

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/10/2004

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	21.00	29.33	22.09	23.77	25.30	39.52	36.98	53.75	63.52	55.61	54.55	57.86	83.85	60.38	74.11	64.76	65.90	59.86	65.31	70.18	119.58	62.58	57.49	42.87
24138	0.91	1.13	0.78	0.84	0.94	1.81	2.06	3.88	4.68	4.53	4.34	4.93	7.35	5.55	6.40	5.45	5.32	5.18	5.38	5.66	3.47	3.75	2.95	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-77.22	-9.59	-17.55	-1.83
	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	21.00	29.33	22.09	23.77	25.30	39.52	36.98	53.75	63.52	55.61	54.55	57.86	83.85	60.38	74.11	64.76	65.90	59.86	65.31	70.18	119.58	62.58	57.49	42.87
24260	0.91	1.13	0.78	0.84	0.94	1.81	2.06	3.88	4.68	4.53	4.34	4.93	7.35	5.55	6.40	5.45	5.32	5.18	5.38	5.66	3.47	3.75	2.95	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-77.22	-9.59	-17.55	-1.83
	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	21.00	29.33	22.09	23.77	25.30	39.52	36.98	53.75	63.52	55.61	54.55	57.86	83.85	60.38	74.11	64.76	65.90	59.86	65.31	70.18	119.58	62.58	57.49	42.87
24261	0.91	1.13	0.78	0.84	0.94	1.81	2.06	3.88	4.68	4.53	4.34	4.93	7.35	5.55	6.40	5.45	5.32	5.18	5.38	5.66	3.47	3.75	2.95	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-77.22	-9.59	-17.55	-1.83
	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	22.11	31.17	23.58	25.38	27.07	41.68	38.20	54.42	64.06	55.62	54.28	57.19	82.29	58.04	71.82	63.22	64.11	57.94	63.46	68.89	53.19	53.03	39.42	40.90
24011	2.02	2.96	2.26	2.45	2.71	3.97	3.28	4.55	5.22	4.54	4.07	4.26	5.78	3.22	4.11	3.90	3.53	3.27	3.52	4.37	2.73	3.07	2.43	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.57	-0.72	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	22.11	31.17	23.58	25.38	27.07	41.68	38.20	54.42	64.06	55.62	54.28	57.19	82.29	58.04	71.82	63.22	64.11	57.94	63.46	68.89	53.19	53.03	39.42	40.90
23798	2.02	2.96	2.26	2.45	2.71	3.97	3.28	4.55	5.22	4.54	4.07	4.26	5.78	3.22	4.11	3.90	3.53	3.27	3.52	4.37	2.73	3.07	2.43	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.57	-0.72	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	22.11	31.17	23.58	25.38	27.07	41.68	38.20	54.42	64.06	55.62	54.28	57.19	82.29	58.04	71.82	63.22	64.11	57.94	63.46	68.89	53.19	53.03	39.42	40.90
24028	2.02	2.96	2.26	2.45	2.71	3.97	3.28	4.55	5.22	4.54	4.07	4.26	5.78	3.22	4.11	3.90	3.53	3.27	3.52	4.37	2.73	3.07	2.43	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.57	-0.72	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	22.22	31.46	23.79	25.61	27.28	41.76	37.93	54.05	63.58	55.19	53.77	56.66	81.54	57.25	70.86	62.80	64.28	57.75	63.26	68.72	48.94	52.48	39.22	40.85
23527	2.13	3.26	2.48	2.68	2.91	4.05	3.01	4.17	4.74	4.12	3.56	3.73	5.03	2.42	3.15	3.48	3.70	3.07	3.33	4.20	2.35	2.76	2.24	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-0.48	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	21.46	30.36	22.95	24.70	26.30	40.43	37.35	53.28	62.77	54.13	53.13	55.99	80.62	57.04	70.73	62.22	63.97	57.22	62.75	67.80	48.54	52.66	38.88	40.17
24190	1.37	2.16	1.63	1.77	1.94	2.72	2.43	3.40	3.93	3.06	2.93	3.07	4.11	2.21	3.02	2.91	3.39	2.55	2.82	3.28	1.95	2.94	1.90	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-0.48	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	21.47	30.38	22.96	24.71	26.32	40.45	37.36	53.30	62.80	54.16	53.16	56.02	80.66	57.06	70.76	62.24	63.99	57.25	62.78	67.82	48.54	52.66	38.95	40.17
23571	1.38	2.18	1.65	1.78	1.95	2.74	2.45	3.43	3.96	3.08	2.96	3.09	4.15	2.23	3.05	2.93	3.41	2.57	2.84	3.30	1.96	2.94	1.97	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-0.48	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	21.47	30.38	22.96	24.71	26.32	40.45	37.36	53.30	62.80	54.16	53.16	56.02	80.66	57.06	70.76	62.24	63.99	57.25	62.78	67.82	48.54	52.66	38.95	40.17
