

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/26/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	43.80	49.36	29.69	24.63	25.55	31.86	37.84	42.62	44.08	54.76	59.14	59.69	60.20	68.57	85.03	85.03	76.46	63.22	61.39	58.92	53.35	55.02	52.32	52.33	40.81
24138	2.76	3.00	1.59	1.24	1.29	1.75	2.12	3.66	3.96	4.88	5.20	5.34	5.45	6.20	8.20	7.40	5.89	5.40	4.94	4.23	4.46	4.34	4.25	2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-0.31	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
74TH STREET_GT_1	43.80	49.36	29.69	24.63	25.55	31.86	37.84	42.62	44.08	54.76	59.14	59.69	60.20	68.57	85.03	76.46	63.22	61.39	58.92	53.35	55.02	52.32	52.33	40.81	
24260	2.76	3.00	1.59	1.24	1.29	1.75	2.12	3.66	3.96	4.88	5.20	5.34	5.45	6.20	8.20	7.40	5.89	5.40	4.94	4.23	4.46	4.34	4.25	2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-0.31	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
74TH STREET_GT_2	43.80	49.36	29.69	24.63	25.55	31.86	37.84	42.62	44.08	54.76	59.14	59.69	60.20	68.57	85.03	76.46	63.22	61.39	58.92	53.35	55.02	52.32	52.33	40.81	
24261	2.76	3.00	1.59	1.24	1.29	1.75	2.12	3.66	3.96	4.88	5.20	5.34	5.45	6.20	8.20	7.40	5.89	5.40	4.94	4.23	4.46	4.34	4.25	2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-0.31	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK HUDSON___FALLS	44.16	49.21	30.27	25.09	26.12	32.12	38.75	41.56	43.15	54.58	59.15	59.64	59.94	68.36	82.88	73.92	61.01	59.24	57.38	52.69	54.32	51.42	51.28	41.15	
24011	3.12	2.85	2.16	1.70	1.86	2.01	3.03	2.60	3.03	4.71	5.21	5.29	5.19	6.00	6.04	4.85	3.68	3.25	3.40	3.37	3.76	3.34	3.20	2.98	
	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	-0.89	0.00	-0.41	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK RESOURCE___RCVRY	44.16	49.21	30.27	25.09	26.12	32.12	38.75	41.56	43.15	54.58	59.15	59.64	59.94	68.36	82.88	73.92	61.01	59.24	57.38	52.69	54.32	51.42	51.28	41.15	
23798	3.12	2.85	2.16	1.70	1.86	2.01	3.03	2.60	3.03	4.71	5.21	5.29	5.19	6.00	6.04	4.85	3.68	3.25	3.40	3.37	3.76	3.34	3.20	2.98	
	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	-0.89	0.00	-0.41	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK S GLENS___FALLS	44.16	49.21	30.27	25.09	26.12	32.12	38.75	41.56	43.15	54.58	59.15	59.64	59.94	68.36	82.88	73.92	61.01	59.24	57.38	52.69	54.32	51.42	51.28	41.15	
24028	3.12	2.85	2.16	1.70	1.86	2.01	3.03	2.60	3.03	4.71	5.21	5.29	5.19	6.00	6.04	4.85	3.68	3.25	3.40	3.37	3.76	3.34	3.20	2.98	
	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	-0.89	0.00	-0.41	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK_NYS___DAM	44.31	49.43	30.32	25.10	26.15	32.20	38.66	41.55	43.09	54.27	58.49	59.19	59.48	67.81	81.78	73.67	61.52	59.65	57.88	53.15	54.54	51.70	51.89	41.59	
23527	3.27	3.07	2.22	1.71	1.90	2.08	2.93	2.59	2.97	4.40	4.55	4.84	4.73	5.44	4.94	4.61	4.18	3.66	3.91	3.84	3.98	3.63	3.81	3.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.39	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	43.96	49.37	30.11	24.97	26.00	32.23	38.36	41.19	42.74	53.56	57.85	58.20	58.60	66.62	81.36	73.16	60.88	59.21	57.41	52.82	54.37	51.51	51.42	41.15	
24190	2.92	3.02	2.00	1.58	1.75	2.11	2.63	2.23	2.62	3.68	3.91	3.85	3.86	4.26	4.53	4.09	3.55	3.22	3.43	3.52	3.81	3.44	3.34	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.39	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ALBANY___1	44.00	49.42	30.14	24.99	26.03	32.26	38.40	41.24	42.80	53.64	57.93	58.29	58.69	66.72	81.48	73.26	60.96	59.28	57.48	52.89	54.44	51.58	51.47	41.20	
23571	2.96	3.06	2.04	1.60	1.77	2.15	2.68	2.29	2.68	3.76	3.99	3.94	3.94	4.36	4.65	4.19	3.62	3.29	3.51	3.59	3.88	3.50	3.40	3.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.39	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ALBANY___2	44.00	49.42	30.14	24.99	26.03	32.26	38.40	41.24	42.80	53.64	57.93	58.29	58.69	66.72	81.48	73.26	60.96	59.28	57.48	52.89	54.44	51.58	51.47	41.20	
23572	2.96	3.06	2.04	1.60	1.77	2.15	2.68	2.29	2.68	3.76	3.99	3.94	3.94	4.36	4.65	4.19	3.62	3.29	3.51	3.59	3.88	3.50	3.40	3.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.39	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 23573	44.00 2.96 0.00 N	49.42 3.06 0.00 N	30.14 2.04 0.00 N	24.99 1.60 0.00 N	26.03 1.77 0.00 N	32.26 2.15 0.00 N	38.40 2.68 0.00 N	41.24 2.29 0.00 N	42.80 2.68 0.00 N	53.64 3.76 0.00 N	57.93 3.99 0.00 N	58.29 3.94 0.00 N	58.69 3.94 0.00 N	66.72 4.36 0.00 N	81.48 4.65 0.00 N	73.26 4.19 0.00 N	60.96 3.62 0.00 N	59.28 3.29 0.00 N	57.48 3.51 0.00 N	52.89 3.59 -0.87 N	54.44 3.88 0.00 N	51.58 3.50 -0.39 N	51.47 3.40 0.00 N	41.20 3.03 0.00 N
ALBANY___4 23574	44.00 2.96 0.00 N	49.42 3.06 0.00 N	30.14 2.04 0.00 N	24.99 1.60 0.00 N	26.03 1.77 0.00 N	32.26 2.15 0.00 N	38.40 2.68 0.00 N	41.24 2.29 0.00 N	42.80 2.68 0.00 N	53.64 3.76 0.00 N	57.93 3.99 0.00 N	58.29 3.94 0.00 N	58.69 3.94 0.00 N	66.72 4.36 0.00 N	81.48 4.65 0.00 N	73.26 4.19 0.00 N	60.96 3.62 0.00 N	59.28 3.29 0.00 N	57.48 3.51 0.00 N	52.89 3.59 -0.87 N	54.44 3.88 0.00 N	51.58 3.50 -0.39 N	51.47 3.40 0.00 N	41.20 3.03 0.00 N
ALCOA_RYNLDS___DRP 24188	41.04 0.00 0.00 N	46.35 -0.01 0.00 N	28.09 -0.01 0.00 N	23.38 -0.01 0.00 N	24.27 0.01 0.00 N	30.17 0.05 0.00 N	35.86 0.13 0.00 N	38.32 -0.64 0.00 N	39.45 -0.67 0.00 N	49.12 -0.76 0.00 N	53.18 -0.76 0.00 N	53.56 -0.79 0.00 N	53.93 -0.82 0.00 N	61.42 -0.95 0.00 N	75.67 -1.16 0.00 N	68.02 -1.05 0.00 N	56.46 -0.87 0.00 N	55.31 -0.68 0.00 N	53.18 -0.80 0.00 N	47.76 -0.66 0.01 N	49.97 -0.59 0.00 N	47.11 -0.56 0.01 N	47.64 -0.44 0.00 N	38.13 -0.04 0.00 N
ALLEGHENY___COGEN 23514	41.15 0.11 0.00 N	46.45 0.09 0.00 N	28.19 0.08 0.00 N	23.58 0.19 0.00 N	24.52 0.26 0.00 N	30.49 0.37 0.00 N	36.24 0.52 0.00 N	38.89 -0.07 0.00 N	40.08 -0.04 0.00 N	49.83 -0.04 0.00 N	54.06 0.12 0.00 N	54.44 0.09 0.00 N	54.74 0.00 0.00 N	62.43 0.07 0.00 N	76.98 0.15 0.00 N	69.08 0.01 0.00 N	57.29 -0.04 0.00 N	56.04 0.05 0.00 N	53.86 -0.12 0.00 N	48.48 -0.07 -0.12 N	50.52 -0.04 0.00 N	47.69 -0.03 -0.05 N	47.86 -0.21 0.00 N	38.36 0.19 0.00 N
AMERICAN_REF_FUEL 24010	37.83 -3.21 0.00 N	43.04 -3.32 0.00 N	25.94 -2.16 0.00 N	21.83 -1.56 0.00 N	22.60 -1.66 0.00 N	27.99 -2.13 0.00 N	32.88 -2.85 0.00 N	35.62 -3.34 0.00 N	36.29 -3.82 0.00 N	44.48 -5.40 0.00 N	48.49 -5.45 0.00 N	49.07 -5.27 0.00 N	49.14 -5.61 0.00 N	56.24 -6.12 0.00 N	69.37 -7.46 0.00 N	61.97 -7.09 0.00 N	51.37 -5.96 0.00 N	50.68 -5.31 0.00 N	48.49 -5.49 0.00 N	43.28 -5.25 -0.10 N	44.94 -5.62 0.00 N	42.72 -5.00 -0.05 N	43.18 -4.89 0.00 N	34.54 -3.63 0.00 N
AMERICAN___BRASS 23903	37.83 -3.21 0.00 N	43.04 -3.32 0.00 N	25.94 -2.16 0.00 N	21.83 -1.56 0.00 N	22.60 -1.66 0.00 N	27.99 -2.13 0.00 N	32.88 -2.85 0.00 N	35.62 -3.34 0.00 N	36.29 -3.82 0.00 N	44.48 -5.40 0.00 N	48.49 -5.45 0.00 N	49.07 -5.27 0.00 N	49.14 -5.61 0.00 N	56.24 -6.12 0.00 N	69.37 -7.46 0.00 N	61.97 -7.09 0.00 N	51.37 -5.96 0.00 N	50.68 -5.31 0.00 N	48.49 -5.49 0.00 N	43.32 -5.25 -0.14 N	44.94 -5.62 0.00 N	42.74 -5.00 -0.06 N	43.18 -4.89 0.00 N	34.54 -3.63 0.00 N
ARTHUR_KILL_GT_1 23520	43.85 2.80 0.00 N	49.42 3.06 0.00 N	29.73 1.62 0.00 N	24.66 1.28 0.00 N	25.58 1.32 0.00 N	31.90 1.79 0.00 N	37.89 2.17 0.00 N	42.67 3.71 0.00 N	44.11 3.99 0.00 N	54.79 4.91 0.00 N	59.17 5.23 0.00 N	59.72 5.38 0.00 N	60.24 5.50 0.00 N	68.62 6.26 0.00 N	85.09 8.26 0.00 N	76.53 7.46 0.00 N	63.28 5.94 0.00 N	61.45 5.46 0.00 N	58.99 5.01 0.00 N	53.41 4.29 -0.69 N	55.08 4.52 0.00 N	52.39 4.41 -0.31 N	52.40 4.32 0.00 N	40.85 2.68 0.00 N
ARTHUR_KILL_2 23512	43.85 2.80 0.00 N	49.42 3.06 0.00 N	29.73 1.62 0.00 N	24.66 1.28 0.00 N	25.58 1.32 0.00 N	31.90 1.79 0.00 N	37.89 2.17 0.00 N	42.67 3.71 0.00 N	44.11 3.99 0.00 N	54.79 4.91 0.00 N	59.17 5.23 0.00 N	59.72 5.38 0.00 N	60.24 5.50 0.00 N	68.62 6.26 0.00 N	85.09 8.26 0.00 N	76.53 7.46 0.00 N	63.28 5.94 0.00 N	61.45 5.46 0.00 N	58.99 5.01 0.00 N	53.41 4.29 -0.69 N	55.08 4.52 0.00 N	52.39 4.41 -0.31 N	52.40 4.32 0.00 N	40.85 2.68 0.00 N
ARTHUR_KILL_3 23513	43.64 2.60 0.00 N	49.17 2.81 0.00 N	29.57 1.47 0.00 N	24.53 1.15 0.00 N	25.44 1.19 0.00 N	31.73 1.62 0.00 N	37.68 1.96 0.00 N	42.43 3.47 0.00 N	43.85 3.73 0.00 N	54.45 4.58 0.00 N	58.80 4.86 0.00 N	59.35 5.00 0.00 N	59.87 5.12 0.00 N	68.20 5.83 0.00 N	84.58 7.74 0.00 N	76.06 7.00 0.00 N	62.88 5.55 0.00 N	61.07 5.08 0.00 N	58.62 4.64 0.00 N	53.07 3.96 -0.69 N	54.74 4.18 0.00 N	52.07 4.08 -0.31 N	52.08 4.00 0.00 N	40.62 2.46 0.00 N
ASHOKAN____ 23654	42.99 1.94 0.00 N	48.48 2.12 0.00 N	29.37 1.27 0.00 N	24.40 1.01 0.00 N	25.26 1.00 0.00 N	31.29 1.17 0.00 N	37.10 1.38 0.00 N	41.09 2.13 0.00 N	42.48 2.36 0.00 N	52.92 3.04 0.00 N	57.24 3.30 0.00 N	57.77 3.43 0.00 N	58.33 3.58 0.00 N	66.67 4.31 0.00 N	82.25 5.41 0.00 N	73.84 4.78 0.00 N	61.25 3.92 0.00 N	59.61 3.62 0.00 N	57.57 3.59 0.00 N	52.37 3.20 -0.75 N	53.92 3.36 0.00 N	51.14 3.13 -0.34 N	51.02 2.94 0.00 N	40.12 1.96 0.00 N
ASTORIA 5-9 ____ 23662	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.06 6.71 -10.48 N	79.14 7.04 -18.16 N	75.67 7.32 -14.00 N	94.37 7.37 -32.25 N	111.08 8.31 -40.40 N	111.86 10.59 -24.44 N	91.13 9.61 -12.46 N	65.16 7.59 -0.23 N	118.28 7.06 -55.24 N	130.73 6.55 -70.20 N	66.52 5.33 -12.76 N	59.15 5.64 -2.95 N	87.21 5.58 -33.96 N	92.15 5.44 -38.63 N	62.80 3.40 -21.24 N
ASTORIA GT2____ 23536	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA GT3____ 23731	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N

ASTORIA_GT4____ 23727	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT2_1 24094	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT2_2 24095	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT2_3 24096	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT2_4 24097	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT3_1 24098	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT3_2 24099	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT3_3 24100	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT3_4 24101	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT4_1 24102	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT4_2 24103	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT4_3 24104	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N
ASTORIA_GT4_4 24105	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.05 6.69 -10.48 N	79.10 6.99 -18.16 N	75.62 7.27 -14.00 N	94.31 7.31 -32.25 N	110.99 8.21 -40.40 N	111.74 10.46 -24.44 N	91.02 9.50 -12.46 N	65.07 7.50 -0.23 N	118.19 6.97 -55.24 N	130.64 6.46 -70.20 N	66.44 5.25 -12.76 N	59.07 5.56 -2.95 N	87.14 5.50 -33.96 N	92.07 5.36 -38.63 N	62.76 3.35 -21.24 N

ASTORIA_GT_1 23523	44.11 3.07 0.00 N	49.72 3.37 0.00 N	29.89 1.79 0.00 N	24.81 1.42 0.00 N	25.74 1.48 0.00 N	32.12 2.01 0.00 N	63.00 2.44 -24.84 N	74.16 4.09 -31.11 N	74.54 4.36 -30.07 N	74.85 5.32 -19.65 N	75.03 5.54 -15.54 N	75.20 5.70 -15.15 N	75.71 5.79 -15.17 N	76.56 6.51 -7.68 N	85.50 8.48 -0.18 N	79.46 7.68 -2.72 N	75.30 6.11 -11.85 N	75.07 5.60 -13.48 N	65.05 5.16 -5.91 N	74.47 4.40 -21.63 N	74.33 4.73 -19.04 N	74.12 4.69 -21.75 N	73.96 4.59 -21.29 N	60.37 2.87 -19.33 N
ASTORIA_GT_10 24110	44.11 3.07 0.00 N	49.72 3.37 0.00 N	29.89 1.79 0.00 N	24.81 1.42 0.00 N	25.74 1.48 0.00 N	32.12 2.01 0.00 N	63.00 2.44 -24.84 N	74.16 4.09 -31.11 N	74.54 4.36 -30.07 N	74.85 5.32 -19.65 N	75.03 5.54 -15.54 N	75.20 5.70 -15.15 N	75.71 5.79 -15.17 N	76.56 6.51 -7.68 N	85.50 8.48 -0.18 N	79.46 7.68 -2.72 N	75.30 6.11 -11.85 N	75.07 5.60 -13.48 N	65.05 5.16 -5.91 N	74.47 4.40 -21.63 N	74.33 4.73 -19.04 N	74.12 4.69 -21.75 N	73.96 4.59 -21.29 N	60.37 2.87 -19.33 N
ASTORIA_GT_11 24225	44.11 3.07 0.00 N	49.72 3.37 0.00 N	29.89 1.79 0.00 N	24.81 1.42 0.00 N	25.74 1.48 0.00 N	32.12 2.01 0.00 N	63.00 2.44 -24.84 N	74.16 4.09 -31.11 N	74.54 4.36 -30.07 N	74.85 5.32 -19.65 N	75.03 5.54 -15.54 N	75.20 5.70 -15.15 N	75.71 5.79 -15.17 N	76.56 6.51 -7.68 N	85.50 8.48 -0.18 N	79.46 7.68 -2.72 N	75.30 6.11 -11.85 N	75.07 5.60 -13.48 N	65.05 5.16 -5.91 N	74.47 4.40 -21.63 N	74.33 4.73 -19.04 N	74.12 4.69 -21.75 N	73.96 4.59 -21.29 N	60.37 2.87 -19.33 N
ASTORIA_GT_12 24226	44.11 3.07 0.00 N	49.72 3.37 0.00 N	29.89 1.79 0.00 N	24.81 1.42 0.00 N	25.74 1.48 0.00 N	32.12 2.01 0.00 N	63.00 2.44 -24.84 N	74.16 4.09 -31.11 N	74.54 4.36 -30.07 N	74.85 5.32 -19.65 N	75.03 5.54 -15.54 N	75.20 5.70 -15.15 N	75.71 5.79 -15.17 N	76.56 6.51 -7.68 N	85.50 8.48 -0.18 N	79.46 7.68 -2.72 N	75.30 6.11 -11.85 N	75.07 5.60 -13.48 N	65.05 5.16 -5.91 N	74.47 4.40 -21.63 N	74.33 4.73 -19.04 N	74.12 4.69 -21.75 N	73.96 4.59 -21.29 N	60.37 2.87 -19.33 N
ASTORIA_GT_13 24227	44.11 3.07 0.00 N	49.72 3.37 0.00 N	29.89 1.79 0.00 N	24.81 1.42 0.00 N	25.74 1.48 0.00 N	32.12 2.01 0.00 N	63.00 2.44 -24.84 N	74.16 4.09 -31.11 N	74.54 4.36 -30.07 N	74.85 5.32 -19.65 N	75.03 5.54 -15.54 N	75.20 5.70 -15.15 N	75.71 5.79 -15.17 N	76.56 6.51 -7.68 N	85.50 8.48 -0.18 N	79.46 7.68 -2.72 N	75.30 6.11 -11.85 N	75.07 5.60 -13.48 N	65.05 5.16 -5.91 N	74.47 4.40 -21.63 N	74.33 4.73 -19.04 N	74.12 4.69 -21.75 N	73.96 4.59 -21.29 N	60.37 2.87 -19.33 N
ASTORIA_GT_5 24106	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.06 6.71 -10.48 N	79.14 7.04 -18.16 N	75.67 7.32 -14.00 N	94.37 7.37 -32.25 N	111.08 8.31 -40.40 N	111.86 10.59 -24.44 N	91.13 9.61 -12.46 N	65.16 7.59 -0.23 N	118.28 7.06 -55.24 N	130.73 6.55 -70.20 N	66.52 5.33 -12.76 N	59.15 5.64 -2.95 N	87.21 5.58 -33.96 N	92.15 5.44 -38.63 N	62.80 3.40 -21.24 N
ASTORIA_GT_7 24107	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.06 6.71 -10.48 N	79.14 7.04 -18.16 N	75.67 7.32 -14.00 N	94.37 7.37 -32.25 N	111.08 8.31 -40.40 N	111.86 10.59 -24.44 N	91.13 9.61 -12.46 N	65.16 7.59 -0.23 N	118.28 7.06 -55.24 N	130.73 6.55 -70.20 N	66.52 5.33 -12.76 N	59.15 5.64 -2.95 N	87.21 5.58 -33.96 N	92.15 5.44 -38.63 N	62.80 3.40 -21.24 N
ASTORIA_GT_8 24108	83.42 3.65 -38.73 N	51.38 4.15 -0.87 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	60.71 5.08 -16.67 N	70.47 5.41 -24.94 N	67.06 6.71 -10.48 N	79.14 7.04 -18.16 N	75.67 7.32 -14.00 N	94.37 7.37 -32.25 N	111.08 8.31 -40.40 N	111.86 10.59 -24.44 N	91.13 9.61 -12.46 N	65.16 7.59 -0.23 N	118.28 7.06 -55.24 N	130.73 6.55 -70.20 N	66.52 5.33 -12.76 N	59.15 5.64 -2.95 N	87.21 5.58 -33.96 N	92.15 5.44 -38.63 N	62.80 3.40 -21.24 N
ASTORIA_GT_9 24109	44.69 3.65 0.00 N	50.51 4.15 0.00 N	30.35 2.25 0.00 N	25.21 1.82 0.00 N	26.18 1.92 0.00 N	32.72 2.60 0.00 N	38.87 3.14 0.00 N	44.04 5.08 0.00 N	45.53 5.41 0.00 N	56.58 6.71 0.00 N	60.98 7.04 0.00 N	61.67 7.32 0.00 N	62.12 7.37 0.00 N	70.68 8.31 0.00 N	87.42 10.59 0.00 N	78.68 9.61 0.00 N	64.93 7.59 0.00 N	63.05 7.06 0.00 N	60.53 6.55 0.00 N	53.90 5.33 -0.14 N	56.20 5.64 0.00 N	53.32 5.58 -0.06 N	53.52 5.44 0.00 N	41.57 3.40 0.00 N
ASTORIA___2 24149	83.63 3.86 -38.73 N	51.59 4.36 -0.87 N	30.48 2.37 0.00 N	25.31 1.93 0.00 N	26.29 2.03 0.00 N	32.86 2.74 0.00 N	39.05 3.32 0.00 N	60.93 5.30 -16.67 N	70.71 5.66 -24.94 N	67.38 7.03 -10.48 N	79.48 7.37 -18.16 N	76.02 7.67 -14.00 N	94.72 7.71 -32.25 N	111.46 8.69 -40.40 N	112.31 11.04 -24.44 N	91.54 10.02 -12.46 N	65.52 7.95 -0.23 N	118.63 7.41 -55.24 N	131.06 6.88 -70.20 N	66.80 5.61 -12.76 N	59.44 5.93 -2.95 N	87.49 5.86 -33.96 N	92.41 5.70 -38.63 N	62.97 3.57 -21.24 N
ASTORIA___3 23516	44.07 3.03 0.00 N	49.67 3.31 0.00 N	29.86 1.76 0.00 N	24.78 1.39 0.00 N	25.71 1.45 0.00 N	32.09 1.97 0.00 N	62.96 2.39 -24.84 N	74.05 3.98 -31.11 N	74.39 4.20 -30.07 N	74.63 5.10 -19.65 N	74.78 5.29 -15.54 N	74.94 5.44 -15.15 N	75.43 5.51 -15.17 N	76.24 6.19 -7.68 N	85.10 8.08 -0.18 N	79.10 7.32 -2.72 N	75.01 5.82 -11.85 N	74.80 5.33 -13.48 N	64.81 4.92 -5.91 N	74.32 4.25 -21.63 N	74.18 4.59 -19.04 N	74.00 4.57 -21.75 N	73.86 4.48 -21.29 N	60.29 2.80 -19.33 N
ASTORIA___4 23517	83.12 3.35 -38.73 N	51.04 3.82 -0.87 N	30.17 2.07 0.00 N	25.08 1.69 0.00 N	26.04 1.79 0.00 N	32.54 2.42 0.00 N	38.65 2.93 0.00 N	60.43 4.80 -16.67 N	70.09 5.04 -24.94 N	66.55 6.20 -10.48 N	78.61 6.51 -18.16 N	75.15 6.80 -14.00 N	93.82 6.82 -32.25 N	110.43 7.66 -40.40 N	111.03 9.76 -24.44 N	90.39 8.87 -12.46 N	64.56 6.99 -0.23 N	117.71 6.48 -55.24 N	130.15 5.97 -70.20 N	65.99 4.81 -12.76 N	58.63 5.12 -2.95 N	86.77 5.13 -33.96 N	91.74 5.03 -38.63 N	62.48 3.08 -21.24 N
ASTORIA___5 23518	82.84 3.07 -38.73 N	50.59 3.36 -0.87 N	29.90 1.79 0.00 N	24.81 1.42 0.00 N	25.74 1.48 0.00 N	32.12 2.00 0.00 N	38.16 2.44 0.00 N	59.71 4.08 -16.67 N	69.40 4.35 -24.94 N	65.67 5.32 -10.48 N	77.65 5.54 -18.16 N	74.05 5.70 -14.00 N	92.79 5.79 -32.25 N	109.28 6.51 -40.40 N	109.76 8.48 -24.44 N	89.20 7.68 -12.46 N	63.69 6.12 -0.23 N	116.84 5.61 -55.24 N	129.35 5.17 -70.20 N	65.61 4.42 -12.76 N	58.26 4.74 -2.95 N	86.32 4.69 -33.96 N	91.30 4.59 -38.63 N	62.28 2.88 -21.24 N

ASTRIA 10-13____ 23663	44.11 3.07 0.00 N	49.72 3.37 0.00 N	29.89 1.79 0.00 N	24.81 1.42 0.00 N	25.74 1.48 0.00 N	32.12 2.01 0.00 N	63.00 2.44 -24.84 N	74.16 4.09 -31.11 N	74.54 4.36 -30.07 N	74.85 5.32 -19.65 N	75.03 5.54 -15.54 N	75.20 5.70 -15.15 N	75.71 5.79 -15.17 N	76.56 6.51 -7.68 N	85.50 8.48 -0.18 N	79.46 7.68 -2.72 N	75.30 6.11 -11.85 N	75.07 5.60 -13.48 N	65.05 5.16 -5.91 N	74.47 4.40 -21.63 N	74.33 4.73 -19.04 N	74.12 4.69 -21.75 N	73.96 4.59 -21.29 N	60.37 2.87 -19.33 N
ATHENS_STG_1 23668	44.03 2.98 0.00 N	49.51 3.15 0.00 N	30.14 2.04 0.00 N	24.99 1.60 0.00 N	26.03 1.78 0.00 N	32.31 2.19 0.00 N	38.34 2.61 0.00 N	41.33 2.37 0.00 N	42.90 2.78 0.00 N	53.68 3.80 0.00 N	57.89 3.95 0.00 N	58.16 3.81 0.00 N	58.59 3.84 0.00 N	66.55 4.18 0.00 N	81.46 4.63 0.00 N	73.20 4.14 0.00 N	60.86 3.52 0.00 N	59.13 3.15 0.00 N	57.36 3.38 0.00 N	52.70 3.51 -0.76 N	54.34 3.78 0.00 N	51.43 3.42 -0.34 N	51.44 3.36 0.00 N	41.14 2.97 0.00 N
ATHENS_STG_2 23670	44.03 2.98 0.00 N	49.51 3.15 0.00 N	30.14 2.04 0.00 N	24.99 1.60 0.00 N	26.03 1.78 0.00 N	32.31 2.19 0.00 N	38.34 2.61 0.00 N	41.33 2.37 0.00 N	42.90 2.78 0.00 N	53.68 3.80 0.00 N	57.89 3.95 0.00 N	58.16 3.81 0.00 N	58.59 3.84 0.00 N	66.55 4.18 0.00 N	81.46 4.63 0.00 N	73.20 4.14 0.00 N	60.86 3.52 0.00 N	59.13 3.15 0.00 N	57.36 3.38 0.00 N	52.70 3.51 -0.76 N	54.34 3.78 0.00 N	51.44 3.42 -0.34 N	51.44 3.36 0.00 N	41.14 2.97 0.00 N
ATHENS_STG_3 23677	44.03 2.98 0.00 N	49.51 3.15 0.00 N	30.14 2.04 0.00 N	24.99 1.60 0.00 N	26.03 1.78 0.00 N	32.31 2.19 0.00 N	38.34 2.61 0.00 N	41.33 2.37 0.00 N	42.90 2.78 0.00 N	53.68 3.80 0.00 N	57.89 3.95 0.00 N	58.16 3.81 0.00 N	58.59 3.84 0.00 N	66.55 4.18 0.00 N	81.46 4.63 0.00 N	73.20 4.14 0.00 N	60.86 3.52 0.00 N	59.13 3.15 0.00 N	57.36 3.38 0.00 N	52.70 3.51 -0.76 N	54.34 3.78 0.00 N	51.44 3.42 -0.34 N	51.44 3.36 0.00 N	41.14 2.97 0.00 N
BARRETT 1-8____GRP4 24034	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT 9-12____GRP3 24033	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_1 23704	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_10 23701	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_11 23702	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_12 23703	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_2 23705	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_3 23706	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_4 23707	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N

BARRETT_IC_5 23708	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_6 23709	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_7 23710	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_8 23711	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT_IC_9 23700	50.52 3.30 -6.18 N	50.30 3.72 -0.22 N	30.15 2.05 0.00 N	25.03 1.65 0.00 N	34.68 1.71 -8.71 N	47.30 2.25 -14.94 N	58.18 2.57 -19.88 N	55.12 4.00 -12.17 N	58.17 4.21 -13.84 N	57.93 5.18 -2.88 N	88.08 5.58 -28.56 N	83.97 5.55 -24.07 N	99.53 5.44 -39.33 N	92.82 5.72 -24.73 N	87.91 7.80 -3.27 N	130.59 7.08 -54.45 N	90.59 5.63 -27.62 N	81.01 5.19 -19.84 N	90.92 4.82 -32.12 N	77.60 4.33 -24.84 N	74.09 4.70 -18.83 N	72.20 4.55 -19.97 N	62.51 4.48 -9.95 N	60.31 3.10 -19.04 N
BARRETT___1 23545	50.39 3.17 -6.18 N	50.20 3.62 -0.22 N	30.09 1.99 0.00 N	24.99 1.60 0.00 N	34.63 1.66 -8.71 N	47.24 2.18 -14.94 N	58.08 2.48 -19.88 N	55.01 3.88 -12.17 N	58.03 4.07 -13.84 N	57.79 5.03 -2.88 N	87.92 5.42 -28.56 N	83.68 5.25 -24.07 N	99.07 4.99 -39.33 N	92.32 5.22 -24.73 N	87.26 7.16 -3.27 N	129.95 6.43 -54.45 N	90.07 5.11 -27.62 N	80.52 4.69 -19.84 N	90.42 4.32 -32.12 N	77.19 3.92 -24.84 N	73.76 4.37 -18.83 N	71.87 4.22 -19.97 N	62.28 4.26 -9.95 N	60.17 2.96 -19.04 N
BARRETT___2 23546	50.40 3.18 -6.18 N	50.22 3.63 -0.22 N	30.10 1.99 0.00 N	24.99 1.60 0.00 N	34.63 1.66 -8.71 N	47.24 2.19 -14.94 N	58.08 2.48 -19.88 N	55.01 3.88 -12.17 N	58.04 4.08 -13.84 N	57.80 5.05 -2.88 N	87.90 5.40 -28.56 N	83.71 5.29 -24.07 N	99.18 5.10 -39.33 N	92.36 5.27 -24.73 N	87.30 7.19 -3.27 N	130.05 6.54 -54.45 N	90.17 5.21 -27.62 N	80.61 4.78 -19.84 N	90.51 4.41 -32.12 N	77.27 4.00 -24.84 N	73.77 4.38 -18.83 N	71.94 4.29 -19.97 N	62.36 4.33 -9.95 N	60.19 2.98 -19.04 N
BEAVER RIVER___HYD 24048	42.23 1.19 0.00 N	47.70 1.34 0.00 N	28.92 0.82 0.00 N	24.06 0.67 0.00 N	25.04 0.78 0.00 N	31.10 0.98 0.00 N	36.95 1.22 0.00 N	38.93 -0.03 0.00 N	40.17 0.05 0.00 N	50.06 0.18 0.00 N	54.17 0.23 0.00 N	54.49 0.14 0.00 N	54.96 0.21 0.00 N	62.62 0.25 0.00 N	77.11 0.28 0.00 N	69.34 0.28 0.00 N	57.55 0.21 0.00 N	56.10 0.11 0.00 N	54.09 0.11 0.00 N	48.90 0.46 -0.01 N	51.27 0.71 0.00 N	48.35 0.67 -0.01 N	48.58 0.50 0.00 N	39.20 1.03 0.00 N
BEEBEE_GT_13 23619	41.43 0.39 0.00 N	46.51 0.15 0.00 N	28.14 0.04 0.00 N	23.52 0.14 0.00 N	24.52 0.26 0.00 N	30.55 0.43 0.00 N	36.58 0.86 0.00 N	39.01 0.05 0.00 N	40.49 0.37 0.00 N	50.55 0.67 0.00 N	55.15 1.21 0.00 N	55.70 1.35 0.00 N	55.87 1.12 0.00 N	63.51 1.15 0.00 N	77.72 0.89 0.00 N	69.69 0.63 0.00 N	57.84 0.51 0.00 N	56.50 0.51 0.00 N	54.14 0.16 0.00 N	48.63 0.12 -0.08 N	50.85 0.29 0.00 N	48.08 0.37 -0.03 N	48.12 0.04 0.00 N	38.81 0.64 0.00 N
BETHLEHEM___STEEL 23779	38.11 -2.93 0.00 N	43.37 -2.99 0.00 N	26.15 -1.96 0.00 N	21.94 -1.45 0.00 N	22.70 -1.56 0.00 N	28.18 -1.94 0.00 N	33.18 -2.55 0.00 N	36.14 -2.82 0.00 N	36.83 -3.29 0.00 N	45.25 -4.63 0.00 N	49.29 -4.65 0.00 N	49.84 -4.51 0.00 N	50.01 -4.74 0.00 N	57.42 -4.94 0.00 N	70.96 -5.88 0.00 N	63.30 -5.77 0.00 N	52.44 -4.89 0.00 N	51.69 -4.30 0.00 N	49.50 -4.48 0.00 N	44.19 -4.36 -0.11 N	45.88 -4.68 0.00 N	43.57 -4.16 -0.05 N	43.96 -4.11 0.00 N	34.99 -3.18 0.00 N
BINGHAMTON___COGEN 23790	41.26 0.22 0.00 N	46.69 0.33 0.00 N	28.20 0.10 0.00 N	23.47 0.08 0.00 N	24.35 0.09 0.00 N	30.23 0.12 0.00 N	35.70 -0.03 0.00 N	39.67 0.72 0.00 N	40.76 0.64 0.00 N	50.33 0.45 0.00 N	54.38 0.44 0.00 N	54.94 0.59 0.00 N	55.47 0.72 0.00 N	63.42 1.05 0.00 N	78.40 1.56 0.00 N	70.46 1.39 0.00 N	58.51 1.17 0.00 N	57.10 1.12 0.00 N	55.11 1.13 0.00 N	49.36 0.71 -0.23 N	51.43 0.87 0.00 N	48.60 0.82 -0.10 N	48.81 0.73 0.00 N	38.38 0.21 0.00 N
BLACK RIVER___HYD 24047	42.04 1.00 0.00 N	47.46 1.10 0.00 N	28.77 0.67 0.00 N	23.94 0.55 0.00 N	24.93 0.67 0.00 N	30.96 0.85 0.00 N	36.80 1.07 0.00 N	38.71 -0.24 0.00 N	39.97 -0.15 0.00 N	49.81 -0.07 0.00 N	53.91 -0.03 0.00 N	54.21 -0.14 0.00 N	54.74 -0.01 0.00 N	62.39 0.03 0.00 N	76.85 0.01 0.00 N	69.14 0.07 0.00 N	57.38 0.04 0.00 N	55.88 -0.11 0.00 N	53.88 -0.10 0.00 N	48.70 0.25 -0.02 N	50.99 0.43 0.00 N	48.09 0.40 -0.01 N	48.25 0.17 0.00 N	39.04 0.88 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.71 2.66 0.00 N	49.21 2.86 0.00 N	29.96 1.86 0.00 N	24.85 1.47 0.00 N	25.89 1.63 0.00 N	32.11 2.00 0.00 N	37.85 2.12 0.00 N	40.52 1.56 0.00 N	42.05 1.94 0.00 N	52.62 2.74 0.00 N	56.80 2.86 0.00 N	57.10 2.76 0.00 N	57.53 2.78 0.00 N	65.37 3.01 0.00 N	80.02 3.18 0.00 N	71.95 2.88 0.00 N	59.84 2.51 0.00 N	58.17 2.18 0.00 N	56.36 2.38 0.00 N	51.87 2.58 -0.86 N	53.39 2.83 0.00 N	50.60 2.54 -0.39 N	50.52 2.44 0.00 N	40.42 2.25 0.00 N

