 6.22 -3.60 N	74.41 6.04 0.00 N	72.83 6.33 -4.49 N	73.06 5.84 -6.78 N	72.35 5.60 -8.63 N	52.65 3.88 -0.09 N	46.33 2.88 0.00 N	57.00 4.08 -0.81 N	59.09 4.44 -0.23 N	58.06 4.29 -2.54 N
NORTHPORT___4 23650	58.47 3.85 0.00 N	40.92 2.35 0.00 N	28.10 1.42 0.00 N	30.19 1.45 0.00 N	22.39 1.03 0.00 N	19.13 0.84 0.00 N	24.80 0.72 0.00 N	36.24 1.54 0.00 N	36.00 2.16 0.00 N	38.12 2.89 0.00 N	56.84 3.97 -6.43 N	73.64 5.31 0.00 N	73.81 5.66 -0.68 N	74.30 5.73 -0.37 N	73.39 6.22 -3.60 N	74.41 6.04 0.00 N	72.83 6.33 -4.49 N	73.06 5.84 -6.78 N	72.35 5.60 -8.63 N	52.65 3.88 -0.09 N	46.33 2.88 0.00 N	57.00 4.08 -0.81 N	59.09 4.44 -0.23 N	58.06 4.29 -2.54 N
NORTHPORT___IC 23718	58.43 3.80 0.00 N	40.84 2.27 0.00 N	28.05 1.37 0.00 N	30.13 1.39 0.00 N	22.35 0.99 0.00 N	19.11 0.81 0.00 N	24.75 0.66 0.00 N	36.14 1.43 0.00 N	35.91 2.07 0.00 N	38.02 2.79 0.00 N	56.67 3.79 -6.43 N	73.35 5.02 0.00 N	73.45 5.31 -0.68 N	73.96 5.39 -0.37 N	73.07 5.90 -3.60 N	74.04 5.67 0.00 N	72.62 6.13 -4.49 N	72.89 5.67 -6.78 N	72.26 5.52 -8.63 N	52.56 3.79 -0.09 N	46.27 2.82 0.00 N	56.97 4.06 -0.81 N	59.15 4.51 -0.23 N	58.12 4.35 -2.54 N
NPX_GEN_1385_PROXY 323591	58.47 3.84 0.00 N	40.91 2.33 0.00 N	28.09 1.41 0.00 N	30.18 1.44 0.00 N	22.38 1.02 0.00 N	19.23 0.93 0.00 N	24.49 0.40 0.00 N	35.74 1.04 0.00 N	33.20 2.14 3.27 N	37.62 2.39 0.00 N	56.13 3.25 -6.43 N	72.55 4.21 0.00 N	72.65 4.51 -0.68 N	73.40 4.83 -0.37 N	72.72 5.55 -3.60 N	73.21 4.84 0.00 N	72.08 5.59 -4.49 N	72.38 5.16 -6.78 N	71.96 5.22 -8.63 N	52.30 3.52 -0.09 N	45.74 2.30 0.00 N	56.35 3.44 -0.81 N	58.51 3.87 -0.23 N	70.11 3.21 -20.97 N
NPX_GEN_CSC 323557	58.86 4.24 0.00 N	41.09 2.52 0.00 N	28.19 1.51 0.00 N	30.27 1.53 0.00 N	22.44 1.08 0.00 N	19.17 0.87 0.00 N	24.95 0.86 0.00 N	36.15 1.45 0.00 N	33.77 2.71 3.27 N	38.16 2.93 0.00 N	56.92 4.05 -6.43 N	73.82 5.49 0.00 N	73.98 5.84 -0.68 N	74.50 5.93 -0.37 N	73.60 6.43 -3.60 N	74.65 6.28 0.00 N	73.11 6.61 -4.49 N	73.35 6.13 -6.78 N	72.71 5.97 -8.63 N	52.89 4.12 -0.09 N	46.56 3.11 0.00 N	57.77 4.85 -0.81 N	60.75 6.10 -0.23 N	71.77 4.88 -20.97 N
NSINS_S_GLNS_FALLS 23858	57.75 3.13 0.00 N	40.72 2.15 0.00 N	27.88 1.20 0.00 N	29.99 1.25 0.00 N	22.46 1.10 0.00 N	19.32 1.03 0.00 N	25.45 1.37 0.00 N	36.56 1.85 0.00 N	35.58 1.73 0.00 N	36.87 1.64 0.00 N	48.73 2.29 0.00 N	70.72 2.39 0.00 N	69.24 1.78 0.00 N	69.51 1.31 0.00 N	65.09 1.52 0.00 N	70.35 1.98 0.00 N	63.46 1.46 0.00 N	61.97 1.53 0.00 N	59.76 1.64 0.00 N	50.37 1.69 0.00 N	45.53 2.08 0.00 N	54.93 2.83 0.00 N	57.48 3.06 0.00 N	54.18 2.96 0.00 N
NUCOR_STEEL___DRP 24197	51.91 -2.71 0.00 N	36.44 -2.14 0.00 N	25.48 -1.20 0.00 N	27.34 -1.39 0.00 N	20.45 -0.92 0.00 N	17.20 -1.10 0.00 N	22.73 -1.36 0.00 N	33.39 -1.31 0.00 N	32.42 -1.42 0.00 N	33.96 -1.27 0.00 N	44.93 -1.51 0.00 N	66.64 -1.69 0.00 N	66.22 -1.24 0.00 N	67.35 -0.85 0.00 N	62.53 -1.03 0.00 N	67.29 -1.08 0.00 N	60.99 -1.01 0.00 N	59.49 -0.96 0.00 N	57.05 -1.07 0.00 N	47.78 -0.90 0.00 N	42.56 -0.89 0.00 N	50.73 -1.38 0.00 N	52.53 -1.88 0.00 N	49.22 -2.00 0.00 N
NYISO_LBMP_REFERENCE 24008	54.63 0.00 0.00 N	38.58 0.00 0.00 N	26.68 0.00 0.00 N	28.74 0.00 0.00 N	21.36 0.00 0.00 N	18.29 0.00 0.00 N	24.09 0.00 0.00 N	34.70 0.00 0.00 N	33.84 0.00 0.00 N	35.23 0.00 0.00 N	46.44 0.00 0.00 N	68.33 0.00 0.00 N	67.46 0.00 0.00 N	68.20 0.00 0.00 N	63.57 0.00 0.00 N	68.37 0.00 0.00 N	62.00 0.00 0.00 N	60.44 0.00 0.00 N	58.11 0.00 0.00 N	48.68 0.00 0.00 N	43.45 0.00 0.00 N	52.11 0.00 0.00 N	54.42 0.00 0.00 N	51.22 0.00 0.00 N
NYPA_BRENTWD____GT 24164	59.22 4.59 0.00 N	41.33 2.76 0.00 N	28.37 1.69 0.00 N	30.46 1.73 0.00 N	22.58 1.22 0.00 N	19.31 1.02 0.00 N	25.06 0.97 0.00 N	36.58 1.88 0.00 N	36.39 2.55 0.00 N	38.56 3.33 0.00 N	57.21 4.33 -6.43 N	74.29 5.95 0.00 N	74.45 6.30 -0.68 N	74.77 6.21 -0.37 N	73.84 6.66 -3.60 N	74.93 6.56 0.00 N	73.34 6.85 -4.49 N	73.61 6.39 -6.78 N	73.11 6.37 -8.63 N	53.26 4.49 -0.09 N	47.00 3.55 0.00 N	57.94 5.03 -0.81 N	60.33 5.69 -0.23 N	59.13 5.37 -2.54 N
NYPA_GOWANUS____GTS 24156	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.25 5.79 0.00 N	74.07 5.87 0.00 N	83.60 5.80 -14.23 N	92.69 6.23 -18.08 N	74.94 5.75 -7.19 N	65.72 5.28 0.00 N	63.25 5.14 0.00 N	52.68 4.00 0.00 N	46.93 3.48 0.00 N	56.63 4.53 0.00 N	59.11 4.68 -0.01 N	55.63 4.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.25 5.79 0.00 N	74.07 5.87 0.00 N	83.60 5.80 -14.23 N	92.69 6.23 -18.08 N	74.94 5.75 -7.19 N	65.72 5.28 0.00 N	63.25 5.14 0.00 N	52.68 4.00 0.00 N	46.93 3.48 0.00 N	56.63 4.53 0.00 N	59.11 4.68 -0.01 N	55.63 4.41 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	58.40 3.77 0.00 N	40.90 2.32 0.00 N	28.05 1.37 0.00 N	30.22 1.48 0.00 N	22.44 1.08 0.00 N	19.25 0.96 0.00 N	25.25 1.17 0.00 N	36.52 1.82 0.00 N	35.93 2.09 0.00 N	37.75 2.52 0.00 N	49.88 3.44 0.00 N	73.51 5.18 0.00 N	72.77 5.31 0.00 N	73.42 5.22 0.00 N	63.46 5.20 5.31 N	60.17 5.64 13.84 N	19.67 5.40 -47.72 N	57.67 4.91 7.69 N	62.86 4.75 0.00 N	52.38 3.70 0.00 N	46.70 3.25 0.00 N	56.36 4.25 0.00 N	58.76 4.33 0.00 N	55.26 4.04 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	58.40 3.77 0.00 N	40.90 2.32 0.00 N	28.05 1.37 0.00 N	30.22 1.48 0.00 N	22.44 1.08 0.00 N	19.25 0.96 0.00 N	25.25 1.17 0.00 N	36.52 1.82 0.00 N	35.93 2.09 0.00 N	37.75 2.52 0.00 N	49.88 3.44 0.00 N	73.51 5.18 0.00 N	72.77 5.31 0.00 N	73.42 5.22 0.00 N	63.46 5.20 5.31 N	60.17 5.64 13.84 N	19.67 5.40 -47.72 N	57.67 4.91 7.69 N	62.86 4.75 0.00 N	52.38 3.70 0.00 N	46.70 3.25 0.00 N	56.36 4.25 0.00 N	58.76 4.33 0.00 N	55.26 4.04 0.00 N	
NYPA_KENT____GT 24152	58.35 3.73 0.00 N	40.90 2.33 0.00 N	28.07 1.39 0.00 N	30.26 1.53 0.00 N	22.45 1.10 0.00 N	19.26 0.97 0.00 N	25.25 1.17 0.00 N	36.66 1.95 0.00 N	36.11 2.27 0.00 N	37.95 2.71 0.00 N	50.11 3.67 0.00 N	73.90 5.57 0.00 N	73.10 5.64 0.00 N	73.90 5.70 0.00 N	60.56 5.61 8.62 N	63.46 6.04 10.95 N	63.24 5.60 4.36 N	65.59 5.15 0.00 N	63.16 5.05 0.00 N	52.63 3.95 0.00 N	46.87 3.42 0.00 N	56.55 4.44 0.00 N	58.96 4.54 0.00 N	55.51 4.28 0.00 N	
NYPA_POUCH1____GT 24155	58.23 3.60 0.00 N	40.82 2.25 0.00 N	28.01 1.33 0.00 N	30.22 1.48 0.00 N	22.43 1.07 0.00 N	19.22 0.93 0.00 N	25.21 1.13 0.00 N	36.61 1.91 0.00 N	36.07 2.22 0.00 N	37.89 2.66 0.00 N	50.04 3.60 0.00 N	73.82 5.48 0.00 N	73.06 5.60 0.00 N	73.90 5.70 0.00 N	83.49 5.69 -14.23 N	92.59 6.13 -18.08 N	74.80 5.61 -7.19 N	65.54 5.09 0.00 N	63.12 5.00 0.00 N	52.55 3.87 0.00 N	46.81 3.36 0.00 N	56.52 4.41 0.00 N	58.99 4.57 -0.01 N	55.52 4.30 0.00 N	
NYPA_VERNON____GT2 24162	58.30 3.68 0.00 N	40.88 2.30 0.00 N	28.06 1.38 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.25 0.95 0.00 N	25.22 1.14 0.00 N	36.63 1.92 0.00 N	36.07 2.23 0.00 N	37.90 2.67 0.00 N	50.04 3.60 0.00 N	73.75 5.42 0.00 N	72.94 5.48 0.00 N	73.71 5.51 0.00 N	66.09 5.49 2.96 N	70.52 5.91 3.76 N	66.02 5.52 1.50 N	65.50 5.06 0.00 N	63.05 4.94 0.00 N	52.56 3.88 0.00 N	46.81 3.36 0.00 N	56.45 4.34 0.00 N	58.83 4.41 0.00 N	55.37 4.14 0.00 N	
NYPA_VERNON____GT3 24163	58.30 3.68 0.00 N	40.88 2.30 0.00 N	28.06 1.38 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.25 0.95 0.00 N	25.22 1.14 0.00 N	36.63 1.92 0.00 N	36.07 2.23 0.00 N	37.90 2.67 0.00 N	50.04 3.60 0.00 N	73.75 5.42 0.00 N	72.94 5.48 0.00 N	73.71 5.51 0.00 N	66.09 5.49 2.96 N	70.52 5.91 3.76 N	66.02 5.52 1.50 N	65.50 5.06 0.00 N	63.05 4.94 0.00 N	52.56 3.88 0.00 N	46.81 3.36 0.00 N	56.45 4.34 0.00 N	58.83 4.41 0.00 N	55.37 4.14 0.00 N	