23572	1.38	2.18	1.65	1.78	1.95	2.74	2.45	3.43	3.96	3.08	2.96	3.09	4.15	2.23	3.05	2.93	3.41	2.57	2.84	3.30	1.96	2.94	1.97	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-0.48	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	21.47 1.38 0.00 N	30.38 2.18 0.00 N	22.96 1.65 0.00 N	24.71 1.78 0.00 N	26.32 1.95 0.00 N	40.45 2.74 0.00 N	37.36 2.45 0.00 N	53.30 3.43 0.00 N	62.80 3.96 0.00 N	54.16 3.08 0.00 N	53.16 2.96 0.00 N	56.02 3.09 0.00 N	80.66 4.15 0.00 N	57.06 2.23 0.00 N	70.76 3.05 0.00 N	62.24 2.93 0.00 N	63.99 3.41 0.00 N	57.25 2.57 0.00 N	62.78 2.84 0.00 N	67.82 3.30 0.00 N	48.54 1.96 -7.71 N	52.66 2.94 -0.48 N	38.95 1.97 0.00 N	40.17 1.88 0.00 N
ALBANY___4 23574	21.47 1.38 0.00 N	30.38 2.18 0.00 N	22.96 1.65 0.00 N	24.71 1.78 0.00 N	26.32 1.95 0.00 N	40.45 2.74 0.00 N	37.36 2.45 0.00 N	53.30 3.43 0.00 N	62.80 3.96 0.00 N	54.16 3.08 0.00 N	53.16 2.96 0.00 N	56.02 3.09 0.00 N	80.66 4.15 0.00 N	57.06 2.23 0.00 N	70.76 3.05 0.00 N	62.24 2.93 0.00 N	63.99 3.41 0.00 N	57.25 2.57 0.00 N	62.78 2.84 0.00 N	67.82 3.30 0.00 N	48.54 1.96 -7.71 N	52.66 2.94 -0.48 N	38.95 1.97 0.00 N	40.17 1.88 0.00 N
ALCOA_RYNLDS___DRP 24188	20.26 0.17 0.00 N	28.41 0.21 0.00 N	21.47 0.16 0.00 N	23.10 0.17 0.00 N	24.56 0.20 0.00 N	38.12 0.41 0.00 N	35.35 0.44 0.00 N	50.18 0.30 0.00 N	59.08 0.24 0.00 N	51.06 -0.01 0.00 N	50.26 0.05 0.00 N	52.99 0.06 0.00 N	76.58 0.07 0.00 N	54.33 -0.49 0.00 N	67.28 -0.43 0.00 N	58.92 -0.39 0.00 N	60.33 -0.25 0.00 N	54.33 -0.34 0.00 N	59.68 -0.25 0.00 N	64.21 -0.31 0.00 N	38.72 -0.16 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.30 0.00 0.00 N
ALLEGHENY___COGEN 23514	20.70 0.62 0.00 N	29.07 0.86 0.00 N	21.98 0.67 0.00 N	23.67 0.74 0.00 N	25.12 0.75 0.00 N	38.94 1.23 0.00 N	36.06 1.14 0.00 N	51.28 1.40 0.00 N	60.62 1.79 0.00 N	51.89 0.81 0.00 N	51.03 0.82 0.00 N	53.15 0.23 0.00 N	76.23 -0.28 0.00 N	54.90 0.08 0.00 N	68.26 0.55 0.00 N	59.65 0.34 0.00 N	61.08 0.50 0.00 N	54.87 0.20 0.00 N	60.21 0.28 0.00 N	64.33 -0.19 0.00 N	38.79 -0.09 0.00 N	49.73 0.49 0.00 N	37.22 0.24 0.00 N	38.64 0.34 0.00 N
AMERICAN_REF_FUEL 24010	19.06 -1.03 0.00 N	26.57 -1.64 0.00 N	20.10 -1.22 0.00 N	21.59 -1.34 0.00 N	22.82 -1.55 0.00 N	35.45 -2.26 0.00 N	32.64 -2.27 0.00 N	46.11 -3.76 0.00 N	54.45 -4.39 0.00 N	47.13 -3.95 0.00 N	46.56 -3.65 0.00 N	48.98 -3.95 0.00 N	71.08 -5.43 0.00 N	51.88 -2.95 0.00 N	64.02 -3.69 0.00 N	55.91 -3.40 0.00 N	56.81 -3.77 0.00 N	51.49 -3.19 0.00 N	56.38 -3.56 0.00 N	60.55 -3.97 0.00 N	36.06 -2.82 0.00 N	46.21 -3.03 0.00 N	34.86 -2.13 0.00 N	36.52 -1.77 0.00 N
AMERICAN___BRASS 23903	19.06 -1.03 0.00 N	26.57 -1.64 0.00 N	20.10 -1.22 0.00 N	21.59 -1.34 0.00 N	22.82 -1.55 0.00 N	35.45 -2.26 0.00 N	32.64 -2.27 0.00 N	46.11 -3.76 0.00 N	54.45 -4.39 0.00 N	47.13 -3.95 0.00 N	46.56 -3.65 0.00 N	48.98 -3.95 0.00 N	71.08 -5.43 0.00 N	51.88 -2.95 0.00 N	64.02 -3.69 0.00 N	55.91 -3.40 0.00 N	56.81 -3.77 0.00 N	51.49 -3.19 0.00 N	56.38 -3.56 0.00 N	60.55 -3.97 0.00 N	36.06 -2.82 0.00 N	46.21 -3.03 0.00 N	34.86 -2.13 0.00 N	36.52 -1.77 0.00 N
ARTHUR_KILL_GT_1 23520	21.03 0.94 0.00 N	29.37 1.17 0.00 N	22.13 0.82 0.00 N	23.80 0.87 0.00 N	25.33 0.97 0.00 N	39.57 1.86 0.00 N	37.01 2.09 0.00 N	53.78 3.90 0.00 N	63.56 4.72 0.00 N	55.61 4.54 0.00 N	54.56 4.35 0.00 N	57.86 4.93 0.00 N	83.88 7.37 0.00 N	60.39 5.57 0.00 N	74.14 6.43 0.00 N	64.84 5.52 0.00 N	66.02 5.44 0.00 N	59.94 5.26 0.00 N	65.36 5.42 0.00 N	70.22 5.70 0.00 N	119.58 3.48 -77.22 N	62.58 3.75 -9.59 N	57.49 2.95 -17.55 N	42.87 2.74 -1.83 N
ARTHUR_KILL_2 23512	21.03 0.94 0.00 N	29.37 1.17 0.00 N	22.13 0.82 0.00 N	23.80 0.87 0.00 N	25.33 0.97 0.00 N	39.57 1.86 0.00 N	37.01 2.09 0.00 N	53.78 3.90 0.00 N	63.56 4.72 0.00 N	55.61 4.54 0.00 N	54.56 4.35 0.00 N	57.86 4.93 0.00 N	83.88 7.37 0.00 N	60.39 5.57 0.00 N	74.14 6.43 0.00 N	64.84 5.52 0.00 N	66.02 5.44 0.00 N	59.94 5.26 0.00 N	65.36 5.42 0.00 N	70.22 5.70 0.00 N	119.58 3.48 -77.22 N	62.58 3.75 -9.59 N	57.49 2.95 -17.55 N	42.87 2.74 -1.83 N