BOC_GAS_DRP 24189	43.43 2.38 0.00 N	48.82 2.46 0.00 N	29.75 1.65 0.00 N	24.68 1.30 0.00 N	25.71 1.45 0.00 N	31.87 1.76 0.00 N	37.84 2.11 0.00 N	40.55 1.59 0.00 N	42.05 1.93 0.00 N	52.63 2.76 0.00 N	56.82 2.88 0.00 N	57.14 2.79 0.00 N	57.53 2.78 0.00 N	65.39 3.02 0.00 N	79.94 3.11 0.00 N	71.86 2.79 0.00 N	59.78 2.44 0.00 N	58.15 2.16 0.00 N	56.38 2.40 0.00 N	51.88 2.58 -0.87 N	53.38 2.82 0.00 N	50.59 2.52 -0.39 N	50.54 2.46 0.00 N	40.50 2.33 0.00 N
BORALEX_4TH_BRANCH 23824	44.31 3.27 0.00 N	49.43 3.07 0.00 N	30.32 2.22 0.00 N	25.10 1.71 0.00 N	26.15 1.90 0.00 N	32.20 2.08 0.00 N	38.66 2.93 0.00 N	41.55 2.59 0.00 N	43.09 2.97 0.00 N	54.27 4.40 0.00 N	58.49 4.55 0.00 N	59.19 4.84 0.00 N	59.48 4.73 0.00 N	67.81 5.44 0.00 N	81.78 4.94 0.00 N	73.67 4.61 0.00 N	61.52 4.18 0.00 N	59.65 3.66 0.00 N	57.88 3.91 0.00 N	53.15 3.84 -0.87 N	54.54 3.98 0.00 N	51.70 3.63 -0.39 N	51.89 3.81 0.00 N	41.59 3.42 0.00 N
BOWLINE___1 23526	42.63 1.59 0.00 N	48.12 1.77 0.00 N	29.04 0.94 0.00 N	24.11 0.72 0.00 N	24.95 0.70 0.00 N	31.03 0.92 0.00 N	36.79 1.06 0.00 N	41.16 2.20 0.00 N	42.51 2.39 0.00 N	52.65 2.77 0.00 N	56.76 2.82 0.00 N	57.30 2.95 0.00 N	57.90 3.15 0.00 N	66.19 3.82 0.00 N	81.95 5.12 0.00 N	73.61 4.54 0.00 N	61.14 3.81 0.00 N	59.49 3.50 0.00 N	57.32 3.34 0.00 N	52.07 2.97 -0.67 N	53.63 3.07 0.00 N	50.91 2.93 -0.30 N	50.88 2.80 0.00 N	39.76 1.59 0.00 N
BOWLINE___2 23595	42.60 1.55 0.00 N	48.03 1.67 0.00 N	29.00 0.89 0.00 N	24.08 0.69 0.00 N	24.92 0.67 0.00 N	31.00 0.89 0.00 N	36.73 1.01 0.00 N	41.08 2.12 0.00 N	42.45 2.33 0.00 N	52.44 2.57 0.00 N	56.49 2.55 0.00 N	57.02 2.67 0.00 N	57.61 2.86 0.00 N	65.85 3.48 0.00 N	81.53 4.69 0.00 N	73.22 4.15 0.00 N	60.82 3.48 0.00 N	59.18 3.19 0.00 N	57.03 3.06 0.00 N	51.83 2.73 -0.67 N	53.39 2.83 0.00 N	50.71 2.73 -0.30 N	50.71 2.63 0.00 N	39.72 1.55 0.00 N
BROOKHAVEN___DRP 24191	50.60 3.38 -6.18 N	50.59 4.01 -0.22 N	30.36 2.26 0.00 N	25.24 1.85 0.00 N	34.89 1.92 -8.71 N	47.57 2.52 -14.94 N	58.39 2.79 -19.88 N	55.20 4.08 -12.17 N	58.21 4.25 -13.84 N	57.61 4.85 -2.88 N	87.55 5.05 -28.56 N	83.57 5.15 -24.07 N	99.51 5.43 -39.33 N	93.21 6.11 -24.73 N	88.23 8.13 -3.27 N	130.72 7.21 -54.45 N	90.22 5.26 -27.62 N	80.70 4.87 -19.84 N	90.82 4.72 -32.12 N	77.50 4.22 -24.84 N	74.01 4.62 -18.83 N	72.21 4.56 -19.97 N	62.31 4.28 -9.95 N	60.16 2.95 -19.04 N
BROOKLYN_NAVY_YARD 23515	43.55 2.50 0.00 N	49.04 2.68 0.00 N	29.50 1.40 0.00 N	24.48 1.09 0.00 N	25.39 1.13 0.00 N	31.66 1.54 0.00 N	37.60 1.87 0.00 N	42.29 3.33 0.00 N	43.77 3.65 0.00 N	54.35 4.47 0.00 N	58.63 4.69 0.00 N	59.15 4.80 0.00 N	59.66 4.91 0.00 N	67.97 5.60 0.00 N	84.32 7.49 0.00 N	75.82 6.76 0.00 N	62.68 5.35 0.00 N	60.87 4.88 0.00 N	58.42 4.44 0.00 N	52.90 3.79 -0.69 N	54.56 4.00 0.00 N	51.87 3.88 -0.31 N	51.92 3.84 0.00 N	40.52 2.35 0.00 N
BURROWS___LYONSDAL 23803	42.00 0.96 0.00 N	47.45 1.09 0.00 N	28.79 0.69 0.00 N	23.95 0.56 0.00 N	24.88 0.62 0.00 N	30.88 0.77 0.00 N	36.66 0.94 0.00 N	39.42 0.46 0.00 N	40.66 0.54 0.00 N	50.61 0.73 0.00 N	54.73 0.79 0.00 N	55.09 0.75 0.00 N	55.54 0.79 0.00 N	63.26 0.89 0.00 N	77.90 1.07 0.00 N	70.04 0.98 0.00 N	58.14 0.81 0.00 N	56.69 0.70 0.00 N	54.68 0.70 0.00 N	49.24 0.81 0.00 N	51.48 0.92 0.00 N	48.53 0.85 0.00 N	48.80 0.72 0.00 N	39.02 0.85 0.00 N
CALPINE BETH_PAGE_GT4 24209	50.36 3.14 -6.18 N	50.17 3.59 -0.22 N	30.08 1.98 0.00 N	24.98 1.60 0.00 N	34.63 1.65 -8.71 N	47.22 2.17 -14.94 N	58.09 2.48 -19.88 N	54.99 3.86 -12.17 N	58.01 4.05 -13.84 N	57.57 4.82 -2.88 N	87.59 5.09 -28.56 N	83.65 5.23 -24.07 N	99.42 5.34 -39.33 N	93.03 5.93 -24.73 N	88.07 7.96 -3.27 N	130.71 7.20 -54.45 N	90.62 5.67 -27.62 N	81.06 5.23 -19.84 N	91.00 4.90 -32.12 N	77.60 4.33 -24.84 N	73.99 4.60 -18.83 N	72.07 4.42 -19.97 N	62.30 4.27 -9.95 N	60.10 2.90 -19.04 N
CALPINE_BP_GT1 23823	50.36 3.14 -6.18 N	50.17 3.59 -0.22 N	30.08 1.98 0.00 N	24.98 1.60 0.00 N	34.63 1.65 -8.71 N	47.22 2.17 -14.94 N	58.09 2.48 -19.88 N	54.99 3.86 -12.17 N	58.01 4.05 -13.84 N	57.57 4.82 -2.88 N	87.59 5.09 -28.56 N	83.65 5.23 -24.07 N	99.42 5.34 -39.33 N	93.03 5.93 -24.73 N	88.07 7.96 -3.27 N	130.71 7.20 -54.45 N	90.62 5.67 -27.62 N	81.06 5.23 -19.84 N	91.00 4.90 -32.12 N	77.60 4.33 -24.84 N	73.99 4.60 -18.83 N	72.07 4.42 -19.97 N	62.30 4.27 -9.95 N	60.10 2.90 -19.04 N
CALSPAN___DRP 24200	38.11 -2.93 0.00 N	43.37 -2.99 0.00 N	26.15 -1.96 0.00 N	21.94 -1.45 0.00 N	22.70 -1.56 0.00 N	28.18 -1.94 0.00 N	33.18 -2.55 0.00 N	36.14 -2.82 0.00 N	36.83 -3.29 0.00 N	45.25 -4.63 0.00 N	49.29 -4.65 0.00 N	49.84 -4.51 0.00 N	50.01 -4.74 0.00 N	57.42 -4.94 0.00 N	70.96 -5.88 0.00 N	63.30 -5.77 0.00 N	52.44 -4.89 0.00 N	51.69 -4.30 0.00 N	49.50 -4.48 0.00 N	44.19 -4.36 -0.11 N	45.88 -4.68 0.00 N	43.57 -4.16 -0.05 N	43.96 -4.11 0.00 N	34.99 -3.18 0.00 N
CARR STREET_E__SYR 24060	40.33 -0.72 0.00 N	45.61 -0.75 0.00 N	27.64 -0.46 0.00 N	23.05 -0.34 0.00 N	23.91 -0.35 0.00 N	29.68 -0.44 0.00 N	35.16 -0.56 0.00 N	38.24 -0.72 0.00 N	39.34 -0.78 0.00 N	48.82 -1.06 0.00 N	52.85 -1.09 0.00 N	53.25 -1.10 0.00 N	53.63 -1.12 0.00 N	61.08 -1.29 0.00 N	75.33 -1.50 0.00 N	67.72 -1.34 0.00 N	56.20 -1.13 0.00 N	54.91 -1.08 0.00 N	52.91 -1.07 0.00 N	47.50 -0.98 -0.05 N	49.53 -1.03 0.00 N	46.75 -0.95 -0.02 N	47.04 -1.04 0.00 N	37.45 -0.72 0.00 N
CARTHAGE___PAPER 23857	42.04 1.00 0.00 N	47.46 1.10 0.00 N	28.77 0.67 0.00 N	23.94 0.55 0.00 N	24.93 0.67 0.00 N	30.96 0.85 0.00 N	36.80 1.07 0.00 N	38.71 -0.24 0.00 N	39.97 -0.15 0.00 N	49.81 -0.07 0.00 N	53.91 -0.03 0.00 N	54.21 -0.14 0.00 N	54.74 -0.01 0.00 N	62.39 0.03 0.00 N	76.85 0.01 0.00 N	69.14 0.07 0.00 N	57.38 0.04 0.00 N	55.88 -0.11 0.00 N	53.88 -0.10 0.00 N	48.70 0.25 -0.02 N	50.99 0.43 0.00 N	48.08 0.40 -0.01 N	48.25 0.17 0.00 N	39.04 0.88 0.00 N
CE_DUNWOOD___DRP 24194	43.29 2.25 0.00 N	48.83 2.48 0.00 N	29.42 1.32 0.00 N	24.42 1.03 0.00 N	25.32 1.06 0.00 N	31.53 1.41 0.00 N	37.43 1.70 0.00 N	41.99 3.03 0.00 N	43.37 3.25 0.00 N	53.85 3.97 0.00 N	58.11 4.17 0.00 N	58.64 4.29 0.00 N	59.16 4.42 0.00 N	67.43 5.06 0.00 N	83.53 6.70 0.00 N	75.10 6.04 0.00 N	62.18 4.85 0.00 N	60.43 4.44 0.00 N	58.09 4.11 0.00 N	52.67 3.56 -0.68 N	54.31 3.75 0.00 N	51.61 3.63 -0.31 N	51.62 3.54 0.00 N	40.33 2.17 0.00 N

CE_MILLWOOD___DRP 24193	43.07 2.03 0.00 N	48.57 2.21 0.00 N	29.28 1.18 0.00 N	24.30 0.92 0.00 N	25.19 0.93 0.00 N	31.36 1.25 0.00 N	37.22 1.49 0.00 N	41.70 2.75 0.00 N	43.06 2.94 0.00 N	53.45 3.57 0.00 N	57.67 3.73 0.00 N	58.19 3.84 0.00 N	58.71 3.97 0.00 N	66.93 4.56 0.00 N	82.89 6.05 0.00 N	74.52 5.45 0.00 N	61.71 4.38 0.00 N	59.99 4.00 0.00 N	57.70 3.72 0.00 N	52.34 3.23 -0.68 N	53.95 3.39 0.00 N	51.27 3.28 -0.31 N	51.29 3.21 0.00 N	40.08 1.91 0.00 N
CE_NYC2_DRP 24202	44.08 3.04 0.00 N	49.68 3.32 0.00 N	29.87 1.76 0.00 N	24.78 1.39 0.00 N	25.72 1.46 0.00 N	32.09 1.97 0.00 N	62.97 2.40 -24.84 N	74.12 4.04 -31.11 N	74.49 4.31 -30.07 N	74.78 5.26 -19.65 N	74.96 5.48 -15.54 N	75.12 5.62 -15.15 N	75.63 5.71 -15.17 N	76.48 6.42 -7.68 N	85.40 8.38 -0.18 N	79.37 7.59 -2.72 N	75.23 6.04 -11.85 N	75.00 5.53 -13.48 N	64.98 5.09 -5.91 N	74.42 4.35 -21.63 N	74.28 4.69 -19.04 N	74.07 4.64 -21.75 N	73.91 4.54 -21.29 N	60.34 2.84 -19.33 N
CE_NYC_DRP 24195	43.79 2.74 0.00 N	49.35 2.99 0.00 N	29.68 1.58 0.00 N	24.63 1.24 0.00 N	25.54 1.28 0.00 N	31.86 1.74 0.00 N	37.83 2.11 0.00 N	42.60 3.64 0.00 N	44.06 3.94 0.00 N	54.73 4.86 0.00 N	59.11 5.17 0.00 N	59.66 5.31 0.00 N	60.17 5.43 0.00 N	68.54 6.17 0.00 N	84.98 8.15 0.00 N	76.42 7.35 0.00 N	63.19 5.86 0.00 N	61.36 5.38 0.00 N	58.90 4.92 0.00 N	53.33 4.22 -0.69 N	55.00 4.44 0.00 N	52.30 4.32 -0.31 N	52.31 4.23 0.00 N	40.80 2.63 0.00 N
CH_MIDHUDSON___DRP 24192	42.61 1.57 0.00 N	48.11 1.75 0.00 N	29.15 1.04 0.00 N	24.20 0.81 0.00 N	25.09 0.83 0.00 N	31.14 1.02 0.00 N	36.91 1.19 0.00 N	41.02 2.06 0.00 N	42.25 2.13 0.00 N	52.52 2.65 0.00 N	56.65 2.71 0.00 N	57.08 2.74 0.00 N	57.58 2.83 0.00 N	65.68 3.31 0.00 N	81.04 4.20 0.00 N	72.77 3.71 0.00 N	60.36 3.03 0.00 N	58.76 2.77 0.00 N	56.71 2.73 0.00 N	51.65 2.49 -0.72 N	53.18 2.62 0.00 N	50.50 2.50 -0.33 N	50.52 2.44 0.00 N	39.65 1.49 0.00 N
CH_MISC_IPPS 23765	42.82 1.77 0.00 N	48.39 2.03 0.00 N	29.34 1.23 0.00 N	24.35 0.96 0.00 N	25.24 0.98 0.00 N	31.35 1.23 0.00 N	37.15 1.43 0.00 N	41.29 2.33 0.00 N	42.53 2.41 0.00 N	52.87 2.99 0.00 N	57.02 3.08 0.00 N	57.48 3.13 0.00 N	58.02 3.28 0.00 N	66.19 3.82 0.00 N	81.75 4.91 0.00 N	73.41 4.35 0.00 N	60.89 3.55 0.00 N	59.25 3.26 0.00 N	57.16 3.18 0.00 N	52.01 2.88 -0.70 N	53.59 3.03 0.00 N	50.88 2.89 -0.31 N	50.85 2.78 0.00 N	39.83 1.66 0.00 N
CH_RES_BVR_FALLS 23983	41.06 0.02 0.00 N	46.37 0.01 0.00 N	28.12 0.01 0.00 N	23.40 0.01 0.00 N	24.27 0.01 0.00 N	30.13 0.02 0.00 N	35.77 0.04 0.00 N	38.88 -0.08 0.00 N	40.03 -0.08 0.00 N	49.79 -0.09 0.00 N	53.86 -0.08 0.00 N	54.27 -0.08 0.00 N	54.66 -0.09 0.00 N	62.26 -0.10 0.00 N	76.69 -0.15 0.00 N	68.94 -0.12 0.00 N	57.24 -0.09 0.00 N	55.94 -0.05 0.00 N	53.90 -0.08 0.00 N	48.32 -0.08 0.04 N	50.49 -0.07 0.00 N	47.58 -0.08 0.02 N	48.04 -0.04 0.00 N	38.18 0.02 0.00 N
CH_RES_NIAGARA 23895	37.45 -3.59 0.00 N	42.66 -3.70 0.00 N	25.68 -2.43 0.00 N	21.60 -1.79 0.00 N	22.36 -1.90 0.00 N	27.69 -2.42 0.00 N	32.60 -3.13 0.00 N	35.15 -3.80 0.00 N	35.68 -4.44 0.00 N	43.65 -6.23 0.00 N	47.64 -6.30 0.00 N	48.24 -6.11 0.00 N	48.25 -6.50 0.00 N	55.22 -7.14 0.00 N	68.12 -8.72 0.00 N	60.81 -8.25 0.00 N	50.45 -6.89 0.00 N	49.85 -6.13 0.00 N	47.64 -6.34 0.00 N	42.55 -5.98 -0.10 N	44.15 -6.41 0.00 N	42.02 -5.71 -0.05 N	42.56 -5.52 0.00 N	34.23 -3.94 0.00 N
CH_RES_SYRACUSE 23985	39.73 -1.31 0.00 N	44.93 -1.43 0.00 N	27.22 -0.88 0.00 N	22.72 -0.67 0.00 N	23.56 -0.70 0.00 N	29.23 -0.88 0.00 N	34.61 -1.12 0.00 N	37.67 -1.29 0.00 N	38.72 -1.40 0.00 N	47.93 -1.95 0.00 N	51.90 -2.04 0.00 N	52.32 -2.03 0.00 N	52.63 -2.12 0.00 N	60.07 -2.30 0.00 N	74.07 -2.76 0.00 N	66.52 -2.55 0.00 N	55.20 -2.14 0.00 N	53.98 -2.01 0.00 N	51.97 -2.01 0.00 N	46.61 -1.88 -0.06 N	48.59 -1.97 0.00 N	45.90 -1.81 -0.03 N	46.20 -1.88 0.00 N	36.82 -1.35 0.00 N
CORNELL___ 23752	38.79 -2.25 0.00 N	43.69 -2.66 0.00 N	26.83 -1.28 0.00 N	22.67 -0.72 0.00 N	23.48 -0.78 0.00 N	29.12 -1.00 0.00 N	34.34 -1.39 0.00 N	37.44 -1.52 0.00 N	38.88 -1.24 0.00 N	48.71 -1.17 0.00 N	52.97 -0.97 0.00 N	53.32 -1.03 0.00 N	53.54 -1.21 0.00 N	61.32 -1.05 0.00 N	75.71 -1.13 0.00 N	67.50 -1.56 0.00 N	55.76 -1.57 0.00 N	54.54 -1.45 0.00 N	52.31 -1.67 0.00 N	47.16 -1.39 -0.12 N	48.93 -1.63 0.00 N	46.19 -1.54 -0.06 N	46.12 -1.96 0.00 N	36.42 -1.75 0.00 N
COXSACKIE___GT 23611	42.23 1.19 0.00 N	47.66 1.30 0.00 N	28.96 0.86 0.00 N	24.06 0.67 0.00 N	24.90 0.65 0.00 N	30.79 0.68 0.00 N	36.53 0.80 0.00 N	40.21 1.26 0.00 N	41.54 1.42 0.00 N	51.84 1.96 0.00 N	56.15 2.21 0.00 N	56.74 2.40 0.00 N	57.23 2.48 0.00 N	65.48 3.11 0.00 N	80.55 3.71 0.00 N	72.29 3.23 0.00 N	60.00 2.66 0.00 N	58.43 2.44 0.00 N	56.44 2.46 0.00 N	51.35 2.15 -0.77 N	52.83 2.27 0.00 N	50.12 2.10 -0.35 N	49.98 1.90 0.00 N	39.42 1.26 0.00 N
CRESCENT___HYD 24018	44.06 3.01 0.00 N	49.32 2.96 0.00 N	30.16 2.06 0.00 N	24.99 1.60 0.00 N	26.04 1.78 0.00 N	32.17 2.06 0.00 N	38.47 2.75 0.00 N	41.34 2.38 0.00 N	42.89 2.77 0.00 N	53.94 4.06 0.00 N	58.26 4.32 0.00 N	58.73 4.38 0.00 N	59.09 4.35 0.00 N	67.26 4.89 0.00 N	81.79 4.96 0.00 N	73.48 4.41 0.00 N	61.12 3.79 0.00 N	59.41 3.42 0.00 N	57.62 3.64 0.00 N	52.99 3.68 -0.88 N	54.52 3.96 0.00 N	51.65 3.58 -0.39 N	51.60 3.53 0.00 N	41.34 3.17 0.00 N
CRUCIBLE_METL_DRP 24180	39.73 -1.31 0.00 N	44.93 -1.43 0.00 N	27.22 -0.88 0.00 N	22.72 -0.67 0.00 N	23.56 -0.70 0.00 N	29.23 -0.88 0.00 N	34.61 -1.12 0.00 N	37.67 -1.29 0.00 N	38.72 -1.40 0.00 N	47.93 -1.95 0.00 N	51.90 -2.04 0.00 N	52.32 -2.03 0.00 N	52.63 -2.12 0.00 N	60.07 -2.30 0.00 N	74.07 -2.76 0.00 N	66.52 -2.55 0.00 N	55.20 -2.14 0.00 N	53.98 -2.01 0.00 N	51.97 -2.01 0.00 N	46.61 -1.88 -0.06 N	48.59 -1.97 0.00 N	45.90 -1.81 -0.03 N	46.20 -1.88 0.00 N	36.82 -1.35 0.00 N
CSC___481_PGEN 24222	50.58 3.36 -6.18 N	50.56 3.98 -0.22 N	30.35 2.24 0.00 N	25.22 1.83 0.00 N	34.88 1.91 -8.71 N	47.55 2.50 -14.94 N	58.38 2.77 -19.88 N	55.19 4.07 -12.17 N	58.21 4.25 -13.84 N	57.62 4.86 -2.88 N	87.56 5.06 -28.56 N	83.59 5.17 -24.07 N	99.53 5.45 -39.33 N	93.24 6.14 -24.73 N	88.20 8.10 -3.27 N	130.64 7.12 -54.45 N	90.05 5.09 -27.62 N	80.53 4.70 -19.84 N	90.69 4.59 -32.12 N	77.42 4.15 -24.84 N	73.97 4.58 -18.83 N	72.22 4.57 -19.97 N	62.32 4.29 -9.95 N	60.16 2.95 -19.04 N

DANSKAMMER___1 23586	42.41 1.37 0.00 N	48.05 1.69 0.00 N	29.17 1.06 0.00 N	24.21 0.82 0.00 N	25.09 0.84 0.00 N	31.18 1.06 0.00 N	36.90 1.17 0.00 N	40.93 1.97 0.00 N	42.09 1.97 0.00 N	52.28 2.40 0.00 N	56.35 2.41 0.00 N	56.77 2.42 0.00 N	57.31 2.56 0.00 N	65.35 2.98 0.00 N	80.74 3.91 0.00 N	72.52 3.45 0.00 N	60.14 2.80 0.00 N	58.51 2.52 0.00 N	56.45 2.48 0.00 N	51.39 2.26 -0.70 N	52.93 2.38 0.00 N	50.26 2.27 -0.31 N	50.27 2.19 0.00 N	39.39 1.22 0.00 N
DANSKAMMER___2 23589	42.41 1.37 0.00 N	48.05 1.69 0.00 N	29.17 1.06 0.00 N	24.21 0.82 0.00 N	25.09 0.84 0.00 N	31.18 1.06 0.00 N	36.90 1.17 0.00 N	40.93 1.97 0.00 N	42.09 1.97 0.00 N	52.28 2.40 0.00 N	56.35 2.41 0.00 N	56.77 2.42 0.00 N	57.31 2.56 0.00 N	65.35 2.98 0.00 N	80.74 3.91 0.00 N	72.52 3.45 0.00 N	60.14 2.80 0.00 N	58.51 2.52 0.00 N	56.45 2.48 0.00 N	51.39 2.26 -0.70 N	52.93 2.38 0.00 N	50.26 2.27 -0.31 N	50.27 2.19 0.00 N	39.39 1.22 0.00 N
DANSKAMMER___3 23590	42.41 1.37 0.00 N	48.05 1.69 0.00 N	29.17 1.06 0.00 N	24.21 0.82 0.00 N	25.09 0.84 0.00 N	31.18 1.06 0.00 N	36.90 1.17 0.00 N	40.93 1.97 0.00 N	42.09 1.97 0.00 N	52.28 2.40 0.00 N	56.35 2.41 0.00 N	56.77 2.42 0.00 N	57.31 2.56 0.00 N	65.35 2.98 0.00 N	80.74 3.91 0.00 N	72.52 3.45 0.00 N	60.14 2.80 0.00 N	58.51 2.52 0.00 N	56.45 2.48 0.00 N	51.39 2.26 -0.70 N	52.93 2.38 0.00 N	50.26 2.27 -0.31 N	50.27 2.19 0.00 N	39.39 1.22 0.00 N
DANSKAMMER___4 23591	42.41 1.37 0.00 N	48.05 1.69 0.00 N	29.17 1.06 0.00 N	24.21 0.82 0.00 N	25.09 0.84 0.00 N	31.18 1.06 0.00 N	36.90 1.17 0.00 N	40.93 1.97 0.00 N	42.09 1.97 0.00 N	52.28 2.40 0.00 N	56.35 2.41 0.00 N	56.77 2.42 0.00 N	57.31 2.56 0.00 N	65.35 2.98 0.00 N	80.74 3.91 0.00 N	72.52 3.45 0.00 N	60.14 2.80 0.00 N	58.51 2.52 0.00 N	56.45 2.48 0.00 N	51.39 2.26 -0.70 N	52.93 2.38 0.00 N	50.26 2.27 -0.31 N	50.27 2.19 0.00 N	39.39 1.22 0.00 N
DANSKAMMER___DIESEL 23592	42.41 1.37 0.00 N	48.05 1.69 0.00 N	29.17 1.06 0.00 N	24.21 0.82 0.00 N	25.09 0.84 0.00 N	31.18 1.06 0.00 N	36.90 1.17 0.00 N	40.93 1.97 0.00 N	42.09 1.97 0.00 N	52.28 2.40 0.00 N	56.35 2.41 0.00 N	56.77 2.42 0.00 N	57.31 2.56 0.00 N	65.35 2.98 0.00 N	80.74 3.91 0.00 N	72.52 3.45 0.00 N	60.14 2.80 0.00 N	58.51 2.52 0.00 N	56.45 2.48 0.00 N	51.39 2.26 -0.70 N	52.93 2.38 0.00 N	50.26 2.27 -0.31 N	50.27 2.19 0.00 N	39.39 1.22 0.00 N
DASHVILLE___HYD 23610	42.80 1.75 0.00 N	48.34 1.98 0.00 N	29.27 1.16 0.00 N	24.30 0.91 0.00 N	25.19 0.94 0.00 N	31.29 1.18 0.00 N	37.06 1.33 0.00 N	41.22 2.26 0.00 N	42.44 2.32 0.00 N	52.62 2.74 0.00 N	56.69 2.75 0.00 N	57.08 2.73 0.00 N	57.60 2.85 0.00 N	65.67 3.31 0.00 N	81.12 4.29 0.00 N	72.85 3.78 0.00 N	60.41 3.08 0.00 N	58.76 2.77 0.00 N	56.72 2.75 0.00 N	51.67 2.53 -0.71 N	53.22 2.66 0.00 N	50.53 2.53 -0.32 N	50.70 2.62 0.00 N	39.77 1.60 0.00 N
DOGLEVILLE___HYD 23807	44.01 2.96 0.00 N	49.45 3.09 0.00 N	30.06 1.95 0.00 N	24.89 1.51 0.00 N	25.83 1.58 0.00 N	32.05 1.94 0.00 N	38.20 2.47 0.00 N	42.83 3.87 0.00 N	44.11 4.00 0.00 N	55.04 5.16 0.00 N	59.27 5.33 0.00 N	59.85 5.50 0.00 N	60.41 5.66 0.00 N	69.08 6.71 0.00 N	84.73 7.90 0.00 N	76.27 7.20 0.00 N	63.41 6.08 0.00 N	61.63 5.64 0.00 N	59.77 5.79 0.00 N	53.68 5.26 0.02 N	56.00 5.44 0.00 N	52.65 4.98 0.01 N	52.93 4.85 0.00 N	41.24 3.08 0.00 N
DUNKIRK___1 23563	37.34 -3.70 0.00 N	42.60 -3.76 0.00 N	25.87 -2.23 0.00 N	21.65 -1.73 0.00 N	22.26 -1.99 0.00 N	27.63 -2.48 0.00 N	32.25 -3.48 0.00 N	35.49 -3.47 0.00 N	36.11 -4.01 0.00 N	44.47 -5.40 0.00 N	48.30 -5.64 0.00 N	48.67 -5.68 0.00 N	49.14 -5.61 0.00 N	56.69 -5.68 0.00 N	70.55 -6.28 0.00 N	63.01 -6.05 0.00 N	52.17 -5.17 0.00 N	51.27 -4.72 0.00 N	49.30 -4.68 0.00 N	43.96 -4.58 -0.12 N	45.67 -4.89 0.00 N	43.20 -4.53 -0.05 N	43.46 -4.62 0.00 N	34.20 -3.97 0.00 N
DUNKIRK___2 23564	37.34 -3.70 0.00 N	42.60 -3.76 0.00 N	25.87 -2.23 0.00 N	21.65 -1.73 0.00 N	22.26 -1.99 0.00 N	27.63 -2.48 0.00 N	32.25 -3.48 0.00 N	35.49 -3.47 0.00 N	36.11 -4.01 0.00 N	44.47 -5.40 0.00 N	48.30 -5.64 0.00 N	48.67 -5.68 0.00 N	49.14 -5.61 0.00 N	56.69 -5.68 0.00 N	70.55 -6.28 0.00 N	63.01 -6.05 0.00 N	52.17 -5.17 0.00 N	51.27 -4.72 0.00 N	49.30 -4.68 0.00 N	43.96 -4.58 -0.12 N	45.67 -4.89 0.00 N	43.20 -4.53 -0.05 N	43.46 -4.62 0.00 N	34.20 -3.97 0.00 N
DUNKIRK___3 23565	37.52 -3.52 0.00 N	42.78 -3.58 0.00 N	25.91 -2.19 0.00 N	21.69 -1.70 0.00 N	22.35 -1.91 0.00 N	27.74 -2.37 0.00 N	32.46 -3.27 0.00 N	35.63 -3.33 0.00 N	36.27 -3.85 0.00 N	44.64 -5.24 0.00 N	48.52 -5.42 0.00 N	48.93 -5.41 0.00 N	49.32 -5.43 0.00 N	56.81 -5.56 0.00 N	70.55 -6.28 0.00 N	63.00 -6.07 0.00 N	52.17 -5.17 0.00 N	51.31 -4.68 0.00 N	49.29 -4.69 0.00 N	43.96 -4.58 -0.12 N	45.66 -4.90 0.00 N	43.24 -4.49 -0.05 N	43.54 -4.54 0.00 N	34.35 -3.81 0.00 N
DUNKIRK___4 23566	37.52 -3.52 0.00 N	42.78 -3.58 0.00 N	25.91 -2.19 0.00 N	21.69 -1.70 0.00 N	22.35 -1.91 0.00 N	27.74 -2.37 0.00 N	32.46 -3.27 0.00 N	35.63 -3.33 0.00 N	36.27 -3.85 0.00 N	44.64 -5.24 0.00 N	48.52 -5.42 0.00 N	48.93 -5.41 0.00 N	49.32 -5.43 0.00 N	56.81 -5.56 0.00 N	70.55 -6.28 0.00 N	63.00 -6.07 0.00 N	52.17 -5.17 0.00 N	51.31 -4.68 0.00 N	49.29 -4.69 0.00 N	43.96 -4.58 -0.12 N	45.66 -4.90 0.00 N	43.24 -4.49 -0.05 N	43.54 -4.54 0.00 N	34.35 -3.81 0.00 N
EAST HAMPTON___GT 23717	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
EAST RIVER___6 23660	43.83 2.79 0.00 N	49.40 3.04 0.00 N	29.70 1.59 0.00 N	24.63 1.25 0.00 N	25.55 1.30 0.00 N	31.86 1.75 0.00 N	37.85 2.13 0.00 N	42.66 3.70 0.00 N	44.14 4.02 0.00 N	54.85 4.97 0.00 N	59.25 5.31 0.00 N	59.81 5.46 0.00 N	60.32 5.57 0.00 N	68.70 6.34 0.00 N	85.22 8.38 0.00 N	76.64 7.57 0.00 N	63.35 6.02 0.00 N	61.51 5.52 0.00 N	59.01 5.03 0.00 N	53.42 4.30 -0.69 N	55.08 4.52 0.00 N	52.38 4.39 -0.31 N	52.39 4.31 0.00 N	40.83 2.66 0.00 N