NYPA__ASTORIA_CC1 323568	58.28 3.65 0.00 N	40.85 2.28 0.00 N	28.06 1.38 0.00 N	30.24 1.50 0.00 N	22.45 1.09 0.00 N	19.24 0.95 0.00 N	25.24 1.15 0.00 N	36.61 1.90 0.00 N	36.05 2.21 0.00 N	37.87 2.64 0.00 N	50.00 3.56 0.00 N	73.71 5.38 0.00 N	72.90 5.44 0.00 N	73.69 5.49 0.00 N	69.03 5.47 0.00 N	74.26 5.89 0.00 N	67.53 5.53 0.00 N	65.51 5.07 0.00 N	63.04 4.93 0.00 N	52.55 3.87 0.00 N	46.80 3.35 0.00 N	56.43 4.32 0.00 N	58.79 4.37 0.00 N	55.33 4.11 0.00 N	
NYPA__ASTORIA_CC2 323569	58.28 3.65 0.00 N	40.85 2.28 0.00 N	28.06 1.38 0.00 N	30.24 1.50 0.00 N	22.45 1.09 0.00 N	19.24 0.95 0.00 N	25.24 1.15 0.00 N	36.61 1.90 0.00 N	36.05 2.21 0.00 N	37.87 2.64 0.00 N	50.00 3.56 0.00 N	73.71 5.38 0.00 N	72.90 5.44 0.00 N	73.69 5.49 0.00 N	69.03 5.47 0.00 N	74.26 5.89 0.00 N	67.53 5.53 0.00 N	65.51 5.07 0.00 N	63.04 4.93 0.00 N	52.55 3.87 0.00 N	46.80 3.35 0.00 N	56.43 4.32 0.00 N	58.79 4.37 0.00 N	55.33 4.11 0.00 N	
NYPA__HOLTSVILL 23794	58.80 4.18 0.00 N	41.05 2.48 0.00 N	28.17 1.49 0.00 N	30.25 1.51 0.00 N	22.43 1.08 0.00 N	19.18 0.88 0.00 N	24.89 0.80 0.00 N	36.26 1.55 0.00 N	36.05 2.21 0.00 N	38.23 3.00 0.00 N	56.98 4.11 -6.43 N	73.90 5.57 0.00 N	74.06 5.92 -0.68 N	74.57 6.00 -0.37 N	73.64 6.47 -3.60 N	74.71 6.35 0.00 N	73.15 6.66 -4.49 N	73.40 6.18 -6.78 N	72.76 6.02 -8.63 N	52.96 4.19 -0.09 N	46.62 3.17 0.00 N	57.64 4.73 -0.81 N	60.34 5.70 -0.23 N	59.07 5.30 -2.54 N	
NYPA____HELLGATE_GT1 24158	58.25 3.62 0.00 N	40.80 2.23 0.00 N	28.04 1.36 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.54 5.21 0.00 N	72.76 5.30 0.00 N	73.54 5.34 0.00 N	68.94 5.38 0.00 N	74.12 5.75 0.00 N	63.37 5.48 4.11 N	65.01 4.93 0.37 N	62.88 4.77 0.00 N	52.39 3.71 0.00 N	46.71 3.26 0.00 N	56.38 4.27 0.00 N	58.76 4.34 0.00 N	55.27 4.04 0.00 N	
NYPA____HELLGATE_GT2 24159	58.25 3.62 0.00 N	40.80 2.23 0.00 N	28.04 1.36 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.27 0.98 0.00 N	25.28 1.20 0.00 N	36.52 1.82 0.00 N	35.91 2.06 0.00 N	37.74 2.51 0.00 N	49.87 3.43 0.00 N	73.54 5.21 0.00 N	72.76 5.30 0.00 N	73.54 5.34 0.00 N	68.94 5.38 0.00 N	74.12 5.75 0.00 N	63.37 5.48 4.11 N	65.01 4.93 0.37 N	62.88 4.77 0.00 N	52.39 3.71 0.00 N	46.71 3.26 0.00 N	56.38 4.27 0.00 N	58.76 4.34 0.00 N	55.27 4.04 0.00 N	
NYS_BARGE___HYD 23848	48.81 -5.81 0.00 N	34.03 -4.55 0.00 N	23.78 -2.90 0.00 N	25.69 -3.04 0.00 N	18.94 -2.42 0.00 N	16.01 -2.28 0.00 N	20.76 -3.32 0.00 N	32.05 -2.65 0.00 N	30.83 -3.02 0.00 N	31.91 -3.32 0.00 N	42.51 -3.93 0.00 N	63.21 -5.12 0.00 N	63.75 -3.71 0.00 N	65.42 -2.78 0.00 N	60.46 -3.10 0.00 N	64.78 -3.59 -3.48 N	58.52 -3.48 0.00 N	57.16 -3.28 0.00 N	54.56 -3.55 0.00 N	45.89 -2.79 0.00 N	40.81 -2.64 0.00 N	47.87 -4.23 0.00 N	49.15 -5.27 0.00 N	46.65 -4.58 0.00 N	
O.H_GEN_BRUCE	48.41	33.82	23.65	25.55	18.86	15.93	31.80	31.86	27.00	31.64	42.12	62.68	63.21	64.84	59.91	64.17	57.99	56.65	54.01	45.47	40.45	47.44	48.72	48.82	

24063	-6.22 0.00 N	-4.75 0.00 N	-3.03 0.00 N	-3.19 0.00 N	-2.50 0.00 N	-2.36 0.00 N	-3.90 1.17 N	-2.84 0.00 N	-4.06 3.27 N	-3.59 0.00 N	-4.32 0.00 N	-5.65 0.00 N	-4.25 0.00 N	-3.36 0.00 N	-3.66 0.00 N	-4.20 0.00 N	-4.01 0.00 N	-3.79 0.00 N	-4.10 0.00 N	-3.21 0.00 N	-2.99 0.00 N	-4.67 0.00 N	-5.69 0.00 N	-4.38 -7.28 N
OAK ORCHARD___HYD 24046	50.98 -3.65 0.00 N	35.70 -2.88 0.00 N	24.85 -1.83 0.00 N	26.78 -1.96 0.00 N	19.83 -1.53 0.00 N	16.84 -1.45 0.00 N	21.97 -2.12 0.00 N	33.00 -1.71 0.00 N	32.04 -1.81 0.00 N	33.37 -1.86 0.00 N	44.29 -2.15 0.00 N	65.68 -2.65 0.00 N	65.69 -1.77 0.00 N	67.03 -1.17 0.00 N	62.19 -1.37 0.00 N	66.81 -1.56 0.00 N	60.50 -1.51 0.00 N	59.07 -1.37 0.00 N	56.50 -1.62 0.00 N	47.39 -1.29 0.00 N	42.16 -1.29 0.00 N	49.90 -2.20 0.00 N	51.50 -2.92 0.00 N	48.52 -2.70 0.00 N
OCC_CHEM___DRP 24175	48.76 -5.86 0.00 N	34.09 -4.49 0.00 N	23.84 -2.84 0.00 N	25.76 -2.97 0.00 N	19.01 -2.35 0.00 N	16.06 -2.23 0.00 N	20.83 -3.26 0.00 N	32.15 -2.56 0.00 N	30.87 -2.97 0.00 N	31.91 -3.32 0.00 N	42.52 -3.93 0.00 N	63.28 -5.06 0.00 N	63.86 -3.60 0.00 N	65.53 -2.68 0.00 N	60.54 -3.03 0.00 N	64.86 -3.51 0.00 N	58.57 -3.43 0.00 N	57.24 -3.21 0.00 N	54.52 -3.59 0.00 N	45.90 -2.78 0.00 N	40.84 -2.61 0.00 N	47.87 -4.24 0.00 N	49.13 -5.29 0.00 N	46.72 -4.51 0.00 N
OLIN_CORP_DRP 24177	48.67 -5.96 0.00 N	33.97 -4.61 0.00 N	23.74 -2.94 0.00 N	25.66 -3.08 0.00 N	18.93 -2.43 0.00 N	16.00 -2.29 0.00 N	20.75 -3.33 0.00 N	32.00 -2.71 0.00 N	30.75 -3.09 0.00 N	31.81 -3.42 0.00 N	42.36 -4.08 0.00 N	63.06 -5.27 0.00 N	63.61 -3.85 0.00 N	65.29 -2.91 0.00 N	60.32 -3.25 0.00 N	64.61 -3.75 0.00 N	58.37 -3.63 0.00 N	57.02 -3.42 0.00 N	54.36 -3.76 0.00 N	45.74 -2.94 0.00 N	40.71 -2.74 0.00 N	47.72 -4.39 0.00 N	48.98 -5.44 0.00 N	46.55 -4.68 0.00 N
ONONDAGA_REF_OCCRA 23987	53.53 -1.10 0.00 N	37.64 -0.93 0.00 N	26.11 -0.57 0.00 N	28.10 -0.64 0.00 N	20.87 -0.49 0.00 N	17.81 -0.49 0.00 N	23.45 -0.64 0.00 N	34.10 -0.61 0.00 N	33.24 -0.60 0.00 N	34.75 -0.48 0.00 N	45.91 -0.52 0.00 N	67.86 -0.47 0.00 N	67.24 -0.22 0.00 N	68.18 -0.02 0.00 N	63.43 -0.14 0.00 N	68.30 -0.08 0.00 N	61.93 -0.07 0.00 N	60.38 -0.07 0.00 N	57.98 -0.14 0.00 N	48.54 -0.14 0.00 N	43.29 -0.16 0.00 N	51.78 -0.33 0.00 N	53.80 -0.62 0.00 N	50.50 -0.72 0.00 N
ONONDAGA___COGEN 23986	53.33 -1.30 0.00 N	37.60 -0.97 0.00 N	26.08 -0.60 0.00 N	28.08 -0.66 0.00 N	20.86 -0.50 0.00 N	17.82 -0.48 0.00 N	23.42 -0.66 0.00 N	34.06 -0.64 0.00 N	33.21 -0.63 0.00 N	34.71 -0.52 0.00 N	45.85 -0.59 0.00 N	67.74 -0.59 0.00 N	67.15 -0.31 0.00 N	68.11 -0.09 0.00 N	63.39 -0.18 0.00 N	68.21 -0.16 0.00 N	61.87 -0.13 0.00 N	60.32 -0.13 0.00 N	57.93 -0.19 0.00 N	48.50 -0.18 0.00 N	43.25 -0.20 0.00 N	51.73 -0.38 0.00 N	53.74 -0.68 0.00 N	50.47 -0.76 0.00 N
ONTARIO___LFGE 23819	51.32 -3.30 0.00 N	35.99 -2.59 0.00 N	25.16 -1.52 0.00 N	27.19 -1.55 0.00 N	20.12 -1.24 0.00 N	17.02 -1.28 0.00 N	22.36 -1.72 0.00 N	33.13 -1.57 0.00 N	32.18 -1.66 0.00 N	33.72 -1.52 0.00 N	44.60 -1.84 0.00 N	66.38 -1.95 0.00 N	66.19 -1.27 0.00 N	67.50 -0.70 0.00 N	62.60 -0.97 0.00 N	67.23 -1.14 0.00 N	60.94 -1.06 0.00 N	59.42 -1.02 0.00 N	56.97 -1.15 0.00 N	47.70 -0.98 0.00 N	42.49 -0.97 0.00 N	50.49 -1.62 0.00 N	52.18 -2.24 0.00 N	48.90 -2.33 0.00 N
OSWEGATCHIE___HYD 24044	55.40 0.77 0.00 N	39.21 0.64 0.00 N	27.11 0.43 0.00 N	29.20 0.46 0.00 N	21.68 0.32 0.00 N	18.55 0.26 0.00 N	24.47 0.39 0.00 N	35.48 0.78 0.00 N	34.62 0.77 0.00 N	36.11 0.87 0.00 N	47.59 1.15 0.00 N	70.05 1.72 0.00 N	69.13 1.67 0.00 N	69.35 1.16 0.00 N	64.14 0.57 0.00 N	68.77 0.41 0.00 N	62.40 0.40 0.00 N	60.91 0.46 0.00 N	58.58 0.47 0.00 N	49.35 0.67 0.00 N	44.33 0.88 0.00 N	53.15 1.04 0.00 N	55.51 1.09 0.00 N	52.12 0.89 0.00 N
OSWEGO___5 23606	52.93 -1.69 0.00 N	37.29 -1.28 0.00 N	25.83 -0.85 0.00 N	27.82 -0.91 0.00 N	20.66 -0.70 0.00 N	17.67 -0.62 0.00 N	23.22 -0.87 0.00 N	33.75 -0.96 0.00 N	32.89 -0.95 0.00 N	34.30 -0.93 0.00 N	45.29 -1.15 0.00 N	66.83 -1.50 0.00 N	66.18 -1.28 0.00 N	67.07 -1.13 0.00 N	62.44 -1.13 0.00 N	67.16 -1.21 0.00 N	60.89 -1.12 0.00 N	59.36 -1.08 0.00 N	57.01 -1.10 0.00 N	47.76 -0.92 0.00 N	42.60 -0.84 0.00 N	50.96 -1.15 0.00 N	53.04 -1.38 0.00 N	49.87 -1.35 0.00 N
OSWEGO___6 23613	52.93 -1.69 0.00 N	37.29 -1.28 0.00 N	25.83 -0.85 0.00 N	27.82 -0.91 0.00 N	20.66 -0.70 0.00 N	17.67 -0.62 0.00 N	23.22 -0.87 0.00 N	33.75 -0.96 0.00 N	32.89 -0.95 0.00 N	34.30 -0.93 0.00 N	45.29 -1.15 0.00 N	66.83 -1.50 0.00 N	66.18 -1.28 0.00 N	67.07 -1.13 0.00 N	62.44 -1.13 0.00 N	67.16 -1.21 0.00 N	60.89 -1.12 0.00 N	59.36 -1.08 0.00 N	57.01 -1.10 0.00 N	47.76 -0.92 0.00 N	42.60 -0.84 0.00 N	50.96 -1.15 0.00 N	53.04 -1.38 0.00 N	49.87 -1.35 0.00 N