ARTHUR_KILL_3 23513	20.96 0.87 0.00 N	29.28 1.07 0.00 N	22.06 0.75 0.00 N	23.73 0.80 0.00 N	25.26 0.89 0.00 N	39.44 1.73 0.00 N	36.87 1.96 0.00 N	53.58 3.71 0.00 N	63.31 4.47 0.00 N	55.38 4.30 0.00 N	54.33 4.13 0.00 N	57.63 4.70 0.00 N	83.56 7.05 0.00 N	60.17 5.34 0.00 N	73.85 6.14 0.00 N	64.58 5.27 0.00 N	65.77 5.19 0.00 N	59.71 5.04 0.00 N	65.12 5.18 0.00 N	69.96 5.44 0.00 N	119.35 3.25 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
ASHOKAN____ 23654	20.67 0.58 0.00 N	29.03 0.83 0.00 N	21.96 0.65 0.00 N	23.62 0.69 0.00 N	25.12 0.75 0.00 N	38.86 1.15 0.00 N	36.01 1.09 0.00 N	51.84 1.96 0.00 N	61.36 2.52 0.00 N	53.59 2.51 0.00 N	52.61 2.40 0.00 N	55.54 2.61 0.00 N	80.43 3.92 0.00 N	57.87 3.05 0.00 N	71.23 3.52 0.00 N	62.51 3.20 0.00 N	63.70 3.12 0.00 N	57.51 2.84 0.00 N	62.93 3.00 0.00 N	67.81 3.29 0.00 N	71.83 2.07 -30.88 N	53.50 2.33 -1.93 N	38.74 1.75 0.00 N	39.77 1.48 0.00 N
ASTORIA 5-9 ____ 23662	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.21 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.44 7.18 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA GT2____ 23536	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA GT3____ 23731	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N

ASTORIA_GT4_23727	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT2_124094	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT2_224095	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT2_324096	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT2_424097	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT3_124098	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT3_224099	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT3_324100	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT3_424101	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT4_124102	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT4_224103	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT4_324104	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT4_424105	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.20 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.43 7.17 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N

ASTORIA_GT_1 23523	21.21 1.12 0.00 N	29.61 1.41 0.00 N	22.29 0.98 0.00 N	23.97 1.04 0.00 N	25.52 1.16 0.00 N	39.90 2.19 0.00 N	77.12 2.48 -39.72 N	95.36 4.47 -41.02 N	81.52 5.31 -17.37 N	121.47 5.08 -65.32 N	85.89 4.83 -30.85 N	101.76 5.50 -43.34 N	87.99 8.25 -3.23 N	101.92 6.07 -41.03 N	130.31 6.97 -55.64 N	87.18 6.03 -21.83 N	79.57 6.05 -12.93 N	79.24 5.76 -18.81 N	72.32 5.90 -6.48 N	78.78 6.34 -7.91 N	120.67 3.87 -77.92 N	75.50 4.28 -21.98 N	78.20 3.35 -37.86 N	78.01 3.15 -36.56 N
ASTORIA_GT_10 24110	21.21 1.12 0.00 N	29.61 1.41 0.00 N	22.29 0.98 0.00 N	23.97 1.04 0.00 N	25.52 1.16 0.00 N	39.90 2.19 0.00 N	77.12 2.48 -39.72 N	95.36 4.47 -41.02 N	81.52 5.31 -17.37 N	121.47 5.08 -65.32 N	85.89 4.83 -30.85 N	101.76 5.50 -43.34 N	87.99 8.25 -3.23 N	101.92 6.07 -41.03 N	130.31 6.97 -55.64 N	87.18 6.03 -21.83 N	79.57 6.05 -12.93 N	79.24 5.76 -18.81 N	72.32 5.90 -6.48 N	78.78 6.34 -7.91 N	120.67 3.87 -77.92 N	75.50 4.28 -21.98 N	78.20 3.35 -37.86 N	78.01 3.15 -36.56 N
ASTORIA_GT_11 24225	21.21 1.12 0.00 N	29.61 1.41 0.00 N	22.29 0.98 0.00 N	23.97 1.04 0.00 N	25.52 1.16 0.00 N	39.90 2.19 0.00 N	77.12 2.48 -39.72 N	95.36 4.47 -41.02 N	81.52 5.31 -17.37 N	121.47 5.08 -65.32 N	85.89 4.83 -30.85 N	101.76 5.50 -43.34 N	87.99 8.25 -3.23 N	101.92 6.07 -41.03 N	130.31 6.97 -55.64 N	87.18 6.03 -21.83 N	79.57 6.05 -12.93 N	79.24 5.76 -18.81 N	72.32 5.90 -6.48 N	78.78 6.34 -7.91 N	120.67 3.87 -77.92 N	75.50 4.28 -21.98 N	78.20 3.35 -37.86 N	78.01 3.15 -36.56 N