EAST RIVER___7 23524	43.83 2.79 0.00 N	49.40 3.04 0.00 N	29.70 1.59 0.00 N	24.63 1.25 0.00 N	25.55 1.30 0.00 N	31.86 1.75 0.00 N	37.85 2.13 0.00 N	42.66 3.70 0.00 N	44.14 4.02 0.00 N	54.85 4.97 0.00 N	59.25 5.31 0.00 N	59.81 5.46 0.00 N	60.32 5.57 0.00 N	68.70 6.34 0.00 N	85.22 8.38 0.00 N	76.64 7.57 0.00 N	63.35 6.02 0.00 N	61.51 5.52 0.00 N	59.01 5.03 0.00 N	53.42 4.30 -0.69 N	55.08 4.52 0.00 N	52.38 4.39 -0.31 N	52.39 4.31 0.00 N	40.83 2.66 0.00 N
EAST_HAMPTON___DIESEL 23722	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
ELEC_TRO_TEK 24086	50.31 3.09 -6.18 N	50.08 3.50 -0.22 N	30.03 1.92 0.00 N	24.93 1.55 0.00 N	34.57 1.60 -8.71 N	47.16 2.10 -14.94 N	58.03 2.42 -19.88 N	54.95 3.82 -12.17 N	58.00 4.04 -13.84 N	57.61 4.85 -2.88 N	87.66 5.16 -28.56 N	83.71 5.29 -24.07 N	99.48 5.40 -39.33 N	93.10 6.00 -24.73 N	88.14 8.03 -3.27 N	130.77 7.26 -54.45 N	90.71 5.75 -27.62 N	81.14 5.32 -19.84 N	91.06 4.96 -32.12 N	77.64 4.37 -24.84 N	74.03 4.64 -18.83 N	72.11 4.47 -19.97 N	62.34 4.31 -9.95 N	60.09 2.89 -19.04 N
E_CANADA_CAP_HY 24051	41.76 0.72 0.00 N	47.30 0.94 0.00 N	28.59 0.48 0.00 N	23.90 0.51 0.00 N	24.91 0.66 0.00 N	31.12 1.00 0.00 N	37.07 1.34 0.00 N	38.75 -0.21 0.00 N	39.85 -0.26 0.00 N	49.64 -0.24 0.00 N	54.05 0.11 0.00 N	54.45 0.10 0.00 N	54.77 0.02 0.00 N	62.52 0.16 0.00 N	76.93 0.10 0.00 N	69.18 0.11 0.00 N	57.56 0.22 0.00 N	56.44 0.45 0.00 N	54.27 0.29 0.00 N	49.90 0.36 -1.11 N	51.13 0.57 0.00 N	48.69 0.51 -0.50 N	48.32 0.24 0.00 N	39.25 1.08 0.00 N
E_CANADA_MHWK_HY 24050	44.01 2.96 0.00 N	49.45 3.09 0.00 N	30.06 1.95 0.00 N	24.89 1.51 0.00 N	25.83 1.58 0.00 N	32.05 1.94 0.00 N	38.20 2.47 0.00 N	42.83 3.87 0.00 N	44.11 4.00 0.00 N	55.04 5.16 0.00 N	59.27 5.33 0.00 N	59.85 5.50 0.00 N	60.41 5.66 0.00 N	69.08 6.71 0.00 N	84.73 7.90 0.00 N	76.27 7.20 0.00 N	63.41 6.08 0.00 N	61.63 5.64 0.00 N	59.77 5.79 0.00 N	53.68 5.26 0.02 N	56.00 5.44 0.00 N	52.65 4.98 0.01 N	52.93 4.85 0.00 N	41.24 3.08 0.00 N
E_FISHKILL___LBMP 23776	41.93 0.88 0.00 N	47.37 1.01 0.00 N	28.71 0.60 0.00 N	23.85 0.46 0.00 N	24.70 0.44 0.00 N	30.62 0.50 0.00 N	36.28 0.55 0.00 N	40.17 1.22 0.00 N	41.35 1.24 0.00 N	51.35 1.47 0.00 N	55.34 1.40 0.00 N	55.71 1.36 0.00 N	56.22 1.47 0.00 N	64.17 1.81 0.00 N	79.12 2.29 0.00 N	71.03 1.97 0.00 N	58.95 1.62 0.00 N	57.43 1.44 0.00 N	55.50 1.52 0.00 N	50.58 1.46 -0.70 N	52.07 1.51 0.00 N	49.42 1.43 -0.31 N	49.51 1.43 0.00 N	38.99 0.83 0.00 N
FAR ROCKAWAY___4 23548	50.56 3.34 -6.18 N	50.53 3.94 -0.22 N	30.28 2.18 0.00 N	25.14 1.75 0.00 N	34.79 1.82 -8.71 N	47.26 2.21 -14.94 N	58.00 2.39 -19.88 N	54.98 3.85 -12.17 N	58.10 4.14 -13.84 N	58.01 5.25 -2.88 N	88.15 5.65 -28.56 N	83.75 5.33 -24.07 N	99.20 5.12 -39.33 N	92.62 5.52 -24.73 N	87.61 7.50 -3.27 N	130.24 6.73 -54.45 N	90.22 5.26 -27.62 N	80.78 4.95 -19.84 N	90.60 4.50 -32.12 N	77.47 4.20 -24.84 N	74.29 4.90 -18.83 N	72.25 4.60 -19.97 N	62.68 4.65 -9.95 N	60.44 3.23 -19.04 N
FENNER___WINDPWR 24204	41.84 0.80 0.00 N	47.25 0.89 0.00 N	28.67 0.57 0.00 N	23.88 0.49 0.00 N	24.80 0.54 0.00 N	30.78 0.66 0.00 N	36.50 0.77 0.00 N	39.48 0.52 0.00 N	40.69 0.58 0.00 N	50.60 0.72 0.00 N	54.73 0.79 0.00 N	55.11 0.76 0.00 N	55.53 0.78 0.00 N	63.25 0.88 0.00 N	77.93 1.09 0.00 N	70.05 0.99 0.00 N	58.15 0.81 0.00 N	56.72 0.73 0.00 N	54.71 0.73 0.00 N	49.19 0.74 -0.02 N	51.36 0.80 0.00 N	48.41 0.73 -0.01 N	48.66 0.58 0.00 N	38.85 0.68 0.00 N
FIBERTEK___ENERGY 23856	39.73 -1.31 0.00 N	44.93 -1.43 0.00 N	27.22 -0.88 0.00 N	22.72 -0.67 0.00 N	23.56 -0.70 0.00 N	29.23 -0.88 0.00 N	34.61 -1.12 0.00 N	37.67 -1.29 0.00 N	38.72 -1.40 0.00 N	47.93 -1.95 0.00 N	51.90 -2.04 0.00 N	52.32 -2.03 0.00 N	52.63 -2.12 0.00 N	60.07 -2.30 0.00 N	74.07 -2.76 0.00 N	66.52 -2.55 0.00 N	55.20 -2.14 0.00 N	53.98 -2.01 0.00 N	51.97 -2.01 0.00 N	46.61 -1.88 -0.06 N	48.59 -1.97 0.00 N	45.90 -1.81 -0.03 N	46.20 -1.88 0.00 N	36.82 -1.35 0.00 N
FITZPATRICK___ 23598	39.33 -1.72 0.00 N	44.46 -1.89 0.00 N	26.95 -1.16 0.00 N	22.45 -0.93 0.00 N	23.28 -0.98 0.00 N	28.89 -1.22 0.00 N	34.24 -1.49 0.00 N	37.43 -1.53 0.00 N	38.49 -1.63 0.00 N	47.77 -2.11 0.00 N	51.70 -2.24 0.00 N	52.12 -2.22 0.00 N	52.49 -2.26 0.00 N	59.78 -2.59 0.00 N	73.70 -3.13 0.00 N	66.26 -2.80 0.00 N	55.00 -2.33 0.00 N	53.76 -2.23 0.00 N	51.80 -2.18 0.00 N	46.45 -2.02 -0.04 N	48.43 -2.13 0.00 N	45.72 -1.98 -0.02 N	46.06 -2.02 0.00 N	36.56 -1.61 0.00 N
FORT ORANGE___ 23900	44.87 3.83 0.00 N	50.43 4.07 0.00 N	30.67 2.57 0.00 N	25.42 2.03 0.00 N	26.48 2.22 0.00 N	32.88 2.76 0.00 N	39.07 3.35 0.00 N	42.25 3.29 0.00 N	43.90 3.78 0.00 N	54.95 5.08 0.00 N	59.28 5.34 0.00 N	59.60 5.25 0.00 N	60.09 5.34 0.00 N	68.26 5.89 0.00 N	83.64 6.81 0.00 N	75.26 6.19 0.00 N	62.57 5.24 0.00 N	60.73 4.74 0.00 N	58.83 4.85 0.00 N	54.14 4.86 -0.86 N	55.78 5.22 0.00 N	52.85 4.79 -0.39 N	52.71 4.63 0.00 N	41.99 3.82 0.00 N
FORT_DRUM_COGEN 23780	41.93 0.89 0.00 N	47.34 0.98 0.00 N	28.70 0.60 0.00 N	23.88 0.49 0.00 N	24.87 0.61 0.00 N	30.88 0.77 0.00 N	36.70 0.97 0.00 N	38.61 -0.35 0.00 N	39.86 -0.26 0.00 N	49.68 -0.19 0.00 N	53.77 -0.17 0.00 N	54.07 -0.28 0.00 N	54.59 -0.15 0.00 N	62.22 -0.14 0.00 N	76.64 -0.20 0.00 N	68.95 -0.12 0.00 N	57.22 -0.11 0.00 N	55.72 -0.27 0.00 N	53.73 -0.25 0.00 N	48.58 0.13 -0.02 N	50.86 0.30 0.00 N	47.96 0.27 -0.01 N	48.13 0.05 0.00 N	38.92 0.75 0.00 N
FPL_FAR_ROCK_GT1 24212	50.56 3.34 -6.18 N	50.53 3.94 -0.22 N	30.28 2.18 0.00 N	25.14 1.75 0.00 N	34.79 1.82 -8.71 N	47.26 2.21 -14.94 N	58.00 2.39 -19.88 N	54.98 3.85 -12.17 N	58.10 4.14 -13.84 N	58.01 5.25 -2.88 N	88.15 5.65 -28.56 N	83.75 5.33 -24.07 N	99.20 5.12 -39.33 N	92.62 5.52 -24.73 N	87.61 7.50 -3.27 N	130.24 6.73 -54.45 N	90.22 5.26 -27.62 N	80.78 4.95 -19.84 N	90.60 4.50 -32.12 N	77.47 4.20 -24.84 N	74.29 4.90 -18.83 N	72.25 4.60 -19.97 N	62.68 4.65 -9.95 N	60.44 3.23 -19.04 N

FPL FAR_ROCK_GT2 23815	50.56 3.34 -6.18 N	50.53 3.94 -0.22 N	30.28 2.18 0.00 N	25.14 1.75 0.00 N	34.79 1.82 -8.71 N	47.26 2.21 -14.94 N	58.00 2.39 -19.88 N	54.98 3.85 -12.17 N	58.10 4.14 -13.84 N	58.01 5.25 -2.88 N	88.15 5.65 -28.56 N	83.75 5.33 -24.07 N	99.20 5.12 -39.33 N	92.62 5.52 -24.73 N	87.61 7.50 -3.27 N	130.24 6.73 -54.45 N	90.22 5.26 -27.62 N	80.78 4.95 -19.84 N	90.60 4.50 -32.12 N	77.47 4.20 -24.84 N	74.29 4.90 -18.83 N	72.25 4.60 -19.97 N	62.68 4.65 -9.95 N	60.44 3.23 -19.04 N
FRANKLIN_FALL_HYD 24054	41.44 0.40 0.00 N	46.72 0.36 0.00 N	28.34 0.24 0.00 N	23.57 0.18 0.00 N	24.49 0.23 0.00 N	30.39 0.28 0.00 N	36.21 0.49 0.00 N	38.52 -0.44 0.00 N	39.66 -0.46 0.00 N	49.38 -0.50 0.00 N	53.42 -0.52 0.00 N	53.74 -0.60 0.00 N	54.11 -0.64 0.00 N	61.68 -0.69 0.00 N	75.87 -0.96 0.00 N	68.21 -0.85 0.00 N	56.64 -0.70 0.00 N	55.39 -0.60 0.00 N	53.34 -0.64 0.00 N	48.01 -0.41 0.01 N	50.32 -0.24 0.00 N	47.43 -0.24 0.01 N	47.90 -0.18 0.00 N	38.50 0.33 0.00 N
FREEPORT_EQUS_GT1 23764	50.49 3.27 -6.18 N	50.27 3.68 -0.22 N	30.14 2.03 0.00 N	25.03 1.64 0.00 N	34.67 1.70 -8.71 N	47.27 2.22 -14.94 N	58.14 2.53 -19.88 N	55.06 3.94 -12.17 N	58.10 4.14 -13.84 N	57.71 4.95 -2.88 N	87.72 5.22 -28.56 N	83.74 5.32 -24.07 N	99.46 5.38 -39.33 N	92.99 5.90 -24.73 N	88.04 7.93 -3.27 N	130.68 7.17 -54.45 N	90.62 5.66 -27.62 N	81.09 5.26 -19.84 N	91.02 4.91 -32.12 N	77.64 4.36 -24.84 N	74.06 4.66 -18.83 N	72.15 4.50 -19.97 N	62.45 4.42 -9.95 N	60.21 3.00 -19.04 N
FULTON COGEN____ 23766	40.17 -0.87 0.00 N	45.40 -0.95 0.00 N	27.51 -0.59 0.00 N	22.92 -0.46 0.00 N	23.78 -0.48 0.00 N	29.52 -0.60 0.00 N	35.00 -0.72 0.00 N	38.02 -0.94 0.00 N	39.11 -1.01 0.00 N	48.55 -1.33 0.00 N	52.55 -1.39 0.00 N	52.95 -1.40 0.00 N	53.34 -1.40 0.00 N	60.75 -1.62 0.00 N	74.90 -1.93 0.00 N	67.36 -1.71 0.00 N	55.91 -1.43 0.00 N	54.63 -1.36 0.00 N	52.64 -1.34 0.00 N	47.29 -1.19 -0.05 N	49.32 -1.24 0.00 N	46.57 -1.13 -0.02 N	46.86 -1.22 0.00 N	37.34 -0.83 0.00 N
Freeport____CT2 23818	50.49 3.27 -6.18 N	50.27 3.68 -0.22 N	30.14 2.03 0.00 N	25.03 1.64 0.00 N	34.67 1.70 -8.71 N	47.27 2.22 -14.94 N	58.14 2.53 -19.88 N	55.06 3.94 -12.17 N	58.10 4.14 -13.84 N	57.71 4.95 -2.88 N	87.72 5.22 -28.56 N	83.74 5.32 -24.07 N	99.46 5.38 -39.33 N	92.99 5.90 -24.73 N	88.04 7.93 -3.27 N	130.68 7.17 -54.45 N	90.62 5.66 -27.62 N	81.09 5.26 -19.84 N	91.02 4.91 -32.12 N	77.64 4.36 -24.84 N	74.06 4.66 -18.83 N	72.15 4.50 -19.97 N	62.45 4.42 -9.95 N	60.21 3.00 -19.04 N
G.F.CEMENT____DRP 24184	44.16 3.12 0.00 N	49.21 2.85 0.00 N	30.27 2.16 0.00 N	25.09 1.70 0.00 N	26.12 1.86 0.00 N	32.12 2.01 0.00 N	38.75 3.03 0.00 N	41.56 2.60 0.00 N	43.15 3.03 0.00 N	54.58 4.71 0.00 N	59.15 5.21 0.00 N	59.64 5.29 0.00 N	59.94 5.19 0.00 N	68.36 6.00 0.00 N	82.88 6.04 0.00 N	73.92 4.85 0.00 N	61.01 3.68 0.00 N	59.24 3.25 0.00 N	57.38 3.40 0.00 N	52.69 3.37 -0.89 N	54.32 3.76 0.00 N	51.42 3.34 -0.41 N	51.28 3.20 0.00 N	41.15 2.98 0.00 N
GARDENVILLE____LBMP 24039	37.43 -3.61 0.00 N	42.69 -3.67 0.00 N	25.69 -2.42 0.00 N	21.58 -1.81 0.00 N	22.25 -2.01 0.00 N	27.50 -2.62 0.00 N	32.18 3.03 0.00 N	35.13 -3.83 0.00 N	35.51 -4.61 0.00 N	43.25 -6.63 0.00 N	47.18 -6.76 0.00 N	47.90 -6.44 0.00 N	48.04 -6.71 0.00 N	54.54 -7.83 0.00 N	67.47 -9.36 0.00 N	60.94 -8.13 0.00 N	50.78 -6.55 0.00 N	50.13 -5.85 0.00 N	48.02 -5.96 0.00 N	42.59 -5.95 -0.11 N	44.32 -6.24 0.00 N	42.03 -5.69 -0.05 N	42.56 -5.52 0.00 N	34.09 -4.07 0.00 N
GENERAL____MILLS 23808	38.11 -2.93 0.00 N	43.37 -2.99 0.00 N	26.15 -1.96 0.00 N	21.94 -1.45 0.00 N	22.70 -1.56 0.00 N	28.18 -1.94 0.00 N	33.18 -2.55 0.00 N	36.14 -2.82 0.00 N	36.83 -3.29 0.00 N	45.25 -4.63 0.00 N	49.29 -4.65 0.00 N	49.84 -4.51 0.00 N	50.01 -4.74 0.00 N	57.42 -4.94 0.00 N	70.96 -5.88 0.00 N	63.30 -5.77 0.00 N	52.44 -4.89 0.00 N	51.69 -4.30 0.00 N	49.50 -4.48 0.00 N	44.19 -4.36 -0.11 N	45.88 -4.68 0.00 N	43.57 -4.16 -0.05 N	43.96 -4.11 0.00 N	34.99 -3.18 0.00 N
GE_PLASTICS____DRP 24183	43.21 2.16 0.00 N	48.54 2.18 0.00 N	29.58 1.48 0.00 N	24.53 1.15 0.00 N	25.55 1.30 0.00 N	31.68 1.57 0.00 N	37.65 1.92 0.00 N	40.38 1.42 0.00 N	41.88 1.77 0.00 N	52.44 2.56 0.00 N	56.62 2.67 0.00 N	56.94 2.59 0.00 N	57.33 2.59 0.00 N	65.16 2.80 0.00 N	79.67 2.83 0.00 N	71.62 2.56 0.00 N	59.58 2.25 0.00 N	57.95 1.96 0.00 N	56.18 2.20 0.00 N	51.70 2.41 -0.87 N	53.20 2.64 0.00 N	50.42 2.36 -0.39 N	50.35 2.27 0.00 N	40.32 2.15 0.00 N
GILBOA____1 23756	43.48 2.44 0.00 N	49.02 2.66 0.00 N	29.90 1.79 0.00 N	24.81 1.42 0.00 N	25.84 1.58 0.00 N	32.06 1.95 0.00 N	37.90 2.18 0.00 N	40.69 1.74 0.00 N	42.21 2.09 0.00 N	52.78 2.91 0.00 N	56.97 3.03 0.00 N	57.15 2.80 0.00 N	57.54 2.79 0.00 N	65.37 3.01 0.00 N	80.04 3.21 0.00 N	71.81 2.75 0.00 N	59.71 2.38 0.00 N	58.07 2.08 0.00 N	56.49 2.51 0.00 N	51.81 2.71 -0.67 N	53.51 2.95 0.00 N	50.64 2.66 -0.30 N	50.67 2.60 0.00 N	40.60 2.43 0.00 N
GILBOA____2 23757	43.48 2.44 0.00 N	49.02 2.66 0.00 N	29.90 1.79 0.00 N	24.81 1.42 0.00 N	25.84 1.58 0.00 N	32.06 1.95 0.00 N	37.90 2.18 0.00 N	40.69 1.74 0.00 N	42.21 2.09 0.00 N	52.78 2.91 0.00 N	56.97 3.03 0.00 N	57.15 2.80 0.00 N	57.54 2.79 0.00 N	65.37 3.01 0.00 N	80.04 3.21 0.00 N	71.81 2.75 0.00 N	59.71 2.38 0.00 N	58.07 2.08 0.00 N	56.49 2.51 0.00 N	51.81 2.71 -0.67 N	53.51 2.95 0.00 N	50.64 2.66 -0.30 N	50.67 2.60 0.00 N	40.60 2.43 0.00 N
GILBOA____3 23758	43.48 2.44 0.00 N	49.02 2.66 0.00 N	29.90 1.79 0.00 N	24.81 1.42 0.00 N	25.84 1.58 0.00 N	32.06 1.95 0.00 N	37.90 2.18 0.00 N	40.69 1.74 0.00 N	42.21 2.09 0.00 N	52.78 2.91 0.00 N	56.97 3.03 0.00 N	57.15 2.80 0.00 N	57.54 2.79 0.00 N	65.37 3.01 0.00 N	80.04 3.21 0.00 N	71.81 2.75 0.00 N	59.71 2.38 0.00 N	58.07 2.08 0.00 N	56.49 2.51 0.00 N	51.81 2.71 -0.67 N	53.51 2.95 0.00 N	50.64 2.66 -0.30 N	50.67 2.60 0.00 N	40.60 2.43 0.00 N
GILBOA____4 23759	43.48 2.44 0.00 N	49.02 2.66 0.00 N	29.90 1.79 0.00 N	24.81 1.42 0.00 N	25.84 1.58 0.00 N	32.06 1.95 0.00 N	37.90 2.18 0.00 N	40.69 1.74 0.00 N	42.21 2.09 0.00 N	52.78 2.91 0.00 N	56.97 3.03 0.00 N	57.15 2.80 0.00 N	57.54 2.79 0.00 N	65.37 3.01 0.00 N	80.04 3.21 0.00 N	71.81 2.75 0.00 N	59.71 2.38 0.00 N	58.07 2.08 0.00 N	56.49 2.51 0.00 N	51.81 2.71 -0.67 N	53.51 2.95 0.00 N	50.64 2.66 -0.30 N	50.67 2.60 0.00 N	40.60 2.43 0.00 N

GILBOA____ 23599	43.48 2.44 0.00 N	49.02 2.66 0.00 N	29.90 1.79 0.00 N	24.81 1.42 0.00 N	25.84 1.58 0.00 N	32.06 1.95 0.00 N	37.90 2.18 0.00 N	40.69 1.74 0.00 N	42.21 2.09 0.00 N	52.78 2.91 0.00 N	56.97 3.03 0.00 N	57.15 2.80 0.00 N	57.54 2.79 0.00 N	65.37 3.01 0.00 N	80.04 3.21 0.00 N	71.81 2.75 0.00 N	59.71 2.38 0.00 N	58.07 2.08 0.00 N	56.49 2.51 0.00 N	51.81 2.71 -0.67 N	53.51 2.95 0.00 N	50.64 2.66 -0.30 N	50.67 2.60 0.00 N	40.60 2.43 0.00 N
GINNA____ 23603	39.46 -1.58 0.00 N	44.39 -1.96 0.00 N	26.89 -1.21 0.00 N	22.47 -0.92 0.00 N	23.42 -0.84 0.00 N	29.11 -1.01 0.00 N	34.70 -1.03 0.00 N	36.83 -2.13 0.00 N	38.12 -2.00 0.00 N	47.59 -2.28 0.00 N	51.78 -2.16 0.00 N	52.25 -2.10 0.00 N	52.41 -2.34 0.00 N	59.47 -2.90 0.00 N	72.76 -4.07 0.00 N	65.42 -3.64 0.00 N	54.34 -2.99 0.00 N	53.09 -2.90 0.00 N	50.98 -3.00 0.00 N	45.87 -2.64 -0.08 N	47.92 -2.64 0.00 N	45.26 -2.45 -0.03 N	45.45 -2.62 0.00 N	36.77 -1.40 0.00 N
GLEN PARK____ 23778	42.32 1.27 0.00 N	47.76 1.40 0.00 N	28.95 0.85 0.00 N	24.09 0.70 0.00 N	25.09 0.83 0.00 N	31.16 1.04 0.00 N	37.03 1.31 0.00 N	38.96 0.00 0.00 N	40.23 0.11 0.00 N	50.13 0.25 0.00 N	54.25 0.31 0.00 N	54.56 0.21 0.00 N	55.14 0.39 0.00 N	62.88 0.51 0.00 N	77.45 0.62 0.00 N	69.66 0.60 0.00 N	57.81 0.48 0.00 N	56.26 0.27 0.00 N	54.25 0.28 0.00 N	49.04 0.59 -0.02 N	51.32 0.76 0.00 N	48.40 0.71 -0.01 N	48.54 0.46 0.00 N	39.29 1.13 0.00 N
GLENWOOD_IC_1_G5 23712	50.79 3.57 -6.18 N	50.49 3.90 -0.22 N	30.25 2.14 0.00 N	25.10 1.71 0.00 N	34.74 1.77 -8.71 N	47.33 2.28 -14.94 N	58.33 2.72 -19.88 N	55.42 4.29 -12.17 N	58.59 4.63 -13.84 N	58.38 5.63 -2.88 N	88.70 6.20 -28.56 N	84.67 6.24 -24.07 N	100.43 6.35 -39.33 N	94.41 7.32 -24.73 N	89.67 9.56 -3.27 N	131.92 8.41 -54.45 N	91.79 6.83 -27.62 N	82.23 6.40 -19.84 N	92.03 5.93 -32.12 N	78.60 5.33 -24.84 N	75.06 5.67 -18.83 N	73.06 5.41 -19.97 N	63.28 5.25 -9.95 N	60.71 3.51 -19.04 N
GLENWOOD_IC_2_G1 23688	50.79 3.57 -6.18 N	50.49 3.90 -0.22 N	30.25 2.14 0.00 N	25.10 1.71 0.00 N	34.74 1.77 -8.71 N	47.33 2.28 -14.94 N	58.33 2.72 -19.88 N	55.42 4.29 -12.17 N	58.59 4.63 -13.84 N	58.38 5.63 -2.88 N	88.70 6.20 -28.56 N	84.67 6.24 -24.07 N	100.43 6.35 -39.33 N	94.41 7.32 -24.73 N	89.67 9.56 -3.27 N	131.92 8.41 -54.45 N	91.79 6.83 -27.62 N	82.23 6.40 -19.84 N	92.03 5.93 -32.12 N	78.60 5.33 -24.84 N	75.06 5.67 -18.83 N	73.06 5.41 -19.97 N	63.28 5.25 -9.95 N	60.71 3.51 -19.04 N
GLENWOOD_IC_3_G1 23689	50.79 3.57 -6.18 N	50.49 3.90 -0.22 N	30.25 2.14 0.00 N	25.10 1.71 0.00 N	34.74 1.77 -8.71 N	47.33 2.28 -14.94 N	58.33 2.72 -19.88 N	55.42 4.29 -12.17 N	58.59 4.63 -13.84 N	58.38 5.63 -2.88 N	88.70 6.20 -28.56 N	84.67 6.24 -24.07 N	100.43 6.35 -39.33 N	94.41 7.32 -24.73 N	89.67 9.56 -3.27 N	131.92 8.41 -54.45 N	91.79 6.83 -27.62 N	82.23 6.40 -19.84 N	92.03 5.93 -32.12 N	78.60 5.33 -24.84 N	75.06 5.67 -18.83 N	73.06 5.41 -19.97 N	63.28 5.25 -9.95 N	60.71 3.51 -19.04 N
GLENWOOD____4 23550	50.79 3.57 -6.18 N	50.49 3.90 -0.22 N	30.25 2.14 0.00 N	25.10 1.71 0.00 N	34.74 1.77 -8.71 N	47.33 2.28 -14.94 N	58.33 2.72 -19.88 N	55.42 4.29 -12.17 N	58.59 4.63 -13.84 N	58.38 5.63 -2.88 N	88.70 6.20 -28.56 N	84.67 6.24 -24.07 N	100.43 6.35 -39.33 N	94.41 7.32 -24.73 N	89.67 9.56 -3.27 N	131.92 8.41 -54.45 N	91.79 6.83 -27.62 N	82.23 6.40 -19.84 N	92.03 5.93 -32.12 N	78.60 5.33 -24.84 N	75.06 5.67 -18.83 N	73.06 5.41 -19.97 N	63.28 5.25 -9.95 N	60.71 3.51 -19.04 N
GLENWOOD____5 23614	50.79 3.57 -6.18 N	50.49 3.90 -0.22 N	30.25 2.14 0.00 N	25.10 1.71 0.00 N	34.74 1.77 -8.71 N	47.33 2.28 -14.94 N	58.33 2.72 -19.88 N	55.42 4.29 -12.17 N	58.59 4.63 -13.84 N	58.38 5.63 -2.88 N	88.70 6.20 -28.56 N	84.67 6.24 -24.07 N	100.43 6.35 -39.33 N	94.41 7.32 -24.73 N	89.67 9.56 -3.27 N	131.92 8.41 -54.45 N	91.79 6.83 -27.62 N	82.23 6.40 -19.84 N	92.03 5.93 -32.12 N	78.60 5.33 -24.84 N	75.06 5.67 -18.83 N	73.06 5.41 -19.97 N	63.28 5.25 -9.95 N	60.71 3.51 -19.04 N
GLOBAL GREEN_PORT_GT1 23814	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
GOUDEY____7 23579	41.62 0.58 0.00 N	47.06 0.70 0.00 N	28.43 0.32 0.00 N	23.65 0.26 0.00 N	24.58 0.32 0.00 N	30.53 0.41 0.00 N	36.06 0.34 0.00 N	40.11 1.15 0.00 N	41.24 1.13 0.00 N	50.94 1.06 0.00 N	55.03 1.09 0.00 N	55.60 1.26 0.00 N	56.16 1.41 0.00 N	64.21 1.84 0.00 N	79.38 2.55 0.00 N	71.34 2.28 0.00 N	59.24 1.91 0.00 N	57.81 1.82 0.00 N	55.79 1.81 0.00 N	49.95 1.31 -0.21 N	52.07 1.51 0.00 N	49.19 1.42 -0.10 N	49.38 1.30 0.00 N	38.82 0.65 0.00 N
GOUDEY____8 23580	41.39 0.35 0.00 N	46.75 0.39 0.00 N	28.27 0.17 0.00 N	23.53 0.15 0.00 N	24.49 0.23 0.00 N	30.42 0.31 0.00 N	35.91 0.18 0.00 N	39.85 0.89 0.00 N	40.96 0.84 0.00 N	50.57 0.69 0.00 N	54.63 0.69 0.00 N	55.19 0.85 0.00 N	55.74 1.00 0.00 N	63.74 1.37 0.00 N	78.79 1.96 0.00 N	70.82 1.75 0.00 N	58.80 1.47 0.00 N	57.38 1.39 0.00 N	55.38 1.40 0.00 N	49.59 0.95 -0.21 N	51.69 1.13 0.00 N	48.84 1.06 -0.10 N	49.02 0.95 0.00 N	38.59 0.42 0.00 N
GOWANUS_GT_1_GRP 23732	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT_2_GRP 23617	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N

GOWANUS_GT 3_GRP 23618	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT 4_GRP 23751	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT1_1 24077	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT1_2 24078	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT1_3 24079	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT1_4 24080	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT1_5 24084	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT1_6 24111	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT1_7 24112	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT1_8 24113	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT2_1 24114	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT2_2 24115	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT2_3 24116	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N

GOWANUS_GT2_4 24117	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT2_5 24118	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT2_6 24119	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT2_7 24120	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT2_8 24121	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT3_1 24122	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT3_2 24123	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT3_3 24124	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT3_4 24125	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT3_5 24126	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT3_6 24127	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT3_7 24128	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N
GOWANUS_GT3_8 24129	49.02 3.18 -4.79 N	49.83 3.47 0.00 N	29.95 1.84 0.00 N	24.84 1.46 0.00 N	25.78 1.52 0.00 N	32.18 2.06 0.00 N	38.24 2.51 0.00 N	57.69 4.20 -14.53 N	47.97 4.49 -3.37 N	55.35 5.47 0.00 N	59.68 5.74 0.00 N	60.23 5.88 0.00 N	60.75 6.00 0.00 N	69.15 6.78 0.00 N	89.16 8.89 -3.44 N	78.58 8.05 -1.47 N	75.43 6.39 -11.70 N	68.22 5.88 -6.35 N	123.21 5.43 -63.80 N	96.38 4.66 -43.29 N	77.26 4.97 -21.73 N	152.83 4.87 -100.28 N	58.99 4.79 -6.12 N	47.63 3.00 -6.47 N