OUTOKUMPU-AB___DRP 24206	49.31 -5.31 0.00 N	34.40 -4.17 0.00 N	24.03 -2.65 0.00 N	25.97 -2.77 0.00 N	19.14 -2.22 0.00 N	16.18 -2.12 0.00 N	20.99 -3.09 0.00 N	32.38 -2.33 0.00 N	31.14 -2.70 0.00 N	32.26 -2.97 0.00 N	42.97 -3.47 0.00 N	64.05 -4.28 0.00 N	64.59 -2.87 0.00 N	66.30 -1.90 0.00 N	61.26 -2.31 0.00 N	65.63 -2.74 0.00 N	59.29 -2.71 0.00 N	57.90 -2.54 0.00 N	55.22 -2.89 0.00 N	46.42 -2.26 0.00 N	41.28 -2.17 0.00 N	48.43 -3.67 0.00 N	49.73 -4.70 0.00 N	47.17 -4.06 0.00 N
OXBOW___ 24026	49.16 -5.47 0.00 N	34.31 -4.26 0.00 N	23.98 -2.70 0.00 N	25.91 -2.83 0.00 N	19.11 -2.25 0.00 N	16.15 -2.15 0.00 N	20.96 -3.13 0.00 N	32.31 -2.39 0.00 N	31.06 -2.78 0.00 N	32.15 -3.08 0.00 N	42.83 -3.61 0.00 N	63.80 -4.53 0.00 N	64.38 -3.08 0.00 N	66.07 -2.13 0.00 N	61.04 -2.53 0.00 N	65.40 -2.97 0.00 N	59.07 -2.93 0.00 N	57.70 -2.74 0.00 N	55.00 -3.12 0.00 N	46.27 -2.41 0.00 N	41.15 -2.30 0.00 N	48.25 -3.86 0.00 N	49.53 -4.89 0.00 N	47.04 -4.18 0.00 N
PEEKSKILL___ 23653	57.61 2.98 0.00 N	40.40 1.82 0.00 N	27.72 1.04 0.00 N	29.87 1.13 0.00 N	22.19 0.83 0.00 N	19.03 0.74 0.00 N	24.94 0.85 0.00 N	36.18 1.48 0.00 N	35.61 1.77 0.00 N	37.38 2.15 0.00 N	49.31 2.88 0.00 N	72.73 4.40 0.00 N	71.97 4.50 0.00 N	72.89 4.69 0.00 N	68.32 4.75 0.00 N	73.55 5.18 0.00 N	66.84 4.84 0.00 N	64.86 4.42 0.00 N	62.33 4.21 0.00 N	51.98 3.30 0.00 N	46.26 2.81 0.00 N	55.69 3.59 0.00 N	57.96 3.54 0.00 N	54.50 3.28 0.00 N
PGE MADISON___WINDPWR 24146	55.08 0.46 0.00 N	38.50 -0.07 0.00 N	26.89 0.21 0.00 N	28.89 0.15 0.00 N	21.50 0.14 0.00 N	18.16 -0.13 0.00 N	24.06 -0.02 0.00 N	35.45 0.74 0.00 N	34.58 0.74 0.00 N	36.42 1.19 0.00 N	48.20 1.77 0.00 N	71.56 3.23 0.00 N	70.91 3.45 0.00 N	72.03 3.83 0.00 N	66.84 3.27 0.00 N	71.79 3.42 0.00 N	65.13 3.13 0.00 N	63.43 2.98 0.00 N	60.98 2.86 0.00 N	50.98 2.30 0.00 N	45.49 2.04 0.00 N	54.24 2.13 0.00 N	55.94 1.53 0.00 N	52.18 0.96 0.00 N

PIERCEFIELD___HYD 23852	55.67 1.05 0.00 N	39.49 0.92 0.00 N	27.29 0.61 0.00 N	29.41 0.67 0.00 N	21.84 0.48 0.00 N	18.68 0.39 0.00 N	24.63 0.55 0.00 N	35.62 0.91 0.00 N	34.70 0.86 0.00 N	36.10 0.87 0.00 N	47.59 1.15 0.00 N	69.94 1.60 0.00 N	68.80 1.34 0.00 N	68.90 0.70 0.00 N	63.56 -0.01 0.00 N	68.05 -0.31 0.00 N	61.80 -0.20 0.00 N	60.39 -0.05 0.00 N	58.09 -0.02 0.00 N	49.09 0.41 0.00 N	44.09 0.64 0.00 N	52.90 0.79 0.00 N	55.40 0.98 0.00 N	52.11 0.89 0.00 N
PINELAWN_CC_1 323563	59.10 4.48 0.00 N	41.27 2.70 0.00 N	28.32 1.64 0.00 N	30.42 1.69 0.00 N	22.56 1.20 0.00 N	19.29 1.00 0.00 N	25.06 0.98 0.00 N	36.47 1.77 0.00 N	36.22 2.38 0.00 N	38.28 3.05 0.00 N	56.93 4.06 -6.43 N	73.99 5.66 0.00 N	74.17 6.02 -0.68 N	74.65 6.09 -0.37 N	73.62 6.44 -3.60 N	74.81 6.44 0.00 N	73.08 6.59 -4.49 N	73.31 6.09 -6.78 N	72.63 5.89 -8.63 N	52.95 4.18 -0.09 N	46.71 3.26 0.00 N	57.56 4.64 -0.81 N	59.63 4.98 -0.23 N	58.50 4.74 -2.54 N
PJM_GEN_KEystone 24065	48.86 -5.76 0.00 N	33.89 -4.68 0.00 N	23.55 -3.13 0.00 N	25.60 -3.14 0.00 N	18.65 -2.70 0.00 N	22.01 -0.82 8.81 N	23.00 -0.50 13.37 N	23.00 0.05 -11.82 N	31.27 0.21 3.27 N	31.74 -3.49 0.00 N	42.04 -4.40 0.00 N	69.99 1.13 -0.36 N	63.99 -3.47 0.00 N	65.89 -2.31 0.00 N	60.83 -2.74 0.00 N	65.08 -3.29 0.00 N	59.01 -2.99 0.00 N	57.36 -3.08 0.00 N	55.08 -3.03 0.00 N	45.93 -2.75 0.00 N	40.88 -2.57 0.00 N	49.20 -2.90 0.00 N	51.13 -3.28 0.00 N	52.73 -0.46 -7.28 N
PJM_GEN_NEPTUNE_PROXY 323594	58.25 3.63 0.00 N	40.76 2.18 0.00 N	27.99 1.31 0.00 N	30.09 1.36 0.00 N	22.32 0.96 0.00 N	19.09 0.79 0.00 N	24.84 0.76 0.00 N	36.25 1.54 0.00 N	33.56 2.50 3.27 N	37.96 2.73 0.00 N	56.61 3.73 -6.43 N	73.53 5.20 0.00 N	73.62 5.48 -0.68 N	74.10 5.54 -0.37 N	73.03 5.86 -3.60 N	74.28 5.91 0.00 N	72.49 6.00 -4.49 N	72.72 5.50 -6.78 N	72.06 5.32 -8.63 N	52.59 3.89 -0.09 N	46.44 2.99 0.00 N	57.06 4.14 -0.81 N	59.01 4.36 -0.23 N	70.61 3.72 -20.97 N
PLEASANTVLY___LBMP 24000	57.47 2.84 0.00 N	40.40 1.82 0.00 N	27.76 1.08 0.00 N	29.89 1.15 0.00 N	22.24 0.88 0.00 N	19.08 0.78 0.00 N	25.00 0.91 0.00 N	36.15 1.45 0.00 N	35.48 1.64 0.00 N	37.19 1.95 0.00 N	49.05 2.61 0.00 N	72.25 3.91 0.00 N	71.36 3.90 0.00 N	72.13 3.93 0.00 N	67.60 4.03 0.00 N	72.82 4.45 0.00 N	66.06 4.06 0.00 N	64.18 3.74 0.00 N	61.71 3.59 0.00 N	51.55 2.87 0.00 N	45.99 2.54 0.00 N	55.38 3.27 0.00 N	57.69 3.28 0.00 N	54.26 3.03 0.00 N
POLETTI____ 23519	58.14 3.52 0.00 N	40.76 2.19 0.00 N	27.97 1.29 0.00 N	30.14 1.40 0.00 N	22.37 1.01 0.00 N	19.17 0.88 0.00 N	25.11 1.03 0.00 N	36.49 1.78 0.00 N	35.94 2.09 0.00 N	37.77 2.54 0.00 N	49.87 3.44 0.00 N	73.58 5.25 0.00 N	72.79 5.33 0.00 N	73.59 5.39 0.00 N	68.93 5.37 0.00 N	74.16 5.79 0.00 N	67.42 5.42 0.00 N	65.44 4.99 0.00 N	62.97 4.86 0.00 N	52.51 3.83 0.00 N	46.74 3.28 0.00 N	56.31 4.21 0.00 N	58.68 4.26 0.00 N	55.20 3.98 0.00 N
PORT_JEFF_3 23555	58.89 4.27 0.00 N	41.12 2.54 0.00 N	28.22 1.54 0.00 N	30.29 1.56 0.00 N	22.46 1.10 0.00 N	19.18 0.89 0.00 N	24.91 0.82 0.00 N	36.29 1.58 0.00 N	36.10 2.26 0.00 N	38.31 3.08 0.00 N	57.11 4.24 -6.43 N	74.00 5.67 0.00 N	74.17 6.02 -0.68 N	74.69 6.13 -0.37 N	73.78 6.61 -3.60 N	74.81 6.44 0.00 N	73.30 6.81 -4.49 N	73.56 6.34 -6.78 N	72.92 6.17 -8.63 N	53.05 4.28 -0.09 N	46.67 3.22 0.00 N	57.69 4.78 -0.81 N	60.14 5.49 -0.23 N	58.84 5.08 -2.54 N
PORT_JEFF_4 23616	58.89 4.27 0.00 N	41.12 2.54 0.00 N	28.22 1.54 0.00 N	30.29 1.56 0.00 N	22.46 1.10 0.00 N	19.18 0.89 0.00 N	24.91 0.82 0.00 N	36.29 1.58 0.00 N	36.10 2.26 0.00 N	38.31 3.08 0.00 N	57.11 4.24 -6.43 N	74.00 5.67 0.00 N	74.17 6.02 -0.68 N	74.69 6.13 -0.37 N	73.78 6.61 -3.60 N	74.81 6.44 0.00 N	73.30 6.81 -4.49 N	73.56 6.34 -6.78 N	72.92 6.17 -8.63 N	53.05 4.28 -0.09 N	46.67 3.22 0.00 N	57.69 4.78 -0.81 N	60.14 5.49 -0.23 N	58.84 5.08 -2.54 N
PORT_JEFF_IC 23713	59.05 4.43 0.00 N	41.23 2.65 0.00 N	28.29 1.61 0.00 N	30.37 1.64 0.00 N	22.52 1.16 0.00 N	19.23 0.94 0.00 N	24.97 0.89 0.00 N	36.40 1.69 0.00 N	36.23 2.39 0.00 N	38.47 3.24 0.00 N	57.35 4.47 -6.43 N	74.39 6.06 0.00 N	74.44 6.29 -0.68 N	74.98 6.41 -0.37 N	74.06 6.89 -3.60 N	75.13 6.76 0.00 N	73.60 7.11 -4.49 N	73.83 6.61 -6.78 N	73.19 6.45 -8.63 N	53.35 4.58 -0.09 N	46.92 3.47 0.00 N	57.99 5.07 -0.81 N	60.47 5.82 -0.23 N	59.13 5.37 -2.54 N
PPL PILGRIM_ST_GT1 24216	59.22 4.59 0.00 N	41.33 2.76 0.00 N	28.37 1.69 0.00 N	30.46 1.73 0.00 N	22.58 1.22 0.00 N	19.31 1.02 0.00 N	25.06 0.97 0.00 N	36.58 1.88 0.00 N	36.39 2.55 0.00 N	38.56 3.33 0.00 N	57.21 4.33 -6.43 N	74.29 5.95 0.00 N	74.45 6.30 -0.68 N	74.77 6.21 -0.37 N	73.84 6.66 -3.60 N	74.93 6.56 0.00 N	73.34 6.85 -4.49 N	73.61 6.39 -6.78 N	73.11 6.37 -8.63 N	53.26 4.49 -0.09 N	47.00 3.55 0.00 N	57.94 5.03 -0.81 N	60.33 5.69 -0.23 N	59.13 5.37 -2.54 N
PPL PILGRIM_ST_GT2 24217	59.22 4.59 0.00 N	41.33 2.76 0.00 N	28.37 1.69 0.00 N	30.46 1.73 0.00 N	22.58 1.22 0.00 N	19.31 1.02 0.00 N	25.06 0.97 0.00 N	36.58 1.88 0.00 N	36.39 2.55 0.00 N	38.56 3.33 0.00 N	57.21 4.33 -6.43 N	74.29 5.95 0.00 N	74.45 6.30 -0.68 N	74.77 6.21 -0.37 N	73.84 6.66 -3.60 N	74.93 6.56 0.00 N	73.34 6.85 -4.49 N	73.61 6.39 -6.78 N	73.11 6.37 -8.63 N	53.26 4.49 -0.09 N	47.00 3.55 0.00 N	57.94 5.03 -0.81 N	60.33 5.69 -0.23 N	59.13 5.37 -2.54 N