ASTORIA_GT_12 24226	21.21 1.12 0.00 N	29.61 1.41 0.00 N	22.29 0.98 0.00 N	23.97 1.04 0.00 N	25.52 1.16 0.00 N	39.90 2.19 0.00 N	77.12 2.48 -39.72 N	95.36 4.47 -41.02 N	81.52 5.31 -17.37 N	121.47 5.08 -65.32 N	85.89 4.83 -30.85 N	101.76 5.50 -43.34 N	87.99 8.25 -3.23 N	101.92 6.07 -41.03 N	130.31 6.97 -55.64 N	87.18 6.03 -21.83 N	79.57 6.05 -12.93 N	79.24 5.76 -18.81 N	72.32 5.90 -6.48 N	78.78 6.34 -7.91 N	120.67 3.87 -77.92 N	75.50 4.28 -21.98 N	78.20 3.35 -37.86 N	78.01 3.15 -36.56 N
ASTORIA_GT_13 24227	21.21 1.12 0.00 N	29.61 1.41 0.00 N	22.29 0.98 0.00 N	23.97 1.04 0.00 N	25.52 1.16 0.00 N	39.90 2.19 0.00 N	77.12 2.48 -39.72 N	95.36 4.47 -41.02 N	81.52 5.31 -17.37 N	121.47 5.08 -65.32 N	85.89 4.83 -30.85 N	101.76 5.50 -43.34 N	87.99 8.25 -3.23 N	101.92 6.07 -41.03 N	130.31 6.97 -55.64 N	87.18 6.03 -21.83 N	79.57 6.05 -12.93 N	79.24 5.76 -18.81 N	72.32 5.90 -6.48 N	78.78 6.34 -7.91 N	120.67 3.87 -77.92 N	75.50 4.28 -21.98 N	78.20 3.35 -37.86 N	78.01 3.15 -36.56 N
ASTORIA_GT_5 24106	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.21 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.44 7.18 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT_7 24107	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.21 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.44 7.18 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT_8 24108	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	112.10 5.62 -56.61 N	89.31 6.71 -23.76 N	82.54 6.36 -25.11 N	75.25 5.98 -19.06 N	75.21 6.81 -15.47 N	87.63 10.07 -1.05 N	94.57 7.40 -32.35 N	81.63 8.56 -5.36 N	71.95 7.44 -5.20 N	75.11 7.69 -6.84 N	75.57 7.12 -13.77 N	75.44 7.18 -8.32 N	74.80 7.78 -2.50 N	120.92 4.51 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.45 3.63 -14.52 N
ASTORIA_GT_9 24109	21.57 1.48 0.00 N	30.09 1.88 0.00 N	22.61 1.30 0.00 N	24.32 1.38 0.00 N	25.90 1.53 0.00 N	40.56 2.85 0.00 N	38.09 3.17 0.00 N	55.49 5.62 0.00 N	65.55 6.71 0.00 N	57.43 6.36 0.00 N	56.19 5.98 0.00 N	59.74 6.81 0.00 N	86.58 10.07 0.00 N	62.22 7.40 0.00 N	76.27 8.56 0.00 N	66.75 7.44 0.00 N	68.27 7.69 0.00 N	61.79 7.12 0.00 N	67.11 7.18 0.00 N	72.30 7.78 0.00 N	43.39 4.51 0.00 N	54.05 4.81 0.00 N	40.95 3.96 0.00 N	41.92 3.63 0.00 N
ASTORIA___2 24149	21.66 1.57 0.00 N	30.21 2.00 0.00 N	22.70 1.39 0.00 N	24.40 1.47 0.00 N	25.99 1.62 0.00 N	40.71 3.00 0.00 N	38.25 3.33 0.00 N	112.34 5.86 -56.61 N	89.60 7.00 -23.76 N	82.81 6.63 -25.11 N	75.53 6.25 -19.06 N	75.50 7.10 -15.47 N	88.07 10.50 -1.05 N	94.87 7.70 -32.35 N	82.01 8.94 -5.36 N	72.29 7.78 -5.20 N	75.47 8.05 -6.84 N	75.87 7.43 -13.77 N	75.74 7.48 -8.32 N	75.13 8.11 -2.50 N	121.16 4.75 -77.54 N	96.37 5.27 -41.86 N	95.08 4.36 -53.73 N	56.52 3.70 -14.52 N
ASTORIA___3 23516	21.18 1.10 0.00 N	29.58 1.37 0.00 N	22.26 0.95 0.00 N	23.95 1.02 0.00 N	25.50 1.13 0.00 N	39.85 2.14 0.00 N	77.06 2.41 -39.72 N	95.20 4.31 -41.02 N	81.22 5.01 -17.37 N	121.18 4.78 -65.32 N	85.61 4.56 -30.85 N	101.47 5.20 -43.34 N	87.55 7.81 -3.23 N	101.61 5.76 -41.03 N	129.94 6.59 -55.64 N	86.84 5.70 -21.83 N	79.22 5.71 -12.93 N	78.92 5.44 -18.81 N	71.99 5.57 -6.48 N	78.49 6.05 -7.91 N	120.32 3.52 -77.92 N	74.97 3.75 -21.98 N	78.01 3.16 -37.86 N	77.71 2.85 -36.56 N
ASTORIA___4 23517	21.46 1.37 0.00 N	29.94 1.74 0.00 N	22.51 1.20 0.00 N	24.21 1.27 0.00 N	25.78 1.41 0.00 N	40.36 2.65 0.00 N	37.88 2.97 0.00 N	111.75 5.27 -56.61 N	88.81 6.21 -23.76 N	82.02 5.84 -25.11 N	74.66 5.39 -19.06 N	74.59 6.19 -15.47 N	86.68 9.12 -1.05 N	93.90 6.73 -32.35 N	80.81 7.74 -5.36 N	71.24 6.72 -5.20 N	74.42 6.99 -6.84 N	74.93 6.48 -13.77 N	74.75 6.49 -8.32 N	74.10 7.13 -2.50 N	120.50 4.09 -77.54 N	95.39 4.29 -41.86 N	94.28 3.56 -53.73 N	56.04 3.22 -14.52 N