GOWANUS_GT4_1 24130	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT4_2 24131	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT4_3 24132	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT4_4 24133	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT4_5 24134	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT4_6 24135	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT4_7 24136	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GOWANUS_GT4_8 24137	49.05 3.21 -4.79 N	49.86 3.50 0.00 N	29.96 1.86 0.00 N	24.86 1.47 0.00 N	25.79 1.54 0.00 N	32.19 2.08 0.00 N	38.27 2.54 0.00 N	57.72 4.23 -14.53 N	48.01 4.52 -3.37 N	55.40 5.52 0.00 N	59.73 5.79 0.00 N	60.29 5.94 0.00 N	60.80 6.05 0.00 N	69.21 6.84 0.00 N	89.23 8.96 -3.44 N	78.65 8.11 -1.47 N	75.49 6.45 -11.70 N	68.27 5.93 -6.35 N	123.27 5.48 -63.80 N	96.42 4.70 -43.29 N	77.30 5.01 -21.73 N	152.87 4.91 -100.28 N	59.03 4.83 -6.12 N	47.66 3.02 -6.47 N
GRAHMSVILLE___HY 23607	43.38 2.34 0.00 N	48.85 2.49 0.00 N	29.48 1.37 0.00 N	24.47 1.08 0.00 N	25.33 1.07 0.00 N	31.51 1.40 0.00 N	37.38 1.65 0.00 N	41.88 2.92 0.00 N	43.37 3.26 0.00 N	53.69 3.81 0.00 N	57.92 3.98 0.00 N	58.54 4.20 0.00 N	59.21 4.47 0.00 N	67.75 5.38 0.00 N	83.93 7.10 0.00 N	75.41 6.34 0.00 N	62.65 5.32 0.00 N	60.96 4.97 0.00 N	58.70 4.73 0.00 N	53.20 4.18 -0.59 N	54.90 4.34 0.00 N	52.05 4.11 -0.27 N	51.97 3.89 0.00 N	40.59 2.42 0.00 N
GREENIDGE___3 23582	40.96 -0.08 0.00 N	45.98 -0.38 0.00 N	28.05 -0.06 0.00 N	23.70 0.31 0.00 N	24.56 0.30 0.00 N	30.58 0.47 0.00 N	36.16 0.44 0.00 N	39.79 0.83 0.00 N	40.79 0.67 0.00 N	50.30 0.42 0.00 N	54.47 0.53 0.00 N	55.02 0.67 0.00 N	55.50 0.75 0.00 N	63.62 1.26 0.00 N	78.57 1.74 0.00 N	70.42 1.35 0.00 N	58.40 1.07 0.00 N	56.97 0.98 0.00 N	54.91 0.93 0.00 N	49.17 0.62 -0.13 N	51.37 0.81 0.00 N	48.39 0.66 -0.06 N	48.33 0.25 0.00 N	38.30 0.13 0.00 N
GREENIDGE___4 23583	40.79 -0.26 0.00 N	45.70 -0.66 0.00 N	27.92 -0.19 0.00 N	23.65 0.26 0.00 N	24.51 0.25 0.00 N	30.52 0.40 0.00 N	36.08 0.35 0.00 N	39.63 0.67 0.00 N	40.57 0.45 0.00 N	49.98 0.11 0.00 N	54.13 0.19 0.00 N	54.67 0.33 0.00 N	55.15 0.40 0.00 N	63.23 0.86 0.00 N	78.09 1.25 0.00 N	69.98 0.91 0.00 N	58.04 0.71 0.00 N	56.61 0.62 0.00 N	54.56 0.59 0.00 N	48.87 0.31 -0.13 N	51.05 0.49 0.00 N	48.10 0.36 -0.06 N	48.03 -0.05 0.00 N	38.11 -0.05 0.00 N
HARZA MOOSE___RIVER 24016	42.00 0.96 0.00 N	47.45 1.09 0.00 N	28.79 0.69 0.00 N	23.95 0.56 0.00 N	24.88 0.62 0.00 N	30.88 0.77 0.00 N	36.66 0.94 0.00 N	39.42 0.46 0.00 N	40.66 0.54 0.00 N	50.61 0.73 0.00 N	54.73 0.79 0.00 N	55.09 0.75 0.00 N	55.54 0.79 0.00 N	63.26 0.89 0.00 N	77.90 1.07 0.00 N	70.04 0.98 0.00 N	58.14 0.81 0.00 N	56.69 0.70 0.00 N	54.68 0.70 0.00 N	49.24 0.81 0.00 N	51.48 0.92 0.00 N	48.53 0.85 0.00 N	48.80 0.72 0.00 N	39.02 0.85 0.00 N
HEMPSTEAD____ 23647	50.31 3.09 -6.18 N	50.08 3.50 -0.22 N	30.03 1.92 0.00 N	24.93 1.55 0.00 N	34.57 1.60 -8.71 N	47.16 2.10 -14.94 N	58.03 2.42 -19.88 N	54.95 3.82 -12.17 N	58.00 4.04 -13.84 N	57.61 4.85 -2.88 N	87.66 5.16 -28.56 N	83.71 5.29 -24.07 N	99.48 5.40 -39.33 N	93.10 6.00 -24.73 N	88.14 8.03 -3.27 N	130.77 7.26 -54.45 N	90.71 5.75 -27.62 N	81.14 5.32 -19.84 N	91.06 4.96 -32.12 N	77.64 4.37 -24.84 N	74.03 4.64 -18.83 N	72.11 4.47 -19.97 N	62.34 4.31 -9.95 N	60.09 2.89 -19.04 N

HICKLING___1 23621	41.43 0.39 0.00 N	46.81 0.45 0.00 N	28.29 0.19 0.00 N	23.60 0.22 0.00 N	24.43 0.18 0.00 N	30.41 0.29 0.00 N	36.01 0.29 0.00 N	40.22 1.26 0.00 N	41.31 1.19 0.00 N	51.00 1.12 0.00 N	55.20 1.26 0.00 N	55.81 1.47 0.00 N	56.37 1.63 0.00 N	64.53 2.16 0.00 N	79.91 3.08 0.00 N	71.80 2.74 0.00 N	59.56 2.22 0.00 N	58.20 2.21 0.00 N	56.07 2.09 0.00 N	50.09 1.49 -0.17 N	52.24 1.68 0.00 N	49.28 1.53 -0.07 N	49.36 1.29 0.00 N	38.63 0.46 0.00 N
HICKLING___2 23622	41.44 0.39 0.00 N	46.82 0.46 0.00 N	28.30 0.19 0.00 N	23.61 0.22 0.00 N	24.44 0.18 0.00 N	30.42 0.30 0.00 N	36.02 0.30 0.00 N	40.23 1.27 0.00 N	41.32 1.21 0.00 N	51.02 1.14 0.00 N	55.22 1.28 0.00 N	55.83 1.48 0.00 N	56.39 1.64 0.00 N	64.55 2.18 0.00 N	79.93 3.10 0.00 N	71.82 2.76 0.00 N	59.57 2.24 0.00 N	58.22 2.23 0.00 N	56.09 2.11 0.00 N	50.10 1.50 -0.17 N	52.25 1.69 0.00 N	49.29 1.54 -0.07 N	49.38 1.30 0.00 N	38.64 0.47 0.00 N
HIGH FALLS___HY 23754	42.64 1.59 0.00 N	48.13 1.77 0.00 N	29.13 1.02 0.00 N	24.21 0.82 0.00 N	25.05 0.79 0.00 N	31.05 0.93 0.00 N	36.80 1.08 0.00 N	40.71 1.75 0.00 N	42.08 1.96 0.00 N	52.38 2.50 0.00 N	56.66 2.72 0.00 N	57.18 2.83 0.00 N	57.75 3.00 0.00 N	66.03 3.66 0.00 N	81.59 4.76 0.00 N	73.28 4.22 0.00 N	60.78 3.45 0.00 N	59.21 3.23 0.00 N	57.19 3.21 0.00 N	51.95 2.83 -0.69 N	53.49 2.93 0.00 N	50.72 2.73 0.00 N	50.61 2.53 0.00 N	39.83 1.66 0.00 N
HILLBURN___GT 23639	42.35 1.30 0.00 N	47.85 1.49 0.00 N	28.86 0.76 0.00 N	23.96 0.57 0.00 N	24.81 0.55 0.00 N	30.83 0.72 0.00 N	36.54 0.82 0.00 N	40.88 1.92 0.00 N	42.16 2.04 0.00 N	52.28 2.41 0.00 N	56.38 2.43 0.00 N	56.91 2.56 0.00 N	57.50 2.75 0.00 N	65.71 3.34 0.00 N	81.36 4.53 0.00 N	73.08 4.02 0.00 N	60.69 3.36 0.00 N	59.07 3.08 0.00 N	56.90 2.92 0.00 N	51.66 2.57 -0.66 N	53.20 2.64 0.00 N	50.48 2.51 -0.30 N	50.49 2.42 0.00 N	39.42 1.25 0.00 N
HOLTSVIL 1-5___GRP1 24031	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVIL6-10___GRP2 24032	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVILLE_IC_1 23690	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVILLE_IC_10 23699	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVILLE_IC_2 23691	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVILLE_IC_3 23692	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVILLE_IC_4 23693	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVILLE_IC_5 23694	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVILLE_IC_6 23695	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N

HOLTSVILLE_IC_7 23696	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVILLE_IC_8 23697	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HOLTSVILLE_IC_9 23698	50.54 3.32 -6.18 N	50.53 3.95 -0.22 N	30.33 2.23 0.00 N	25.21 1.82 0.00 N	34.87 1.89 -8.71 N	47.54 2.48 -14.94 N	58.34 2.74 -19.88 N	55.13 4.00 -12.17 N	58.11 4.16 -13.84 N	57.47 4.72 -2.88 N	87.39 4.89 -28.56 N	83.40 4.98 -24.07 N	99.33 5.25 -39.33 N	93.00 5.91 -24.73 N	88.03 7.92 -3.27 N	130.59 7.07 -54.45 N	90.19 5.24 -27.62 N	80.68 4.85 -19.84 N	90.77 4.67 -32.12 N	77.43 4.15 -24.84 N	73.90 4.50 -18.83 N	72.07 4.42 -19.97 N	62.19 4.16 -9.95 N	60.09 2.88 -19.04 N
HQ_GEN_CEDARS 23644	41.88 0.84 0.00 N	47.19 0.84 0.00 N	28.57 0.47 0.00 N	23.76 0.37 0.00 N	24.70 0.44 0.00 N	30.74 0.62 0.00 N	36.74 1.02 0.00 N	38.13 -0.82 0.00 N	39.61 -0.51 0.00 N	49.59 -0.29 0.00 N	53.52 -0.42 0.00 N	53.89 -0.46 0.00 N	54.30 -0.45 0.00 N	61.86 -0.51 0.00 N	76.12 -0.71 0.00 N	68.36 -0.70 0.00 N	56.80 -0.53 0.00 N	55.55 -0.44 0.00 N	53.56 -0.42 0.00 N	48.21 -0.22 0.01 N	50.54 -0.02 0.00 N	47.65 -0.02 0.01 N	47.84 -0.24 0.00 N	38.47 0.30 0.00 N
HQ_GEN_CHAT DC 23651	40.62 -0.42 0.00 N	45.89 -0.47 0.00 N	27.81 -0.29 0.00 N	23.15 -0.24 0.00 N	24.02 -0.24 0.00 N	29.85 -0.26 0.00 N	35.47 -0.26 0.00 N	38.16 -0.80 0.00 N	39.26 -0.86 0.00 N	48.85 -1.03 0.00 N	52.90 -1.04 0.00 N	53.29 -1.06 0.00 N	53.65 -1.10 0.00 N	61.11 -1.26 0.00 N	75.29 -1.54 0.00 N	67.68 -1.38 0.00 N	56.19 -1.14 0.00 N	57.51 -1.47 -2.32 N	53.54 -1.30 -0.74 N	47.45 -0.97 0.01 N	49.58 -0.98 0.00 N	46.74 -0.93 0.00 N	47.30 -0.78 0.00 N	37.76 -0.40 0.00 N
HUDAV+59+74_TH_GRP 23620	43.80 2.76 0.00 N	49.36 3.00 0.00 N	29.69 1.59 0.00 N	24.63 1.24 0.00 N	25.55 1.29 0.00 N	31.86 1.75 0.00 N	37.84 2.12 0.00 N	42.62 3.66 0.00 N	44.08 3.96 0.00 N	54.76 4.88 0.00 N	59.14 5.20 0.00 N	59.69 5.34 0.00 N	60.20 5.45 0.00 N	68.57 6.20 0.00 N	85.03 8.20 0.00 N	76.46 7.40 0.00 N	63.22 5.89 0.00 N	61.39 5.40 0.00 N	58.92 4.94 0.00 N	53.35 4.23 -0.69 N	55.02 4.46 0.00 N	52.32 4.34 -0.31 N	52.33 4.25 0.00 N	40.81 2.64 0.00 N
HUDSON AVE_GT_3 23810	43.80 2.76 0.00 N	49.36 3.00 0.00 N	29.69 1.59 0.00 N	24.63 1.24 0.00 N	25.55 1.29 0.00 N	31.86 1.75 0.00 N	37.84 2.12 0.00 N	42.62 3.66 0.00 N	44.08 3.96 0.00 N	54.76 4.88 0.00 N	59.14 5.20 0.00 N	59.69 5.34 0.00 N	60.20 5.45 0.00 N	68.57 6.20 0.00 N	85.03 8.20 0.00 N	76.46 7.40 0.00 N	63.22 5.89 0.00 N	61.39 5.40 0.00 N	58.92 4.94 0.00 N	53.35 4.23 -0.69 N	55.02 4.46 0.00 N	52.32 4.34 -0.31 N	52.33 4.25 0.00 N	40.81 2.64 0.00 N
HUDSON AVE_GT_4 23540	43.80 2.76 0.00 N	49.36 3.00 0.00 N	29.69 1.59 0.00 N	24.63 1.24 0.00 N	25.55 1.29 0.00 N	31.86 1.75 0.00 N	37.84 2.12 0.00 N	42.62 3.66 0.00 N	44.08 3.96 0.00 N	54.76 4.88 0.00 N	59.14 5.20 0.00 N	59.69 5.34 0.00 N	60.20 5.45 0.00 N	68.57 6.20 0.00 N	85.03 8.20 0.00 N	76.46 7.40 0.00 N	63.22 5.89 0.00 N	61.39 5.40 0.00 N	58.92 4.94 0.00 N	53.35 4.23 -0.69 N	55.02 4.46 0.00 N	52.32 4.34 -0.31 N	52.33 4.25 0.00 N	40.81 2.64 0.00 N
HUDSON AVE_GT_5 23657	43.80 2.76 0.00 N	49.36 3.00 0.00 N	29.69 1.59 0.00 N	24.63 1.24 0.00 N	25.55 1.29 0.00 N	31.86 1.75 0.00 N	37.84 2.12 0.00 N	42.62 3.66 0.00 N	44.08 3.96 0.00 N	54.76 4.88 0.00 N	59.14 5.20 0.00 N	59.69 5.34 0.00 N	60.20 5.45 0.00 N	68.57 6.20 0.00 N	85.03 8.20 0.00 N	76.46 7.40 0.00 N	63.22 5.89 0.00 N	61.39 5.40 0.00 N	58.92 4.94 0.00 N	53.35 4.23 -0.69 N	55.02 4.46 0.00 N	52.32 4.34 -0.31 N	52.33 4.25 0.00 N	40.81 2.64 0.00 N
HUDSON_AVE_10 24168	43.55 2.50 0.00 N	49.04 2.68 0.00 N	29.50 1.40 0.00 N	24.48 1.09 0.00 N	25.39 1.13 0.00 N	31.66 1.54 0.00 N	37.60 1.87 0.00 N	42.29 3.33 0.00 N	43.77 3.65 0.00 N	54.35 4.47 0.00 N	58.63 4.69 0.00 N	59.15 4.80 0.00 N	59.66 4.91 0.00 N	67.97 5.60 0.00 N	84.32 7.49 0.00 N	75.82 6.76 0.00 N	62.68 5.35 0.00 N	60.87 4.88 0.00 N	58.42 4.44 0.00 N	52.90 3.79 -0.69 N	54.56 4.00 0.00 N	51.87 3.88 -0.31 N	51.92 3.84 0.00 N	40.52 2.35 0.00 N
HUNTLEY___63 23557	37.87 -3.17 0.00 N	43.07 -3.28 0.00 N	25.96 -2.14 0.00 N	21.84 -1.54 0.00 N	22.62 -1.64 0.00 N	28.01 -2.11 0.00 N	32.91 -2.82 0.00 N	35.66 -3.29 0.00 N	36.34 -3.78 0.00 N	44.54 -5.34 0.00 N	48.55 -5.39 0.00 N	49.13 -5.21 0.00 N	49.20 -5.55 0.00 N	56.32 -6.05 0.00 N	69.47 -7.36 0.00 N	62.06 -7.00 0.00 N	51.45 -5.89 0.00 N	50.75 -5.24 0.00 N	48.56 -5.42 0.00 N	43.35 -5.19 -0.11 N	45.01 -5.55 0.00 N	42.78 -4.94 -0.05 N	43.24 -4.84 0.00 N	34.60 -3.57 0.00 N
HUNTLEY___64 23558	37.87 -3.17 0.00 N	43.07 -3.28 0.00 N	25.96 -2.14 0.00 N	21.84 -1.54 0.00 N	22.62 -1.64 0.00 N	28.01 -2.11 0.00 N	32.91 -2.82 0.00 N	35.66 -3.29 0.00 N	36.34 -3.78 0.00 N	44.54 -5.34 0.00 N	48.55 -5.39 0.00 N	49.13 -5.21 0.00 N	49.20 -5.55 0.00 N	56.32 -6.05 0.00 N	69.47 -7.36 0.00 N	62.06 -7.00 0.00 N	51.45 -5.89 0.00 N	50.75 -5.24 0.00 N	48.56 -5.42 0.00 N	43.35 -5.19 -0.11 N	45.01 -5.55 0.00 N	42.78 -4.94 -0.05 N	43.24 -4.84 0.00 N	34.60 -3.57 0.00 N
HUNTLEY___65 23559	37.87 -3.17 0.00 N	43.07 -3.28 0.00 N	25.96 -2.14 0.00 N	21.84 -1.54 0.00 N	22.62 -1.64 0.00 N	28.01 -2.11 0.00 N	32.91 -2.82 0.00 N	35.66 -3.29 0.00 N	36.34 -3.78 0.00 N	44.54 -5.34 0.00 N	48.55 -5.39 0.00 N	49.13 -5.21 0.00 N	49.20 -5.55 0.00 N	56.32 -6.05 0.00 N	69.47 -7.36 0.00 N	62.06 -7.00 0.00 N	51.45 -5.89 0.00 N	50.75 -5.24 0.00 N	48.56 -5.42 0.00 N	43.35 -5.19 -0.11 N	45.01 -5.55 0.00 N	42.78 -4.94 -0.05 N	43.24 -4.84 0.00 N	34.60 -3.57 0.00 N

HUNTLEY___66 23560	37.87 -3.17 0.00 N	43.07 -3.28 0.00 N	25.96 -2.14 0.00 N	21.84 -1.54 0.00 N	22.62 -1.64 0.00 N	28.01 -2.11 0.00 N	32.91 -2.82 0.00 N	35.66 -3.29 0.00 N	36.34 -3.78 0.00 N	44.54 -5.34 0.00 N	48.55 -5.39 0.00 N	49.13 -5.21 0.00 N	49.20 -5.55 0.00 N	56.32 -6.05 0.00 N	69.47 -7.36 0.00 N	62.06 -7.00 0.00 N	51.45 -5.89 0.00 N	50.75 -5.24 0.00 N	48.56 -5.42 0.00 N	43.35 -5.19 -0.11 N	45.01 -5.55 0.00 N	42.78 -4.94 -0.05 N	43.24 -4.84 0.00 N	34.60 -3.57 0.00 N
HUNTLEY___67 23561	37.54 -3.51 0.00 N	42.73 -3.63 0.00 N	25.76 -2.35 0.00 N	21.65 -1.74 0.00 N	22.40 -1.86 0.00 N	27.75 -2.36 0.00 N	32.64 -3.08 0.00 N	35.34 -3.62 0.00 N	35.92 -4.20 0.00 N	44.02 -5.86 0.00 N	47.99 -5.95 0.00 N	48.56 -5.79 0.00 N	48.64 -6.10 0.00 N	55.75 -6.62 0.00 N	68.83 -8.00 0.00 N	61.45 -7.61 0.00 N	50.95 -6.38 0.00 N	50.30 -5.69 0.00 N	48.11 -5.86 0.00 N	42.96 -5.57 -0.11 N	44.59 -5.97 0.00 N	42.39 -5.33 -0.05 N	42.88 -5.20 0.00 N	34.33 -3.84 0.00 N
HUNTLEY___68 23562	37.50 -3.54 0.00 N	42.72 -3.63 0.00 N	25.76 -2.35 0.00 N	21.65 -1.74 0.00 N	22.40 -1.86 0.00 N	27.75 -2.37 0.00 N	32.64 -3.09 0.00 N	35.34 -3.62 0.00 N	35.92 -4.20 0.00 N	44.02 -5.86 0.00 N	47.99 -5.95 0.00 N	48.56 -5.79 0.00 N	48.64 -6.11 0.00 N	55.74 -6.62 0.00 N	68.83 -8.00 0.00 N	61.45 -7.62 0.00 N	50.95 -6.38 0.00 N	50.29 -5.70 0.00 N	48.11 -5.87 0.00 N	42.96 -5.58 -0.11 N	44.59 -5.97 0.00 N	42.39 -5.33 -0.05 N	42.87 -5.20 0.00 N	34.33 -3.84 0.00 N
INDECK___CORINTH 23802	43.32 2.28 0.00 N	48.34 1.98 0.00 N	29.62 1.52 0.00 N	24.56 1.17 0.00 N	25.60 1.34 0.00 N	31.57 1.45 0.00 N	38.06 2.33 0.00 N	40.82 1.86 0.00 N	42.43 2.31 0.00 N	53.60 3.72 0.00 N	58.09 4.15 0.00 N	58.62 4.28 0.00 N	58.97 4.22 0.00 N	67.19 4.83 0.00 N	81.52 4.68 0.00 N	72.45 3.38 0.00 N	59.68 2.34 0.00 N	58.00 2.01 0.00 N	56.15 2.18 0.00 N	51.57 2.24 -0.90 N	53.12 2.56 0.00 N	50.30 2.22 -0.41 N	50.05 1.97 0.00 N	40.12 1.95 0.00 N
INDECK___ILION 23567	42.38 1.34 0.00 N	47.77 1.41 0.00 N	29.00 0.89 0.00 N	24.07 0.69 0.00 N	24.98 0.73 0.00 N	31.00 0.89 0.00 N	36.85 1.13 0.00 N	40.66 1.70 0.00 N	41.89 1.77 0.00 N	52.17 2.29 0.00 N	56.31 2.37 0.00 N	56.78 2.44 0.00 N	57.25 2.50 0.00 N	65.30 2.94 0.00 N	80.29 3.45 0.00 N	72.23 3.16 0.00 N	60.00 2.67 0.00 N	58.45 2.47 0.00 N	56.51 2.54 0.00 N	50.72 2.31 0.02 N	52.95 2.39 0.00 N	49.86 2.19 0.01 N	50.20 2.12 0.00 N	39.55 1.39 0.00 N
INDECK___OLEAN 23982	41.14 0.10 0.00 N	46.84 0.49 0.00 N	28.46 0.35 0.00 N	23.71 0.32 0.00 N	24.31 0.05 0.00 N	30.14 0.02 0.00 N	35.58 -0.14 0.00 N	39.58 0.63 0.00 N	40.40 0.28 0.00 N	50.02 0.14 0.00 N	54.26 0.32 0.00 N	54.63 0.28 0.00 N	55.21 0.46 0.00 N	63.73 1.36 0.00 N	79.46 2.63 0.00 N	71.12 2.05 0.00 N	58.82 1.49 0.00 N	57.73 1.74 0.00 N	55.49 1.51 0.00 N	49.49 0.95 -0.12 N	51.48 0.92 0.00 N	48.66 0.93 -0.05 N	48.76 0.68 0.00 N	38.16 -0.01 0.00 N
INDECK___OSWEGO 23783	40.12 -0.92 0.00 N	45.34 -1.02 0.00 N	27.48 -0.63 0.00 N	22.89 -0.49 0.00 N	23.75 -0.51 0.00 N	29.49 -0.63 0.00 N	34.97 -0.76 0.00 N	37.92 -1.04 0.00 N	39.02 -1.10 0.00 N	48.45 -1.42 0.00 N	52.44 -1.50 0.00 N	52.83 -1.51 0.00 N	53.22 -1.53 0.00 N	60.62 -1.75 0.00 N	74.74 -2.10 0.00 N	67.23 -1.83 0.00 N	55.80 -1.53 0.00 N	54.52 -1.47 0.00 N	52.53 -1.45 0.00 N	47.18 -1.29 -0.05 N	49.20 -1.36 0.00 N	46.44 -1.26 -0.02 N	46.74 -1.34 0.00 N	37.27 -0.90 0.00 N
INDECK___YERKES 23781	37.83 -3.21 0.00 N	43.04 -3.32 0.00 N	25.94 -2.16 0.00 N	21.83 -1.56 0.00 N	22.60 -1.66 0.00 N	27.99 -2.13 0.00 N	32.88 -2.85 0.00 N	35.62 -3.34 0.00 N	36.29 -3.82 0.00 N	44.48 -5.40 0.00 N	48.49 -5.45 0.00 N	49.07 -5.27 0.00 N	49.14 -5.61 0.00 N	56.24 -6.12 0.00 N	69.37 -7.46 0.00 N	61.97 -7.09 0.00 N	51.37 -5.96 0.00 N	50.68 -5.31 0.00 N	48.49 -5.49 0.00 N	43.28 -5.25 -0.11 N	44.94 -5.62 0.00 N	42.72 -5.00 -0.05 N	43.18 -4.89 0.00 N	34.54 -3.63 0.00 N
INDIAN POINT_GT_1 24139	42.93 1.89 0.00 N	48.47 2.11 0.00 N	29.21 1.10 0.00 N	24.25 0.86 0.00 N	25.13 0.87 0.00 N	31.29 1.17 0.00 N	37.13 1.40 0.00 N	41.62 2.66 0.00 N	42.97 2.85 0.00 N	53.33 3.45 0.00 N	57.54 3.60 0.00 N	58.06 3.71 0.00 N	58.59 3.85 0.00 N	66.80 4.43 0.00 N	82.74 5.91 0.00 N	74.39 5.33 0.00 N	61.61 4.28 0.00 N	59.90 3.91 0.00 N	57.60 3.62 0.00 N	52.24 3.13 -0.68 N	53.85 3.29 0.00 N	51.17 3.19 -0.31 N	51.19 3.11 0.00 N	40.00 1.83 0.00 N
INDIAN POINT_GT_2 23659	42.93 1.89 0.00 N	48.47 2.11 0.00 N	29.21 1.10 0.00 N	24.25 0.86 0.00 N	25.13 0.87 0.00 N	31.29 1.17 0.00 N	37.13 1.40 0.00 N	41.62 2.66 0.00 N	42.97 2.85 0.00 N	53.33 3.45 0.00 N	57.54 3.60 0.00 N	58.06 3.71 0.00 N	58.59 3.85 0.00 N	66.80 4.43 0.00 N	82.74 5.91 0.00 N	74.39 5.33 0.00 N	61.61 4.28 0.00 N	59.90 3.91 0.00 N	57.60 3.62 0.00 N	52.24 3.13 -0.68 N	53.85 3.29 0.00 N	51.17 3.19 -0.31 N	51.19 3.11 0.00 N	40.00 1.83 0.00 N
INDIAN POINT_GT_3 24019	42.93 1.89 0.00 N	48.47 2.11 0.00 N	29.21 1.10 0.00 N	24.25 0.86 0.00 N	25.13 0.87 0.00 N	31.29 1.17 0.00 N	37.13 1.40 0.00 N	41.62 2.66 0.00 N	42.97 2.85 0.00 N	53.33 3.45 0.00 N	57.54 3.60 0.00 N	58.06 3.71 0.00 N	58.59 3.85 0.00 N	66.80 4.43 0.00 N	82.74 5.91 0.00 N	74.39 5.33 0.00 N	61.61 4.28 0.00 N	59.90 3.91 0.00 N	57.60 3.62 0.00 N	52.24 3.13 -0.68 N	53.85 3.29 0.00 N	51.17 3.19 -0.31 N	51.19 3.11 0.00 N	40.00 1.83 0.00 N
INDIAN POINT___2 23530	42.71 1.67 0.00 N	48.19 1.83 0.00 N	29.04 0.94 0.00 N	24.11 0.72 0.00 N	24.98 0.73 0.00 N	31.11 1.00 0.00 N	36.92 1.19 0.00 N	41.39 2.43 0.00 N	42.73 2.62 0.00 N	53.02 3.15 0.00 N	57.20 3.26 0.00 N	57.73 3.38 0.00 N	58.26 3.52 0.00 N	66.42 4.05 0.00 N	82.28 5.45 0.00 N	73.99 4.92 0.00 N	61.30 3.96 0.00 N	59.59 3.60 0.00 N	57.30 3.32 0.00 N	51.96 2.86 -0.67 N	53.57 3.01 0.00 N	50.89 2.91 -0.30 N	50.92 2.84 0.00 N	39.80 1.63 0.00 N
INDIAN POINT___3 23531	42.64 1.59 0.00 N	48.10 1.74 0.00 N	29.00 0.89 0.00 N	24.07 0.68 0.00 N	24.95 0.69 0.00 N	31.05 0.94 0.00 N	36.84 1.12 0.00 N	41.28 2.32 0.00 N	42.61 2.49 0.00 N	52.86 2.99 0.00 N	57.02 3.08 0.00 N	57.54 3.19 0.00 N	58.07 3.32 0.00 N	66.20 3.83 0.00 N	81.99 5.15 0.00 N	73.71 4.65 0.00 N	61.07 3.73 0.00 N	59.37 3.38 0.00 N	57.11 3.13 0.00 N	51.82 2.71 -0.68 N	53.40 2.84 0.00 N	50.75 2.76 -0.31 N	50.77 2.69 0.00 N	39.69 1.52 0.00 N