PPL_SHRM_GT3 24213	58.97 4.35 0.00 N	41.18 2.60 0.00 N	28.26 1.57 0.00 N	30.33 1.60 0.00 N	22.48 1.13 0.00 N	19.21 0.92 0.00 N	25.00 0.92 0.00 N	36.23 1.52 0.00 N	36.05 2.21 0.00 N	38.26 3.03 0.00 N	57.09 4.22 -6.43 N	74.09 5.75 0.00 N	74.26 6.12 -0.68 N	74.79 6.22 -0.37 N	73.86 6.68 -3.60 N	74.94 6.57 0.00 N	73.36 6.87 -4.49 N	73.61 6.39 -6.78 N	72.94 6.20 -8.63 N	53.09 4.31 -0.09 N	46.71 3.26 0.00 N	57.96 5.05 -0.81 N	61.00 6.36 -0.23 N	59.61 5.85 -2.54 N
PPL_SHRM_GT4 24214	58.97 4.35 0.00 N	41.18 2.60 0.00 N	28.26 1.57 0.00 N	30.33 1.60 0.00 N	22.48 1.13 0.00 N	19.21 0.92 0.00 N	25.00 0.92 0.00 N	36.23 1.52 0.00 N	36.05 2.21 0.00 N	38.26 3.03 0.00 N	57.09 4.22 -6.43 N	74.09 5.75 0.00 N	74.26 6.12 -0.68 N	74.79 6.22 -0.37 N	73.86 6.68 -3.60 N	74.94 6.57 0.00 N	73.36 6.87 -4.49 N	73.61 6.39 -6.78 N	72.94 6.20 -8.63 N	53.09 4.31 -0.09 N	46.71 3.26 0.00 N	57.96 5.05 -0.81 N	61.00 6.36 -0.23 N	59.61 5.85 -2.54 N
PROJECT___ORANGE 1 24174	53.40 -1.23 0.00 N	37.54 -1.03 0.00 N	26.03 -0.65 0.00 N	28.03 -0.71 0.00 N	20.81 -0.55 0.00 N	17.78 -0.52 0.00 N	23.36 -0.73 0.00 N	34.00 -0.71 0.00 N	33.14 -0.71 0.00 N	34.61 -0.62 0.00 N	45.75 -0.69 0.00 N	67.61 -0.72 0.00 N	67.02 -0.44 0.00 N	67.95 -0.25 0.00 N	63.17 -0.40 0.00 N	68.08 -0.29 0.00 N	61.73 -0.27 0.00 N	60.14 -0.30 0.00 N	57.75 -0.36 0.00 N	48.36 -0.33 0.00 N	43.12 -0.33 0.00 N	51.55 -0.56 0.00 N	53.58 -0.84 0.00 N	50.32 -0.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PROJECT___ORANGE 2	53.40	37.54	26.03	28.03	20.81	17.78	23.36	34.00	33.14	34.61	45.75	67.61	67.02	67.95	63.17	68.08	61.73	60.14	57.75	48.36	43.12	51.55	53.58	50.32	
24166	-1.23	-1.03	-0.65	-0.71	-0.55	-0.52	-0.73	-0.71	-0.71	-0.62	-0.69	-0.72	-0.44	-0.25	-0.40	-0.29	-0.27	-0.30	-0.36	-0.33	-0.33	-0.56	-0.84	-0.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
PYRITES___HYD	56.32	39.89	27.55	29.70	22.04	18.85	24.91	36.00	35.10	36.52	48.14	70.77	69.67	69.83	64.46	68.99	62.66	61.21	58.89	49.70	44.61	53.52	56.01	52.68	
24023	1.69	1.32	0.87	0.96	0.68	0.56	0.83	1.29	1.25	1.29	1.71	2.44	2.21	1.63	0.89	0.62	0.66	0.77	0.78	1.02	1.16	1.41	1.60	1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAMAPO___LBMP	57.54	40.31	27.66	29.81	22.15	18.98	24.90	36.15	35.57	37.31	49.17	72.56	71.85	72.86	68.33	73.59	66.87	64.86	62.29	51.95	46.25	55.62	57.83	54.36	
323565	2.91	1.74	0.98	1.08	0.79	0.69	0.81	1.45	1.73	2.08	2.73	4.23	4.39	4.66	4.76	5.22	4.87	4.41	4.17	3.27	2.80	3.51	3.42	3.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RANKINE____	48.89	34.05	23.78	25.73	18.95	16.01	20.81	31.99	30.79	31.93	42.53	63.54	64.04	65.76	60.72	65.03	58.77	57.38	54.75	45.99	40.91	48.05	49.39	46.77	
23646	-5.74	-4.52	-2.90	-3.00	-2.41	-2.28	-3.28	-2.71	-3.05	-3.30	-3.91	-4.80	-3.42	-2.44	-2.84	-3.34	-3.22	-3.07	-3.37	-2.69	-2.54	-4.06	-5.03	-4.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_1	58.17	40.78	27.99	30.16	22.39	19.19	25.13	36.52	35.96	37.79	49.89	73.59	72.75	73.57	68.93	74.14	67.38	65.41	62.93	52.49	46.74	56.31	58.67	55.20	
24244	3.54	2.20	1.31	1.42	1.03	0.90	1.05	1.81	2.11	2.56	3.45	5.26	5.29	5.36	5.37	5.77	5.38	4.96	4.82	3.81	3.28	4.20	4.25	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_2	58.17	40.78	27.99	30.16	22.39	19.19	25.13	36.52	35.96	37.79	49.89	73.59	72.75	73.57	68.93	74.14	67.38	65.41	62.93	52.49	46.74	56.31	58.67	55.20	
24245	3.54	2.20	1.31	1.42	1.03	0.90	1.05	1.81	2.11	2.56	3.45	5.26	5.29	5.36	5.37	5.77	5.38	4.96	4.82	3.81	3.28	4.20	4.25	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_3	58.22	40.82	28.01	30.18	22.41	19.20	25.16	36.55	35.99	37.83	49.95	73.66	72.82	73.63	69.00	74.22	67.46	65.47	62.98	52.54	46.78	56.36	58.72	55.24	
24246	3.59	2.24	1.33	1.45	1.05	0.91	1.07	1.84	2.14	2.59	3.51	5.32	5.36	5.43	5.44	5.85	5.46	5.02	4.87	3.86	3.33	4.25	4.30	4.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_4	58.22	40.82	28.01	30.18	22.41	19.20	25.16	36.55	35.99	37.83	49.95	73.66	72.82	73.63	69.00	74.22	67.46	65.47	62.98	52.54	46.78	56.36	58.72	55.24	
24247	3.59	2.24	1.33	1.45	1.05	0.91	1.07	1.84	2.14	2.59	3.51	5.32	5.36	5.43	5.44	5.85	5.46	5.02	4.87	3.86	3.33	4.25	4.30	4.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT3_1	58.17	40.78	27.99	30.16	22.39	19.19	25.13	36.51	35.95	37.78	49.89	73.59	72.75	73.57	68.93	74.14	67.38	65.41	62.94	52.49	46.74	56.32	58.68	55.21	
24248	3.54	2.20	1.31	1.42	1.03	0.90	1.05	1.81	2.11	2.55	3.45	5.26	5.29	5.36	5.37	5.77	5.38	4.96	4.83	3.81	3.28	4.21	4.26	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT3_2	58.17	40.78	27.99	30.16	22.39	19.19	25.13	36.51	35.95	37.78	49.89	73.59	72.75	73.57	68.93	74.14	67.38	65.41	62.94	52.49	46.74	56.32	58.68	55.21	
24249	3.54	2.20	1.31	1.42	1.03	0.90	1.05	1.81	2.11	2.55	3.45	5.26	5.29	5.36	5.37	5.77	5.38	4.96	4.83	3.81	3.28	4.21	4.26	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT3_3	58.26	40.84	28.02	30.20	22.42	19.22	25.18	36.57	36.01	37.84	49.97	73.72	72.88	73.70	69.06	74.28	67.51	65.53	63.05	52.59	46.82	56.41	58.76	55.30	
24250	3.64	2.26	1.34	1.47	1.06	0.92	1.09	1.86	2.17	2.61	3.54	5.39	5.42	5.50	5.50	5.91	5.51	5.08	4.94	3.91	3.37	4.30	4.34	4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT3_4	58.26	40.84	28.02	30.20	22.42	19.22	25.18	36.57	36.01	37.84	49.97	73.72	72.88	73.70	69.06	74.28	67.51	65.53	63.05	52.59	46.82	56.41	58.76	55.30	
24251	3.64	2.26	1.34	1.47	1.06	0.92	1.09	1.86	2.17	2.61	3.54	5.39	5.42	5.50	5.50	5.91	5.51	5.08	4.94	3.91	3.37	4.30	4.34	4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT_1	58.30	40.88	28.06	30.24	22.45	19.25	25.22	36.63	36.07	37.90	50.04	73.75	72.94	73.71	66.09	70.52	66.02	65.50	63.05	52.56	46.81	56.45	58.83	55.37	
23729	3.68	2.30	1.38	1.51	1.09	0.95	1.14	1.92	2.23	2.67	3.60	5.42	5.48	5.51	5.49	5.91	5.52	5.06	4.94	3.88	3.36	4.34	4.41	4.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.96	3.76	1.50	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	
RAVENSWOOD_GT_10	58.16	40.78	27.98	30.16	22.39	19.19	25.13	36.51	35.95	37.78	49.88	73.57	72.74	73.56	68.59	73.70	67.21	65.41	62.93	52.49	46.74	56.31	58.67	55.20	

24258	3.53 0.00 N	2.20 0.00 N	1.30 0.00 N	1.42 0.00 N	1.03 0.00 N	0.89 0.00 N	1.05 0.00 N	1.81 0.00 N	2.11 0.00 N	2.54 0.00 N	3.45 0.00 N	5.24 0.00 N	5.28 0.00 N	5.36 0.00 N	5.37 0.34 N	5.77 0.43 N	5.38 0.17 N	4.96 0.00 N	4.82 0.00 N	3.81 0.00 N	3.28 0.00 N	4.20 0.00 N	4.25 0.00 N	3.98 0.00 N
RAVENSWOOD_GT_11 24259	58.16 3.53 0.00 N	40.78 2.20 0.00 N	27.98 1.30 0.00 N	30.16 1.42 0.00 N	22.39 1.03 0.00 N	19.19 0.89 0.00 N	25.13 1.05 0.00 N	36.51 1.81 0.00 N	35.95 2.11 0.00 N	37.78 2.54 0.00 N	49.88 3.45 0.00 N	73.57 5.24 0.00 N	72.74 5.28 0.00 N	73.56 5.36 0.00 N	68.59 5.37 0.34 N	73.70 5.77 0.43 N	67.21 5.38 0.17 N	65.41 4.96 0.00 N	62.93 4.82 0.00 N	52.49 3.81 0.00 N	46.74 3.28 0.00 N	56.31 4.20 0.00 N	58.67 4.25 0.00 N	55.20 3.98 0.00 N
RAVENSWOOD_GT_4 24252	58.14 3.51 0.00 N	40.76 2.18 0.00 N	27.97 1.29 0.00 N	30.14 1.41 0.00 N	22.37 1.01 0.00 N	19.18 0.88 0.00 N	25.12 1.04 0.00 N	36.49 1.79 0.00 N	35.94 2.09 0.00 N	37.77 2.53 0.00 N	49.87 3.43 0.00 N	73.55 5.21 0.00 N	72.70 5.24 0.00 N	73.53 5.33 0.00 N	66.64 5.33 2.26 N	71.23 5.73 2.87 N	66.20 5.34 1.14 N	65.37 4.92 0.00 N	62.90 4.78 0.00 N	52.48 3.80 0.00 N	46.72 3.27 0.00 N	56.30 4.19 0.00 N	58.64 4.22 0.00 N	55.17 3.95 0.00 N
RAVENSWOOD_GT_5 24254	58.14 3.51 0.00 N	40.76 2.18 0.00 N	27.97 1.29 0.00 N	30.14 1.41 0.00 N	22.37 1.01 0.00 N	19.18 0.88 0.00 N	25.12 1.04 0.00 N	36.49 1.79 0.00 N	35.94 2.09 0.00 N	37.77 2.53 0.00 N	49.87 3.43 0.00 N	73.55 5.21 0.00 N	72.70 5.24 0.00 N	73.53 5.33 0.00 N	66.64 5.33 2.26 N	71.23 5.73 2.87 N	66.20 5.34 1.14 N	65.37 4.92 0.00 N	62.90 4.78 0.00 N	52.48 3.80 0.00 N	46.72 3.27 0.00 N	56.30 4.19 0.00 N	58.64 4.22 0.00 N	55.17 3.95 0.00 N