ASTORIA___5 23518	21.21 1.12 0.00 N	29.61 1.41 0.00 N	22.29 0.98 0.00 N	23.97 1.04 0.00 N	25.52 1.15 0.00 N	39.89 2.18 0.00 N	37.37 2.46 0.00 N	110.92 4.44 -56.61 N	87.88 5.28 -23.76 N	81.23 5.05 -25.11 N	74.08 4.81 -19.06 N	73.86 5.47 -15.47 N	85.76 8.20 -1.05 N	93.22 6.04 -32.35 N	80.02 6.95 -5.36 N	70.52 6.01 -5.20 N	73.44 6.02 -6.84 N	74.17 5.73 -13.77 N	74.13 5.87 -8.32 N	73.33 6.31 -2.50 N	120.15 3.73 -77.54 N	95.38 4.28 -41.86 N	94.07 3.35 -53.73 N	55.97 3.15 -14.52 N

ASTRIA 10-13____ 23663	21.21 1.12 0.00 N	29.61 1.41 0.00 N	22.29 0.98 0.00 N	23.97 1.04 0.00 N	25.52 1.16 0.00 N	39.90 2.19 0.00 N	77.12 2.48 -39.72 N	95.36 4.47 -41.02 N	81.52 5.31 -17.37 N	121.47 5.08 -65.32 N	85.89 4.83 -30.85 N	101.76 5.50 -43.34 N	87.99 8.25 -3.23 N	101.92 6.07 -41.03 N	130.31 6.97 -55.64 N	87.18 6.03 -21.83 N	79.57 6.05 -12.93 N	79.24 5.76 -18.81 N	72.32 5.90 -6.48 N	78.78 6.34 -7.91 N	120.67 3.87 -77.92 N	75.50 4.28 -21.98 N	78.20 3.35 -37.86 N	78.01 3.15 -36.56 N
ATHENS_STG_1 23668	21.25 1.16 0.00 N	30.07 1.86 0.00 N	22.72 1.40 0.00 N	24.45 1.52 0.00 N	26.04 1.67 0.00 N	40.02 2.31 0.00 N	37.07 2.15 0.00 N	52.91 3.03 0.00 N	62.34 3.50 0.00 N	53.77 2.70 0.00 N	52.85 2.64 0.00 N	55.71 2.78 0.00 N	80.19 3.69 0.00 N	56.80 1.98 0.00 N	70.42 2.71 0.00 N	61.85 2.54 0.00 N	63.70 3.12 0.00 N	56.94 2.26 0.00 N	62.41 2.47 0.00 N	67.36 2.84 0.00 N	9.91 1.91 30.88 N	49.74 2.43 1.93 N	38.83 1.85 0.00 N	40.16 1.87 0.00 N
ATHENS_STG_2 23670	21.25 1.16 0.00 N	30.07 1.86 0.00 N	22.72 1.40 0.00 N	24.45 1.52 0.00 N	26.04 1.67 0.00 N	40.02 2.31 0.00 N	37.07 2.15 0.00 N	52.91 3.03 0.00 N	62.34 3.50 0.00 N	53.77 2.70 0.00 N	52.85 2.64 0.00 N	55.71 2.78 0.00 N	80.19 3.69 0.00 N	56.80 1.98 0.00 N	70.42 2.71 0.00 N	61.85 2.54 0.00 N	63.70 3.12 0.00 N	56.94 2.26 0.00 N	62.41 2.47 0.00 N	67.36 2.84 0.00 N	9.91 1.91 30.88 N	49.74 2.43 1.93 N	38.83 1.85 0.00 N	40.16 1.87 0.00 N
ATHENS_STG_3 23677	21.25 1.16 0.00 N	30.07 1.86 0.00 N	22.72 1.40 0.00 N	24.45 1.52 0.00 N	26.04 1.67 0.00 N	40.02 2.31 0.00 N	37.07 2.15 0.00 N	52.91 3.03 0.00 N	62.34 3.50 0.00 N	53.77 2.70 0.00 N	52.85 2.64 0.00 N	55.71 2.78 0.00 N	80.19 3.69 0.00 N	56.80 1.98 0.00 N	70.42 2.71 0.00 N	61.85 2.54 0.00 N	63.70 3.12 0.00 N	56.94 2.26 0.00 N	62.41 2.47 0.00 N	67.36 2.84 0.00 N	9.91 1.91 30.88 N	49.74 2.43 1.93 N	38.83 1.85 0.00 N	40.16 1.87 0.00 N
BARRETT 1-8____GRP4 24034	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT 9-12____GRP3 24033	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_1 23704	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_10 23701	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_11 23702	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_12 23703	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_2 23705	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_3 23706	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_4 23707	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N

BARRETT_IC_5 23708	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_6 23709	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_7 23710	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_8 23711	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT_IC_9 23700	49.53 1.23 -28.22 N	55.87 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.93 4.36 -18.70 N	78.20 4.51 -14.85 N	60.32 4.13 -5.12 N	66.26 4.01 -12.04 N	60.34 4.49 -2.92 N	83.04 6.53 0.00 N	59.84 4.86 -0.15 N	73.55 5.83 -0.02 N	64.07 4.75 -0.01 N	65.06 4.48 0.00 N	59.37 4.48 -0.21 N	64.76 4.82 0.00 N	69.60 5.08 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT___1 23545	49.53 1.23 -28.22 N	55.86 1.58 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.35 1.34 -23.64 N	51.37 2.42 -11.24 N	49.79 2.63 -12.24 N	72.92 4.35 -18.70 N	78.19 4.50 -14.85 N	60.32 4.12 -5.12 N	66.25 4.00 -12.04 N	60.34 4.48 -2.92 N	83.03 6.52 0.00 N	59.83 4.86 -0.15 N	73.55 5.82 -0.02 N	64.06 4.74 -0.01 N	65.05 4.47 0.00 N	59.37 4.48 -0.21 N	64.75 4.82 0.00 N	69.59 5.07 0.00 N	119.05 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