INDIAN PT_GT_GRP 23687	42.93 1.89 0.00 N	48.47 2.11 0.00 N	29.21 1.10 0.00 N	24.25 0.86 0.00 N	25.13 0.87 0.00 N	31.29 1.17 0.00 N	37.13 1.40 0.00 N	41.62 2.66 0.00 N	42.97 2.85 0.00 N	53.33 3.45 0.00 N	57.54 3.60 0.00 N	58.06 3.71 0.00 N	58.59 3.85 0.00 N	66.80 4.43 0.00 N	82.74 5.91 0.00 N	74.39 5.33 0.00 N	61.61 4.28 0.00 N	59.90 3.91 0.00 N	57.60 3.62 0.00 N	52.24 3.13 -0.68 N	53.85 3.29 0.00 N	51.17 3.19 -0.31 N	51.19 3.11 0.00 N	40.00 1.83 0.00 N
IP CORINTH___1 23988	43.32 2.28 0.00 N	48.34 1.98 0.00 N	29.62 1.52 0.00 N	24.56 1.17 0.00 N	25.60 1.34 0.00 N	31.57 1.45 0.00 N	38.06 2.33 0.00 N	40.82 1.86 0.00 N	42.43 2.31 0.00 N	53.60 3.72 0.00 N	58.09 4.15 0.00 N	58.62 4.28 0.00 N	58.97 4.22 0.00 N	67.19 4.83 0.00 N	81.52 4.69 0.00 N	72.45 3.38 0.00 N	59.68 2.34 0.00 N	58.00 2.01 0.00 N	56.15 2.18 0.00 N	51.57 2.24 -0.90 N	53.12 2.56 0.00 N	50.30 2.22 -0.41 N	50.05 1.97 0.00 N	40.12 1.95 0.00 N
IP___TICONDEROGA 23804	44.21 3.16 0.00 N	49.01 2.65 0.00 N	30.37 2.27 0.00 N	25.12 1.73 0.00 N	26.14 1.88 0.00 N	31.69 1.57 0.00 N	38.37 2.64 0.00 N	40.80 1.84 0.00 N	42.30 2.18 0.00 N	54.04 4.17 0.00 N	58.58 4.64 0.00 N	58.82 4.47 0.00 N	58.95 4.20 0.00 N	67.50 5.14 0.00 N	81.56 4.72 0.00 N	72.79 3.73 0.00 N	60.02 2.68 0.00 N	58.04 2.05 0.00 N	56.20 2.22 0.00 N	51.59 2.29 -0.87 N	53.20 2.64 0.00 N	50.42 2.35 -0.39 N	50.33 2.25 0.00 N	40.75 2.58 0.00 N
JARVIS____ 23743	41.35 0.31 0.00 N	46.67 0.31 0.00 N	28.30 0.20 0.00 N	23.54 0.15 0.00 N	24.42 0.16 0.00 N	30.30 0.19 0.00 N	35.95 0.23 0.00 N	39.35 0.40 0.00 N	40.54 0.43 0.00 N	50.42 0.55 0.00 N	54.50 0.56 0.00 N	54.91 0.57 0.00 N	55.33 0.58 0.00 N	63.02 0.66 0.00 N	77.61 0.77 0.00 N	69.78 0.72 0.00 N	57.94 0.61 0.00 N	56.53 0.54 0.00 N	54.55 0.57 0.00 N	48.94 0.52 0.02 N	51.10 0.54 0.00 N	48.17 0.50 0.01 N	48.56 0.48 0.00 N	38.47 0.31 0.00 N
JENNISON___1 23625	42.21 1.17 0.00 N	47.73 1.37 0.00 N	28.91 0.81 0.00 N	24.09 0.70 0.00 N	25.01 0.75 0.00 N	31.09 0.97 0.00 N	36.73 1.00 0.00 N	40.72 1.76 0.00 N	42.01 1.89 0.00 N	52.05 2.18 0.00 N	56.35 2.41 0.00 N	56.89 2.55 0.00 N	57.26 2.52 0.00 N	65.43 3.06 0.00 N	80.60 3.77 0.00 N	72.29 3.22 0.00 N	60.00 2.67 0.00 N	58.47 2.48 0.00 N	56.35 2.37 0.00 N	50.55 1.89 -0.23 N	52.71 2.15 0.00 N	49.89 2.11 -0.10 N	50.02 1.94 0.00 N	39.41 1.24 0.00 N
JENNISON___2 23626	42.14 1.10 0.00 N	47.69 1.33 0.00 N	28.88 0.78 0.00 N	24.07 0.68 0.00 N	24.99 0.73 0.00 N	31.06 0.94 0.00 N	36.69 0.96 0.00 N	40.67 1.71 0.00 N	41.95 1.84 0.00 N	51.98 2.11 0.00 N	56.27 2.33 0.00 N	56.80 2.46 0.00 N	57.17 2.43 0.00 N	65.33 2.96 0.00 N	80.48 3.64 0.00 N	72.18 3.11 0.00 N	59.91 2.58 0.00 N	58.37 2.39 0.00 N	56.26 2.28 0.00 N	50.48 1.82 -0.23 N	52.64 2.08 0.00 N	49.83 2.05 -0.10 N	49.96 1.88 0.00 N	39.37 1.20 0.00 N
KEDC PORT_JEFF_GT2 24210	50.50 3.28 -6.18 N	50.55 3.97 -0.22 N	30.34 2.24 0.00 N	25.22 1.83 0.00 N	34.87 1.90 -8.71 N	47.54 2.49 -14.94 N	58.31 2.70 -19.88 N	54.96 3.84 -12.17 N	57.83 3.87 -13.84 N	57.07 4.32 -2.88 N	86.92 4.42 -28.56 N	82.94 4.52 -24.07 N	98.90 4.82 -39.33 N	92.49 5.39 -24.73 N	87.40 7.29 -3.27 N	130.03 6.51 -54.45 N	89.76 4.81 -27.62 N	80.24 4.41 -19.84 N	90.33 4.23 -32.12 N	77.03 3.75 -24.84 N	73.47 4.08 -18.83 N	71.64 3.99 -19.97 N	61.74 3.72 -9.95 N	59.85 2.65 -19.04 N
KEDC PORT_JEFF_GT3 24211	50.50 3.28 -6.18 N	50.55 3.97 -0.22 N	30.34 2.24 0.00 N	25.22 1.83 0.00 N	34.87 1.90 -8.71 N	47.54 2.49 -14.94 N	58.31 2.70 -19.88 N	54.96 3.84 -12.17 N	57.83 3.87 -13.84 N	57.07 4.32 -2.88 N	86.92 4.42 -28.56 N	82.94 4.52 -24.07 N	98.90 4.82 -39.33 N	92.49 5.39 -24.73 N	87.40 7.29 -3.27 N	130.03 6.51 -54.45 N	89.76 4.81 -27.62 N	80.24 4.41 -19.84 N	90.33 4.23 -32.12 N	77.03 3.75 -24.84 N	73.47 4.08 -18.83 N	71.64 3.99 -19.97 N	61.74 3.72 -9.95 N	59.85 2.65 -19.04 N
KEDC_GLWD_GRP 24221	50.79 3.57 -6.18 N	50.49 3.90 -0.22 N	30.25 2.14 0.00 N	25.10 1.71 0.00 N	34.74 1.77 -8.71 N	47.33 2.28 -14.94 N	58.33 2.72 -19.88 N	55.42 4.29 -12.17 N	58.59 4.63 -13.84 N	58.38 5.63 -2.88 N	88.70 6.20 -28.56 N	84.67 6.24 -24.07 N	100.43 6.35 -39.33 N	94.41 7.32 -24.73 N	89.67 9.56 -3.27 N	131.92 8.41 -54.45 N	91.79 6.83 -27.62 N	82.23 6.40 -19.84 N	92.03 5.93 -32.12 N	78.60 5.33 -24.84 N	75.06 5.67 -18.83 N	73.06 5.41 -19.97 N	63.28 5.25 -9.95 N	60.71 3.51 -19.04 N
KEDC_GLWD_GT4 24219	50.79 3.57 -6.18 N	50.49 3.90 -0.22 N	30.25 2.14 0.00 N	25.10 1.71 0.00 N	34.74 1.77 -8.71 N	47.33 2.28 -14.94 N	58.33 2.72 -19.88 N	55.42 4.29 -12.17 N	58.59 4.63 -13.84 N	58.38 5.63 -2.88 N	88.70 6.20 -28.56 N	84.67 6.24 -24.07 N	100.43 6.35 -39.33 N	94.41 7.32 -24.73 N	89.67 9.56 -3.27 N	131.92 8.41 -54.45 N	91.79 6.83 -27.62 N	82.23 6.40 -19.84 N	92.03 5.93 -32.12 N	78.60 5.33 -24.84 N	75.06 5.67 -18.83 N	73.06 5.41 -19.97 N	63.28 5.25 -9.95 N	60.71 3.51 -19.04 N
KEDC_GLWD_GT5 24220	50.79 3.57 -6.18 N	50.49 3.90 -0.22 N	30.25 2.14 0.00 N	25.10 1.71 0.00 N	34.74 1.77 -8.71 N	47.33 2.28 -14.94 N	58.33 2.72 -19.88 N	55.42 4.29 -12.17 N	58.59 4.63 -13.84 N	58.38 5.63 -2.88 N	88.70 6.20 -28.56 N	84.67 6.24 -24.07 N	100.43 6.35 -39.33 N	94.41 7.32 -24.73 N	89.67 9.56 -3.27 N	131.92 8.41 -54.45 N	91.79 6.83 -27.62 N	82.23 6.40 -19.84 N	92.03 5.93 -32.12 N	78.60 5.33 -24.84 N	75.06 5.67 -18.83 N	73.06 5.41 -19.97 N	63.28 5.25 -9.95 N	60.71 3.51 -19.04 N
KENSICO____ 23655	43.29 2.25 0.00 N	48.83 2.48 0.00 N	29.42 1.32 0.00 N	24.42 1.03 0.00 N	25.32 1.06 0.00 N	31.53 1.41 0.00 N	37.43 1.70 0.00 N	41.99 3.03 0.00 N	43.37 3.25 0.00 N	53.85 3.97 0.00 N	58.11 4.17 0.00 N	58.64 4.29 0.00 N	59.16 4.42 0.00 N	67.43 5.06 0.00 N	83.53 6.70 0.00 N	75.10 6.04 0.00 N	62.18 4.85 0.00 N	60.43 4.44 0.00 N	58.09 4.11 0.00 N	52.67 3.56 -0.68 N	54.31 3.75 0.00 N	51.61 3.63 -0.31 N	51.62 3.54 0.00 N	40.33 2.17 0.00 N
KIAC_JFK_AIRPORT 23541	82.10 2.33 -38.73 N	49.72 2.50 -0.87 N	29.39 1.29 0.00 N	24.38 0.99 0.00 N	25.29 1.03 0.00 N	31.53 1.41 0.00 N	37.43 1.70 0.00 N	58.62 2.99 -16.67 N	68.38 3.33 -24.94 N	64.40 4.05 -10.48 N	76.21 4.11 -18.16 N	72.51 4.16 -14.00 N	91.29 4.29 -32.25 N	107.68 4.91 -40.40 N	108.05 6.77 -24.44 N	87.62 6.10 -12.46 N	62.33 4.77 -0.23 N	115.52 4.29 -55.24 N	128.02 3.85 -70.20 N	64.42 3.23 -12.76 N	56.96 3.45 -2.95 N	84.99 3.36 -33.96 N	90.12 3.41 -38.63 N	61.53 2.13 -21.24 N

KIAC_JFK_GT1 23816	82.10 2.33 -38.73 N	49.72 2.50 -0.87 N	29.39 1.29 0.00 N	24.38 0.99 0.00 N	25.29 1.03 0.00 N	31.53 1.41 0.00 N	37.43 1.70 0.00 N	58.62 2.99 -16.67 N	68.38 3.33 -24.94 N	64.40 4.05 -10.48 N	76.21 4.11 -18.16 N	72.51 4.16 -14.00 N	91.29 4.29 -32.25 N	107.68 4.91 -40.40 N	108.05 6.77 -24.44 N	87.62 6.10 -12.46 N	62.33 4.77 -0.23 N	115.52 4.29 -55.24 N	128.02 3.85 -70.20 N	64.42 3.23 -12.76 N	56.96 3.45 -2.95 N	84.99 3.36 -33.96 N	90.12 3.41 -38.63 N	61.53 2.13 -21.24 N
KIAC_JFK_GT2 23817	82.10 2.33 -38.73 N	49.72 2.50 -0.87 N	29.39 1.29 0.00 N	24.38 0.99 0.00 N	25.29 1.03 0.00 N	31.53 1.41 0.00 N	37.43 1.70 0.00 N	58.62 2.99 -16.67 N	68.38 3.33 -24.94 N	64.40 4.05 -10.48 N	76.21 4.11 -18.16 N	72.51 4.16 -14.00 N	91.29 4.29 -32.25 N	107.68 4.91 -40.40 N	108.05 6.77 -24.44 N	87.62 6.10 -12.46 N	62.33 4.77 -0.23 N	115.52 4.29 -55.24 N	128.02 3.85 -70.20 N	64.42 3.23 -12.76 N	56.96 3.45 -2.95 N	84.99 3.36 -33.96 N	90.12 3.41 -38.63 N	61.53 2.13 -21.24 N
KINTIGH____ 23543	37.62 -3.42 0.00 N	42.88 -3.48 0.00 N	25.80 -2.30 0.00 N	21.67 -1.71 0.00 N	22.36 -1.90 0.00 N	27.64 -2.47 0.00 N	32.38 -3.35 0.00 N	35.32 -3.63 0.00 N	35.75 -4.37 0.00 N	43.58 -6.29 0.00 N	47.52 -6.42 0.00 N	48.25 -6.10 0.00 N	48.36 -6.39 0.00 N	54.91 -7.46 0.00 N	67.88 -8.96 0.00 N	61.28 -7.79 0.00 N	51.06 -6.27 0.00 N	50.39 -5.60 0.00 N	48.27 -5.71 0.00 N	42.83 -5.69 -0.09 N	44.60 -5.96 0.00 N	42.28 -5.44 -0.04 N	42.82 -5.26 0.00 N	34.34 -3.83 0.00 N
LEDERLE____ 23769	42.71 1.67 0.00 N	48.21 1.85 0.00 N	29.08 0.97 0.00 N	24.13 0.74 0.00 N	24.97 0.71 0.00 N	31.09 0.97 0.00 N	36.88 1.15 0.00 N	41.32 2.36 0.00 N	42.72 2.60 0.00 N	52.94 3.07 0.00 N	57.11 3.17 0.00 N	57.70 3.35 0.00 N	58.33 3.58 0.00 N	66.73 4.36 0.00 N	82.66 5.83 0.00 N	74.26 5.20 0.00 N	61.68 4.35 0.00 N	59.99 4.00 0.00 N	57.75 3.78 0.00 N	52.40 3.31 -0.66 N	53.98 3.42 0.00 N	51.21 3.24 -0.30 N	51.15 3.07 0.00 N	39.88 1.72 0.00 N
LINDEN COGEN____ 23786	43.64 2.60 0.00 N	49.17 2.81 0.00 N	29.57 1.47 0.00 N	24.54 1.15 0.00 N	25.45 1.19 0.00 N	31.73 1.62 0.00 N	37.67 1.94 0.00 N	42.41 3.45 0.00 N	43.83 3.71 0.00 N	54.43 4.55 0.00 N	58.77 4.83 0.00 N	59.32 4.97 0.00 N	59.84 5.09 0.00 N	68.16 5.80 0.00 N	84.54 7.70 0.00 N	76.03 6.96 0.00 N	62.84 5.51 0.00 N	61.03 5.04 0.00 N	58.58 4.60 0.00 N	53.04 3.93 -0.69 N	54.70 4.14 0.00 N	52.04 4.05 -0.31 N	52.05 3.97 0.00 N	40.60 2.43 0.00 N
LIPA_MISC_IPP 23656	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
LITTLE FALLS____HYD 24013	44.01 2.96 0.00 N	49.45 3.09 0.00 N	30.06 1.95 0.00 N	24.89 1.51 0.00 N	25.83 1.58 0.00 N	32.05 1.94 0.00 N	38.20 2.47 0.00 N	42.83 3.87 0.00 N	44.11 4.00 0.00 N	55.04 5.16 0.00 N	59.27 5.33 0.00 N	59.85 5.50 0.00 N	60.41 5.66 0.00 N	69.08 6.71 0.00 N	84.73 7.90 0.00 N	76.27 7.20 0.00 N	63.41 6.08 0.00 N	61.63 5.64 0.00 N	59.77 5.79 0.00 N	53.68 5.26 0.02 N	56.00 5.44 0.00 N	52.65 4.98 0.01 N	52.93 4.85 0.00 N	41.24 3.08 0.00 N
LONG_LAKE_PHOENIX 24014	40.20 -0.85 0.00 N	45.43 -0.93 0.00 N	27.53 -0.58 0.00 N	22.94 -0.45 0.00 N	23.80 -0.46 0.00 N	29.54 -0.58 0.00 N	35.03 -0.70 0.00 N	38.04 -0.91 0.00 N	39.14 -0.98 0.00 N	48.59 -1.29 0.00 N	52.59 -1.35 0.00 N	52.99 -1.36 0.00 N	53.38 -1.36 0.00 N	60.79 -1.57 0.00 N	74.95 -1.88 0.00 N	67.41 -1.66 0.00 N	55.95 -1.38 0.00 N	54.67 -1.32 0.00 N	52.67 -1.30 0.00 N	47.32 -1.16 -0.05 N	49.35 -1.21 0.00 N	46.60 -1.10 -0.02 N	46.89 -1.19 0.00 N	37.36 -0.81 0.00 N
LOVETT____3 23632	42.63 1.59 0.00 N	48.08 1.72 0.00 N	29.03 0.92 0.00 N	24.10 0.71 0.00 N	24.95 0.69 0.00 N	31.03 0.91 0.00 N	36.77 1.04 0.00 N	41.12 2.16 0.00 N	42.50 2.38 0.00 N	52.51 2.63 0.00 N	56.56 2.62 0.00 N	57.10 2.75 0.00 N	57.69 2.95 0.00 N	65.95 3.58 0.00 N	81.65 4.82 0.00 N	73.33 4.27 0.00 N	60.92 3.58 0.00 N	59.27 3.28 0.00 N	57.12 3.14 0.00 N	51.90 2.80 -0.67 N	53.47 2.91 0.00 N	50.77 2.80 -0.30 N	50.77 2.69 0.00 N	39.76 1.59 0.00 N
LOVETT____4 23642	42.64 1.59 0.00 N	48.08 1.72 0.00 N	29.03 0.92 0.00 N	24.10 0.71 0.00 N	24.95 0.69 0.00 N	31.03 0.91 0.00 N	36.77 1.04 0.00 N	41.12 2.16 0.00 N	42.50 2.38 0.00 N	52.51 2.63 0.00 N	56.56 2.62 0.00 N	57.10 2.75 0.00 N	57.69 2.95 0.00 N	65.95 3.58 0.00 N	81.65 4.82 0.00 N	73.33 4.27 0.00 N	60.92 3.58 0.00 N	59.27 3.29 0.00 N	57.12 3.14 0.00 N	51.90 2.80 -0.67 N	53.47 2.91 0.00 N	50.77 2.80 -0.30 N	50.77 2.69 0.00 N	39.76 1.59 0.00 N
LOVETT____5 23593	42.64 1.60 0.00 N	48.09 1.73 0.00 N	29.03 0.93 0.00 N	24.10 0.71 0.00 N	24.95 0.69 0.00 N	31.03 0.92 0.00 N	36.78 1.05 0.00 N	41.13 2.17 0.00 N	42.51 2.39 0.00 N	52.53 2.65 0.00 N	56.58 2.64 0.00 N	57.12 2.77 0.00 N	57.72 2.97 0.00 N	65.98 3.61 0.00 N	81.69 4.85 0.00 N	73.36 4.30 0.00 N	60.94 3.61 0.00 N	59.30 3.31 0.00 N	57.15 3.17 0.00 N	51.92 2.83 -0.67 N	53.49 2.93 0.00 N	50.79 2.81 -0.30 N	50.79 2.71 0.00 N	39.77 1.60 0.00 N
LOWER RAQUET____HYD 24057	41.60 0.56 0.00 N	46.95 0.59 0.00 N	28.46 0.36 0.00 N	23.68 0.29 0.00 N	24.61 0.35 0.00 N	30.60 0.48 0.00 N	36.42 0.69 0.00 N	37.85 -1.11 0.00 N	38.90 -1.22 0.00 N	48.49 -1.38 0.00 N	52.51 -1.43 0.00 N	52.84 -1.51 0.00 N	53.21 -1.54 0.00 N	60.61 -1.76 0.00 N	74.63 -2.20 0.00 N	67.09 -1.98 0.00 N	55.69 -1.65 0.00 N	54.50 -1.49 0.00 N	52.47 -1.51 0.00 N	47.60 -0.83 0.00 N	50.30 -0.26 0.00 N	47.48 -0.19 0.00 N	47.93 -0.15 0.00 N	38.59 0.42 0.00 N
LOWER____HUDSON 24059	44.06 3.01 0.00 N	49.32 2.96 0.00 N	30.16 2.06 0.00 N	24.99 1.60 0.00 N	26.04 1.78 0.00 N	32.17 2.06 0.00 N	38.47 2.75 0.00 N	41.34 2.38 0.00 N	42.89 2.77 0.00 N	53.94 4.06 0.00 N	58.26 4.32 0.00 N	58.73 4.38 0.00 N	59.09 4.35 0.00 N	67.26 4.89 0.00 N	81.79 4.96 0.00 N	73.48 4.41 0.00 N	61.12 3.79 0.00 N	59.41 3.42 0.00 N	57.62 3.64 0.00 N	52.99 3.68 -0.88 N	54.52 3.96 0.00 N	51.65 3.58 -0.39 N	51.60 3.53 0.00 N	41.34 3.17 0.00 N

MG INDUSTRY___DRP 24185	43.71 2.66 0.00 N	49.21 2.86 0.00 N	29.96 1.86 0.00 N	24.85 1.47 0.00 N	25.89 1.63 0.00 N	32.11 2.00 0.00 N	37.85 2.12 0.00 N	40.52 1.56 0.00 N	42.05 1.94 0.00 N	52.62 2.74 0.00 N	56.80 2.86 0.00 N	57.10 2.76 0.00 N	57.53 2.78 0.00 N	65.37 3.01 0.00 N	80.02 3.18 0.00 N	71.95 2.88 0.00 N	59.84 2.51 0.00 N	58.17 2.18 0.00 N	56.36 2.38 0.00 N	51.87 2.58 -0.86 N	53.39 2.83 0.00 N	50.60 2.54 -0.39 N	50.52 2.44 0.00 N	40.42 2.25 0.00 N
MILLIKEN___1 23584	37.05 -3.99 0.00 N	41.72 -4.63 0.00 N	25.82 -2.29 0.00 N	21.95 -1.44 0.00 N	22.73 -1.53 0.00 N	28.08 -2.03 0.00 N	32.94 -2.79 0.00 N	35.69 -3.27 0.00 N	37.13 -2.99 0.00 N	46.67 -3.21 0.00 N	50.78 -3.16 0.00 N	51.03 -3.32 0.00 N	51.19 -3.56 0.00 N	58.65 -3.72 0.00 N	72.47 -4.36 0.00 N	64.50 -4.56 0.00 N	53.20 -4.13 0.00 N	52.08 -3.91 0.00 N	49.90 -4.08 0.00 N	45.12 -3.42 -0.11 N	46.69 -3.87 0.00 N	44.08 -3.64 -0.05 N	44.02 -4.06 0.00 N	34.80 -3.37 0.00 N
MILLIKEN___2 23585	37.04 -4.00 0.00 N	41.71 -4.64 0.00 N	25.82 -2.29 0.00 N	21.93 -1.45 0.00 N	22.72 -1.54 0.00 N	28.09 -2.03 0.00 N	32.94 -2.78 0.00 N	35.68 -3.28 0.00 N	37.12 -3.00 0.00 N	46.66 -3.22 0.00 N	50.77 -3.17 0.00 N	51.03 -3.32 0.00 N	51.18 -3.57 0.00 N	58.63 -3.73 0.00 N	72.45 -4.39 0.00 N	64.48 -4.58 0.00 N	53.19 -4.14 0.00 N	52.07 -3.92 0.00 N	49.89 -4.09 0.00 N	45.11 -3.43 -0.11 N	46.68 -3.88 0.00 N	44.07 -3.66 -0.05 N	44.01 -4.07 0.00 N	34.79 -3.37 0.00 N
MILLIKEN___DIESEL 23629	37.04 -4.00 0.00 N	41.71 -4.64 0.00 N	25.82 -2.29 0.00 N	21.93 -1.45 0.00 N	22.72 -1.54 0.00 N	28.09 -2.03 0.00 N	32.94 -2.78 0.00 N	35.68 -3.28 0.00 N	37.12 -3.00 0.00 N	46.66 -3.22 0.00 N	50.77 -3.17 0.00 N	51.03 -3.32 0.00 N	51.18 -3.57 0.00 N	58.63 -3.73 0.00 N	72.45 -4.39 0.00 N	64.48 -4.58 0.00 N	53.19 -4.14 0.00 N	52.07 -3.92 0.00 N	49.89 -4.09 0.00 N	45.11 -3.43 -0.11 N	46.68 -3.88 0.00 N	44.07 -3.66 -0.05 N	44.01 -4.07 0.00 N	34.79 -3.37 0.00 N
MODEL_CITY_ENERGY 24167	37.65 -3.39 0.00 N	42.81 -3.55 0.00 N	25.74 -2.36 0.00 N	21.64 -1.75 0.00 N	22.41 -1.85 0.00 N	27.77 -2.35 0.00 N	32.72 -3.01 0.00 N	35.40 -3.56 0.00 N	36.01 -4.11 0.00 N	44.13 -5.75 0.00 N	48.12 -5.83 0.00 N	48.70 -5.64 0.00 N	48.69 -6.06 0.00 N	55.64 -6.73 0.00 N	68.62 -8.21 0.00 N	61.35 -7.71 0.00 N	50.90 -6.44 0.00 N	50.23 -5.76 0.00 N	48.06 -5.91 0.00 N	42.91 -5.62 -0.10 N	44.54 -6.02 0.00 N	42.36 -5.36 -0.05 N	42.90 -5.18 0.00 N	34.46 -3.71 0.00 N
MOHAWK_PAPER___DRP 24187	44.17 3.13 0.00 N	49.55 3.19 0.00 N	30.22 2.11 0.00 N	25.06 1.67 0.00 N	26.11 1.85 0.00 N	32.35 2.23 0.00 N	38.57 2.84 0.00 N	41.41 2.45 0.00 N	42.97 2.85 0.00 N	53.88 4.00 0.00 N	58.21 4.27 0.00 N	58.62 4.27 0.00 N	59.02 4.27 0.00 N	67.10 4.74 0.00 N	81.86 5.02 0.00 N	73.62 4.56 0.00 N	61.29 3.96 0.00 N	59.62 3.63 0.00 N	57.81 3.83 0.00 N	53.17 3.86 -0.89 N	54.73 4.17 0.00 N	51.85 3.77 -0.40 N	51.73 3.65 0.00 N	41.43 3.26 0.00 N
MONGAUP___HYD 23641	41.97 0.93 0.00 N	47.44 1.09 0.00 N	28.65 0.55 0.00 N	23.80 0.41 0.00 N	24.63 0.38 0.00 N	30.60 0.48 0.00 N	36.24 0.51 0.00 N	40.41 1.46 0.00 N	41.62 1.51 0.00 N	51.62 1.74 0.00 N	55.64 1.70 0.00 N	56.12 1.77 0.00 N	56.66 1.91 0.00 N	64.71 2.34 0.00 N	80.05 3.21 0.00 N	71.86 2.79 0.00 N	59.66 2.33 0.00 N	58.10 2.11 0.00 N	56.02 2.04 0.00 N	50.88 1.82 -0.63 N	52.44 1.88 0.00 N	49.75 1.79 -0.28 N	49.83 1.75 0.00 N	38.99 0.83 0.00 N
MONTAUK___DIESEL 23721	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
N SALMON___HYD 24042	40.94 -0.11 0.00 N	46.24 -0.12 0.00 N	28.02 -0.08 0.00 N	23.34 -0.05 0.00 N	24.25 -0.01 0.00 N	30.11 -0.01 0.00 N	35.71 -0.02 0.00 N	38.23 -0.73 0.00 N	39.39 -0.73 0.00 N	48.96 -0.91 0.00 N	53.00 -0.94 0.00 N	53.36 -0.99 0.00 N	53.80 -0.95 0.00 N	61.28 -1.08 0.00 N	75.57 -1.26 0.00 N	68.17 -0.89 0.00 N	56.58 -0.75 0.00 N	55.22 -0.77 0.00 N	53.21 -0.76 0.00 N	47.84 -0.58 0.01 N	50.00 -0.56 0.00 N	47.16 -0.51 0.01 N	47.43 -0.65 0.00 N	38.02 -0.15 0.00 N
N.E_GEN_SANDY PD 24062	42.40 1.36 0.00 N	47.65 1.29 0.00 N	29.05 0.94 0.00 N	24.09 0.70 0.00 N	25.04 0.78 0.00 N	30.96 0.84 0.00 N	36.85 1.12 0.00 N	39.97 1.02 0.00 N	41.35 1.23 0.00 N	51.74 1.86 0.00 N	55.85 1.91 0.00 N	56.20 1.86 0.00 N	56.60 1.85 0.00 N	64.48 2.11 0.00 N	78.92 2.09 0.00 N	70.89 1.82 0.00 N	58.88 1.54 0.00 N	62.04 3.06 -2.32 N	57.87 3.03 -0.74 N	50.86 1.61 -0.82 N	52.32 1.76 0.00 N	49.62 1.57 -0.37 N	49.61 1.53 0.00 N	39.53 1.36 0.00 N
NARROWS_GT1_1 24228	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT1_2 24229	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT1_3 24230	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N

NARROWS_GT1_4 24231	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT1_5 24232	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT1_6 24233	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT1_7 24234	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT1_8 24235	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT1_GRP 23726	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT2_1 24236	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT2_2 24237	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT2_3 24238	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT2_4 24239	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT2_5 24240	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT2_6 24241	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT2_7 24242	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N

NARROWS_GT2_8 24243	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NARROWS_GT2_GRP 23741	49.06 3.22 -4.79 N	49.87 3.52 0.00 N	29.97 1.87 0.00 N	24.86 1.48 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	57.74 4.25 -14.53 N	48.03 4.54 -3.37 N	55.28 5.40 0.00 N	59.47 5.53 0.00 N	59.98 5.63 0.00 N	60.49 5.74 0.00 N	68.86 6.49 0.00 N	88.80 8.52 -3.44 N	78.27 7.73 -1.47 N	75.17 6.13 -11.70 N	68.01 5.67 -6.35 N	123.20 5.42 -63.80 N	96.44 4.71 -43.29 N	77.32 5.03 -21.73 N	152.79 4.83 -100.28 N	59.02 4.82 -6.12 N	47.67 3.03 -6.47 N
NEG CAPITAL___MECHNVIL 23645	44.06 3.01 0.00 N	49.32 2.96 0.00 N	30.16 2.06 0.00 N	24.99 1.60 0.00 N	26.04 1.78 0.00 N	32.17 2.06 0.00 N	38.47 2.75 0.00 N	41.34 2.38 0.00 N	42.89 2.77 0.00 N	53.94 4.06 0.00 N	58.26 4.32 0.00 N	58.73 4.38 0.00 N	59.09 4.35 0.00 N	67.26 4.89 0.00 N	81.79 4.96 0.00 N	73.48 4.41 0.00 N	61.12 3.79 0.00 N	59.41 3.42 0.00 N	57.62 3.64 0.00 N	52.99 3.68 -0.88 N	54.52 3.96 0.00 N	51.66 3.58 -0.40 N	51.60 3.53 0.00 N	41.34 3.17 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.67 -6.37 0.00 N	39.54 -6.82 0.00 N	23.86 -4.25 0.00 N	20.02 -3.37 0.00 N	20.68 -3.58 0.00 N	25.77 -4.34 0.00 N	31.08 -4.64 0.00 N	32.77 -6.18 0.00 N	33.90 -6.22 0.00 N	42.93 -6.95 0.00 N	47.00 -6.94 0.00 N	46.86 -7.49 0.00 N	46.93 -7.82 0.00 N	53.44 -8.93 0.00 N	66.53 -10.30 0.00 N	59.08 -9.99 0.00 N	48.42 -8.91 0.00 N	48.02 -7.97 0.00 N	45.58 -8.40 0.00 N	41.47 -7.04 -0.08 N	42.24 -8.32 0.00 N	40.10 -7.61 -0.03 N	40.39 -7.69 0.00 N	32.14 -6.03 0.00 N
NEG CENTRAL___DRP 24199	42.64 1.60 0.00 N	47.76 1.40 0.00 N	29.12 1.02 0.00 N	24.44 1.06 0.00 N	25.37 1.11 0.00 N	31.60 1.49 0.00 N	37.45 1.72 0.00 N	41.18 2.23 0.00 N	42.51 2.39 0.00 N	52.65 2.77 0.00 N	56.89 2.95 0.00 N	57.40 3.06 0.00 N	57.98 3.24 0.00 N	66.71 4.34 0.00 N	82.17 5.34 0.00 N	73.42 4.35 0.00 N	60.90 3.57 0.00 N	59.17 3.18 0.00 N	57.19 3.21 0.00 N	51.37 2.85 -0.09 N	53.81 3.25 0.00 N	50.57 2.86 -0.04 N	50.47 2.39 0.00 N	39.89 1.73 0.00 N
NEG CENTRAL___INDECK 23768	39.96 -1.09 0.00 N	45.27 -1.09 0.00 N	27.26 -0.85 0.00 N	22.83 -0.56 0.00 N	23.61 -0.65 0.00 N	29.31 -0.81 0.00 N	34.63 -1.09 0.00 N	38.07 -0.89 0.00 N	38.87 -1.24 0.00 N	47.71 -2.17 0.00 N	51.98 -1.96 0.00 N	52.78 -1.57 0.00 N	52.97 -1.77 0.00 N	60.41 -1.96 0.00 N	74.43 -2.40 0.00 N	66.95 -2.11 0.00 N	55.65 -1.69 0.00 N	54.66 -1.32 0.00 N	52.47 -1.51 0.00 N	46.66 -1.89 -0.12 N	48.70 -1.86 0.00 N	46.08 -1.65 -0.05 N	46.33 -1.75 0.00 N	36.88 -1.29 0.00 N
NEG CENTRAL___SENECA 23627	41.04 0.00 0.00 N	46.36 0.00 0.00 N	28.10 0.00 0.00 N	23.39 0.00 0.00 N	24.26 0.00 0.00 N	30.12 0.00 0.00 N	35.73 0.00 0.00 N	38.96 0.00 0.00 N	40.12 0.00 0.00 N	49.88 0.00 0.00 N	53.94 0.00 0.00 N	54.35 0.00 0.00 N	54.75 0.00 0.00 N	62.37 0.00 0.00 N	76.83 0.00 0.00 N	69.06 0.00 0.00 N	57.33 0.00 0.00 N	55.99 0.00 0.00 N	53.98 0.00 0.00 N	48.43 0.00 0.00 N	50.56 0.00 0.00 N	47.68 0.00 0.00 N	48.08 0.00 0.00 N	38.17 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	37.94 -3.10 0.00 N	42.90 -3.46 0.00 N	26.20 -1.90 0.00 N	22.00 -1.38 0.00 N	22.80 -1.46 0.00 N	28.38 -1.74 0.00 N	33.96 -1.77 0.00 N	36.39 -2.57 0.00 N	37.94 -2.18 0.00 N	48.07 -1.81 0.00 N	52.28 -1.66 0.00 N	52.26 -2.09 0.00 N	52.46 -2.28 0.00 N	60.14 -2.23 0.00 N	74.53 -2.31 0.00 N	66.08 -2.99 0.00 N	54.27 -3.06 0.00 N	53.29 -2.70 0.00 N	50.95 -3.03 0.00 N	46.36 -2.16 -0.08 N	47.62 -2.94 0.00 N	44.99 -2.72 -0.03 N	45.05 -3.03 0.00 N	35.59 -2.58 0.00 N
NEG MILLWOOD___DRP 24198	42.85 1.81 0.00 N	48.38 2.02 0.00 N	29.22 1.11 0.00 N	24.26 0.87 0.00 N	25.14 0.89 0.00 N	31.26 1.14 0.00 N	37.07 1.35 0.00 N	41.39 2.43 0.00 N	42.70 2.58 0.00 N	53.04 3.17 0.00 N	57.24 3.30 0.00 N	57.72 3.37 0.00 N	58.23 3.49 0.00 N	66.41 4.04 0.00 N	82.14 5.30 0.00 N	73.80 4.74 0.00 N	61.14 3.81 0.00 N	59.46 3.47 0.00 N	57.23 3.26 0.00 N	51.98 2.85 -0.70 N	53.54 2.98 0.00 N	50.85 2.86 -0.31 N	50.90 2.82 0.00 N	39.89 1.72 0.00 N
NEG NORTH_FLCN_SEA 23793	42.04 0.99 0.00 N	47.44 1.08 0.00 N	28.84 0.74 0.00 N	24.12 0.74 0.00 N	25.05 0.79 0.00 N	31.17 1.05 0.00 N	36.89 1.17 0.00 N	40.79 1.83 0.00 N	42.27 2.16 0.00 N	52.64 2.77 0.00 N	57.14 3.20 0.00 N	57.67 3.32 0.00 N	57.99 3.24 0.00 N	66.32 3.95 0.00 N	81.75 4.91 0.00 N	73.14 4.07 0.00 N	60.59 3.25 0.00 N	59.10 3.11 0.00 N	56.83 2.85 0.00 N	50.85 2.43 0.01 N	53.17 2.61 0.00 N	50.15 2.48 0.01 N	50.16 2.09 0.00 N	39.46 1.30 0.00 N
NEG NORTH_KES_CHATEGAY 23792	40.72 -0.32 0.00 N	45.92 -0.44 0.00 N	27.86 -0.24 0.00 N	23.18 -0.21 0.00 N	24.07 -0.18 0.00 N	29.86 -0.26 0.00 N	35.58 -0.15 0.00 N	38.12 -0.83 0.00 N	39.24 -0.87 0.00 N	48.82 -1.05 0.00 N	52.82 -1.12 0.00 N	53.15 -1.20 0.00 N	53.49 -1.26 0.00 N	61.00 -1.37 0.00 N	75.02 -1.81 0.00 N	67.45 -1.62 0.00 N	55.99 -1.34 0.00 N	54.78 -1.21 0.00 N	52.74 -1.24 0.00 N	47.34 -1.09 0.01 N	49.49 -1.07 0.00 N	46.64 -1.03 0.01 N	47.12 -0.95 0.00 N	37.83 -0.34 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.03 -0.01 0.00 N	46.18 -0.18 0.00 N	28.06 -0.05 0.00 N	23.32 -0.07 0.00 N	24.25 -0.01 0.00 N	30.03 -0.09 0.00 N	35.87 0.14 0.00 N	38.29 -0.67 0.00 N	39.44 -0.68 0.00 N	49.07 -0.81 0.00 N	53.02 -0.92 0.00 N	53.30 -1.05 0.00 N	53.63 -1.12 0.00 N	61.21 -1.16 0.00 N	75.16 -1.67 0.00 N	67.59 -1.48 0.00 N	56.10 -1.24 0.00 N	54.77 -1.21 0.00 N	52.81 -1.17 0.00 N	47.47 -0.95 0.01 N	49.67 -0.89 0.00 N	46.79 -0.88 0.01 N	47.17 -0.91 0.00 N	38.08 -0.08 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.03 -0.01 0.00 N	46.18 -0.18 0.00 N	28.06 -0.05 0.00 N	23.32 -0.07 0.00 N	24.25 -0.01 0.00 N	30.03 -0.09 0.00 N	35.87 0.14 0.00 N	38.29 -0.67 0.00 N	39.44 -0.68 0.00 N	49.07 -0.81 0.00 N	53.02 -0.92 0.00 N	53.30 -1.05 0.00 N	53.63 -1.12 0.00 N	61.21 -1.16 0.00 N	75.16 -1.67 0.00 N	67.59 -1.48 0.00 N	56.10 -1.24 0.00 N	54.77 -1.21 0.00 N	52.81 -1.17 0.00 N	47.47 -0.95 0.01 N	49.67 -0.89 0.00 N	46.79 -0.88 0.01 N	47.17 -0.91 0.00 N	38.08 -0.08 0.00 N