RAVENSWOOD_GT_6 24253	58.14 3.51 0.00 N	40.76 2.18 0.00 N	27.97 1.29 0.00 N	30.14 1.41 0.00 N	22.37 1.01 0.00 N	19.18 0.88 0.00 N	25.12 1.04 0.00 N	36.49 1.79 0.00 N	35.94 2.09 0.00 N	37.77 2.53 0.00 N	49.87 3.43 0.00 N	73.55 5.21 0.00 N	72.70 5.24 0.00 N	73.53 5.33 0.00 N	66.64 5.33 2.26 N	71.23 5.73 2.87 N	66.20 5.34 1.14 N	65.37 4.92 0.00 N	62.90 4.78 0.00 N	52.48 3.80 0.00 N	46.72 3.27 0.00 N	56.30 4.19 0.00 N	58.64 4.22 0.00 N	55.17 3.95 0.00 N
RAVENSWOOD_GT_7 24255	58.14 3.51 0.00 N	40.76 2.18 0.00 N	27.97 1.29 0.00 N	30.14 1.41 0.00 N	22.37 1.01 0.00 N	19.18 0.88 0.00 N	25.12 1.04 0.00 N	36.49 1.79 0.00 N	35.94 2.09 0.00 N	37.77 2.53 0.00 N	49.87 3.43 0.00 N	73.55 5.21 0.00 N	72.70 5.24 0.00 N	73.53 5.33 0.00 N	66.64 5.33 2.26 N	71.23 5.73 2.87 N	66.20 5.34 1.14 N	65.37 4.92 0.00 N	62.90 4.78 0.00 N	52.48 3.80 0.00 N	46.72 3.27 0.00 N	56.30 4.19 0.00 N	58.64 4.22 0.00 N	55.17 3.95 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.16 3.53 0.00 N	40.78 2.20 0.00 N	27.98 1.30 0.00 N	30.16 1.42 0.00 N	22.39 1.03 0.00 N	19.19 0.89 0.00 N	25.13 1.05 0.00 N	36.51 1.81 0.00 N	35.95 2.11 0.00 N	37.78 2.54 0.00 N	49.88 3.45 0.00 N	73.57 5.24 0.00 N	72.74 5.28 0.00 N	73.56 5.36 0.00 N	68.59 5.37 0.34 N	73.70 5.77 0.43 N	67.21 5.38 0.17 N	65.41 4.96 0.00 N	62.93 4.82 0.00 N	52.49 3.81 0.00 N	46.74 3.28 0.00 N	56.31 4.20 0.00 N	58.67 4.25 0.00 N	55.20 3.98 0.00 N
RAVENSWOOD_GT_9 24257	58.16 3.53 0.00 N	40.78 2.20 0.00 N	27.98 1.30 0.00 N	30.16 1.42 0.00 N	22.39 1.03 0.00 N	19.19 0.89 0.00 N	25.13 1.05 0.00 N	36.51 1.81 0.00 N	35.95 2.11 0.00 N	37.78 2.54 0.00 N	49.88 3.45 0.00 N	73.57 5.24 0.00 N	72.74 5.28 0.00 N	73.56 5.36 0.00 N	68.59 5.37 0.34 N	73.70 5.77 0.43 N	67.21 5.38 0.17 N	65.41 4.96 0.00 N	62.93 4.82 0.00 N	52.49 3.81 0.00 N	46.74 3.28 0.00 N	56.31 4.20 0.00 N	58.67 4.25 0.00 N	55.20 3.98 0.00 N
RAVENSWOOD___1 23533	58.31 3.68 0.00 N	40.88 2.31 0.00 N	28.06 1.38 0.00 N	30.24 1.51 0.00 N	22.45 1.09 0.00 N	19.25 0.95 0.00 N	25.22 1.14 0.00 N	36.63 1.92 0.00 N	36.08 2.23 0.00 N	37.91 2.68 0.00 N	50.04 3.60 0.00 N	73.76 5.43 0.00 N	72.95 5.49 0.00 N	73.75 5.55 0.00 N	69.08 5.51 0.00 N	74.29 5.92 0.00 N	67.53 5.53 0.00 N	65.54 5.09 0.00 N	63.07 4.96 0.00 N	52.57 3.89 0.00 N	46.83 3.38 0.00 N	56.46 4.35 0.00 N	58.84 4.42 0.00 N	55.37 4.15 0.00 N
RAVENSWOOD___2 23534	58.32 3.69 0.00 N	40.88 2.31 0.00 N	28.07 1.38 0.00 N	30.25 1.51 0.00 N	22.45 1.10 0.00 N	19.25 0.96 0.00 N	25.23 1.15 0.00 N	36.63 1.93 0.00 N	36.08 2.23 0.00 N	37.91 2.68 0.00 N	50.04 3.60 0.00 N	73.77 5.44 0.00 N	72.97 5.50 0.00 N	73.76 5.56 0.00 N	69.09 5.53 0.00 N	74.32 5.95 0.00 N	67.55 5.55 0.00 N	65.54 5.10 0.00 N	63.09 4.97 0.00 N	52.59 3.91 0.00 N	46.83 3.38 0.00 N	56.47 4.36 0.00 N	58.85 4.43 0.00 N	55.38 4.16 0.00 N
RAVENSWOOD___3 23535	58.17 3.54 0.00 N	40.78 2.21 0.00 N	27.99 1.31 0.00 N	30.16 1.42 0.00 N	22.39 1.03 0.00 N	19.19 0.90 0.00 N	25.13 1.05 0.00 N	36.52 1.81 0.00 N	35.96 2.11 0.00 N	37.80 2.56 0.00 N	49.90 3.46 0.00 N	73.59 5.26 0.00 N	72.75 5.29 0.00 N	73.57 5.36 0.00 N	68.93 5.37 0.00 N	74.15 5.78 0.00 N	67.39 5.39 0.00 N	65.41 4.96 0.00 N	62.94 4.83 0.00 N	52.51 3.83 0.00 N	46.74 3.29 0.00 N	56.32 4.21 0.00 N	58.68 4.26 0.00 N	55.21 3.99 0.00 N
RAVENSWOOD___4 23820	58.32 3.69 0.00 N	40.88 2.31 0.00 N	28.06 1.38 0.00 N	30.25 1.51 0.00 N	22.45 1.09 0.00 N	19.25 0.95 0.00 N	25.23 1.15 0.00 N	36.63 1.93 0.00 N	36.08 2.23 0.00 N	37.91 2.68 0.00 N	50.04 3.60 0.00 N	73.77 5.44 0.00 N	72.96 5.50 0.00 N	73.76 5.56 0.00 N	72.01 5.53 -2.92 N	78.03 5.96 -3.71 N	69.04 5.56 -1.47 N	65.54 5.10 0.00 N	63.09 4.97 0.00 N	52.59 3.91 0.00 N	46.83 3.38 0.00 N	56.47 4.36 0.00 N	58.85 4.43 0.00 N	55.38 4.15 0.00 N
RCPI_TRUST___DRP 24196	58.21 3.59 0.00 N	40.82 2.24 0.00 N	28.01 1.33 0.00 N	30.18 1.44 0.00 N	22.41 1.05 0.00 N	19.20 0.90 0.00 N	25.15 1.07 0.00 N	36.55 1.84 0.00 N	35.99 2.14 0.00 N	37.82 2.59 0.00 N	49.94 3.50 0.00 N	73.68 5.35 0.00 N	72.88 5.42 0.00 N	73.74 5.53 0.00 N	69.09 5.53 0.00 N	74.32 5.95 0.00 N	67.53 5.53 0.00 N	65.54 5.09 0.00 N	63.06 4.95 0.00 N	52.59 3.91 0.00 N	46.79 3.34 0.00 N	56.37 4.26 0.00 N	58.72 4.30 0.00 N	55.23 4.01 0.00 N
RENSSELAER___COGEN 23796	56.44 1.82 0.00 N	39.99 1.42 0.00 N	27.60 0.92 0.00 N	29.73 0.99 0.00 N	22.18 0.82 0.00 N	19.08 0.78 0.00 N	25.06 0.97 0.00 N	35.88 1.18 0.00 N	34.80 0.96 0.00 N	36.14 0.91 0.00 N	47.44 1.01 0.00 N	69.34 1.01 0.00 N	68.19 0.73 0.00 N	68.71 0.51 0.00 N	64.33 0.76 0.00 N	69.45 1.08 0.00 N	62.81 0.80 0.00 N	61.18 0.73 0.00 N	58.88 0.76 0.00 N	49.32 0.64 0.00 N	44.18 0.73 0.00 N	53.10 1.00 0.00 N	55.46 1.04 0.00 N	52.47 1.25 0.00 N

REVERE_CPPR_DRP 24186	55.36 0.73 0.00 N	38.94 0.37 0.00 N	26.98 0.30 0.00 N	29.01 0.27 0.00 N	21.54 0.18 0.00 N	18.40 0.11 0.00 N	24.23 0.14 0.00 N	35.33 0.63 0.00 N	34.52 0.68 0.00 N	36.13 0.89 0.00 N	47.72 1.28 0.00 N	70.46 2.12 0.00 N	69.63 2.17 0.00 N	70.47 2.27 0.00 N	65.61 2.04 0.00 N	70.60 2.23 0.00 N	64.02 2.02 0.00 N	62.40 1.95 0.00 N	59.98 1.86 0.00 N	50.21 1.53 0.00 N	44.83 1.38 0.00 N	53.63 1.52 0.00 N	55.76 1.34 0.00 N	52.24 1.02 0.00 N
ROCHESTER_9_IC 23652	51.64 -2.98 0.00 N	36.10 -2.47 0.00 N	25.12 -1.56 0.00 N	27.06 -1.68 0.00 N	20.03 -1.33 0.00 N	17.02 -1.28 0.00 N	22.19 -1.89 0.00 N	33.37 -1.33 0.00 N	32.43 -1.41 0.00 N	33.82 -1.41 0.00 N	44.89 -1.55 0.00 N	66.64 -1.69 0.00 N	66.67 -0.79 0.00 N	68.05 -0.14 0.00 N	63.15 -0.42 0.00 N	67.83 -0.54 0.00 N	61.44 -0.56 0.00 N	59.99 -0.46 0.00 N	57.37 -0.74 0.00 N	48.11 -0.57 0.00 N	42.80 -0.65 0.00 N	50.64 -1.47 0.00 N	52.23 -2.19 0.00 N	49.15 -2.07 0.00 N
ROSETON___1 23587	57.37 2.75 0.00 N	40.31 1.74 0.00 N	27.70 1.02 0.00 N	29.83 1.09 0.00 N	22.19 0.83 0.00 N	19.03 0.74 0.00 N	24.95 0.86 0.00 N	36.08 1.37 0.00 N	35.41 1.57 0.00 N	37.12 1.88 0.00 N	48.94 2.50 0.00 N	72.11 3.78 0.00 N	71.26 3.80 0.00 N	72.08 3.87 0.00 N	67.53 3.97 0.00 N	72.74 4.37 0.00 N	66.00 4.00 0.00 N	64.12 3.68 0.00 N	61.65 3.53 0.00 N	51.51 2.83 0.00 N	45.94 2.49 0.00 N	55.31 3.20 0.00 N	57.59 3.17 0.00 N	54.13 2.91 0.00 N
ROSETON___2 23588	57.37 2.75 0.00 N	40.31 1.74 0.00 N	27.70 1.02 0.00 N	29.83 1.09 0.00 N	22.19 0.83 0.00 N	19.03 0.74 0.00 N	24.95 0.86 0.00 N	36.08 1.37 0.00 N	35.41 1.57 0.00 N	37.12 1.88 0.00 N	48.94 2.50 0.00 N	72.11 3.78 0.00 N	71.26 3.80 0.00 N	72.08 3.87 0.00 N	67.53 3.97 0.00 N	72.74 4.37 0.00 N	66.00 4.00 0.00 N	64.12 3.68 0.00 N	61.65 3.53 0.00 N	51.51 2.83 0.00 N	45.94 2.49 0.00 N	55.31 3.20 0.00 N	57.59 3.17 0.00 N	54.13 2.91 0.00 N
RUSSELL___1 23602	51.25 -3.37 0.00 N	35.92 -2.66 0.00 N	25.03 -1.66 0.00 N	26.98 -1.76 0.00 N	19.97 -1.39 0.00 N	16.99 -1.31 0.00 N	22.04 -2.04 0.00 N	33.07 -1.63 0.00 N	32.42 -1.43 0.00 N	33.96 -1.27 0.00 N	44.83 -1.61 0.00 N	66.31 -2.02 0.00 N	66.24 -1.22 0.00 N	67.66 -0.54 0.00 N	62.83 -0.74 0.00 N	67.53 -0.84 0.00 N	61.20 -0.80 0.00 N	59.79 -0.65 0.00 N	57.16 -0.95 0.00 N	47.90 -0.78 0.00 N	42.59 -0.86 0.00 N	50.41 -1.70 0.00 N	51.94 -2.48 0.00 N	48.69 -2.53 0.00 N