BARRETT___2 23546	49.41 1.11 -28.22 N	55.71 1.43 -26.08 N	23.04 1.03 -0.69 N	48.50 1.11 -24.46 N	49.23 1.22 -23.64 N	51.19 2.24 -11.24 N	49.63 2.47 -12.24 N	72.69 4.12 -18.70 N	77.89 4.20 -14.85 N	60.02 3.83 -5.12 N	65.90 3.65 -12.04 N	59.94 4.08 -2.92 N	82.44 5.93 0.00 N	59.40 4.43 -0.15 N	73.01 5.28 -0.02 N	63.59 4.27 -0.01 N	64.57 3.99 0.00 N	58.93 4.00 -0.21 N	64.29 4.35 0.00 N	69.09 4.57 0.00 N	118.66 2.55 -77.22 N	61.51 2.67 -9.60 N	56.82 2.29 -17.55 N	54.48 2.30 -13.89 N
BEAVER RIVER___HYD 24048	20.65 0.56 0.00 N	28.95 0.74 0.00 N	21.86 0.54 0.00 N	23.56 0.63 0.00 N	25.10 0.73 0.00 N	38.99 1.28 0.00 N	36.31 1.39 0.00 N	51.44 1.56 0.00 N	60.68 1.84 0.00 N	52.09 1.02 0.00 N	51.19 0.98 0.00 N	54.00 1.07 0.00 N	78.17 1.66 0.00 N	55.68 0.85 0.00 N	69.25 1.54 0.00 N	60.81 1.50 0.00 N	62.58 2.00 0.00 N	56.07 1.39 0.00 N	61.86 1.92 0.00 N	66.64 2.12 0.00 N	40.05 1.17 0.00 N	50.97 1.73 0.00 N	38.09 1.11 0.00 N	39.37 1.07 0.00 N
BEEBEE_GT_13 23619	20.10 0.01 0.00 N	28.13 -0.07 0.00 N	21.26 -0.05 0.00 N	22.86 -0.07 0.00 N	24.26 -0.11 0.00 N	37.63 -0.08 0.00 N	35.15 0.23 0.00 N	50.09 0.21 0.00 N	59.61 0.78 0.00 N	51.29 0.22 0.00 N	50.71 0.50 0.00 N	53.36 0.43 0.00 N	76.94 0.43 0.00 N	54.98 0.16 0.00 N	68.43 0.72 0.00 N	60.00 0.69 0.00 N	61.64 1.06 0.00 N	55.19 0.52 0.00 N	60.41 0.48 0.00 N	64.90 0.38 0.00 N	39.08 0.20 0.00 N	50.17 0.93 0.00 N	37.40 0.42 0.00 N	38.64 0.34 0.00 N
BETHLEHEM___STEEL 23779	19.12 -0.97 0.00 N	26.65 -1.55 0.00 N	20.16 -1.16 0.00 N	21.66 -1.27 0.00 N	22.93 -1.44 0.00 N	35.67 -2.04 0.00 N	32.93 -1.99 0.00 N	46.89 -2.98 0.00 N	55.49 -3.35 0.00 N	48.13 -2.95 0.00 N	47.51 -2.70 0.00 N	50.03 -2.90 0.00 N	72.64 -3.86 0.00 N	52.97 -1.86 0.00 N	65.29 -2.42 0.00 N	57.04 -2.27 0.00 N	57.95 -2.63 0.00 N	52.53 -2.14 0.00 N	57.55 -2.39 0.00 N	61.80 -2.72 0.00 N	36.93 -1.95 0.00 N	47.14 -2.10 0.00 N	35.40 -1.58 0.00 N	36.79 -1.51 0.00 N
BINGHAMTON___COGEN 23790	20.13 0.04 0.00 N	28.26 0.05 0.00 N	21.39 0.07 0.00 N	22.99 0.06 0.00 N	24.48 0.12 0.00 N	37.98 0.27 0.00 N	35.20 0.28 0.00 N	50.56 0.69 0.00 N	59.46 0.62 0.00 N	51.46 0.38 0.00 N	50.44 0.23 0.00 N	53.26 0.33 0.00 N	77.12 0.61 0.00 N	55.76 0.94 0.00 N	68.76 1.05 0.00 N	60.40 1.08 0.00 N	61.52 0.94 0.00 N	55.72 1.05 0.00 N	60.99 1.05 0.00 N	65.40 0.88 0.00 N	43.14 0.42 -3.84 N	50.00 0.52 -0.24 N	37.02 0.04 0.00 N	38.30 0.00 0.00 N
BLACK RIVER___HYD 24047	20.46 0.37 0.00 N	28.70 0.49 0.00 N	21.67 0.35 0.00 N	23.35 0.41 0.00 N	24.86 0.49 0.00 N	38.63 0.92 0.00 N	36.01 1.09 0.00 N	50.94 1.07 0.00 N	60.09 1.25 0.00 N	51.48 0.40 0.00 N	50.60 0.39 0.00 N	53.38 0.46 0.00 N	77.40 0.89 0.00 N	55.24 0.41 0.00 N	68.70 0.99 0.00 N	60.34 1.03 0.00 N	62.19 1.61 0.00 N	55.64 0.96 0.00 N	61.48 1.55 0.00 N	66.26 1.74 0.00 N	39.70 0.82 0.00 N	50.71 1.47 0.00 N	37.77 0.79 0.00 N	39.02 0.72 0.00 N
BLUE_CIRC_CHEM_DRP 24182	21.10 1.02 0.00 N	29.84 1.64 0.00 N	22.55 1.23 0.00 N	24.27 1.34 0.00 N	25.85 1.48 0.00 N	39.75 2.04 0.00 N	36.64 1.72 0.00 N	52.29 2.42 0.00 N	61.63 2.79 0.00 N	53.15 2.07 0.00 N	52.24 2.03 0.00 N	55.08 2.15 0.00 N	79.32 2.81 0.00 N	56.16 1.34 0.00 N	69.66 1.95 0.00 N	61.23 1.92 0.00 N	63.06 2.47 0.00 N	56.33 1.66 0.00 N	61.78 1.85 0.00 N	66.69 2.17 0.00 N	48.09 1.50 -7.71 N	51.63 1.91 -0.48 N	38.44 1.46 0.00 N	39.76 1.46 0.00 N

BOC_GAS_DRP 24189	21.18 1.09 0.00 N	29.97 1.76 0.00 N	22.65 1.34 0.00 N	24.38 1.44 0.00 N	25.95 1.59 0.00 N	39.89 2.18 0.00 N	36.85 1.93 0.00 N	52.49 2.62 0.00 N	61.85 3.02 0.00 N	53.31 2.24 0.00 N	52.37 2.16 0.00 N	55.17 2.24 0.00 N	79.41 2.90 0.00 N	56.19 1.37 0.00 N	69.71 2.00 0.00 N	61.33 2.02 0.00 N	63.19 2.61 0.00 N	56.39 1.72 0.00 N	61.86 1.92 0.00 N	66.80 2.28 0.00 N	44.23 1.50 -3.84 N	51.39 1.91 -0.24 N	38.44 1.46 0.00 N	39.76 1.46 0.00 N