NEG NORTH___PLATTSBURG 23628	40.59 -0.45 0.00 N	45.68 -0.68 0.00 N	27.76 -0.34 0.00 N	23.07 -0.32 0.00 N	23.98 -0.28 0.00 N	29.69 -0.43 0.00 N	35.46 -0.26 0.00 N	37.96 -1.00 0.00 N	39.08 -1.04 0.00 N	48.60 -1.28 0.00 N	52.51 -1.43 0.00 N	52.79 -1.55 0.00 N	53.11 -1.64 0.00 N	60.63 -1.74 0.00 N	74.44 -2.39 0.00 N	66.94 -2.12 0.00 N	55.57 -1.77 0.00 N	54.26 -1.73 0.00 N	52.32 -1.66 0.00 N	47.01 -1.41 0.01 N	49.18 -1.38 0.00 N	46.34 -1.33 0.01 N	46.73 -1.35 0.00 N	37.69 -0.48 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.48 -3.56 0.00 N	42.68 -3.68 0.00 N	25.67 -2.44 0.00 N	21.57 -1.82 0.00 N	22.26 -2.00 0.00 N	27.52 -2.60 0.00 N	32.27 -3.46 0.00 N	35.09 -3.87 0.00 N	35.48 -4.64 0.00 N	43.20 -6.68 0.00 N	47.17 -6.77 0.00 N	47.94 -6.41 0.00 N	47.97 -6.78 0.00 N	54.27 -8.10 0.00 N	67.04 -9.79 0.00 N	60.63 -8.43 0.00 N	50.58 -6.76 0.00 N	49.95 -6.04 0.00 N	47.85 -6.13 0.00 N	42.51 -6.02 -0.10 N	44.25 -6.31 0.00 N	41.97 -5.75 -0.05 N	42.51 -5.57 0.00 N	34.16 -4.00 0.00 N
NEG WEST___LANCASTR 23811	37.57 -3.47 0.00 N	42.79 -3.56 0.00 N	25.77 -2.33 0.00 N	21.58 -1.80 0.00 N	22.26 -1.99 0.00 N	27.62 -2.50 0.00 N	32.44 -3.29 0.00 N	35.76 -3.19 0.00 N	36.29 -3.83 0.00 N	44.34 -5.54 0.00 N	48.22 -5.72 0.00 N	48.88 -5.47 0.00 N	49.20 -5.55 0.00 N	56.06 -6.30 0.00 N	69.46 -7.38 0.00 N	62.64 -6.43 0.00 N	52.11 -5.22 0.00 N	51.29 -4.69 0.00 N	49.28 -4.70 0.00 N	43.75 -4.80 -0.12 N	45.55 -5.01 0.00 N	43.12 -4.61 -0.06 N	43.54 -4.54 0.00 N	34.50 -3.66 0.00 N
NEG_PENN_ALLEGHNY 23528	41.26 0.22 0.00 N	46.69 0.33 0.00 N	28.20 0.10 0.00 N	23.47 0.08 0.00 N	24.35 0.09 0.00 N	30.23 0.12 0.00 N	35.70 -0.03 0.00 N	39.67 0.72 0.00 N	40.76 0.64 0.00 N	50.33 0.45 0.00 N	54.38 0.44 0.00 N	54.94 0.59 0.00 N	55.47 0.72 0.00 N	63.42 1.05 0.00 N	78.40 1.56 0.00 N	70.46 1.39 0.00 N	58.51 1.17 0.00 N	57.10 1.12 0.00 N	55.11 1.13 0.00 N	49.36 0.71 -0.22 N	51.43 0.87 0.00 N	48.60 0.82 -0.10 N	48.81 0.73 0.00 N	38.38 0.21 0.00 N
NEG___GEN_MONROE 24207	40.93 -0.11 0.00 N	46.11 -0.25 0.00 N	27.65 -0.45 0.00 N	23.09 -0.30 0.00 N	24.04 -0.22 0.00 N	29.91 -0.21 0.00 N	35.56 -0.17 0.00 N	39.09 0.14 0.00 N	40.43 0.31 0.00 N	50.25 0.37 0.00 N	54.49 0.55 0.00 N	55.14 0.79 0.00 N	55.18 0.43 0.00 N	61.64 -0.73 0.00 N	75.76 -1.07 0.00 N	69.06 0.00 0.00 N	57.49 0.15 0.00 N	56.06 0.07 0.00 N	53.91 -0.07 0.00 N	48.18 -0.33 -0.09 N	50.25 -0.31 0.00 N	47.50 -0.21 -0.04 N	47.89 -0.19 0.00 N	38.11 -0.06 0.00 N
NEPA___ENERGY 23901	37.48 -3.56 0.00 N	42.78 -3.58 0.00 N	25.93 -2.17 0.00 N	21.62 -1.77 0.00 N	22.21 -2.04 0.00 N	27.66 -2.45 0.00 N	32.54 -3.19 0.00 N	36.08 -2.87 0.00 N	36.73 -3.39 0.00 N	45.25 -4.63 0.00 N	49.09 -4.85 0.00 N	49.39 -4.96 0.00 N	49.99 -4.76 0.00 N	57.79 -4.57 0.00 N	72.04 -4.79 0.00 N	64.30 -4.77 0.00 N	53.22 -4.11 0.00 N	52.25 -3.74 0.00 N	50.35 -3.63 0.00 N	44.88 -3.69 -0.13 N	46.61 -3.95 0.00 N	44.03 -3.70 -0.06 N	44.27 -3.81 0.00 N	34.55 -3.62 0.00 N
NEVERSINK___HYD 23608	41.44 0.40 0.00 N	46.86 0.51 0.00 N	28.23 0.13 0.00 N	23.51 0.13 0.00 N	24.32 0.06 0.00 N	30.19 0.07 0.00 N	35.69 -0.04 0.00 N	39.24 0.28 0.00 N	40.48 0.36 0.00 N	50.23 0.35 0.00 N	54.34 0.40 0.00 N	54.75 0.40 0.00 N	55.38 0.63 0.00 N	63.35 0.98 0.00 N	78.40 1.57 0.00 N	70.52 1.46 0.00 N	58.55 1.22 0.00 N	57.19 1.21 0.00 N	55.26 1.28 0.00 N	50.04 1.02 -0.59 N	51.44 0.88 0.00 N	48.75 0.80 -0.27 N	48.66 0.58 0.00 N	38.53 0.36 0.00 N
NIAGARA_____ 23760	37.28 -3.77 0.00 N	42.44 -3.92 0.00 N	25.54 -2.56 0.00 N	21.49 -1.90 0.00 N	22.24 -2.02 0.00 N	27.54 -2.58 0.00 N	32.41 -3.32 0.00 N	34.93 -4.03 0.00 N	35.41 -4.70 0.00 N	43.29 -6.58 0.00 N	47.24 -6.70 0.00 N	47.84 -6.51 0.00 N	47.84 -6.90 0.00 N	54.75 -7.62 0.00 N	67.55 -9.28 0.00 N	60.32 -8.74 0.00 N	50.05 -7.28 0.00 N	49.46 -6.52 0.00 N	47.27 -6.71 0.00 N	42.23 -6.30 -0.10 N	43.81 -6.75 0.00 N	41.70 -6.03 -0.05 N	42.27 -5.81 0.00 N	34.05 -4.12 0.00 N
NINE_MILE_1 23575	39.68 -1.36 0.00 N	44.85 -1.51 0.00 N	27.18 -0.93 0.00 N	22.65 -0.74 0.00 N	23.48 -0.78 0.00 N	29.15 -0.97 0.00 N	34.55 -1.18 0.00 N	37.68 -1.28 0.00 N	38.75 -1.37 0.00 N	48.10 -1.77 0.00 N	52.07 -1.87 0.00 N	52.48 -1.86 0.00 N	52.85 -1.90 0.00 N	60.20 -2.17 0.00 N	74.21 -2.62 0.00 N	66.72 -2.35 0.00 N	55.38 -1.95 0.00 N	54.13 -1.86 0.00 N	52.15 -1.83 0.00 N	46.78 -1.69 -0.04 N	48.78 -1.78 0.00 N	46.05 -1.64 -0.02 N	46.39 -1.69 0.00 N	36.84 -1.32 0.00 N
NINE_MILE_2 23744	39.56 -1.48 0.00 N	44.75 -1.60 0.00 N	27.12 -0.98 0.00 N	22.60 -0.79 0.00 N	23.43 -0.82 0.00 N	29.09 -1.03 0.00 N	34.48 -1.25 0.00 N	37.61 -1.35 0.00 N	38.68 -1.44 0.00 N	48.01 -1.86 0.00 N	51.97 -1.97 0.00 N	52.38 -1.97 0.00 N	52.75 -2.00 0.00 N	60.09 -2.28 0.00 N	74.08 -2.76 0.00 N	66.59 -2.48 0.00 N	55.28 -2.06 0.00 N	54.02 -1.97 0.00 N	52.05 -1.93 0.00 N	46.69 -1.78 -0.04 N	48.69 -1.87 0.00 N	45.96 -1.74 -0.02 N	46.30 -1.77 0.00 N	36.77 -3.40 0.00 N
NM_CAPITAL___DRP 24208	44.01 2.97 0.00 N	49.42 3.06 0.00 N	30.15 2.04 0.00 N	25.00 1.61 0.00 N	26.03 1.78 0.00 N	32.25 2.14 0.00 N	38.41 2.69 0.00 N	41.25 2.30 0.00 N	42.80 2.69 0.00 N	53.66 3.78 0.00 N	57.96 4.02 0.00 N	58.32 3.97 0.00 N	58.72 3.97 0.00 N	66.76 4.39 0.00 N	81.49 4.66 0.00 N	73.28 4.21 0.00 N	60.98 3.65 0.00 N	59.30 3.31 0.00 N	57.51 3.54 0.00 N	52.93 3.62 -0.88 N	54.47 3.91 0.00 N	51.61 3.54 -0.39 N	51.51 3.43 0.00 N	41.22 3.05 0.00 N
NM_CENTRAL___DRP 24181	40.50 -0.54 0.00 N	45.77 -0.59 0.00 N	27.74 -0.37 0.00 N	23.12 -0.26 0.00 N	23.99 -0.26 0.00 N	29.78 -0.33 0.00 N	35.30 -0.43 0.00 N	38.34 -0.61 0.00 N	39.46 -0.66 0.00 N	48.97 -0.91 0.00 N	53.00 -0.94 0.00 N	53.40 -0.95 0.00 N	53.78 -0.96 0.00 N	61.26 -1.10 0.00 N	75.55 -1.29 0.00 N	67.92 -1.15 0.00 N	56.36 -0.97 0.00 N	55.06 -0.93 0.00 N	53.06 -0.92 0.00 N	47.64 -0.83 -0.05 N	49.68 -0.88 0.00 N	46.89 -0.81 -0.02 N	47.17 -0.91 0.00 N	37.58 -0.59 0.00 N
NM_FRONTIER___DRP 24179	37.42 -3.62 0.00 N	42.62 -3.74 0.00 N	25.65 -2.45 0.00 N	21.58 -1.81 0.00 N	22.34 -1.92 0.00 N	27.67 -2.45 0.00 N	32.56 -3.16 0.00 N	35.11 -3.85 0.00 N	35.63 -4.49 0.00 N	43.58 -6.30 0.00 N	47.56 -6.38 0.00 N	48.16 -6.19 0.00 N	48.17 -6.58 0.00 N	55.12 -7.24 0.00 N	68.00 -8.84 0.00 N	60.71 -8.35 0.00 N	50.36 -6.97 0.00 N	49.77 -6.22 0.00 N	47.56 -6.42 0.00 N	42.48 -6.05 -0.10 N	44.08 -6.48 0.00 N	41.95 -5.77 -0.05 N	42.50 -5.57 0.00 N	34.19 -3.97 0.00 N

NM_ST_REGIS___HYD 24053	41.04 0.00 0.00 N	46.36 0.00 0.00 N	28.10 0.00 0.00 N	23.39 0.00 0.00 N	24.26 0.00 0.00 N	30.12 0.00 0.00 N	35.73 0.00 0.00 N	38.96 0.00 0.00 N	40.12 0.00 0.00 N	49.88 0.00 0.00 N	53.94 0.00 0.00 N	54.35 0.00 0.00 N	54.75 0.00 0.00 N	62.37 0.00 0.00 N	76.83 0.00 0.00 N	69.06 0.00 0.00 N	57.33 0.00 0.00 N	55.99 0.00 0.00 N	53.98 0.00 0.00 N	48.43 0.00 0.00 N	50.56 0.00 0.00 N	47.68 0.00 0.00 N	48.08 0.00 0.00 N	38.17 0.00 0.00 N
NORTHPORT___1 23551	50.11 2.89 -6.18 N	50.05 3.46 -0.22 N	30.11 2.00 0.00 N	25.05 1.66 0.00 N	34.70 1.73 -8.71 N	47.32 2.26 -14.94 N	58.04 2.43 -19.88 N	54.65 3.53 -12.17 N	57.49 3.53 -13.84 N	56.69 3.94 -2.88 N	86.55 4.05 -28.56 N	82.58 4.16 -24.07 N	98.46 4.37 -39.33 N	91.93 4.83 -24.73 N	86.74 6.63 -3.27 N	129.51 6.00 -54.45 N	89.48 4.53 -27.62 N	79.93 4.10 -19.84 N	90.00 3.90 -32.12 N	76.72 3.45 -24.84 N	73.06 3.67 -18.83 N	71.21 3.56 -19.97 N	61.47 3.44 -9.95 N	59.64 2.43 -19.04 N
NORTHPORT___2 23552	50.10 2.88 -6.18 N	50.04 3.46 -0.22 N	30.11 2.01 0.00 N	25.05 1.66 0.00 N	34.70 1.73 -8.71 N	47.32 2.27 -14.94 N	58.03 2.43 -19.88 N	54.63 3.51 -12.17 N	57.46 3.50 -13.84 N	56.67 3.92 -2.88 N	86.52 4.02 -28.56 N	82.56 4.14 -24.07 N	98.43 4.35 -39.33 N	91.91 4.81 -24.73 N	86.70 6.60 -3.27 N	129.48 5.97 -54.45 N	89.46 4.50 -27.62 N	79.92 4.09 -19.84 N	89.97 3.87 -32.12 N	76.70 3.42 -24.84 N	73.05 3.66 -18.83 N	71.20 3.55 -19.97 N	61.48 3.45 -9.95 N	59.63 2.42 -19.04 N
NORTHPORT___3 23553	50.07 2.85 -6.18 N	49.92 3.33 -0.22 N	29.93 1.82 0.00 N	24.86 1.47 0.00 N	34.50 1.53 -8.71 N	47.03 1.98 -14.94 N	57.77 2.16 -19.88 N	54.53 3.40 -12.17 N	57.32 3.36 -13.84 N	56.40 3.65 -2.88 N	86.12 3.62 -28.56 N	82.26 3.84 -24.07 N	98.03 3.95 -39.33 N	91.35 4.26 -24.73 N	86.09 5.99 -3.27 N	128.95 5.44 -54.45 N	89.07 4.12 -27.62 N	79.50 3.67 -19.84 N	89.62 3.52 -32.12 N	76.43 3.15 -24.84 N	72.63 3.24 -18.83 N	70.74 3.10 -19.97 N	61.02 2.99 -9.95 N	59.46 2.26 -19.04 N
NORTHPORT___4 23650	50.10 2.88 -6.18 N	49.92 3.34 -0.22 N	29.93 1.82 0.00 N	24.86 1.47 0.00 N	34.50 1.53 -8.71 N	47.04 1.99 -14.94 N	57.79 2.18 -19.88 N	54.57 3.45 -12.17 N	57.37 3.42 -13.84 N	56.46 3.70 -2.88 N	86.13 3.63 -28.56 N	82.26 3.84 -24.07 N	98.02 3.94 -39.33 N	91.34 4.25 -24.73 N	86.08 5.97 -3.27 N	128.94 5.42 -54.45 N	89.08 4.13 -27.62 N	79.50 3.67 -19.84 N	89.62 3.52 -32.12 N	76.41 3.14 -24.84 N	72.62 3.23 -18.83 N	70.73 3.08 -19.97 N	61.03 3.00 -9.95 N	59.49 2.28 -19.04 N
NORTHPORT___IC 23718	50.10 2.88 -6.18 N	49.92 3.34 -0.22 N	29.93 1.82 0.00 N	24.86 1.47 0.00 N	34.50 1.53 -8.71 N	47.04 1.99 -14.94 N	57.79 2.18 -19.88 N	54.57 3.45 -12.17 N	57.37 3.42 -13.84 N	56.46 3.70 -2.88 N	86.13 3.63 -28.56 N	82.26 3.84 -24.07 N	98.02 3.94 -39.33 N	91.34 4.25 -24.73 N	86.08 5.97 -3.27 N	128.94 5.42 -54.45 N	89.08 4.13 -27.62 N	79.50 3.67 -19.84 N	89.62 3.52 -32.12 N	76.41 3.14 -24.84 N	72.62 3.23 -18.83 N	70.73 3.08 -19.97 N	61.03 3.00 -9.95 N	59.49 2.28 -19.04 N
NSINS_S_GLNS_FALLS 23858	44.16 3.12 0.00 N	49.21 2.85 0.00 N	30.27 2.16 0.00 N	25.09 1.70 0.00 N	26.12 1.86 0.00 N	32.12 2.01 0.00 N	38.75 3.03 0.00 N	41.56 2.60 0.00 N	43.15 3.03 0.00 N	54.58 4.71 0.00 N	59.15 5.21 0.00 N	59.64 5.29 0.00 N	59.94 5.19 0.00 N	68.36 6.00 0.00 N	82.88 6.04 0.00 N	73.92 4.85 0.00 N	61.01 3.68 0.00 N	59.24 3.25 0.00 N	57.38 3.40 0.00 N	52.70 3.37 -0.90 N	54.32 3.76 0.00 N	51.42 3.34 -0.41 N	51.28 3.20 0.00 N	41.15 2.98 0.00 N
NUCOR_STEEL___DRP 24197	37.94 -3.10 0.00 N	42.90 -3.46 0.00 N	26.20 -1.90 0.00 N	22.00 -1.38 0.00 N	22.80 -1.46 0.00 N	28.38 -1.74 0.00 N	33.96 -1.77 0.00 N	36.39 -2.57 0.00 N	37.94 -2.18 0.00 N	48.07 -1.81 0.00 N	52.28 -1.66 0.00 N	52.26 -2.09 0.00 N	52.46 -2.28 0.00 N	60.14 -2.23 0.00 N	74.53 -2.31 0.00 N	66.08 -2.99 0.00 N	54.27 -3.06 0.00 N	53.29 -2.70 0.00 N	50.95 -3.03 0.00 N	46.36 -2.16 -0.08 N	47.62 -2.94 0.00 N	44.99 -2.72 -0.03 N	45.05 -3.03 0.00 N	35.59 -2.58 0.00 N
NYISO_LBMP_REFERENCE 24008	41.04 0.00 0.00 N	46.36 0.00 0.00 N	28.10 0.00 0.00 N	23.39 0.00 0.00 N	24.26 0.00 0.00 N	30.12 0.00 0.00 N	35.73 0.00 0.00 N	38.96 0.00 0.00 N	40.12 0.00 0.00 N	49.88 0.00 0.00 N	53.94 0.00 0.00 N	54.35 0.00 0.00 N	54.75 0.00 0.00 N	62.37 0.00 0.00 N	76.83 0.00 0.00 N	69.06 0.00 0.00 N	57.33 0.00 0.00 N	55.99 0.00 0.00 N	53.98 0.00 0.00 N	48.43 0.00 0.00 N	50.56 0.00 0.00 N	47.68 0.00 0.00 N	48.08 0.00 0.00 N	38.17 0.00 0.00 N
NYPA_BRENTWD___GT 24164	50.32 3.10 -6.18 N	50.27 3.69 -0.22 N	30.21 2.10 0.00 N	25.12 1.73 0.00 N	34.77 1.79 -8.71 N	47.40 2.35 -14.94 N	58.19 2.58 -19.88 N	54.91 3.79 -12.17 N	57.84 3.88 -13.84 N	57.18 4.43 -2.88 N	87.10 4.60 -28.56 N	83.15 4.73 -24.07 N	99.02 4.94 -39.33 N	92.60 5.50 -24.73 N	87.55 7.45 -3.27 N	130.23 6.72 -54.45 N	90.07 5.12 -27.62 N	80.53 4.70 -19.84 N	90.56 4.45 -32.12 N	77.21 3.94 -24.84 N	73.60 4.20 -18.83 N	71.72 4.08 -19.97 N	61.94 3.91 -9.95 N	59.94 2.74 -19.04 N
NYPA_GOWANUS___GT5 24156	44.26 3.22 0.00 N	49.87 3.51 0.00 N	29.97 1.87 0.00 N	24.86 1.47 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	43.20 4.25 0.00 N	44.65 4.54 0.00 N	55.42 5.54 0.00 N	59.75 5.81 0.00 N	60.31 5.96 0.00 N	60.82 6.07 0.00 N	69.23 6.87 0.00 N	85.82 8.99 0.00 N	77.21 8.14 0.00 N	63.81 6.47 0.00 N	61.95 5.96 0.00 N	59.48 5.50 0.00 N	53.83 4.71 -0.69 N	55.59 5.03 0.00 N	52.91 4.93 -0.31 N	52.92 4.84 0.00 N	41.20 3.03 0.00 N
NYPA_GOWANUS___GT6 24157	44.26 3.22 0.00 N	49.87 3.51 0.00 N	29.97 1.87 0.00 N	24.86 1.47 0.00 N	25.80 1.54 0.00 N	32.20 2.09 0.00 N	38.27 2.55 0.00 N	43.20 4.25 0.00 N	44.65 4.54 0.00 N	55.42 5.54 0.00 N	59.75 5.81 0.00 N	60.31 5.96 0.00 N	60.82 6.07 0.00 N	69.23 6.87 0.00 N	85.82 8.99 0.00 N	77.21 8.14 0.00 N	63.81 6.47 0.00 N	61.95 5.96 0.00 N	59.48 5.50 0.00 N	53.83 4.71 -0.69 N	55.59 5.03 0.00 N	52.91 4.93 -0.31 N	52.92 4.84 0.00 N	41.20 3.03 0.00 N
NYPA_HARLEM___RVR_GT1 24160	83.23 3.46 -38.73 N	51.14 3.91 -0.87 N	30.21 2.11 0.00 N	25.09 1.70 0.00 N	26.05 1.79 0.00 N	32.55 2.43 0.00 N	38.65 2.93 0.00 N	60.43 4.80 -16.67 N	70.17 5.12 -24.94 N	66.68 6.32 -10.48 N	78.71 6.60 -18.16 N	75.21 6.86 -14.00 N	93.92 6.92 -32.25 N	110.56 7.79 -40.40 N	111.28 10.00 -24.44 N	90.60 9.08 -12.46 N	64.74 7.17 -0.23 N	117.85 6.63 -55.24 N	130.36 6.18 -70.20 N	66.23 5.04 -12.76 N	58.82 5.31 -2.95 N	86.90 5.27 -33.96 N	91.84 5.13 -38.63 N	62.57 3.16 -21.24 N

NYPA_HARLEM_RVR_GT2 24161	83.23	51.14	30.21	25.09	26.05	32.55	38.65	60.43	70.17	66.68	78.71	75.21	93.92	110.56	111.28	90.60	64.74	117.85	130.36	66.23	58.82	86.90	91.84	62.57
	3.46	3.91	2.11	1.70	1.79	2.43	2.93	4.80	5.12	6.32	6.60	6.86	6.92	7.79	10.00	9.08	7.17	6.63	6.18	5.04	5.31	5.27	5.13	3.16
	-38.73	-0.87	0.00	0.00	0.00	0.00	0.00	-16.67	-24.94	-10.48	-18.16	-14.00	-32.25	-40.40	-24.44	-12.46	-0.23	-55.24	-70.20	-12.76	-2.95	-33.96	-38.63	-21.24
	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_KENT____GT 24152	49.06	49.87	29.97	24.86	25.80	32.20	38.27	57.74	48.03	55.42	59.75	60.31	60.82	69.24	85.83	77.21	63.81	61.95	59.48	53.83	58.54	59.55	57.06	47.67
	3.22	3.52	1.87	1.48	1.54	2.09	2.55	4.25	4.54	5.54	5.81	5.96	6.08	6.87	8.99	8.15	6.48	5.96	5.50	4.72	5.03	4.93	4.85	3.04
	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	-14.53	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-2.95	-6.95	-4.14	-6.47
	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_POUCH1____GT 24155	44.09	49.66	29.86	24.77	25.69	32.06	38.09	57.49	47.74	55.09	59.45	60.01	60.53	68.93	88.90	78.35	75.24	68.05	123.03	96.21	77.05	152.66	58.81	47.53
	3.05	3.30	1.75	1.38	1.44	1.95	2.37	4.00	4.26	5.21	5.51	5.66	5.78	6.56	8.63	7.81	6.21	5.71	5.24	4.49	4.76	4.70	4.61	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.53	-3.37	0.00	0.00	0.00	0.00	0.00	-3.44	-1.47	-11.70	-6.35	-63.80	-43.29	-21.73	-100.28	-6.12	-6.47
	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_VERNON____GT2 24162	48.85	49.65	29.85	24.77	25.70	32.07	38.10	57.50	47.76	55.09	59.37	59.92	60.41	68.74	85.16	76.60	63.33	61.48	59.03	53.44	58.16	59.23	56.72	47.41
	3.02	3.29	1.75	1.38	1.44	1.95	2.37	4.01	4.27	5.21	5.43	5.57	5.66	6.37	8.32	7.53	6.00	5.49	5.05	4.32	4.65	4.60	4.51	2.78
	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	-14.53	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-2.95	-6.95	-4.14	-6.47
	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_VERNON____GT3 24163	48.85	49.65	29.85	24.77	25.70	32.07	38.10	57.50	47.76	55.09	59.37	59.92	60.41	68.74	85.16	76.60	63.33	61.48	59.03	53.44	58.16	59.23	56.72	47.41
	3.02	3.29	1.75	1.38	1.44	1.95	2.37	4.01	4.27	5.21	5.43	5.57	5.66	6.37	8.32	7.53	6.00	5.49	5.05	4.32	4.65	4.60	4.51	2.78
	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	-14.53	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-2.95	-6.95	-4.14	-6.47
	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____HOLTSVILL 23794	50.54	50.53	30.33	25.21	34.87	47.54	58.34	55.13	58.11	57.47	87.39	83.40	99.33	93.00	88.03	130.59	90.19	80.68	90.77	77.43	73.90	72.07	62.19	60.09
	3.32	3.95	2.23	1.82	1.89	2.48	2.74	4.00	4.16	4.72	4.89	4.98	5.25	5.91	7.92	7.07	5.24	4.85	4.67	4.15	4.50	4.42	4.16	2.88
	-6.18	-0.22	0.00	0.00	-8.71	-14.94	-19.88	-12.17	-13.84	-2.88	-28.56	-24.07	-39.33	-24.73	-3.27	-54.45	-27.62	-19.84	-32.12	-24.84	-18.83	-19.97	-9.95	-19.04
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	83.23	51.14	30.21	25.09	26.05	32.55	38.65	60.43	70.17	66.68	78.76	75.26	93.97	110.67	111.35	90.66	64.74	117.90	130.36	66.23	58.87	86.94	91.89	62.59
	3.46	3.91	2.11	1.70	1.79	2.43	2.93	4.80	5.12	6.32	6.65	6.91	6.97	7.90	10.07	9.14	7.17	6.68	6.19	5.04	5.36	5.31	5.18	3.19
	-38.73	-0.87	0.00	0.00	0.00	0.00	0.00	-16.67	-24.94	-10.48	-18.16	-14.00	-32.25	-40.40	-24.44	-12.46	-0.23	-55.24	-70.20	-12.76	-2.95	-33.96	-38.63	-21.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	83.23	51.14	30.21	25.09	26.05	32.55	38.65	60.43	70.17	66.68	78.76	75.26	93.97	110.67	111.35	90.66	64.74	117.90	130.36	66.23	58.87	86.94	91.89	62.59
	3.46	3.91	2.11	1.70	1.79	2.43	2.93	4.80	5.12	6.32	6.65	6.91	6.97	7.90	10.07	9.14	7.17	6.68	6.19	5.04	5.36	5.31	5.18	3.19
	-38.73	-0.87	0.00	0.00	0.00	0.00	0.00	-16.67	-24.94	-10.48	-18.16	-14.00	-32.25	-40.40	-24.44	-12.46	-0.23	-55.24	-70.20	-12.76	-2.95	-33.96	-38.63	-21.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	38.08	43.29	26.07	21.88	22.65	28.07	33.07	35.93	36.54	44.77	48.74	49.33	49.46	56.65	69.95	62.52	51.87	53.20	47.37	43.73	45.42	43.15	43.65	34.93
	-2.96	-3.06	-2.03	-1.50	-1.60	-2.05	-2.65	-3.03	-3.58	-5.11	-5.20	-5.01	-5.29	-5.72	-6.88	-6.55	-5.47	-5.78	-7.47	-4.81	-5.14	-4.58	-4.43	-3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-0.74	-0.11	0.00	-0.05	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
OAK_ORCHARD____HYD 24046	37.99	43.14	25.91	21.77	22.56	27.97	32.98	35.79	36.52	44.85	48.85	49.43	49.38	56.33	69.44	62.19	51.59	50.84	48.71	43.44	45.13	42.89	43.41	34.81
	-3.05	-3.22	-2.19	-1.62	-1.70	-2.15	-2.75	-3.16	-3.60	-5.03	-5.09	-4.92	-5.37	-6.03	-7.39	-6.88	-5.74	-5.15	-5.26	-5.07	-5.43	-4.83	-4.67	-3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	-0.04	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
OCC_CHEM____DRP 24175	37.45	42.66	25.68	21.60	22.36	27.69	32.60	35.15	35.68	43.65	47.64	48.24	48.25	55.22	68.12	60.81	50.45	49.85	47.64	42.55	44.15	42.02	42.56	34.23
	-3.59	-3.70	-2.43	-1.79	-1.90	-2.42	-3.13	-3.80	-4.44	-6.23	-6.30	-6.11	-6.50	-7.14	-8.72	-8.25	-6.89	-6.13	-6.34	-5.98	-6.41	-5.71	-5.52	-3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.05	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
OLIN_CORP_DRP 24177	37.52	42.72	25.70	21.60	22.37	27.72	32.65	35.28	35.85	43.89	47.88	48.47	48.47	55.45	68.41	61.11	50.69	50.06	47.87	42.75	44.36	42.20	42.74	34.34
	-3.52	-3.64	-2.41	-1.78	-1.89	-2.40	-3.08	-3.68	-4.27	-5.98	-6.07	-5.88	-6.27	-6.91	-8.42	-7.95	-6.64	-5.93	-6.11	-5.78	-6.20	-5.52	-5.34	-3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.05	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
ONONDAGA_REF_OCCRA 23987	40.25	45.51	27.60	23.03	23.90	29.65	35.11	38.15	39.25	48.69	52.70	53.11	53.48	60.92	75.13	67.54	56.05	54.76	52.77	47.38	49.40	46.63	46.89	37.37
	-0.79	-0.85	-0.50	-0.35	-0.36	-0.47	-0.62	-0.81	-0.87	-1.19	-1.24	-1.24	-1.27	-1.44	-1.70	-1.52	-1.28	-1.22	-1.21	-1.10	-1.16	-1.07	-1.19	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.02	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