RUSSELL___2 23532	51.25 -3.37 0.00 N	35.92 -2.66 0.00 N	25.03 -1.66 0.00 N	26.98 -1.76 0.00 N	19.97 -1.39 0.00 N	16.99 -1.31 0.00 N	22.04 -2.04 0.00 N	33.07 -1.63 0.00 N	32.42 -1.43 0.00 N	33.96 -1.27 0.00 N	44.83 -1.61 0.00 N	66.31 -2.02 0.00 N	66.24 -1.22 0.00 N	67.66 -0.54 0.00 N	62.83 -0.74 0.00 N	67.53 -0.84 0.00 N	61.20 -0.80 0.00 N	59.79 -0.65 0.00 N	57.16 -0.95 0.00 N	47.90 -0.78 0.00 N	42.59 -0.86 0.00 N	50.41 -1.70 0.00 N	51.94 -2.48 0.00 N	48.69 -2.53 0.00 N
RUSSELL___3 23549	51.32 -3.30 0.00 N	35.95 -2.62 0.00 N	25.03 -1.65 0.00 N	26.97 -1.77 0.00 N	19.96 -1.40 0.00 N	16.97 -1.33 0.00 N	22.09 -2.00 0.00 N	33.19 -1.52 0.00 N	32.34 -1.50 0.00 N	33.77 -1.46 0.00 N	44.73 -1.71 0.00 N	66.27 -2.06 0.00 N	66.22 -1.24 0.00 N	67.61 -0.59 0.00 N	62.76 -0.81 0.00 N	67.44 -0.93 0.00 N	61.10 -0.90 0.00 N	59.66 -0.78 0.00 N	57.06 -1.06 0.00 N	47.85 -0.83 0.00 N	42.58 -0.87 0.00 N	50.34 -1.77 0.00 N	51.89 -2.53 0.00 N	48.81 -2.41 0.00 N
RUSSELL___4 23556	51.25 -3.37 0.00 N	35.92 -2.66 0.00 N	25.03 -1.65 0.00 N	26.98 -1.76 0.00 N	19.97 -1.39 0.00 N	16.99 -1.31 0.00 N	22.04 -2.05 0.00 N	33.08 -1.63 0.00 N	32.42 -1.43 0.00 N	33.95 -1.28 0.00 N	44.82 -1.62 0.00 N	66.31 -2.02 0.00 N	66.25 -1.21 0.00 N	67.66 -0.54 0.00 N	62.83 -0.73 0.00 N	67.54 -0.83 0.00 N	61.20 -0.80 0.00 N	59.79 -0.65 0.00 N	57.17 -0.94 0.00 N	47.91 -0.77 0.00 N	42.59 -0.86 0.00 N	50.41 -1.70 0.00 N	51.94 -2.48 0.00 N	48.71 -2.51 0.00 N
RUSSELL__STATION 23914	51.32 -3.30 0.00 N	35.95 -2.62 0.00 N	25.03 -1.65 0.00 N	26.97 -1.77 0.00 N	19.96 -1.40 0.00 N	16.97 -1.33 0.00 N	22.09 -2.00 0.00 N	33.19 -1.52 0.00 N	32.34 -1.50 0.00 N	33.77 -1.46 0.00 N	44.73 -1.71 0.00 N	66.27 -2.06 0.00 N	66.22 -1.24 0.00 N	67.61 -0.59 0.00 N	62.76 -0.81 0.00 N	67.44 -0.93 0.00 N	61.10 -0.90 0.00 N	59.66 -0.78 0.00 N	57.06 -1.06 0.00 N	47.85 -0.83 0.00 N	42.58 -0.87 0.00 N	50.34 -1.77 0.00 N	51.89 -2.53 0.00 N	48.81 -2.41 0.00 N
S SALMON___HYD 24043	53.72 -0.91 0.00 N	37.83 -0.75 0.00 N	26.18 -0.50 0.00 N	28.19 -0.55 0.00 N	20.93 -0.43 0.00 N	17.91 -0.38 0.00 N	23.56 -0.53 0.00 N	34.29 -0.42 0.00 N	33.49 -0.35 0.00 N	35.00 -0.23 0.00 N	46.26 -0.17 0.00 N	68.30 -0.04 0.00 N	67.62 0.16 0.00 N	68.45 0.25 0.00 N	63.64 0.07 0.00 N	68.42 0.05 0.00 N	62.05 0.04 0.00 N	60.49 0.05 0.00 N	58.12 0.01 0.00 N	48.69 0.01 0.00 N	43.48 0.02 0.00 N	52.04 -0.07 0.00 N	54.15 -0.27 0.00 N	50.83 -0.39 0.00 N
SELKIRK___II 23799	55.84 1.21 0.00 N	39.53 0.95 0.00 N	27.32 0.64 0.00 N	29.41 0.67 0.00 N	21.92 0.56 0.00 N	18.85 0.56 0.00 N	24.78 0.69 0.00 N	35.44 0.74 0.00 N	34.48 0.64 0.00 N	35.81 0.58 0.00 N	47.10 0.66 0.00 N	69.08 0.75 0.00 N	68.00 0.54 0.00 N	68.58 0.38 0.00 N	64.18 0.61 0.00 N	69.22 0.86 0.00 N	62.67 0.66 0.00 N	61.01 0.57 0.00 N	58.74 0.63 0.00 N	49.17 0.49 0.00 N	43.97 0.52 0.00 N	52.86 0.75 0.00 N	55.17 0.76 0.00 N	52.03 0.81 0.00 N
SELKIRK___I 23801	55.94 1.32 0.00 N	39.56 0.99 0.00 N	27.33 0.65 0.00 N	29.44 0.70 0.00 N	21.93 0.57 0.00 N	18.85 0.56 0.00 N	24.84 0.75 0.00 N	35.40 0.70 0.00 N	34.51 0.67 0.00 N	35.95 0.72 0.00 N	47.32 0.88 0.00 N	69.46 1.13 0.00 N	68.40 0.94 0.00 N	69.03 0.83 0.00 N	64.60 1.04 0.00 N	69.65 1.28 0.00 N	63.09 1.09 0.00 N	61.42 0.98 0.00 N	59.11 1.00 0.00 N	49.47 0.79 0.00 N	44.21 0.76 0.00 N	53.17 1.07 0.00 N	55.48 1.06 0.00 N	52.30 1.08 0.00 N
SENECA OSWGO___HYD 24041	53.59 -1.03 0.00 N	37.69 -0.89 0.00 N	26.09 -0.59 0.00 N	28.10 -0.63 0.00 N	20.86 -0.50 0.00 N	17.83 -0.47 0.00 N	23.45 -0.64 0.00 N	34.09 -0.62 0.00 N	33.27 -0.57 0.00 N	34.75 -0.48 0.00 N	45.93 -0.51 0.00 N	67.83 -0.50 0.00 N	67.22 -0.24 0.00 N	68.18 -0.02 0.00 N	63.47 -0.10 0.00 N	68.27 -0.10 0.00 N	61.91 -0.09 0.00 N	60.35 -0.09 0.00 N	57.97 -0.15 0.00 N	48.54 -0.14 0.00 N	43.29 -0.16 0.00 N	51.78 -0.33 0.00 N	53.85 -0.57 0.00 N	50.57 -0.65 0.00 N
SENECA___ENERGY 23797	51.41 -3.22 0.00 N	36.20 -2.37 0.00 N	25.28 -1.40 0.00 N	27.24 -1.50 0.00 N	20.23 -1.13 0.00 N	17.12 -1.17 0.00 N	22.55 -1.54 0.00 N	33.19 -1.52 0.00 N	32.24 -1.60 0.00 N	33.76 -1.48 0.00 N	44.66 -1.78 0.00 N	66.29 -2.04 0.00 N	65.96 -1.50 0.00 N	67.11 -1.09 0.00 N	62.30 -1.27 0.00 N	66.97 -1.40 0.00 N	60.73 -1.27 0.00 N	59.22 -1.23 0.00 N	56.80 -1.32 0.00 N	47.56 -1.12 0.00 N	42.38 -1.07 0.00 N	50.48 -1.63 0.00 N	52.26 -2.16 0.00 N	49.01 -2.22 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
SHOEMAKER___GT 23640	57.10 2.47 0.00 N	40.09 1.52 0.00 N	27.57 0.89 0.00 N	29.70 0.96 0.00 N	22.08 0.71 0.00 N	18.93 0.63 0.00 N	24.84 0.75 0.00 N	35.95 1.25 0.00 N	35.30 1.46 0.00 N	36.99 1.75 0.00 N	48.78 2.34 0.00 N	71.96 3.62 0.00 N	71.17 3.71 0.00 N	72.08 3.87 0.00 N	67.50 3.93 0.00 N	72.69 4.32 0.00 N	65.99 3.99 0.00 N	64.10 3.65 0.00 N	61.59 3.48 0.00 N	51.43 2.75 0.00 N	45.84 2.39 0.00 N	55.12 3.01 0.00 N	57.37 2.95 0.00 N	53.91 2.68 0.00 N	
SHOREHAM_IC_1 23715	58.97 4.35 0.00 N	41.18 2.60 0.00 N	28.26 1.57 0.00 N	30.33 1.60 0.00 N	22.48 1.13 0.00 N	19.21 0.92 0.00 N	25.00 0.92 0.00 N	36.23 1.52 0.00 N	36.05 2.21 0.00 N	38.26 3.03 0.00 N	57.09 4.22 -6.43 N	74.09 5.75 0.00 N	74.26 6.12 -0.68 N	74.79 6.22 -0.37 N	73.86 6.68 -3.60 N	74.94 6.57 0.00 N	73.36 6.87 -4.49 N	73.61 6.39 -6.78 N	72.94 6.20 -8.63 N	53.09 4.31 -0.09 N	46.71 3.26 0.00 N	57.96 5.05 -0.81 N	61.00 6.36 -0.23 N	59.61 5.85 -2.54 N	
SHOREHAM_IC_2 23716	58.97 4.35 0.00 N	41.18 2.60 0.00 N	28.26 1.57 0.00 N	30.33 1.60 0.00 N	22.48 1.13 0.00 N	19.21 0.92 0.00 N	25.00 0.92 0.00 N	36.23 1.52 0.00 N	36.05 2.21 0.00 N	38.26 3.03 0.00 N	57.09 4.22 -6.43 N	74.09 5.75 0.00 N	74.26 6.12 -0.68 N	74.79 6.22 -0.37 N	73.86 6.68 -3.60 N	74.94 6.57 0.00 N	73.36 6.87 -4.49 N	73.61 6.39 -6.78 N	72.94 6.20 -8.63 N	53.09 4.31 -0.09 N	46.71 3.26 0.00 N	57.96 5.05 -0.81 N	61.00 6.36 -0.23 N	59.61 5.85 -2.54 N	
SISSONVILLE___ 23735	55.67 1.05 0.00 N	39.49 0.92 0.00 N	27.29 0.61 0.00 N	29.41 0.67 0.00 N	21.84 0.48 0.00 N	18.68 0.39 0.00 N	24.63 0.55 0.00 N	35.62 0.91 0.00 N	34.70 0.86 0.00 N	36.10 0.87 0.00 N	47.59 1.15 0.00 N	69.94 1.60 0.00 N	68.80 1.34 0.00 N	68.90 0.70 0.00 N	63.56 -0.01 0.00 N	68.05 -0.31 0.00 N	61.80 -0.20 0.00 N	60.39 -0.05 0.00 N	58.09 -0.02 0.00 N	49.09 0.41 0.00 N	44.09 0.64 0.00 N	52.90 0.79 0.00 N	55.40 0.98 0.00 N	52.11 0.89 0.00 N	
SITHE_IND_GS1 24169	52.69 -1.94 0.00 N	37.11 -1.47 0.00 N	25.71 -0.97 0.00 N	27.70 -1.04 0.00 N	20.57 -0.79 0.00 N	17.58 -0.71 0.00 N	23.12 -0.97 0.00 N	33.58 -1.13 0.00 N	32.73 -1.11 0.00 N	34.13 -1.10 0.00 N	45.06 -1.38 0.00 N	66.45 -1.88 0.00 N	65.79 -1.67 0.00 N	66.67 -1.53 0.00 N	62.06 -1.51 0.00 N	66.77 -1.59 0.00 N	60.53 -1.47 0.00 N	59.01 -1.43 0.00 N	56.69 -1.43 0.00 N	47.49 -1.19 0.00 N	42.36 -1.09 0.00 N	50.68 -1.43 0.00 N	52.76 -1.67 0.00 N	49.62 -1.61 0.00 N	
SITHE_IND_GS2 24170	52.69 -1.94 0.00 N	37.11 -1.47 0.00 N	25.71 -0.97 0.00 N	27.70 -1.04 0.00 N	20.57 -0.79 0.00 N	17.58 -0.71 0.00 N	23.12 -0.97 0.00 N	33.58 -1.13 0.00 N	32.73 -1.11 0.00 N	34.13 -1.10 0.00 N	45.06 -1.38 0.00 N	66.45 -1.88 0.00 N	65.79 -1.67 0.00 N	66.67 -1.53 0.00 N	62.06 -1.51 0.00 N	66.77 -1.59 0.00 N	60.53 -1.47 0.00 N	59.01 -1.43 0.00 N	56.69 -1.43 0.00 N	47.49 -1.19 0.00 N	42.36 -1.09 0.00 N	50.68 -1.43 0.00 N	52.76 -1.67 0.00 N	49.62 -1.61 0.00 N	
SITHE_IND_GS3 24171	52.69 -1.94 0.00 N	37.11 -1.47 0.00 N	25.71 -0.97 0.00 N	27.70 -1.04 0.00 N	20.57 -0.79 0.00 N	17.58 -0.71 0.00 N	23.12 -0.97 0.00 N	33.58 -1.13 0.00 N	32.73 -1.11 0.00 N	34.13 -1.10 0.00 N	45.06 -1.38 0.00 N	66.45 -1.88 0.00 N	65.79 -1.67 0.00 N	66.67 -1.53 0.00 N	62.06 -1.51 0.00 N	66.77 -1.59 0.00 N	60.53 -1.47 0.00 N	59.01 -1.43 0.00 N	56.69 -1.43 0.00 N	47.49 -1.19 0.00 N	42.36 -1.09 0.00 N	50.68 -1.43 0.00 N	52.76 -1.67 0.00 N	49.62 -1.61 0.00 N	