BOWLINE___1 23526	20.54 0.45 0.00 N	28.76 0.55 0.00 N	21.71 0.39 0.00 N	23.35 0.42 0.00 N	24.86 0.50 0.00 N	38.67 0.96 0.00 N	35.99 1.07 0.00 N	52.01 2.14 0.00 N	61.51 2.67 0.00 N	53.78 2.70 0.00 N	52.72 2.51 0.00 N	55.84 2.91 0.00 N	80.93 4.42 0.00 N	58.47 3.64 0.00 N	71.98 4.27 0.00 N	62.87 3.56 0.00 N	63.82 3.24 0.00 N	57.92 3.24 0.00 N	63.32 3.38 0.00 N	68.09 3.57 0.00 N	114.54 2.30 -73.36 N	56.29 2.46 -4.58 N	38.73 1.74 0.00 N	39.85 1.55 0.00 N
BOWLINE___2 23595	20.53 0.44 0.00 N	28.75 0.54 0.00 N	21.70 0.38 0.00 N	23.34 0.41 0.00 N	24.85 0.49 0.00 N	38.66 0.95 0.00 N	35.95 1.03 0.00 N	51.95 2.07 0.00 N	61.42 2.59 0.00 N	53.71 2.64 0.00 N	52.64 2.44 0.00 N	55.76 2.83 0.00 N	80.82 4.31 0.00 N	58.37 3.55 0.00 N	71.86 4.15 0.00 N	62.77 3.46 0.00 N	63.73 3.15 0.00 N	57.84 3.16 0.00 N	63.24 3.30 0.00 N	68.00 3.48 0.00 N	114.33 2.09 -73.36 N	56.28 2.46 -4.58 N	38.73 1.74 0.00 N	39.85 1.55 0.00 N
BROOKHAVEN___DRP 24191	49.60 1.30 -28.22 N	55.97 1.69 -26.08 N	23.25 1.25 -0.69 N	48.75 1.35 -24.46 N	49.49 1.47 -23.64 N	51.62 2.67 -11.24 N	50.01 2.85 -12.24 N	73.03 4.46 -18.70 N	78.18 4.48 -14.85 N	60.43 4.24 -5.12 N	66.47 4.22 -12.04 N	60.68 4.82 -2.92 N	83.47 6.96 0.00 N	60.09 5.11 -0.15 N	73.83 6.10 -0.02 N	63.88 4.56 -0.01 N	64.87 4.29 0.00 N	59.45 4.57 -0.21 N	64.88 4.94 0.00 N	69.56 5.04 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.62 3.09 -17.55 N	55.24 3.06 -13.89 N
BROOKLYN_NAVY_YARD 23515	20.86 0.77 0.00 N	29.14 0.94 0.00 N	21.96 0.65 0.00 N	23.62 0.69 0.00 N	25.15 0.78 0.00 N	39.27 1.56 0.00 N	36.74 1.82 0.00 N	53.43 3.55 0.00 N	63.11 4.27 0.00 N	55.28 4.21 0.00 N	54.24 4.04 0.00 N	57.50 4.57 0.00 N	83.31 6.81 0.00 N	60.01 5.19 0.00 N	73.66 5.95 0.00 N	64.33 5.02 0.00 N	65.44 4.86 0.00 N	59.47 4.79 0.00 N	64.91 4.97 0.00 N	69.66 5.14 0.00 N	119.17 3.07 -77.22 N	62.13 3.30 -9.59 N	57.09 2.55 -17.55 N	42.50 2.38 -1.83 N
BURROWS___LYONSDAL 23803	20.67 0.59 0.00 N	29.01 0.81 0.00 N	21.92 0.60 0.00 N	23.60 0.66 0.00 N	25.09 0.73 0.00 N	38.91 1.20 0.00 N	36.15 1.23 0.00 N	51.47 1.59 0.00 N	60.74 1.90 0.00 N	52.42 1.34 0.00 N	51.51 1.30 0.00 N	54.32 1.40 0.00 N	78.55 2.04 0.00 N	56.18 1.36 0.00 N	69.67 1.96 0.00 N	61.11 1.79 0.00 N	62.67 2.09 0.00 N	56.35 1.68 0.00 N	61.98 2.04 0.00 N	66.75 2.23 0.00 N	40.07 1.19 0.00 N	50.76 1.52 0.00 N	38.09 1.11 0.00 N	39.44 1.15 0.00 N
CALPINE BETH_PAGE_GT4 24209	49.46 1.15 -28.22 N	55.77 1.48 -26.08 N	23.07 1.06 -0.69 N	48.53 1.14 -24.46 N	49.27 1.25 -23.64 N	51.24 2.29 -11.24 N	49.64 2.48 -12.24 N	72.67 4.10 -18.70 N	78.03 4.34 -14.85 N	60.22 4.03 -5.12 N	66.19 3.94 -12.04 N	60.30 4.45 -2.92 N	83.03 6.52 0.00 N	59.90 4.93 -0.15 N	73.56 5.83 -0.02 N	64.07 4.75 -0.01 N	65.09 4.51 0.00 N	59.46 4.57 -0.21 N	64.75 4.81 0.00 N	69.49 4.97 0.00 N	119.04 2.94 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
CALSPAN___DRP 24200	19.12 -0.97 0.00 N	26.65 -1.55 0.00 N	20.16 -1.16 0.00 N	21.66 -1.27 0.00 N	22.93 -1.44 0.00 N	35.67 -2.04 0.00 N	32.93 -1.99 0.00 N	46.89 -2.98 0.00 N	55.49 -3.35 0.00 N	48.13 -2.95 0.00 N	47.51 -2.70 0.00 N	50.03 -2.90 0.00 N	72.64 -3.86 0.00 N	52.97 -1.86 0.00 N	65.29 -2.42 0.00 N	57.04 -2.27 0.00 N	57.95 -2.63 0.00 N	52.53 -2.14 0.00 N	57.55 -2.39 0.00 N	61.80 -2.72 0.00 N	36.93 -1.95 0.00 N	47.14 -2.10 0.00 N	35.40 -1.58 0.00 N	36.79 -1.51 0.00 N
CARR STREET_E__SYR 24060	19.82 -0.26 0.00 N	27.80 -0.41 0.00 N	21.02 -0.30 0.00 N	22.61 -0.32 0.00 N	23.99 -0.37 0.00 N	37.09 -0.62 0.00 N	34.34 -0.57 0.00 N	48.94 -0.93 0.00 N	57.73 -1.11 0.00 N	50.05 -1.02 0.00 N	49.30 -0.90 0.00 N	51.90 -1.02 0.00 N	74.86 -1.65 0.00 N	53.97 -0.86 0.00 N	66.72 -0.99 0.00 N	58.43 -0.88 0.00 N	59.75 -0.83 0.00 N	53.89 -0.78 0.00 N	59.16 -0.78 0.00 N	63.65 -0.87 0.00 N	38.30 -0.58 0.00 N	48.74 -0.50 0.00 N	36.61 -0.37 0.00 N	37.91 -0.38 0.00 N