ONONDAGA___COGEN 23986	39.73 -1.31 0.00 N	44.93 -1.43 0.00 N	27.22 -0.88 0.00 N	22.72 -0.67 0.00 N	23.56 -0.70 0.00 N	29.23 -0.88 0.00 N	34.61 -1.12 0.00 N	37.67 -1.29 0.00 N	38.72 -1.40 0.00 N	47.93 -1.95 0.00 N	51.90 -2.04 0.00 N	52.32 -2.03 0.00 N	52.63 -2.12 0.00 N	60.07 -2.30 0.00 N	74.07 -2.76 0.00 N	66.52 -2.55 0.00 N	55.20 -2.14 0.00 N	53.98 -2.01 0.00 N	51.97 -2.01 0.00 N	46.61 -1.88 -0.06 N	48.59 -1.97 0.00 N	45.90 -1.81 -0.03 N	46.20 -1.88 0.00 N	36.82 -1.35 0.00 N
ONTARIO___LFGE 23819	41.90 0.86 0.00 N	46.96 0.60 0.00 N	28.66 0.56 0.00 N	24.15 0.76 0.00 N	25.05 0.79 0.00 N	31.21 1.10 0.00 N	36.94 1.21 0.00 N	40.66 1.70 0.00 N	41.82 1.71 0.00 N	51.70 1.83 0.00 N	55.92 1.98 0.00 N	56.44 2.10 0.00 N	56.98 2.23 0.00 N	65.44 3.08 0.00 N	80.73 3.89 0.00 N	72.25 3.19 0.00 N	59.92 2.59 0.00 N	58.31 2.32 0.00 N	56.30 2.32 0.00 N	50.48 1.96 -0.10 N	52.84 2.28 0.00 N	49.70 1.98 -0.05 N	49.55 1.48 0.00 N	39.17 1.00 0.00 N
OSWEGATCHIE___HYD 24044	42.00 0.96 0.00 N	47.43 1.07 0.00 N	28.76 0.65 0.00 N	23.92 0.53 0.00 N	24.88 0.63 0.00 N	30.92 0.80 0.00 N	36.77 1.05 0.00 N	38.47 -0.49 0.00 N	39.62 -0.50 0.00 N	49.38 -0.49 0.00 N	53.46 -0.48 0.00 N	53.79 -0.55 0.00 N	54.21 -0.54 0.00 N	61.74 -0.62 0.00 N	76.03 -0.80 0.00 N	68.36 -0.71 0.00 N	56.74 -0.60 0.00 N	55.40 -0.59 0.00 N	53.38 -0.59 0.00 N	48.35 -0.08 0.00 N	50.89 0.33 0.00 N	48.02 0.34 0.00 N	48.34 0.26 0.00 N	38.97 0.80 0.00 N
OSWEGO___5 23606	39.90 -1.14 0.00 N	45.13 -1.23 0.00 N	27.35 -0.76 0.00 N	22.79 -0.60 0.00 N	23.63 -0.62 0.00 N	29.34 -0.78 0.00 N	34.77 -0.95 0.00 N	37.88 -1.08 0.00 N	38.96 -1.16 0.00 N	48.36 -1.52 0.00 N	52.35 -1.59 0.00 N	52.76 -1.58 0.00 N	53.13 -1.62 0.00 N	60.54 -1.83 0.00 N	74.63 -2.20 0.00 N	67.08 -1.98 0.00 N	55.68 -1.65 0.00 N	54.42 -1.57 0.00 N	52.43 -1.55 0.00 N	47.04 -1.43 -0.05 N	49.06 -1.50 0.00 N	46.31 -1.39 -0.02 N	46.64 -1.44 0.00 N	37.08 -1.09 0.00 N
OSWEGO___6 23613	39.90 -1.14 0.00 N	45.12 -1.24 0.00 N	27.34 -0.76 0.00 N	22.79 -0.60 0.00 N	23.63 -0.63 0.00 N	29.33 -0.79 0.00 N	34.77 -0.96 0.00 N	37.88 -1.07 0.00 N	38.96 -1.16 0.00 N	48.36 -1.52 0.00 N	52.35 -1.59 0.00 N	52.76 -1.58 0.00 N	53.13 -1.62 0.00 N	60.54 -1.83 0.00 N	74.63 -2.20 0.00 N	67.08 -1.98 0.00 N	55.68 -1.65 0.00 N	54.42 -1.57 0.00 N	52.43 -1.54 0.00 N	47.04 -1.43 -0.05 N	49.06 -1.50 0.00 N	46.31 -1.39 -0.02 N	46.64 -1.44 0.00 N	37.07 -1.10 0.00 N
OUTOKUMPU-AB___DRP 24206	37.83 -3.21 0.00 N	43.04 -3.32 0.00 N	25.94 -2.16 0.00 N	21.83 -1.56 0.00 N	22.60 -1.66 0.00 N	27.99 -2.13 0.00 N	32.88 -2.85 0.00 N	35.62 -3.34 0.00 N	36.29 -3.82 0.00 N	44.48 -5.40 0.00 N	48.49 -5.45 0.00 N	49.07 -5.27 0.00 N	49.14 -5.61 0.00 N	56.24 -6.12 0.00 N	69.37 -7.46 0.00 N	61.97 -7.09 0.00 N	51.37 -5.96 0.00 N	50.68 -5.31 0.00 N	48.49 -5.49 0.00 N	43.28 -5.25 -0.11 N	44.94 -5.62 0.00 N	42.72 -5.00 -0.05 N	43.18 -4.89 0.00 N	34.54 -3.63 0.00 N
OXBOW___ 24026	37.73 -3.31 0.00 N	42.93 -3.43 0.00 N	25.86 -2.25 0.00 N	21.75 -1.63 0.00 N	22.52 -1.73 0.00 N	27.90 -2.22 0.00 N	32.81 -2.92 0.00 N	35.47 -3.49 0.00 N	36.08 -4.04 0.00 N	44.19 -5.69 0.00 N	48.20 -5.74 0.00 N	48.80 -5.55 0.00 N	48.83 -5.91 0.00 N	55.89 -6.47 0.00 N	68.94 -7.90 0.00 N	61.56 -7.50 0.00 N	51.05 -6.29 0.00 N	50.40 -5.59 0.00 N	48.19 -5.79 0.00 N	43.03 -5.50 -0.10 N	44.66 -5.90 0.00 N	42.48 -5.24 -0.05 N	42.98 -5.10 0.00 N	34.47 -3.70 0.00 N
PEEKSKILL___ 23653	42.93 1.89 0.00 N	48.47 2.11 0.00 N	29.21 1.10 0.00 N	24.25 0.86 0.00 N	25.13 0.87 0.00 N	31.29 1.17 0.00 N	37.13 1.40 0.00 N	41.62 2.66 0.00 N	42.97 2.85 0.00 N	53.33 3.45 0.00 N	57.54 3.60 0.00 N	58.06 3.71 0.00 N	58.59 3.85 0.00 N	66.80 4.43 0.00 N	82.74 5.91 0.00 N	74.39 5.33 0.00 N	61.61 4.28 0.00 N	59.90 3.91 0.00 N	57.60 3.62 0.00 N	52.24 3.13 -0.68 N	53.85 3.29 0.00 N	51.17 3.19 -0.31 N	51.19 3.11 0.00 N	40.00 1.83 0.00 N
PGE MADISON___WINDPWR 24146	41.99 0.94 0.00 N	47.40 1.04 0.00 N	28.81 0.70 0.00 N	24.09 0.70 0.00 N	25.02 0.76 0.00 N	31.14 1.02 0.00 N	36.83 1.11 0.00 N	40.74 1.79 0.00 N	42.24 2.12 0.00 N	52.59 2.71 0.00 N	57.11 3.17 0.00 N	57.65 3.30 0.00 N	57.94 3.20 0.00 N	66.26 3.90 0.00 N	81.65 4.82 0.00 N	73.05 3.98 0.00 N	60.52 3.19 0.00 N	59.05 3.06 0.00 N	56.77 2.79 0.00 N	50.96 2.34 -0.20 N	53.09 2.53 0.00 N	50.18 2.42 -0.09 N	50.09 2.01 0.00 N	39.39 1.22 0.00 N
PJM_GEN_KEystone 24065	38.56 -2.49 0.00 N	43.75 -2.61 0.00 N	26.41 -1.69 0.00 N	22.04 -1.35 0.00 N	22.80 -1.46 0.00 N	28.32 -1.80 0.00 N	33.41 -2.31 0.00 N	36.98 -1.98 0.00 N	37.80 -2.32 0.00 N	46.53 -3.35 0.00 N	50.40 -3.54 0.00 N	50.92 -3.43 0.00 N	51.37 -3.38 0.00 N	58.91 -3.46 0.00 N	72.99 -3.84 0.00 N	65.44 -3.62 0.00 N	54.29 -3.05 0.00 N	60.00 1.02 -2.32 N	55.11 0.27 -0.74 N	45.74 -2.84 -0.15 N	47.60 -2.96 0.00 N	45.02 -2.72 -0.07 N	45.32 -2.76 0.00 N	35.68 -2.48 0.00 N
PLEASANTVLY___LBMP 24000	42.13 1.09 0.00 N	47.57 1.21 0.00 N	28.81 0.70 0.00 N	23.93 0.54 0.00 N	24.79 0.53 0.00 N	30.75 0.63 0.00 N	36.44 0.72 0.00 N	40.43 1.47 0.00 N	41.64 1.52 0.00 N	51.71 1.84 0.00 N	55.76 1.82 0.00 N	56.16 1.81 0.00 N	56.66 1.92 0.00 N	64.68 2.31 0.00 N	79.79 2.96 0.00 N	71.65 2.59 0.00 N	59.45 2.11 0.00 N	57.90 1.91 0.00 N	55.90 1.92 0.00 N	50.92 1.78 -0.71 N	52.42 1.86 0.00 N	49.75 1.75 -0.32 N	49.82 1.74 0.00 N	39.17 1.00 0.00 N
POLETTI___ 23519	43.70 2.65 0.00 N	49.24 2.88 0.00 N	29.62 1.52 0.00 N	24.58 1.19 0.00 N	25.49 1.24 0.00 N	31.79 1.67 0.00 N	37.75 2.03 0.00 N	42.48 3.53 0.00 N	43.93 3.81 0.00 N	54.56 4.69 0.00 N	58.90 4.96 0.00 N	59.42 5.07 0.00 N	59.85 5.10 0.00 N	68.06 5.70 0.00 N	84.29 7.45 0.00 N	75.76 6.70 0.00 N	62.76 5.43 0.00 N	61.01 5.02 0.00 N	58.63 4.65 0.00 N	53.11 4.00 -0.69 N	54.78 4.22 0.00 N	52.09 4.11 -0.31 N	52.12 4.04 0.00 N	40.71 2.54 0.00 N
PORT_JEFF_3 23555	50.39 3.17 -6.18 N	50.46 3.87 -0.22 N	30.28 2.18 0.00 N	25.17 1.78 0.00 N	34.82 1.85 -8.71 N	47.47 2.42 -14.94 N	58.21 2.60 -19.88 N	54.79 3.67 -12.17 N	57.60 3.64 -13.84 N	56.76 4.00 -2.88 N	86.55 4.05 -28.56 N	82.57 4.14 -24.07 N	98.52 4.44 -39.33 N	92.05 4.95 -24.73 N	86.84 6.74 -3.27 N	129.53 6.02 -54.45 N	89.36 4.41 -27.62 N	79.85 4.02 -19.84 N	89.95 3.85 -32.12 N	76.70 3.43 -24.84 N	73.12 3.73 -18.83 N	71.31 3.66 -19.97 N	61.42 3.39 -9.95 N	59.66 2.46 -19.04 N

PORT_JEFF_4 23616	50.23 3.01 -6.18 N	50.42 3.84 -0.22 N	30.26 2.16 0.00 N	25.15 1.76 0.00 N	34.80 1.83 -8.71 N	47.45 2.39 -14.94 N	58.14 2.53 -19.88 N	54.87 3.75 -12.17 N	57.86 3.91 -13.84 N	57.20 4.45 -2.88 N	86.91 4.41 -28.56 N	82.59 4.17 -24.07 N	98.51 4.42 -39.33 N	92.01 4.91 -24.73 N	86.78 6.68 -3.27 N	129.52 6.01 -54.45 N	89.29 4.33 -27.62 N	79.82 3.99 -19.84 N	89.93 3.83 -32.12 N	76.69 3.41 -24.84 N	73.09 3.69 -18.83 N	71.29 3.64 -19.97 N	61.42 3.39 -9.95 N	59.58 2.37 -19.04 N
PORT_JEFF_IC 23713	50.50 3.28 -6.18 N	50.55 3.97 -0.22 N	30.34 2.24 0.00 N	25.22 1.83 0.00 N	34.87 1.90 -8.71 N	47.54 2.49 -14.94 N	58.31 2.70 -19.88 N	54.96 3.84 -12.17 N	57.83 3.87 -13.84 N	57.07 4.32 -2.88 N	86.92 4.42 -28.56 N	82.94 4.52 -24.07 N	98.90 4.82 -39.33 N	92.49 5.39 -24.73 N	87.40 7.29 -3.27 N	130.03 6.51 -54.45 N	89.76 4.81 -27.62 N	80.24 4.41 -19.84 N	90.33 4.23 -32.12 N	77.03 3.75 -24.84 N	73.47 4.08 -18.83 N	71.64 3.99 -19.97 N	61.74 3.72 -9.95 N	59.85 2.65 -19.04 N
PPL PILGRIM_ST_GT1 24216	50.32 3.10 -6.18 N	50.27 3.69 -0.22 N	30.21 2.10 0.00 N	25.12 1.73 0.00 N	34.77 1.79 -8.71 N	47.40 2.35 -14.94 N	58.19 2.58 -19.88 N	54.91 3.79 -12.17 N	57.84 3.88 -13.84 N	57.18 4.43 -2.88 N	87.10 4.60 -28.56 N	83.15 4.73 -24.07 N	99.02 4.94 -39.33 N	92.60 5.50 -24.73 N	87.55 7.45 -3.27 N	130.23 6.72 -54.45 N	90.07 5.12 -27.62 N	80.53 4.70 -19.84 N	90.56 4.45 -32.12 N	77.21 3.94 -24.84 N	73.60 4.20 -18.83 N	71.72 4.08 -19.97 N	61.94 3.91 -9.95 N	59.94 2.74 -19.04 N
PPL PILGRIM_ST_GT2 24217	50.32 3.10 -6.18 N	50.27 3.69 -0.22 N	30.21 2.10 0.00 N	25.12 1.73 0.00 N	34.77 1.79 -8.71 N	47.40 2.35 -14.94 N	58.19 2.58 -19.88 N	54.91 3.79 -12.17 N	57.84 3.88 -13.84 N	57.18 4.43 -2.88 N	87.10 4.60 -28.56 N	83.15 4.73 -24.07 N	99.02 4.94 -39.33 N	92.60 5.50 -24.73 N	87.55 7.45 -3.27 N	130.23 6.72 -54.45 N	90.07 5.12 -27.62 N	80.53 4.70 -19.84 N	90.56 4.45 -32.12 N	77.21 3.94 -24.84 N	73.60 4.20 -18.83 N	71.72 4.08 -19.97 N	61.94 3.91 -9.95 N	59.94 2.74 -19.04 N
PPL_SHRM_GT3 24213	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
PPL_SHRM_GT4 24214	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
PROJECT___ORANGE 23990	41.04 0.00 0.00 N	46.36 0.00 0.00 N	28.10 0.00 0.00 N	23.39 0.00 0.00 N	24.26 0.00 0.00 N	30.12 0.00 0.00 N	35.73 0.00 0.00 N	38.96 0.00 0.00 N	40.12 0.00 0.00 N	49.88 0.00 0.00 N	53.94 0.00 0.00 N	54.35 0.00 0.00 N	54.75 0.00 0.00 N	62.37 0.00 0.00 N	76.83 0.00 0.00 N	69.06 0.00 0.00 N	57.33 0.00 0.00 N	55.99 0.00 0.00 N	53.98 0.00 0.00 N	48.43 0.00 0.00 N	50.56 0.00 0.00 N	47.68 0.00 0.00 N	48.08 0.00 0.00 N	38.17 0.00 0.00 N
PROJECT___ORANGE 1 24174	40.51 -0.53 0.00 N	45.78 -0.57 0.00 N	27.75 -0.36 0.00 N	23.13 -0.25 0.00 N	24.00 -0.26 0.00 N	29.79 -0.33 0.00 N	35.31 -0.42 0.00 N	38.36 -0.60 0.00 N	39.47 -0.64 0.00 N	48.99 -0.89 0.00 N	53.03 -0.91 0.00 N	53.42 -0.92 0.00 N	53.81 -0.94 0.00 N	61.29 -1.08 0.00 N	75.58 -1.25 0.00 N	67.95 -1.12 0.00 N	56.39 -0.95 0.00 N	55.08 -0.90 0.00 N	53.08 -0.90 0.00 N	47.66 -0.81 -0.05 N	49.70 -0.86 0.00 N	46.91 -0.79 -0.02 N	47.19 -0.89 0.00 N	37.59 -0.58 0.00 N
PROJECT___ORANGE 2 24166	40.51 -0.53 0.00 N	45.78 -0.57 0.00 N	27.75 -0.36 0.00 N	23.13 -0.25 0.00 N	24.00 -0.26 0.00 N	29.79 -0.33 0.00 N	35.31 -0.42 0.00 N	38.36 -0.60 0.00 N	39.47 -0.64 0.00 N	48.99 -0.89 0.00 N	53.03 -0.91 0.00 N	53.42 -0.92 0.00 N	53.81 -0.94 0.00 N	61.29 -1.08 0.00 N	75.58 -1.25 0.00 N	67.95 -1.12 0.00 N	56.39 -0.95 0.00 N	55.08 -0.90 0.00 N	53.08 -0.90 0.00 N	47.66 -0.81 -0.05 N	49.70 -0.86 0.00 N	46.91 -0.79 -0.02 N	47.19 -0.89 0.00 N	37.59 -0.58 0.00 N
PYRITES___HYD 24023	42.96 1.92 0.00 N	48.42 2.06 0.00 N	29.35 1.25 0.00 N	24.41 1.02 0.00 N	25.40 1.15 0.00 N	31.59 1.47 0.00 N	37.63 1.91 0.00 N	38.95 -0.01 0.00 N	40.10 -0.01 0.00 N	50.04 0.17 0.00 N	54.18 0.24 0.00 N	54.48 0.14 0.00 N	54.88 0.13 0.00 N	62.51 0.14 0.00 N	76.95 0.11 0.00 N	69.15 0.09 0.00 N	57.39 0.06 0.00 N	56.13 0.15 0.00 N	54.03 0.05 0.00 N	48.99 0.57 0.00 N	51.67 1.11 0.00 N	48.74 1.07 0.00 N	49.14 1.06 0.00 N	39.80 1.64 0.00 N
RANKINE____ 23646	38.14 -2.90 0.00 N	43.40 -2.96 0.00 N	26.17 -1.94 0.00 N	21.96 -1.43 0.00 N	22.71 -1.55 0.00 N	28.19 -1.92 0.00 N	33.20 -2.52 0.00 N	36.17 -2.78 0.00 N	36.87 -3.25 0.00 N	45.29 -4.58 0.00 N	49.34 -4.60 0.00 N	49.89 -4.46 0.00 N	50.06 -4.69 0.00 N	57.48 -4.89 0.00 N	71.03 -5.81 0.00 N	63.37 -5.70 0.00 N	52.50 -4.83 0.00 N	51.75 -4.24 0.00 N	49.55 -4.43 0.00 N	44.23 -4.31 -0.11 N	45.93 -4.63 0.00 N	43.62 -4.11 -0.05 N	44.01 -4.07 0.00 N	35.02 -3.15 0.00 N
RAVENS GT4-7____ 23728	44.04 2.99 0.00 N	49.62 3.26 0.00 N	29.83 1.73 0.00 N	24.75 1.37 0.00 N	25.68 1.42 0.00 N	32.05 1.93 0.00 N	38.07 2.35 0.00 N	42.93 3.97 0.00 N	44.35 4.24 0.00 N	55.05 5.17 0.00 N	59.33 5.39 0.00 N	59.88 5.54 0.00 N	60.37 5.63 0.00 N	68.70 6.34 0.00 N	85.11 8.28 0.00 N	76.56 7.49 0.00 N	63.30 5.97 0.00 N	61.45 5.46 0.00 N	59.00 5.03 0.00 N	53.41 4.30 -0.69 N	55.18 4.62 0.00 N	52.55 4.57 -0.31 N	52.55 4.47 0.00 N	40.92 2.76 0.00 N
RAVENSWD GT2____ 23730	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 5.13 0.00 N	59.48 5.24 0.00 N	59.98 5.94 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N

RAVENSWD_GT3____ 23733	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT2_1 24244	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT2_2 24245	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT2_3 24246	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT2_4 24247	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT3_1 24248	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT3_2 24249	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT3_3 24250	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT3_4 24251	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT_1 23729	48.51 2.68 -4.79 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	57.04 3.55 -14.53 N	47.31 3.83 -3.37 N	54.59 4.71 0.00 N	58.92 4.98 0.00 N	59.48 5.13 0.00 N	59.96 5.21 0.00 N	68.29 5.93 0.00 N	84.65 7.82 0.00 N	76.12 7.06 0.00 N	62.97 5.64 0.00 N	61.13 5.14 0.00 N	58.68 4.70 0.00 N	53.15 4.03 -0.69 N	57.80 4.29 -2.95 N	58.81 4.19 -6.95 N	56.33 4.11 -4.14 N	47.20 2.56 -6.47 N
RAVENSWOOD_GT_10 24258	44.04 3.00 0.00 N	49.63 3.27 0.00 N	29.84 1.73 0.00 N	24.76 1.37 0.00 N	25.69 1.43 0.00 N	32.05 1.94 0.00 N	38.08 2.36 0.00 N	42.94 3.98 0.00 N	44.37 4.25 0.00 N	55.06 5.18 0.00 N	59.34 5.40 0.00 N	59.90 5.55 0.00 N	60.39 5.64 0.00 N	68.71 6.34 0.00 N	85.11 8.28 0.00 N	76.56 7.50 0.00 N	63.30 5.97 0.00 N	61.45 5.46 0.00 N	59.01 5.03 0.00 N	53.42 4.30 -0.69 N	55.19 4.63 0.00 N	52.56 4.58 -0.31 N	52.56 4.49 0.00 N	40.93 2.77 0.00 N
RAVENSWOOD_GT_11 24259	44.04 3.00 0.00 N	49.63 3.27 0.00 N	29.84 1.73 0.00 N	24.76 1.37 0.00 N	25.69 1.43 0.00 N	32.05 1.94 0.00 N	38.08 2.36 0.00 N	42.94 3.98 0.00 N	44.37 4.25 0.00 N	55.06 5.18 0.00 N	59.34 5.40 0.00 N	59.90 5.55 0.00 N	60.39 5.64 0.00 N	68.71 6.34 0.00 N	85.11 8.28 0.00 N	76.56 7.50 0.00 N	63.30 5.97 0.00 N	61.45 5.46 0.00 N	59.01 5.03 0.00 N	53.42 4.30 -0.69 N	55.19 4.63 0.00 N	52.56 4.58 -0.31 N	52.56 4.49 0.00 N	40.93 2.77 0.00 N
RAVENSWOOD_GT_4 24252	44.04 2.99 0.00 N	49.62 3.26 0.00 N	29.83 1.73 0.00 N	24.75 1.37 0.00 N	25.68 1.42 0.00 N	32.05 1.93 0.00 N	38.07 2.35 0.00 N	42.93 3.97 0.00 N	44.35 4.24 0.00 N	55.05 5.17 0.00 N	59.33 5.39 0.00 N	59.88 5.54 0.00 N	60.37 5.63 0.00 N	68.70 6.34 0.00 N	85.11 8.28 0.00 N	76.56 7.49 0.00 N	63.30 5.97 0.00 N	61.45 5.46 0.00 N	59.00 5.03 0.00 N	53.41 4.30 -0.69 N	55.18 4.62 0.00 N	52.55 4.57 -0.31 N	52.55 4.47 0.00 N	40.92 2.76 0.00 N

RAVENSWOOD_GT_5 24254	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT_6 24253	44.04 2.99 0.00 N	49.62 3.26 0.00 N	29.83 1.73 0.00 N	24.75 1.37 0.00 N	25.68 1.42 0.00 N	32.05 1.93 0.00 N	38.07 2.35 0.00 N	42.93 3.97 0.00 N	44.35 4.24 0.00 N	55.05 5.17 0.00 N	59.33 5.39 0.00 N	59.88 5.54 0.00 N	60.37 5.63 0.00 N	68.70 6.34 0.00 N	85.11 8.28 0.00 N	76.56 7.49 0.00 N	63.30 5.97 0.00 N	61.45 5.46 0.00 N	59.00 5.03 0.00 N	53.41 4.30 -0.69 N	55.18 4.62 0.00 N	52.55 4.57 -0.31 N	52.55 4.47 0.00 N	40.92 2.76 0.00 N
RAVENSWOOD_GT_7 24255	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.56 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.93 4.99 0.00 N	59.48 5.13 0.00 N	59.98 5.24 0.00 N	68.31 5.94 0.00 N	84.67 7.84 0.00 N	76.14 7.08 0.00 N	62.98 5.64 0.00 N	61.16 5.17 0.00 N	58.72 4.74 0.00 N	53.19 4.07 -0.69 N	54.87 4.31 0.00 N	52.19 4.20 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.04 3.00 0.00 N	49.63 3.27 0.00 N	29.84 1.73 0.00 N	24.76 1.37 0.00 N	25.69 1.43 0.00 N	32.05 1.94 0.00 N	38.08 2.36 0.00 N	42.94 3.98 0.00 N	44.37 4.25 0.00 N	55.06 5.18 0.00 N	59.34 5.40 0.00 N	59.90 5.55 0.00 N	60.39 5.64 0.00 N	68.71 6.34 0.00 N	85.11 8.28 0.00 N	76.56 7.50 0.00 N	63.30 5.97 0.00 N	61.45 5.46 0.00 N	59.01 5.03 0.00 N	53.42 4.30 -0.69 N	55.19 4.63 0.00 N	52.56 4.58 -0.31 N	52.56 4.49 0.00 N	40.93 2.77 0.00 N
RAVENSWOOD_GT_9 24257	44.04 3.00 0.00 N	49.63 3.27 0.00 N	29.84 1.73 0.00 N	24.76 1.37 0.00 N	25.69 1.43 0.00 N	32.05 1.94 0.00 N	38.08 2.36 0.00 N	42.94 3.98 0.00 N	44.37 4.25 0.00 N	55.06 5.18 0.00 N	59.34 5.40 0.00 N	59.90 5.55 0.00 N	60.39 5.64 0.00 N	68.71 6.34 0.00 N	85.11 8.28 0.00 N	76.56 7.50 0.00 N	63.30 5.97 0.00 N	61.45 5.46 0.00 N	59.01 5.03 0.00 N	53.42 4.30 -0.69 N	55.19 4.63 0.00 N	52.56 4.58 -0.31 N	52.56 4.49 0.00 N	40.93 2.77 0.00 N
RAVENSWOOD___1 23533	48.79 2.96 -4.79 N	49.57 3.21 0.00 N	29.81 1.70 0.00 N	24.73 1.35 0.00 N	25.66 1.40 0.00 N	32.02 1.90 0.00 N	38.04 2.32 0.00 N	57.42 3.93 -14.53 N	47.64 4.15 -3.37 N	54.89 5.01 0.00 N	59.06 5.12 0.00 N	59.58 5.24 0.00 N	60.06 5.31 0.00 N	68.33 5.96 0.00 N	84.64 7.81 0.00 N	76.13 7.07 0.00 N	62.98 5.65 0.00 N	61.12 5.13 0.00 N	58.69 4.71 0.00 N	53.16 4.04 -0.69 N	57.93 4.42 -2.95 N	59.02 4.40 -0.31 N	56.53 4.32 -4.14 N	47.29 2.65 -6.47 N
RAVENSWOOD___2 23534	48.79 2.96 -4.79 N	49.58 3.22 0.00 N	29.81 1.70 0.00 N	24.73 1.35 0.00 N	25.66 1.40 0.00 N	32.02 1.91 0.00 N	38.04 2.32 0.00 N	57.42 3.93 -14.53 N	47.64 4.16 -3.37 N	54.89 5.02 0.00 N	59.08 5.14 0.00 N	59.59 5.25 0.00 N	60.08 5.33 0.00 N	68.32 5.96 0.00 N	84.63 7.80 0.00 N	76.13 7.06 0.00 N	62.97 5.63 0.00 N	61.12 5.13 0.00 N	58.70 4.72 0.00 N	53.18 4.07 -0.69 N	57.95 4.44 -2.95 N	59.04 4.42 -0.31 N	56.56 4.34 -4.14 N	47.30 2.67 -6.47 N
RAVENSWOOD___3 23535	43.72 2.68 0.00 N	49.28 2.92 0.00 N	29.65 1.55 0.00 N	24.60 1.22 0.00 N	25.52 1.26 0.00 N	31.81 1.70 0.00 N	37.78 2.06 0.00 N	42.51 3.55 0.00 N	43.95 3.83 0.00 N	54.59 4.71 0.00 N	58.92 4.98 0.00 N	59.48 5.13 0.00 N	59.96 5.21 0.00 N	68.29 5.93 0.00 N	84.65 7.82 0.00 N	76.12 7.06 0.00 N	62.97 5.64 0.00 N	61.13 5.14 0.00 N	58.68 4.70 0.00 N	53.15 4.03 -0.69 N	54.85 4.29 0.00 N	52.17 4.19 -0.31 N	52.19 4.11 0.00 N	40.73 2.56 0.00 N
RAVENSWOOD___4 23820	48.85 3.02 -4.79 N	49.65 3.29 0.00 N	29.85 1.75 0.00 N	24.77 1.38 0.00 N	25.70 1.44 0.00 N	32.07 1.95 0.00 N	38.10 2.37 0.00 N	57.50 4.01 -14.53 N	47.76 4.27 -3.37 N	55.09 5.21 0.00 N	59.37 5.43 0.00 N	59.92 5.57 0.00 N	60.41 5.66 0.00 N	68.74 6.37 0.00 N	85.16 8.32 0.00 N	76.60 7.53 0.00 N	63.33 6.00 0.00 N	61.48 5.49 0.00 N	59.03 5.05 0.00 N	53.44 4.32 -0.69 N	58.16 4.65 -2.95 N	59.23 4.60 -0.31 N	56.72 4.51 -4.14 N	47.41 2.78 -6.47 N
RAVNSWD 8-11____ 23667	44.04 3.00 0.00 N	49.63 3.27 0.00 N	29.84 1.73 0.00 N	24.76 1.37 0.00 N	25.69 1.43 0.00 N	32.05 1.94 0.00 N	38.08 2.36 0.00 N	42.94 3.98 0.00 N	44.37 4.25 0.00 N	55.06 5.18 0.00 N	59.34 5.40 0.00 N	59.90 5.55 0.00 N	60.39 5.64 0.00 N	68.71 6.34 0.00 N	85.11 8.28 0.00 N	76.56 7.50 0.00 N	63.30 5.97 0.00 N	61.45 5.46 0.00 N	59.01 5.03 0.00 N	53.42 4.30 -0.69 N	55.19 4.63 0.00 N	52.56 4.58 -0.31 N	52.56 4.49 0.00 N	40.93 2.77 0.00 N
RCPI_TRUST___DRP 24196	43.72 2.67 0.00 N	49.27 2.91 0.00 N	29.65 1.54 0.00 N	24.60 1.21 0.00 N	25.51 1.25 0.00 N	31.81 1.69 0.00 N	37.77 2.05 0.00 N	42.50 3.54 0.00 N	43.94 3.83 0.00 N	54.58 4.71 0.00 N	58.94 5.00 0.00 N	59.48 5.14 0.00 N	60.00 5.25 0.00 N	68.34 5.98 0.00 N	84.72 7.89 0.00 N	76.19 7.12 0.00 N	63.01 5.68 0.00 N	61.20 5.21 0.00 N	58.76 4.78 0.00 N	53.22 4.11 -0.69 N	54.89 4.33 0.00 N	52.19 4.21 -0.31 N	52.20 4.12 0.00 N	40.73 2.56 0.00 N
RENSSELAER___COGEN 23796	44.01 2.97 0.00 N	49.43 3.07 0.00 N	30.15 2.04 0.00 N	25.00 1.61 0.00 N	26.03 1.78 0.00 N	32.26 2.14 0.00 N	38.40 2.67 0.00 N	41.25 2.30 0.00 N	42.81 2.69 0.00 N	53.65 3.78 0.00 N	57.94 4.00 0.00 N	58.29 3.94 0.00 N	58.69 3.95 0.00 N	66.73 4.36 0.00 N	81.49 4.66 0.00 N	73.28 4.21 0.00 N	60.98 3.64 0.00 N	59.29 3.30 0.00 N	57.49 3.51 0.00 N	52.90 3.60 -0.87 N	54.46 3.90 0.00 N	51.59 3.52 -0.39 N	51.50 3.42 0.00 N	41.20 3.04 0.00 N
REVERE_CPPR_DRP 24186	42.37 1.32 0.00 N	47.84 1.48 0.00 N	29.02 0.92 0.00 N	24.16 0.77 0.00 N	25.10 0.85 0.00 N	31.16 1.04 0.00 N	36.97 1.25 0.00 N	39.82 0.87 0.00 N	41.08 0.96 0.00 N	51.11 1.23 0.00 N	55.28 1.34 0.00 N	55.64 1.29 0.00 N	56.08 1.33 0.00 N	63.87 1.51 0.00 N	78.67 1.84 0.00 N	70.73 1.66 0.00 N	58.70 1.37 0.00 N	57.23 1.24 0.00 N	55.21 1.23 0.00 N	49.70 1.25 -0.01 N	51.92 1.36 0.00 N	48.94 1.26 -0.01 N	49.16 1.09 0.00 N	39.33 1.16 0.00 N