SITHE_IND_GS4 24172	52.69 -1.94 0.00 N	37.11 -1.47 0.00 N	25.71 -0.97 0.00 N	27.70 -1.04 0.00 N	20.57 -0.79 0.00 N	17.58 -0.71 0.00 N	23.12 -0.97 0.00 N	33.58 -1.13 0.00 N	32.73 -1.11 0.00 N	34.13 -1.10 0.00 N	45.06 -1.38 0.00 N	66.45 -1.88 0.00 N	65.79 -1.67 0.00 N	66.67 -1.53 0.00 N	62.06 -1.51 0.00 N	66.77 -1.59 0.00 N	60.53 -1.47 0.00 N	59.01 -1.43 0.00 N	56.69 -1.43 0.00 N	47.49 -1.19 0.00 N	42.36 -1.09 0.00 N	50.68 -1.43 0.00 N	52.76 -1.67 0.00 N	49.62 -1.61 0.00 N	
SITHE___BATAVIA 24024	50.08 -4.55 0.00 N	34.96 -3.61 0.00 N	24.39 -2.29 0.00 N	26.32 -2.42 0.00 N	19.43 -1.93 0.00 N	16.45 -1.85 0.00 N	21.40 -2.68 0.00 N	32.78 -1.93 0.00 N	31.66 -2.19 0.00 N	32.90 -2.34 0.00 N	43.80 -2.64 0.00 N	65.13 -3.20 0.00 N	65.53 -1.93 0.00 N	67.12 -1.08 0.00 N	62.08 -1.48 0.00 N	66.60 -1.77 0.00 N	60.23 -1.77 0.00 N	58.83 -1.61 0.00 N	56.16 -1.95 0.00 N	47.17 -1.51 0.00 N	41.94 -1.51 0.00 N	49.33 -2.78 0.00 N	50.66 -3.76 0.00 N	47.87 -3.35 0.00 N	
SITHE___INDEPEND 23800	52.69 -1.94 0.00 N	37.11 -1.47 0.00 N	25.71 -0.97 0.00 N	27.70 -1.04 0.00 N	20.57 -0.79 0.00 N	17.58 -0.71 0.00 N	23.12 -0.97 0.00 N	33.58 -1.13 0.00 N	32.73 -1.11 0.00 N	34.13 -1.10 0.00 N	45.06 -1.38 0.00 N	66.45 -1.88 0.00 N	65.79 -1.67 0.00 N	66.67 -1.53 0.00 N	62.06 -1.51 0.00 N	66.77 -1.59 0.00 N	60.53 -1.47 0.00 N	59.01 -1.43 0.00 N	56.69 -1.43 0.00 N	47.49 -1.19 0.00 N	42.36 -1.09 0.00 N	50.68 -1.43 0.00 N	52.76 -1.67 0.00 N	49.62 -1.61 0.00 N	
SITHE___MASSENA 23902	55.21 0.59 0.00 N	39.12 0.55 0.00 N	27.03 0.35 0.00 N	29.14 0.40 0.00 N	21.64 0.28 0.00 N	18.51 0.21 0.00 N	24.42 0.34 0.00 N	35.18 0.48 0.00 N	34.24 0.40 0.00 N	35.56 0.33 0.00 N	46.86 0.42 0.00 N	68.83 0.50 0.00 N	67.72 0.26 0.00 N	68.18 -0.02 0.00 N	63.26 -0.30 0.00 N	67.76 -0.61 0.00 N	61.55 -0.45 0.00 N	60.13 -0.31 0.00 N	57.82 -0.29 0.00 N	48.59 -0.09 0.00 N	43.44 -0.01 0.00 N	52.11 0.01 0.00 N	54.62 0.20 0.00 N	51.48 0.26 0.00 N	
SITHE___OGDNSBRG 24021	56.32 1.69 0.00 N	39.84 1.27 0.00 N	27.51 0.83 0.00 N	29.66 0.92 0.00 N	22.02 0.66 0.00 N	18.83 0.54 0.00 N	24.88 0.79 0.00 N	35.89 1.19 0.00 N	34.97 1.13 0.00 N	36.35 1.12 0.00 N	47.92 1.48 0.00 N	70.42 2.08 0.00 N	69.29 1.83 0.00 N	69.65 1.45 0.00 N	64.47 0.90 0.00 N	68.98 0.60 0.00 N	62.68 0.68 0.00 N	61.25 0.80 0.00 N	58.89 0.78 0.00 N	49.56 0.88 0.00 N	44.38 0.93 0.00 N	53.26 1.15 0.00 N	55.79 1.36 0.00 N	52.51 1.28 0.00 N	
SITHE___STERLING 23777	54.88 0.25 0.00 N	38.59 0.01 0.00 N	26.74 0.06 0.00 N	28.77 0.03 0.00 N	21.37 0.00 0.00 N	18.24 -0.05 0.00 N	24.02 -0.06 0.00 N	34.97 0.26 0.00 N	34.15 0.30 0.00 N	35.71 0.48 0.00 N	47.18 0.74 0.00 N	69.64 1.31 0.00 N	68.89 1.43 0.00 N	69.78 1.58 0.00 N	64.94 1.37 0.00 N	69.92 1.55 0.00 N	63.41 1.41 0.00 N	61.78 1.34 0.00 N	59.40 1.29 0.00 N	49.72 1.04 0.00 N	44.37 0.92 0.00 N	53.07 0.96 0.00 N	55.15 0.73 0.00 N	51.72 0.49 0.00 N	
SOUTH CAIRO___GT	58.19	40.89	28.17	30.32	22.58	19.39	25.46	36.69	35.95	37.61	49.50	72.86	71.92	72.65	67.99	73.31	66.45	64.65	62.16	51.96	46.41	55.79	58.07	54.54	

23612	3.57 0.00 N	2.31 0.00 N	1.48 0.00 N	1.59 0.00 N	1.22 0.00 N	1.09 0.00 N	1.37 0.00 N	1.98 0.00 N	2.11 0.00 N	2.38 0.00 N	3.06 0.00 N	4.52 0.00 N	4.46 0.00 N	4.45 0.00 N	4.42 0.00 N	4.94 0.00 N	4.44 0.00 N	4.20 0.00 N	4.04 0.00 N	3.28 0.00 N	2.96 0.00 N	3.69 0.00 N	3.66 0.00 N	3.32 0.00 N
SOUTH HAMPTN___IC 23720	59.63 5.00 0.00 N	41.62 3.04 0.00 N	28.53 1.85 0.00 N	30.64 1.90 0.00 N	22.71 1.35 0.00 N	19.41 1.12 0.00 N	25.24 1.15 0.00 N	36.66 1.95 0.00 N	36.30 2.46 0.00 N	38.49 3.26 0.00 N	57.37 4.50 -6.43 N	74.51 6.18 0.00 N	74.69 6.55 -0.68 N	75.24 6.67 -0.37 N	74.30 7.13 -3.60 N	75.40 7.03 0.00 N	73.78 7.29 -4.49 N	74.01 6.79 -6.78 N	73.34 6.60 -8.63 N	53.39 4.62 -0.09 N	46.98 3.53 0.00 N	58.27 5.35 -0.81 N	61.16 6.52 -0.23 N	59.77 6.00 -2.54 N
SOUTHOLD___IC 23719	60.34 5.71 0.00 N	42.36 3.78 0.00 N	29.02 2.34 0.00 N	31.16 2.42 0.00 N	23.08 1.72 0.00 N	19.73 1.43 0.00 N	25.65 1.57 0.00 N	37.24 2.54 0.00 N	36.16 2.32 0.00 N	38.30 3.07 0.00 N	57.10 4.22 -6.43 N	74.11 5.78 0.00 N	74.23 6.09 -0.68 N	74.80 6.23 -0.37 N	73.92 6.74 -3.60 N	75.01 6.64 0.00 N	73.42 6.93 -4.49 N	73.68 6.46 -6.78 N	73.03 6.29 -8.63 N	53.07 4.29 -0.09 N	46.66 3.21 0.00 N	57.95 5.04 -0.81 N	60.74 6.10 -0.23 N	59.34 5.57 -2.54 N
ST LAWRENCE____ 23600	54.67 0.05 0.00 N	38.75 0.18 0.00 N	26.78 0.10 0.00 N	28.88 0.14 0.00 N	21.45 0.09 0.00 N	18.34 0.05 0.00 N	24.25 0.16 0.00 N	34.85 0.15 0.00 N	33.91 0.06 0.00 N	35.18 -0.05 0.00 N	46.35 -0.09 0.00 N	68.05 -0.28 0.00 N	66.97 -0.49 0.00 N	67.46 -0.74 0.00 N	62.67 -0.90 0.00 N	67.13 -1.24 0.00 N	60.98 -1.02 0.00 N	59.57 -0.87 0.00 N	57.28 -0.83 0.00 N	48.09 -0.59 0.00 N	42.96 -0.48 0.00 N	51.55 -0.56 0.00 N	54.05 -0.37 0.00 N	50.97 -0.26 0.00 N
STATION 5_MISC_HYD 23604	52.26 -2.36 0.00 N	36.34 -2.24 0.00 N	25.25 -1.43 0.00 N	27.18 -1.56 0.00 N	20.11 -1.26 0.00 N	17.10 -1.20 0.00 N	22.25 -1.83 0.00 N	33.55 -1.16 0.00 N	32.85 -0.99 0.00 N	34.48 -0.75 0.00 N	45.78 -0.65 0.00 N	68.06 -0.27 0.00 N	68.13 0.67 0.00 N	69.64 1.44 0.00 N	64.68 1.11 0.00 N	69.57 1.20 0.00 N	63.09 1.08 0.00 N	61.66 1.21 0.00 N	58.94 0.83 0.00 N	49.29 0.61 0.00 N	43.58 0.13 0.00 N	51.67 -0.44 0.00 N	53.09 -1.33 0.00 N	49.62 -1.60 0.00 N
STEEL___WIND 323596	48.94 -5.69 0.00 N	34.08 -4.50 0.00 N	23.81 -2.88 0.00 N	25.75 -2.98 0.00 N	18.96 -2.40 0.00 N	16.03 -2.26 0.00 N	20.84 -3.25 0.00 N	32.02 -2.69 0.00 N	30.82 -3.02 0.00 N	31.97 -3.26 0.00 N	42.55 -3.89 0.00 N	63.58 -4.75 0.00 N	64.08 -3.38 0.00 N	65.82 -2.39 0.00 N	60.77 -2.80 0.00 N	65.06 -3.31 0.00 N	58.80 -3.20 0.00 N	57.39 -3.05 0.00 N	54.76 -3.35 0.00 N	45.99 -2.69 0.00 N	40.92 -2.53 0.00 N	48.08 -4.03 0.00 N	49.41 -5.01 0.00 N	46.79 -4.43 0.00 N
STURGEON_POOL_HYD 23609	57.64 3.01 0.00 N	40.33 1.76 0.00 N	27.73 1.05 0.00 N	29.86 1.13 0.00 N	22.20 0.84 0.00 N	19.04 0.75 0.00 N	24.97 0.89 0.00 N	36.18 1.47 0.00 N	35.64 1.79 0.00 N	37.42 2.19 0.00 N	49.24 2.80 0.00 N	72.65 4.31 0.00 N	71.85 4.39 0.00 N	72.74 4.54 0.00 N	68.14 4.57 0.00 N	73.41 5.04 0.00 N	66.64 4.64 0.00 N	64.77 4.32 0.00 N	62.21 4.10 0.00 N	52.09 3.40 0.00 N	46.43 2.98 0.00 N	55.85 3.74 0.00 N	58.06 3.65 0.00 N	54.51 3.28 0.00 N
SYRACUSE___ENERGY_ST1 323597	53.33 -1.30 0.00 N	37.60 -0.97 0.00 N	26.08 -0.60 0.00 N	28.08 -0.66 0.00 N	20.86 -0.50 0.00 N	17.82 -0.48 0.00 N	23.42 -0.66 0.00 N	34.06 -0.64 0.00 N	33.21 -0.63 0.00 N	34.71 -0.52 0.00 N	45.85 -0.59 0.00 N	67.74 -0.59 0.00 N	67.15 -0.31 0.00 N	68.11 -0.09 0.00 N	63.39 -0.18 0.00 N	68.21 -0.16 0.00 N	61.87 -0.13 0.00 N	60.32 -0.13 0.00 N	57.93 -0.19 0.00 N	48.50 -0.18 0.00 N	43.25 -0.20 0.00 N	51.73 -0.38 0.00 N	53.74 -0.68 0.00 N	50.47 -0.76 0.00 N
SYRACUSE___ENERGY_ST2 323598	53.33 -1.30 0.00 N	37.60 -0.97 0.00 N	26.08 -0.60 0.00 N	28.08 -0.66 0.00 N	20.86 -0.50 0.00 N	17.82 -0.48 0.00 N	23.42 -0.66 0.00 N	34.06 -0.64 0.00 N	33.21 -0.63 0.00 N	34.71 -0.52 0.00 N	45.85 -0.59 0.00 N	67.74 -0.59 0.00 N	67.15 -0.31 0.00 N	68.11 -0.09 0.00 N	63.39 -0.18 0.00 N	68.21 -0.16 0.00 N	61.87 -0.13 0.00 N	60.32 -0.13 0.00 N	57.93 -0.19 0.00 N	48.50 -0.18 0.00 N	43.25 -0.20 0.00 N	51.73 -0.38 0.00 N	53.74 -0.68 0.00 N	50.47 -0.76 0.00 N