ROCHESTER_9_IC 23652	40.55 -0.49 0.00 N	45.68 -0.68 0.00 N	27.64 -0.46 0.00 N	23.13 -0.26 0.00 N	24.08 -0.18 0.00 N	29.89 -0.22 0.00 N	35.59 -0.14 0.00 N	37.64 -1.31 0.00 N	38.84 -1.28 0.00 N	48.27 -1.61 0.00 N	52.50 -1.44 0.00 N	52.97 -1.38 0.00 N	53.07 -1.68 0.00 N	60.43 -1.94 0.00 N	74.03 -2.81 0.00 N	66.33 -2.73 0.00 N	55.06 -2.27 0.00 N	53.94 -2.04 0.00 N	51.79 -2.19 0.00 N	46.59 -1.92 -0.08 N	48.63 -1.93 0.00 N	46.00 -1.71 -0.04 N	46.28 -1.80 0.00 N	37.60 -0.57 0.00 N
ROSETON___1 23587	42.86 1.82 0.00 N	48.36 2.00 0.00 N	29.23 1.13 0.00 N	24.27 0.88 0.00 N	25.14 0.88 0.00 N	31.19 1.07 0.00 N	36.92 1.19 0.00 N	41.12 2.16 0.00 N	42.42 2.30 0.00 N	52.59 2.71 0.00 N	56.46 2.52 0.00 N	56.70 2.35 0.00 N	57.23 2.49 0.00 N	65.16 2.80 0.00 N	80.43 3.59 0.00 N	72.22 3.15 0.00 N	59.88 2.55 0.00 N	58.21 2.22 0.00 N	56.28 2.30 0.00 N	51.39 2.28 -0.68 N	52.96 2.40 0.00 N	50.26 2.28 -0.31 N	50.49 2.42 0.00 N	39.70 1.53 0.00 N
ROSETON___2 23588	42.86 1.82 0.00 N	48.36 2.00 0.00 N	29.23 1.13 0.00 N	24.27 0.88 0.00 N	25.14 0.88 0.00 N	31.20 1.08 0.00 N	36.92 1.19 0.00 N	41.12 2.16 0.00 N	42.42 2.30 0.00 N	52.56 2.68 0.00 N	56.45 2.51 0.00 N	56.73 2.38 0.00 N	57.23 2.49 0.00 N	65.17 2.80 0.00 N	80.43 3.60 0.00 N	72.23 3.16 0.00 N	59.89 2.56 0.00 N	58.22 2.23 0.00 N	56.32 2.34 0.00 N	51.43 2.32 -0.68 N	52.96 2.40 0.00 N	50.27 2.29 -0.31 N	50.54 2.46 0.00 N	39.71 1.55 0.00 N
RUSSELL___STATION 23914	40.08 -0.96 0.00 N	45.07 -1.29 0.00 N	27.27 -0.84 0.00 N	22.81 -0.58 0.00 N	23.75 -0.51 0.00 N	29.50 -0.62 0.00 N	35.14 -0.59 0.00 N	37.17 -1.79 0.00 N	38.36 -1.75 0.00 N	47.58 -2.29 0.00 N	51.70 -2.24 0.00 N	52.18 -2.17 0.00 N	52.30 -2.45 0.00 N	59.52 -2.85 0.00 N	72.89 -3.94 0.00 N	65.33 -3.73 0.00 N	54.23 -3.10 0.00 N	53.08 -2.91 0.00 N	50.92 -3.05 0.00 N	45.81 -2.70 -0.08 N	47.84 -2.72 0.00 N	45.27 -2.45 -0.04 N	45.56 -2.52 0.00 N	37.14 -1.03 0.00 N
S SALMON___HYD 24043	40.94 -0.11 0.00 N	46.24 -0.12 0.00 N	28.02 -0.08 0.00 N	23.34 -0.05 0.00 N	24.25 -0.01 0.00 N	30.11 -0.01 0.00 N	35.71 -0.02 0.00 N	38.23 -0.73 0.00 N	39.39 -0.73 0.00 N	48.96 -0.91 0.00 N	53.00 -0.94 0.00 N	53.36 -0.99 0.00 N	53.80 -0.95 0.00 N	61.28 -1.08 0.00 N	75.57 -1.26 0.00 N	68.17 -0.89 0.00 N	56.58 -0.75 0.00 N	55.22 -0.77 0.00 N	53.21 -0.76 0.00 N	47.89 -0.58 -0.04 N	50.00 -0.56 0.00 N	47.18 -0.51 -0.02 N	47.43 -0.65 0.00 N	38.02 -0.15 0.00 N
SELKIRK___II 23799	43.21 2.16 0.00 N	48.54 2.18 0.00 N	29.58 1.48 0.00 N	24.53 1.15 0.00 N	25.55 1.30 0.00 N	31.68 1.57 0.00 N	37.65 1.92 0.00 N	40.38 1.42 0.00 N	41.88 1.77 0.00 N	52.44 2.56 0.00 N	56.62 2.67 0.00 N	56.94 2.59 0.00 N	57.33 2.59 0.00 N	65.16 2.80 0.00 N	79.67 2.83 0.00 N	71.62 2.56 0.00 N	59.58 2.25 0.00 N	57.95 1.96 0.00 N	56.18 2.20 0.00 N	51.70 2.41 -0.87 N	53.20 2.64 0.00 N	50.42 2.36 -0.39 N	50.35 2.27 0.00 N	40.32 2.15 0.00 N
SELKIRK___I 23801	43.71 2.66 0.00 N	49.21 2.86 0.00 N	29.96 1.86 0.00 N	24.85 1.47 0.00 N	25.89 1.63 0.00 N	32.11 2.00 0.00 N	37.85 2.12 0.00 N	40.52 1.56 0.00 N	42.05 1.94 0.00 N	52.62 2.74 0.00 N	56.80 2.86 0.00 N	57.10 2.76 0.00 N	57.53 2.78 0.00 N	65.37 3.01 0.00 N	80.02 3.18 0.00 N	71.95 2.88 0.00 N	59.84 2.51 0.00 N	58.17 2.18 0.00 N	56.36 2.38 0.00 N	51.87 2.58 -0.86 N	53.39 2.83 0.00 N	50.60 2.54 -0.39 N	50.52 2.44 0.00 N	40.42 2.25 0.00 N
SENECA OSWGO___HYD 24041	40.17 -0.87 0.00 N	45.40 -0.95 0.00 N	27.51 -0.59 0.00 N	22.92 -0.46 0.00 N	23.78 -0.48 0.00 N	29.52 -0.60 0.00 N	35.00 -0.72 0.00 N	38.02 -0.94 0.00 N	39.11 -1.01 0.00 N	48.55 -1.33 0.00 N	52.55 -1.39 0.00 N	52.95 -1.40 0.00 N	53.34 -1.40 0.00 N	60.75 -1.62 0.00 N	74.90 -1.93 0.00 N	67.36 -1.71 0.00 N	55.91 -1.43 0.00 N	54.63 -1.36 0.00 N	52.64 -1.34 0.00 N	47.29 -1.19 -0.05 N	49.32 -1.24 0.00 N	46.57 -1.13 -0.02 N	46.86 -1.22 0.00 N	37.34 -0.83 0.00 N
SENECA___ENERGY 23797	42.64 1.59 0.00 N	47.75 1.39 0.00 N	29.12 1.01 0.00 N	24.45 1.06 0.00 N	25.37 1.11 0.00 N	31.60 1.49 0.00 N	37.45 1.72 0.00 N	41.19 2.23 0.00 N	42.51 2.39 0.00 N	52.65 2.77 0.00 N	56.89 2.95 0.00 N	57.41 3.06 0.00 N	57.99 3.24 0.00 N	66.71 4.34 0.00 N	82.17 5.34 0.00 N	73.43 4.36 0.00 N	60.91 3.57 0.00 N	59.18 3.19 0.00 N	57.20 3.22 0.00 N	51.37 2.85 -0.09 N	53.80 3.24 0.00 N	50.57 2.86 -0.04 N	50.47 2.39 0.00 N	39.89 1.72 0.00 N
SHOEMAKER___GT 23640	41.97 0.93 0.00 N	47.44 1.09 0.00 N	28.65 0.55 0.00 N	23.80 0.41 0.00 N	24.63 0.38 0.00 N	30.60 0.48 0.00 N	36.24 0.51 0.00 N	40.41 1.46 0.00 N	41.62 1.51 0.00 N	51.62 1.74 0.00 N	55.64 1.70 0.00 N	56.12 1.77 0.00 N	56.66 1.91 0.00 N	64.71 2.34 0.00 N	80.05 3.21 0.00 N	71.86 2.79 0.00 N	59.66 2.33 0.00 N	58.10 2.11 0.00 N	56.02 2.04 0.00 N	50.88 1.82 -0.63 N	52.44 1.88 0.00 N	49.75 1.79 -0.28 N	49.83 1.75 0.00 N	38.99 0.83 0.00 N
SHOREHAM_IC_1 23715	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
SHOREHAM_IC_2 23716	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
SISSONVILLE____ 23735	41.60 0.56 0.00 N	46.95 0.59 0.00 N	28.46 0.36 0.00 N	23.68 0.29 0.00 N	24.61 0.35 0.00 N	30.60 0.48 0.00 N	36.42 0.69 0.00 N	37.85 -1.11 0.00 N	38.90 -1.22 0.00 N	48.49 -1.38 0.00 N	52.51 -1.43 0.00 N	52.84 -1.51 0.00 N	53.21 -1.54 0.00 N	60.61 -1.76 0.00 N	74.63 -2.20 0.00 N	67.09 -1.98 0.00 N	55.69 -1.65 0.00 N	54.50 -1.49 0.00 N	52.47 -1.51 0.00 N	47.60 -0.83 0.00 N	50.30 -0.26 0.00 N	47.48 -0.19 0.00 N	47.93 -0.15 0.00 N	38.59 0.42 0.00 N

SITHE_IND_GS1 24169	39.71 -1.33 0.00 N	44.89 -1.47 0.00 N	27.20 -0.90 0.00 N	22.67 -0.72 0.00 N	23.50 -0.76 0.00 N	29.17 -0.94 0.00 N	34.58 -1.15 0.00 N	37.71 -1.25 0.00 N	38.79 -1.33 0.00 N	48.14 -1.74 0.00 N	52.11 -1.83 0.00 N	52.52 -1.82 0.00 N	52.89 -1.86 0.00 N	60.25 -2.12 0.00 N	74.27 -2.56 0.00 N	66.77 -2.29 0.00 N	55.43 -1.91 0.00 N	54.17 -1.82 0.00 N	52.19 -1.79 0.00 N	46.82 -1.65 -0.04 N	48.82 -1.74 0.00 N	46.09 -1.61 -0.02 N	46.43 -1.65 0.00 N	36.90 -1.27 0.00 N
SITHE_IND_GS2 24170	39.71 -1.33 0.00 N	44.89 -1.47 0.00 N	27.20 -0.90 0.00 N	22.67 -0.72 0.00 N	23.50 -0.76 0.00 N	29.17 -0.94 0.00 N	34.58 -1.15 0.00 N	37.71 -1.25 0.00 N	38.79 -1.33 0.00 N	48.14 -1.74 0.00 N	52.11 -1.83 0.00 N	52.52 -1.82 0.00 N	52.89 -1.86 0.00 N	60.25 -2.12 0.00 N	74.27 -2.56 0.00 N	66.77 -2.29 0.00 N	55.43 -1.91 0.00 N	54.17 -1.82 0.00 N	52.19 -1.79 0.00 N	46.82 -1.65 -0.04 N	48.82 -1.74 0.00 N	46.09 -1.61 -0.02 N	46.43 -1.65 0.00 N	36.90 -1.27 0.00 N
SITHE_IND_GS3 24171	39.71 -1.33 0.00 N	44.89 -1.47 0.00 N	27.20 -0.90 0.00 N	22.67 -0.72 0.00 N	23.50 -0.76 0.00 N	29.17 -0.94 0.00 N	34.58 -1.15 0.00 N	37.71 -1.25 0.00 N	38.79 -1.33 0.00 N	48.14 -1.74 0.00 N	52.11 -1.83 0.00 N	52.52 -1.82 0.00 N	52.89 -1.86 0.00 N	60.25 -2.12 0.00 N	74.27 -2.56 0.00 N	66.77 -2.29 0.00 N	55.43 -1.91 0.00 N	54.17 -1.82 0.00 N	52.19 -1.79 0.00 N	46.82 -1.65 -0.04 N	48.82 -1.74 0.00 N	46.09 -1.61 -0.02 N	46.43 -1.65 0.00 N	36.90 -1.27 0.00 N
SITHE_IND_GS4 24172	39.71 -1.33 0.00 N	44.89 -1.47 0.00 N	27.20 -0.90 0.00 N	22.67 -0.72 0.00 N	23.50 -0.76 0.00 N	29.17 -0.94 0.00 N	34.58 -1.15 0.00 N	37.71 -1.25 0.00 N	38.79 -1.33 0.00 N	48.14 -1.74 0.00 N	52.11 -1.83 0.00 N	52.52 -1.82 0.00 N	52.89 -1.86 0.00 N	60.25 -2.12 0.00 N	74.27 -2.56 0.00 N	66.77 -2.29 0.00 N	55.43 -1.91 0.00 N	54.17 -1.82 0.00 N	52.19 -1.79 0.00 N	46.82 -1.65 -0.04 N	48.82 -1.74 0.00 N	46.09 -1.61 -0.02 N	46.43 -1.65 0.00 N	36.90 -1.27 0.00 N
SITHE__BATAVIA 24024	39.33 -1.71 0.00 N	44.54 -1.82 0.00 N	26.73 -1.37 0.00 N	22.41 -0.98 0.00 N	23.27 -0.99 0.00 N	28.89 -1.23 0.00 N	34.18 -1.55 0.00 N	37.30 -1.65 0.00 N	38.27 -1.85 0.00 N	47.22 -2.66 0.00 N	51.37 -2.57 0.00 N	51.86 -2.49 0.00 N	51.37 -3.37 0.00 N	58.18 -4.19 0.00 N	71.62 -5.21 0.00 N	64.49 -4.58 0.00 N	53.54 -3.79 0.00 N	52.56 -3.43 0.00 N	50.91 -3.07 0.00 N	45.56 -2.97 -0.10 N	47.38 -3.18 0.00 N	44.95 -2.77 -0.05 N	45.40 -2.68 0.00 N	36.29 -1.87 0.00 N
SITHE__INDEPEND 23800	39.71 -1.33 0.00 N	44.89 -1.47 0.00 N	27.20 -0.90 0.00 N	22.67 -0.72 0.00 N	23.50 -0.76 0.00 N	29.17 -0.94 0.00 N	34.58 -1.15 0.00 N	37.71 -1.25 0.00 N	38.79 -1.33 0.00 N	48.14 -1.74 0.00 N	52.11 -1.83 0.00 N	52.52 -1.82 0.00 N	52.89 -1.86 0.00 N	60.25 -2.12 0.00 N	74.27 -2.56 0.00 N	66.77 -2.29 0.00 N	55.43 -1.91 0.00 N	54.17 -1.82 0.00 N	52.19 -1.79 0.00 N	46.82 -1.65 -0.04 N	48.82 -1.74 0.00 N	46.09 -1.61 -0.02 N	46.43 -1.65 0.00 N	36.90 -1.27 0.00 N
SITHE__MASSENA 23902	41.04 0.00 0.00 N	46.35 -0.01 0.00 N	28.09 -0.01 0.00 N	23.38 -0.01 0.00 N	24.27 0.01 0.00 N	30.17 0.05 0.00 N	35.86 0.14 0.00 N	38.32 -0.64 0.00 N	39.44 -0.67 0.00 N	49.11 -0.77 0.00 N	53.18 -0.76 0.00 N	53.55 -0.79 0.00 N	53.92 -0.82 0.00 N	61.42 -0.95 0.00 N	75.66 -1.17 0.00 N	68.01 -1.06 0.00 N	56.46 -0.88 0.00 N	55.30 -0.69 0.00 N	53.18 -0.80 0.00 N	47.75 -0.67 0.01 N	49.97 -0.59 0.00 N	47.10 -0.57 0.01 N	47.64 -0.44 0.00 N	38.13 -0.04 0.00 N
SITHE__OGDNSBRG 24021	42.63 1.59 0.00 N	48.08 1.73 0.00 N	29.14 1.04 0.00 N	24.25 0.86 0.00 N	25.22 0.96 0.00 N	31.36 1.24 0.00 N	37.34 1.61 0.00 N	39.24 0.29 0.00 N	40.45 0.33 0.00 N	50.44 0.57 0.00 N	54.63 0.69 0.00 N	54.95 0.60 0.00 N	55.34 0.60 0.00 N	63.03 0.67 0.00 N	77.62 0.79 0.00 N	69.75 0.69 0.00 N	57.89 0.56 0.00 N	56.68 0.69 0.00 N	54.49 0.51 0.00 N	49.07 0.65 0.01 N	51.39 0.83 0.00 N	48.43 0.75 0.00 N	48.89 0.81 0.00 N	39.53 1.36 0.00 N
SITHE__STERLING 23777	41.84 0.80 0.00 N	47.25 0.89 0.00 N	28.67 0.57 0.00 N	23.88 0.49 0.00 N	24.80 0.54 0.00 N	30.78 0.66 0.00 N	36.50 0.77 0.00 N	39.48 0.52 0.00 N	40.69 0.58 0.00 N	50.60 0.72 0.00 N	54.73 0.79 0.00 N	55.11 0.76 0.00 N	55.53 0.78 0.00 N	63.25 0.88 0.00 N	77.93 1.09 0.00 N	70.05 0.99 0.00 N	58.15 0.81 0.00 N	56.72 0.73 0.00 N	54.71 0.73 0.00 N	49.19 0.74 -0.02 N	51.36 0.80 0.00 N	48.41 0.73 -0.01 N	48.66 0.58 0.00 N	38.85 0.68 0.00 N
SOUTH CAIRO__GT 23612	42.23 1.19 0.00 N	47.66 1.30 0.00 N	28.96 0.86 0.00 N	24.06 0.67 0.00 N	24.90 0.65 0.00 N	30.79 0.68 0.00 N	36.53 0.80 0.00 N	40.21 1.26 0.00 N	41.54 1.42 0.00 N	51.84 1.96 0.00 N	56.15 2.21 0.00 N	56.74 2.40 0.00 N	57.23 2.48 0.00 N	65.48 3.11 0.00 N	80.55 3.71 0.00 N	72.29 3.23 0.00 N	60.00 2.66 0.00 N	58.43 2.44 0.00 N	56.44 2.46 0.00 N	51.35 2.15 -0.77 N	52.83 2.27 0.00 N	50.12 2.10 -0.35 N	49.98 1.90 0.00 N	39.42 1.26 0.00 N
SOUTH HAMPTN__IC 23720	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
SOUTHOLD__IC 23719	50.55 3.33 -6.18 N	50.52 3.94 -0.22 N	30.32 2.22 0.00 N	25.20 1.81 0.00 N	34.85 1.88 -8.71 N	47.53 2.47 -14.94 N	58.34 2.74 -19.88 N	55.15 4.03 -12.17 N	58.17 4.21 -13.84 N	57.57 4.82 -2.88 N	87.51 5.01 -28.56 N	83.54 5.12 -24.07 N	99.48 5.40 -39.33 N	93.18 6.09 -24.73 N	88.13 8.02 -3.27 N	130.57 7.06 -54.45 N	90.00 5.04 -27.62 N	80.48 4.65 -19.84 N	90.65 4.54 -32.12 N	77.38 4.10 -24.84 N	73.93 4.54 -18.83 N	72.18 4.53 -19.97 N	62.27 4.24 -9.95 N	60.12 2.92 -19.04 N
ST LAWRENCE____ 23600	40.62 -0.42 0.00 N	45.89 -0.47 0.00 N	27.82 -0.29 0.00 N	23.15 -0.23 0.00 N	24.02 -0.24 0.00 N	29.86 -0.26 0.00 N	35.47 -0.26 0.00 N	38.16 -0.80 0.00 N	39.26 -0.86 0.00 N	48.85 -1.02 0.00 N	52.91 -1.04 0.00 N	53.29 -1.06 0.00 N	53.66 -1.09 0.00 N	61.11 -1.25 0.00 N	75.30 -1.54 0.00 N	67.69 -1.38 0.00 N	56.19 -1.14 0.00 N	55.06 -0.93 0.00 N	52.93 -1.05 0.00 N	47.45 -0.97 0.01 N	49.58 -0.98 0.00 N	46.74 -0.93 0.01 N	47.31 -0.77 0.00 N	37.76 -0.40 0.00 N

STATION 5_MISC_HYD 23604	41.38 0.34 0.00 N	46.32 -0.04 0.00 N	28.07 -0.04 0.00 N	23.46 0.07 0.00 N	24.44 0.18 0.00 N	30.50 0.38 0.00 N	36.57 0.84 0.00 N	39.09 0.13 0.00 N	40.64 0.52 0.00 N	50.81 0.93 0.00 N	55.68 1.74 0.00 N	56.22 1.87 0.00 N	56.49 1.74 0.00 N	64.23 1.86 0.00 N	78.60 1.76 0.00 N	70.39 1.32 0.00 N	58.44 1.10 0.00 N	57.05 1.06 0.00 N	54.63 0.66 0.00 N	49.05 0.54 -0.08 N	51.31 0.75 0.00 N	48.51 0.80 -0.03 N	48.46 0.39 0.00 N	39.02 0.85 0.00 N
STURGEON_POOL_HYD 23609	43.14 2.09 0.00 N	48.72 2.36 0.00 N	29.49 1.39 0.00 N	24.49 1.10 0.00 N	25.37 1.12 0.00 N	31.50 1.38 0.00 N	37.31 1.59 0.00 N	41.51 2.55 0.00 N	42.72 2.60 0.00 N	52.90 3.03 0.00 N	57.06 3.11 0.00 N	57.46 3.12 0.00 N	58.00 3.25 0.00 N	66.17 3.80 0.00 N	81.71 4.87 0.00 N	73.36 4.29 0.00 N	60.83 3.50 0.00 N	59.15 3.16 0.00 N	57.12 3.14 0.00 N	52.01 2.88 -0.71 N	53.58 3.02 0.00 N	50.87 2.88 -0.32 N	51.19 3.11 0.00 N	40.16 1.99 0.00 N
SYRACUSE___POWER 24017	40.25 -0.79 0.00 N	45.51 -0.85 0.00 N	27.60 -0.50 0.00 N	23.03 -0.35 0.00 N	23.90 -0.36 0.00 N	29.65 -0.47 0.00 N	35.11 -0.62 0.00 N	38.15 -0.81 0.00 N	39.25 -0.87 0.00 N	48.69 -1.19 0.00 N	52.70 -1.24 0.00 N	53.11 -1.24 0.00 N	53.48 -1.27 0.00 N	60.92 -1.44 0.00 N	75.13 -1.70 0.00 N	67.54 -1.52 0.00 N	56.05 -1.28 0.00 N	54.76 -1.22 0.00 N	52.77 -1.21 0.00 N	47.38 -1.10 -0.06 N	49.40 -1.16 0.00 N	46.63 -1.07 -0.02 N	46.89 -1.19 0.00 N	37.37 -0.80 0.00 N
Stony___Brook 24151	50.50 3.28 -6.18 N	50.55 3.97 -0.22 N	30.34 2.24 0.00 N	25.22 1.83 0.00 N	34.87 1.90 -8.71 N	47.54 2.49 -14.94 N	58.31 2.70 -19.88 N	54.96 3.84 -12.17 N	57.83 3.87 -13.84 N	57.07 4.32 -2.88 N	86.92 4.42 -28.56 N	82.94 4.52 -24.07 N	98.90 4.82 -39.33 N	92.49 5.39 -24.73 N	87.40 7.29 -3.27 N	130.03 6.51 -54.45 N	89.76 4.81 -27.62 N	80.24 4.41 -19.84 N	90.33 4.23 -32.12 N	77.03 3.75 -24.84 N	73.47 4.08 -18.83 N	71.64 3.99 -19.97 N	61.74 3.72 -9.95 N	59.85 2.65 -19.04 N
UPPER HUDSON___HYD 24058	43.60 2.55 0.00 N	48.67 2.31 0.00 N	29.83 1.73 0.00 N	24.73 1.34 0.00 N	25.77 1.51 0.00 N	31.78 1.66 0.00 N	38.31 2.58 0.00 N	41.09 2.13 0.00 N	42.70 2.58 0.00 N	53.95 4.07 0.00 N	58.46 4.52 0.00 N	59.00 4.65 0.00 N	59.34 4.59 0.00 N	67.62 5.25 0.00 N	82.03 5.20 0.00 N	72.89 3.83 0.00 N	60.03 2.70 0.00 N	58.35 2.36 0.00 N	56.50 2.52 0.00 N	51.88 2.55 -0.90 N	53.45 2.89 0.00 N	50.61 2.53 -0.41 N	50.36 2.28 0.00 N	40.35 2.18 0.00 N
UPPER RAQUET___HYD 24056	41.60 0.56 0.00 N	46.95 0.59 0.00 N	28.46 0.36 0.00 N	23.68 0.29 0.00 N	24.61 0.35 0.00 N	30.60 0.48 0.00 N	36.42 0.69 0.00 N	37.85 -1.11 0.00 N	38.90 -1.22 0.00 N	48.49 -1.38 0.00 N	52.51 -1.43 0.00 N	52.84 -1.51 0.00 N	53.21 -1.54 0.00 N	60.61 -1.76 0.00 N	74.63 -2.20 0.00 N	67.09 -1.98 0.00 N	55.69 -1.65 0.00 N	54.50 -1.49 0.00 N	52.47 -1.51 0.00 N	47.60 -0.83 0.00 N	50.30 -0.26 0.00 N	47.48 -0.19 0.00 N	47.93 -0.15 0.00 N	38.59 0.42 0.00 N
VISCHER___FERRY HYD 24020	44.06 3.01 0.00 N	49.32 2.96 0.00 N	30.16 2.06 0.00 N	24.99 1.60 0.00 N	26.04 1.78 0.00 N	32.17 2.06 0.00 N	38.47 2.75 0.00 N	41.34 2.38 0.00 N	42.89 2.77 0.00 N	53.94 4.06 0.00 N	58.26 4.32 0.00 N	58.73 4.38 0.00 N	59.09 4.35 0.00 N	67.26 4.89 0.00 N	81.79 4.96 0.00 N	73.48 4.41 0.00 N	61.12 3.79 0.00 N	59.41 3.42 0.00 N	57.62 3.64 0.00 N	52.99 3.68 -0.88 N	54.52 3.96 0.00 N	51.65 3.58 -0.39 N	51.60 3.53 0.00 N	41.34 3.17 0.00 N
WADING RIVER_1-3_GRP5 24038	50.58 3.36 -6.18 N	50.56 3.98 -0.22 N	30.35 2.24 0.00 N	25.22 1.83 0.00 N	34.88 1.90 -8.71 N	47.55 2.50 -14.94 N	58.38 2.77 -19.88 N	55.19 4.06 -12.17 N	58.20 4.25 -13.84 N	57.62 4.86 -2.88 N	87.57 5.06 -28.56 N	83.59 5.17 -24.07 N	99.53 5.45 -39.33 N	93.23 6.14 -24.73 N	88.20 8.10 -3.27 N	130.65 7.13 -54.45 N	90.08 5.12 -27.62 N	80.55 4.72 -19.84 N	90.71 4.61 -32.12 N	77.43 4.16 -24.84 N	73.98 4.59 -18.83 N	72.22 4.57 -19.97 N	62.32 4.29 -9.95 N	60.16 2.95 -19.04 N
WADING RIVER_IC_1 23522	50.58 3.36 -6.18 N	50.56 3.98 -0.22 N	30.35 2.24 0.00 N	25.22 1.83 0.00 N	34.88 1.90 -8.71 N	47.55 2.50 -14.94 N	58.38 2.77 -19.88 N	55.19 4.06 -12.17 N	58.20 4.25 -13.84 N	57.62 4.86 -2.88 N	87.57 5.06 -28.56 N	83.59 5.17 -24.07 N	99.53 5.45 -39.33 N	93.23 6.14 -24.73 N	88.20 8.10 -3.27 N	130.65 7.13 -54.45 N	90.08 5.12 -27.62 N	80.55 4.72 -19.84 N	90.71 4.61 -32.12 N	77.43 4.16 -24.84 N	73.98 4.59 -18.83 N	72.22 4.57 -19.97 N	62.32 4.29 -9.95 N	60.16 2.95 -19.04 N
WADING RIVER_IC_2 23547	50.58 3.36 -6.18 N	50.56 3.98 -0.22 N	30.35 2.24 0.00 N	25.22 1.83 0.00 N	34.88 1.90 -8.71 N	47.55 2.50 -14.94 N	58.38 2.77 -19.88 N	55.19 4.06 -12.17 N	58.20 4.25 -13.84 N	57.62 4.86 -2.88 N	87.57 5.06 -28.56 N	83.59 5.17 -24.07 N	99.53 5.45 -39.33 N	93.23 6.14 -24.73 N	88.20 8.10 -3.27 N	130.65 7.13 -54.45 N	90.08 5.12 -27.62 N	80.55 4.72 -19.84 N	90.71 4.61 -32.12 N	77.43 4.16 -24.84 N	73.98 4.59 -18.83 N	72.22 4.57 -19.97 N	62.32 4.29 -9.95 N	60.16 2.95 -19.04 N
WADING RIVER_IC_3 23601	50.58 3.36 -6.18 N	50.56 3.98 -0.22 N	30.35 2.24 0.00 N	25.22 1.83 0.00 N	34.87 1.90 -8.71 N	47.55 2.49 -14.94 N	58.37 2.77 -19.88 N	55.19 4.06 -12.17 N	58.20 4.25 -13.84 N	57.62 4.86 -2.88 N	87.57 5.07 -28.56 N	83.60 5.18 -24.07 N	99.53 5.45 -39.33 N	93.23 6.13 -24.73 N	88.20 8.10 -3.27 N	130.65 7.14 -54.45 N	90.09 5.13 -27.62 N	80.56 4.73 -19.84 N	90.72 4.62 -32.12 N	77.43 4.16 -24.84 N	73.98 4.59 -18.83 N	72.22 4.57 -19.97 N	62.32 4.29 -9.95 N	60.16 2.95 -19.04 N
WALDEN___HYDRO 24148	42.67 1.62 0.00 N	48.25 1.89 0.00 N	29.19 1.08 0.00 N	24.24 0.85 0.00 N	25.11 0.85 0.00 N	31.20 1.08 0.00 N	36.94 1.22 0.00 N	41.12 2.16 0.00 N	42.38 2.27 0.00 N	52.58 2.71 0.00 N	56.64 2.70 0.00 N	57.04 2.69 0.00 N	57.58 2.83 0.00 N	65.64 3.28 0.00 N	81.14 4.31 0.00 N	72.88 3.82 0.00 N	60.44 3.11 0.00 N	58.78 2.79 0.00 N	56.73 2.75 0.00 N	51.62 2.53 -0.67 N	53.20 2.64 0.00 N	50.50 2.52 -0.30 N	50.59 2.51 0.00 N	39.67 1.50 0.00 N
WATERSIDE___6 8 9 23538	48.84 3.00 -4.79 N	49.62 3.26 0.00 N	29.83 1.73 0.00 N	24.75 1.37 0.00 N	25.68 1.42 0.00 N	32.04 1.93 0.00 N	38.05 2.32 0.00 N	57.44 3.95 -14.53 N	47.71 4.22 -3.37 N	55.03 5.15 0.00 N	59.30 5.36 0.00 N	59.85 5.51 0.00 N	60.35 5.60 0.00 N	68.65 6.29 0.00 N	85.04 8.21 0.00 N	76.50 7.43 0.00 N	63.25 5.91 0.00 N	61.41 5.42 0.00 N	58.97 4.99 0.00 N	53.39 4.28 -0.69 N	58.13 4.61 -2.95 N	59.19 4.57 -6.95 N	56.69 4.48 -4.14 N	47.40 2.77 -6.47 N

WEST BABYLON___JC 23714	50.79 <i>3.57</i> <i>-6.18</i> N	50.49 <i>3.90</i> <i>-0.22</i> N	30.25 <i>2.14</i> <i>0.00</i> N	25.10 <i>1.71</i> <i>0.00</i> N	34.74 <i>1.77</i> <i>-8.71</i> N	47.33 <i>2.28</i> <i>-14.94</i> N	58.33 <i>2.72</i> <i>-19.88</i> N	55.42 <i>4.29</i> <i>-12.17</i> N	58.59 <i>4.63</i> <i>-13.84</i> N	58.38 <i>5.63</i> <i>-2.88</i> N	88.70 <i>6.20</i> <i>-28.56</i> N	84.67 <i>6.24</i> <i>-24.07</i> N	100.43 <i>6.35</i> <i>-39.33</i> N	94.41 <i>7.32</i> <i>-24.73</i> N	89.67 <i>9.56</i> <i>-3.27</i> N	131.92 <i>8.41</i> <i>-54.45</i> N	91.79 <i>6.83</i> <i>-27.62</i> N	82.23 <i>6.40</i> <i>-19.84</i> N	92.03 <i>5.93</i> <i>-32.12</i> N	78.60 <i>5.33</i> <i>-24.84</i> N	75.06 <i>5.67</i> <i>-18.83</i> N	73.06 <i>5.41</i> <i>-19.97</i> N	63.28 <i>5.25</i> <i>-9.95</i> N	60.71 <i>3.51</i> <i>-19.04</i> N
WEST CANADA___HYD 24049	41.35 <i>0.31</i> <i>0.00</i> N	46.67 <i>0.31</i> <i>0.00</i> N	28.30 <i>0.20</i> <i>0.00</i> N	23.54 <i>0.15</i> <i>0.00</i> N	24.42 <i>0.16</i> <i>0.00</i> N	30.30 <i>0.19</i> <i>0.00</i> N	35.95 <i>0.23</i> <i>0.00</i> N	39.36 <i>0.40</i> <i>0.00</i> N	40.55 <i>0.43</i> <i>0.00</i> N	50.43 <i>0.55</i> <i>0.00</i> N	54.50 <i>0.56</i> <i>0.00</i> N	54.92 <i>0.57</i> <i>0.00</i> N	55.34 <i>0.59</i> <i>0.00</i> N	63.03 <i>0.67</i> <i>0.00</i> N	77.62 <i>0.79</i> <i>0.00</i> N	69.79 <i>0.72</i> <i>0.00</i> N	57.95 <i>0.61</i> <i>0.00</i> N	56.53 <i>0.54</i> <i>0.00</i> N	54.55 <i>0.57</i> <i>0.00</i> N	48.94 <i>0.53</i> <i>0.02</i> N	51.10 <i>0.54</i> <i>0.00</i> N	48.17 <i>0.50</i> <i>0.01</i> N	48.56 <i>0.48</i> <i>0.00</i> N	38.47 <i>0.31</i> <i>0.00</i> N
WESTERN_NY_WIND 24143	39.33 <i>-1.71</i> <i>0.00</i> N	44.54 <i>-1.82</i> <i>0.00</i> N	26.73 <i>-1.37</i> <i>0.00</i> N	22.41 <i>-0.98</i> <i>0.00</i> N	23.27 <i>-0.99</i> <i>0.00</i> N	28.89 <i>-1.23</i> <i>0.00</i> N	34.18 <i>-1.55</i> <i>0.00</i> N	37.30 <i>-1.65</i> <i>0.00</i> N	38.27 <i>-1.85</i> <i>0.00</i> N	47.22 <i>-2.66</i> <i>0.00</i> N	51.37 <i>-2.57</i> <i>0.00</i> N	51.86 <i>-2.49</i> <i>0.00</i> N	51.37 <i>-3.37</i> <i>0.00</i> N	58.18 <i>-4.19</i> <i>0.00</i> N	71.62 <i>-5.21</i> <i>0.00</i> N	64.49 <i>-4.58</i> <i>0.00</i> N	53.54 <i>-3.79</i> <i>0.00</i> N	52.56 <i>-3.43</i> <i>0.00</i> N	50.91 <i>-3.07</i> <i>0.00</i> N	45.56 <i>-2.97</i> <i>-0.10</i> N	47.38 <i>-3.18</i> <i>0.00</i> N	44.95 <i>-2.77</i> <i>-0.05</i> N	45.40 <i>-2.68</i> <i>0.00</i> N	36.29 <i>-1.87</i> <i>0.00</i> N
YORK___WARBASSE 23770	49.06 <i>3.22</i> <i>-4.79</i> N	49.87 <i>3.52</i> <i>0.00</i> N	29.97 <i>1.87</i> <i>0.00</i> N	24.86 <i>1.48</i> <i>0.00</i> N	25.80 <i>1.54</i> <i>0.00</i> N	32.20 <i>2.09</i> <i>0.00</i> N	38.27 <i>2.55</i> <i>0.00</i> N	57.74 <i>4.25</i> <i>-14.53</i> N	48.03 <i>4.54</i> <i>-3.37</i> N	55.42 <i>5.54</i> <i>0.00</i> N	59.75 <i>5.81</i> <i>0.00</i> N	60.31 <i>5.96</i> <i>0.00</i> N	60.82 <i>6.08</i> <i>0.00</i> N	69.24 <i>6.87</i> <i>0.00</i> N	89.26 <i>8.99</i> <i>-3.44</i> N	78.68 <i>8.15</i> <i>-1.47</i> N	75.51 <i>6.48</i> <i>-11.70</i> N	68.30 <i>5.96</i> <i>-6.35</i> N	123.29 <i>5.50</i> <i>-63.80</i> N	96.44 <i>4.72</i> <i>-43.29</i> N	77.32 <i>5.03</i> <i>-21.73</i> N	152.89 <i>4.93</i> <i>-100.28</i> N	59.04 <i>4.85</i> <i>-6.12</i> N	47.67 <i>3.04</i> <i>-6.47</i> N