SYRACUSE___POWER 24017	53.53 -1.10 0.00 N	37.64 -0.93 0.00 N	26.11 -0.57 0.00 N	28.10 -0.64 0.00 N	20.87 -0.49 0.00 N	17.81 -0.49 0.00 N	23.45 -0.64 0.00 N	34.10 -0.61 0.00 N	33.24 -0.60 0.00 N	34.75 -0.48 0.00 N	45.91 -0.52 0.00 N	67.86 -0.47 0.00 N	67.24 -0.22 0.00 N	68.18 -0.02 0.00 N	63.43 -0.14 0.00 N	68.30 -0.08 0.00 N	61.93 -0.07 0.00 N	60.38 -0.07 0.00 N	57.98 -0.14 0.00 N	48.54 -0.14 0.00 N	43.29 -0.16 0.00 N	51.78 -0.33 0.00 N	53.80 -0.62 0.00 N	50.50 -0.72 0.00 N
Stony___Brook 24151	59.05 4.43 0.00 N	41.23 2.65 0.00 N	28.29 1.61 0.00 N	30.37 1.64 0.00 N	22.52 1.16 0.00 N	19.23 0.94 0.00 N	24.97 0.89 0.00 N	36.40 1.69 0.00 N	36.23 2.39 0.00 N	38.47 3.24 0.00 N	57.35 4.47 -6.43 N	74.39 6.06 0.00 N	74.44 6.29 -0.68 N	74.98 6.41 -0.37 N	74.06 6.89 -3.60 N	75.13 6.76 0.00 N	73.60 7.11 -4.49 N	73.83 6.61 -6.78 N	73.19 6.45 -8.63 N	53.35 4.58 -0.09 N	46.92 3.47 0.00 N	57.99 5.07 -0.81 N	60.47 5.82 -0.23 N	59.13 5.37 -2.54 N
UNION___PROCESSING_DRP 323587	50.98 -3.65 0.00 N	35.70 -2.88 0.00 N	24.85 -1.83 0.00 N	26.78 -1.96 0.00 N	19.83 -1.53 0.00 N	16.84 -1.45 0.00 N	21.97 -2.12 0.00 N	33.00 -1.71 0.00 N	32.04 -1.81 0.00 N	33.37 -1.86 0.00 N	44.29 -2.15 0.00 N	65.68 -2.65 0.00 N	65.69 -1.77 0.00 N	67.03 -1.17 0.00 N	62.19 -1.37 0.00 N	66.81 -1.56 0.00 N	60.50 -1.51 0.00 N	59.07 -1.37 0.00 N	56.50 -1.62 0.00 N	47.39 -1.29 0.00 N	42.16 -1.29 0.00 N	49.90 -2.20 0.00 N	51.50 -2.92 0.00 N	48.52 -2.70 0.00 N
UPPER HUDSON___HYD 24058	57.41 2.79 0.00 N	40.53 1.95 0.00 N	27.75 1.07 0.00 N	29.84 1.11 0.00 N	22.35 0.99 0.00 N	19.20 0.91 0.00 N	25.33 1.25 0.00 N	36.39 1.68 0.00 N	35.42 1.58 0.00 N	36.66 1.43 0.00 N	48.49 2.05 0.00 N	70.27 1.93 0.00 N	68.78 1.32 0.00 N	69.04 0.84 0.00 N	64.65 1.09 0.00 N	69.84 1.47 0.00 N	63.01 1.01 0.00 N	61.56 1.12 0.00 N	59.38 1.26 0.00 N	50.13 1.45 0.00 N	45.36 1.91 0.00 N	54.74 2.63 0.00 N	57.25 2.83 0.00 N	53.95 2.72 0.00 N
UPPER RAQUET___HYD 24056	55.67 1.05 0.00 N	39.49 0.92 0.00 N	27.29 0.61 0.00 N	29.41 0.67 0.00 N	21.84 0.48 0.00 N	18.68 0.39 0.00 N	24.63 0.55 0.00 N	35.62 0.91 0.00 N	34.70 0.86 0.00 N	36.10 0.87 0.00 N	47.59 1.15 0.00 N	69.94 1.60 0.00 N	68.80 1.34 0.00 N	68.90 0.70 0.00 N	63.56 -0.01 0.00 N	68.05 -0.31 0.00 N	61.80 -0.20 0.00 N	60.39 -0.05 0.00 N	58.09 -0.02 0.00 N	49.09 0.41 0.00 N	44.09 0.64 0.00 N	52.90 0.79 0.00 N	55.40 0.98 0.00 N	52.11 0.89 0.00 N

VISCHER___FERRY HYD 24020	57.11 2.49 0.00 N	40.44 1.86 0.00 N	27.84 1.16 0.00 N	29.98 1.24 0.00 N	22.41 1.05 0.00 N	19.28 0.99 0.00 N	25.32 1.24 0.00 N	36.33 1.62 0.00 N	35.29 1.45 0.00 N	36.66 1.42 0.00 N	48.25 1.81 0.00 N	70.50 2.17 0.00 N	69.26 1.80 0.00 N	69.63 1.43 0.00 N	65.20 1.64 0.00 N	70.50 2.13 0.00 N	63.62 1.62 0.00 N	62.01 1.56 0.00 N	59.68 1.57 0.00 N	50.06 1.37 0.00 N	44.91 1.46 0.00 N	54.09 1.98 0.00 N	56.49 2.07 0.00 N	53.35 2.13 0.00 N
WADING RIVER_IC_1 23522	58.86 4.24 0.00 N	41.10 2.52 0.00 N	28.19 1.51 0.00 N	30.27 1.53 0.00 N	22.44 1.08 0.00 N	19.17 0.87 0.00 N	24.95 0.86 0.00 N	36.17 1.47 0.00 N	35.96 2.12 0.00 N	38.16 2.93 0.00 N	56.92 4.05 -6.43 N	73.82 5.49 0.00 N	74.00 5.85 -0.68 N	74.50 5.94 -0.37 N	73.60 6.43 -3.60 N	74.66 6.29 0.00 N	73.11 6.61 -4.49 N	73.36 6.14 -6.78 N	72.71 5.97 -8.63 N	52.90 4.13 -0.09 N	46.57 3.12 0.00 N	57.76 4.84 -0.81 N	60.75 6.10 -0.23 N	59.40 5.64 -2.54 N
WADING RIVER_IC_2 23547	58.86 4.24 0.00 N	41.10 2.52 0.00 N	28.19 1.51 0.00 N	30.27 1.53 0.00 N	22.44 1.08 0.00 N	19.17 0.87 0.00 N	24.95 0.86 0.00 N	36.17 1.47 0.00 N	35.96 2.12 0.00 N	38.16 2.93 0.00 N	56.92 4.05 -6.43 N	73.82 5.49 0.00 N	74.00 5.85 -0.68 N	74.50 5.94 -0.37 N	73.60 6.43 -3.60 N	74.66 6.29 0.00 N	73.11 6.61 -4.49 N	73.36 6.14 -6.78 N	72.71 5.97 -8.63 N	52.90 4.13 -0.09 N	46.57 3.12 0.00 N	57.76 4.84 -0.81 N	60.75 6.10 -0.23 N	59.40 5.64 -2.54 N
WADING RIVER_IC_3 23601	58.86 4.24 0.00 N	41.10 2.52 0.00 N	28.19 1.51 0.00 N	30.27 1.53 0.00 N	22.44 1.08 0.00 N	19.17 0.87 0.00 N	24.95 0.86 0.00 N	36.17 1.47 0.00 N	35.96 2.12 0.00 N	38.16 2.93 0.00 N	56.92 4.05 -6.43 N	73.82 5.49 0.00 N	74.00 5.85 -0.68 N	74.50 5.94 -0.37 N	73.60 6.43 -3.60 N	74.66 6.29 0.00 N	73.11 6.61 -4.49 N	73.36 6.14 -6.78 N	72.71 5.97 -8.63 N	52.90 4.13 -0.09 N	46.57 3.12 0.00 N	57.76 4.84 -0.81 N	60.75 6.10 -0.23 N	59.40 5.64 -2.54 N
WALDEN___HYDRO 24148	57.52 2.89 0.00 N	40.29 1.71 0.00 N	27.68 1.00 0.00 N	29.82 1.09 0.00 N	22.16 0.80 0.00 N	18.98 0.68 0.00 N	24.90 0.82 0.00 N	36.07 1.36 0.00 N	35.48 1.64 0.00 N	37.27 2.04 0.00 N	49.15 2.71 0.00 N	72.57 4.23 0.00 N	71.81 4.35 0.00 N	72.75 4.55 0.00 N	68.18 4.61 0.00 N	73.48 5.11 0.00 N	66.74 4.74 0.00 N	64.82 4.38 0.00 N	62.26 4.15 0.00 N	51.95 3.27 0.00 N	46.29 2.84 0.00 N	55.66 3.55 0.00 N	57.89 3.47 0.00 N	54.33 3.11 0.00 N
WARRENSBURG___ 23737	57.62 2.99 0.00 N	40.62 2.05 0.00 N	27.80 1.12 0.00 N	29.90 1.17 0.00 N	22.39 1.03 0.00 N	19.26 0.96 0.00 N	25.40 1.31 0.00 N	36.48 1.77 0.00 N	35.52 1.67 0.00 N	36.77 1.53 0.00 N	48.58 2.14 0.00 N	70.30 1.97 0.00 N	68.78 1.32 0.00 N	69.03 0.83 0.00 N	64.63 1.06 0.00 N	69.78 1.41 0.00 N	62.97 0.96 0.00 N	61.51 1.07 0.00 N	59.32 1.20 0.00 N	50.12 1.44 0.00 N	45.43 1.98 0.00 N	54.88 2.77 0.00 N	57.42 3.01 0.00 N	54.10 2.88 0.00 N
WATERSIDE___6 8 9 23538	58.32 3.69 0.00 N	40.88 2.31 0.00 N	28.06 1.38 0.00 N	30.25 1.51 0.00 N	22.45 1.09 0.00 N	19.25 0.95 0.00 N	25.23 1.15 0.00 N	36.63 1.93 0.00 N	36.08 2.23 0.00 N	37.91 2.68 0.00 N	50.04 3.60 0.00 N	73.77 5.44 0.00 N	72.96 5.50 0.00 N	73.76 5.56 0.00 N	72.01 5.53 -2.92 N	78.03 5.96 -3.71 N	69.04 5.56 -1.47 N	65.54 5.10 0.00 N	63.09 4.97 0.00 N	52.59 3.91 0.00 N	46.83 3.38 0.00 N	56.47 4.36 0.00 N	58.85 4.43 0.00 N	55.38 4.15 0.00 N
WEST BABYLON___IC 23714	59.51 4.88 0.00 N	41.50 2.92 0.00 N	28.47 1.79 0.00 N	30.58 1.84 0.00 N	22.67 1.31 0.00 N	19.38 1.08 0.00 N	25.18 1.10 0.00 N	36.75 2.05 0.00 N	36.53 2.69 0.00 N	38.69 3.46 0.00 N	57.55 4.68 -6.43 N	74.93 6.60 0.00 N	75.12 6.98 -0.68 N	75.63 7.06 -0.37 N	74.54 7.36 -3.60 N	75.77 7.40 0.00 N	73.98 7.49 -4.49 N	74.20 6.98 -6.78 N	73.50 6.76 -8.63 N	53.67 4.90 -0.09 N	47.33 3.88 0.00 N	58.25 5.33 -0.81 N	60.39 5.74 -0.23 N	59.16 5.40 -2.54 N
WEST CANADA___HYD 24049	54.80 0.18 0.00 N	38.69 0.11 0.00 N	26.76 0.08 0.00 N	28.80 0.07 0.00 N	21.42 0.06 0.00 N	18.36 0.07 0.00 N	24.16 0.07 0.00 N	34.81 0.10 0.00 N	33.96 0.11 0.00 N	35.37 0.14 0.00 N	46.58 0.15 0.00 N	68.59 0.26 0.00 N	67.70 0.24 0.00 N	68.47 0.27 0.00 N	63.82 0.25 0.00 N	68.70 0.34 0.00 N	62.28 0.28 0.00 N	60.70 0.25 0.00 N	58.41 0.29 0.00 N	48.92 0.24 0.00 N	43.66 0.21 0.00 N	52.38 0.27 0.00 N	54.67 0.25 0.00 N	51.40 0.17 0.00 N
WESTERN_NY_WIND 24143	50.02 -4.61 0.00 N	34.92 -3.66 0.00 N	24.36 -2.32 0.00 N	26.29 -2.45 0.00 N	19.40 -1.96 0.00 N	16.43 -1.86 0.00 N	21.36 -2.73 0.00 N	32.75 -1.96 0.00 N	31.62 -2.22 0.00 N	32.86 -2.37 0.00 N	43.75 -2.69 0.00 N	65.06 -3.27 0.00 N	65.47 -1.99 0.00 N	67.07 -1.13 0.00 N	62.05 -1.51 0.00 N	66.55 -1.82 0.00 N	60.17 -1.83 0.00 N	58.78 -1.67 0.00 N	56.11 -2.00 0.00 N	47.13 -1.55 0.00 N	41.90 -1.55 0.00 N	49.27 -2.84 0.00 N	50.60 -3.82 0.00 N	47.81 -3.41 0.00 N
YORK___WARBASSE 23770	58.40 3.78 0.00 N	40.92 2.35 0.00 N	28.08 1.40 0.00 N	30.27 1.53 0.00 N	22.47 1.11 0.00 N	19.27 0.97 0.00 N	25.26 1.18 0.00 N	36.68 1.98 0.00 N	36.14 2.30 0.00 N	37.99 2.76 0.00 N	50.19 3.75 0.00 N	74.05 5.71 0.00 N	73.26 5.80 0.00 N	74.09 5.88 0.00 N	83.60 5.80 -14.23 N	92.69 6.24 -18.08 N	74.95 5.76 -7.19 N	65.72 5.28 0.00 N	63.27 5.16 0.00 N	52.69 4.01 0.00 N	46.94 3.49 0.00 N	56.65 4.54 0.00 N	59.11 4.69 -0.01 N	55.63 4.41 0.00 N