CARTHAGE___PAPER 23857	20.46 0.37 0.00 N	28.70 0.49 0.00 N	21.67 0.35 0.00 N	23.35 0.41 0.00 N	24.86 0.49 0.00 N	38.63 0.92 0.00 N	36.01 1.09 0.00 N	50.94 1.07 0.00 N	60.09 1.25 0.00 N	51.48 0.40 0.00 N	50.60 0.39 0.00 N	53.38 0.46 0.00 N	77.40 0.89 0.00 N	55.24 0.41 0.00 N	68.70 0.99 0.00 N	60.34 1.03 0.00 N	62.19 1.61 0.00 N	55.64 0.96 0.00 N	61.48 1.55 0.00 N	66.26 1.74 0.00 N	39.70 0.82 0.00 N	50.71 1.47 0.00 N	37.77 0.79 0.00 N	39.02 0.72 0.00 N
CE_DUNWOOD___DRP 24194	20.80 0.72 0.00 N	29.09 0.89 0.00 N	21.93 0.62 0.00 N	23.60 0.67 0.00 N	25.12 0.75 0.00 N	39.15 1.44 0.00 N	36.54 1.62 0.00 N	52.96 3.09 0.00 N	62.55 3.71 0.00 N	54.72 3.65 0.00 N	53.68 3.47 0.00 N	56.89 3.96 0.00 N	82.44 5.93 0.00 N	59.39 4.56 0.00 N	72.99 5.28 0.00 N	63.77 4.46 0.00 N	64.87 4.29 0.00 N	58.89 4.22 0.00 N	64.31 4.38 0.00 N	69.14 4.62 0.00 N	118.86 2.76 -77.22 N	62.05 3.22 -9.59 N	56.88 2.34 -17.55 N	42.39 2.26 -1.83 N
CE_MILLWOOD___DRP 24193	20.71 0.62 0.00 N	28.97 0.76 0.00 N	21.84 0.53 0.00 N	23.50 0.57 0.00 N	25.02 0.65 0.00 N	38.97 1.26 0.00 N	36.34 1.42 0.00 N	52.62 2.75 0.00 N	62.17 3.33 0.00 N	54.38 3.30 0.00 N	53.32 3.11 0.00 N	56.50 3.57 0.00 N	81.87 5.36 0.00 N	59.00 4.17 0.00 N	72.52 4.81 0.00 N	63.37 4.06 0.00 N	64.46 3.88 0.00 N	58.50 3.83 0.00 N	63.91 3.97 0.00 N	68.71 4.19 0.00 N	118.63 2.52 -77.22 N	61.52 2.69 -9.59 N	56.60 2.07 -17.55 N	42.05 1.92 -1.83 N
CE_NYC2_DRP 24202	21.19 1.10 0.00 N	29.59 1.38 0.00 N	22.27 0.96 0.00 N	23.95 1.02 0.00 N	25.50 1.14 0.00 N	39.86 2.15 0.00 N	77.08 2.43 -39.72 N	95.30 4.41 -41.02 N	81.47 5.25 -17.37 N	121.42 5.02 -65.32 N	85.84 4.79 -30.85 N	101.71 5.45 -43.34 N	87.92 8.17 -3.23 N	101.87 6.02 -41.03 N	130.25 6.90 -55.64 N	87.12 5.98 -21.83 N	79.49 5.97 -12.93 N	79.18 5.70 -18.81 N	72.27 5.85 -6.48 N	78.71 6.28 -7.91 N	120.36 3.56 -77.92 N	75.50 4.28 -21.98 N	78.20 3.35 -37.86 N	78.01 3.15 -36.56 N

CE_NYC_DRP 24195	20.99 0.90 0.00 N	29.32 1.12 0.00 N	22.09 0.78 0.00 N	23.76 0.83 0.00 N	25.30 0.94 0.00 N	39.51 1.80 0.00 N	36.97 2.05 0.00 N	53.73 3.86 0.00 N	63.50 4.66 0.00 N	55.59 4.51 0.00 N	54.53 4.32 0.00 N	57.84 4.91 0.00 N	83.82 7.31 0.00 N	60.35 5.53 0.00 N	74.08 6.37 0.00 N	64.73 5.42 0.00 N	65.87 5.29 0.00 N	59.83 5.16 0.00 N	65.29 5.35 0.00 N	70.15 5.63 0.00 N	119.57 3.47 -77.22 N	62.58 3.75 -9.59 N	57.49 2.95 -17.55 N	42.87 2.74 -1.83 N
CH_MIDHUDSON___DRP 24192	20.54 0.46 0.00 N	28.84 0.64 0.00 N	21.78 0.47 0.00 N	23.45 0.52 0.00 N	24.96 0.59 0.00 N	38.67 0.96 0.00 N	35.86 0.94 0.00 N	51.69 1.81 0.00 N	61.07 2.23 0.00 N	53.39 2.31 0.00 N	52.38 2.17 0.00 N	55.42 2.49 0.00 N	80.27 3.76 0.00 N	57.81 2.98 0.00 N	71.09 3.38 0.00 N	62.16 2.85 0.00 N	63.33 2.75 0.00 N	57.31 2.63 0.00 N	62.66 2.72 0.00 N	67.50 2.98 0.00 N	98.74 1.95 -57.92 N	54.82 1.97 -3.62 N	38.46 1.48 0.00 N	39.64 1.35 0.00 N
CH_MISC_IPPS 23765	20.52 0.44 0.00 N	28.82 0.61 0.00 N	21.76 0.45 0.00 N	23.46 0.53 0.00 N	24.98 0.61 0.00 N	38.73 1.02 0.00 N	35.96 1.04 0.00 N	51.86 1.98 0.00 N	61.31 2.47 0.00 N	53.66 2.58 0.00 N	52.67 2.46 0.00 N	55.73 2.80 0.00 N	80.72 4.21 0.00 N	58.16 3.33 0.00 N	71.52 3.81 0.00 N	62.49 3.17 0.00 N	63.67 3.09 0.00 N	57.63 2.96 0.00 N	63.01 3.07 0.00 N	67.88 3.36 0.00 N	102.66 1.99 -61.78 N	55.32 2.22 -3.86 N	38.46 1.48 0.00 N	39.64 1.35 0.00 N
CH_RES_BVR_FALLS 23983	20.14 0.05 0.00 N	28.28 0.07 0.00 N	21.37 0.05 0.00 N	22.99 0.06 0.00 N	24.43 0.06 0.00 N	37.82 0.11 0.00 N	35.03 0.11 0.00 N	49.97 0.10 0.00 N	58.92 0.08 0.00 N	51.11 0.04 0.00 N	50.25 0.04 0.00 N	52.97 0.04 0.00 N	76.57 0.06 0.00 N	54.74 -0.09 0.00 N	67.63 -0.08 0.00 N	59.25 -0.06 0.00 N	60.54 -0.04 0.00 N	54.62 -0.06 0.00 N	59.89 -0.04 0.00 N	64.48 -0.04 0.00 N	38.87 -0.01 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.30 0.00 0.00 N
CH_RES_NIAGARA 23895	18.91 -1.18 0.00 N	26.31 -1.90 0.00 N	19.91 -1.40 0.00 N	21.39 -1.54 0.00 N	22.58 -1.79 0.00 N	35.00 -2.71 0.00 N	32.15 -2.77 0.00 N	45.39 -4.49 0.00 N	53.68 -5.16 0.00 N	46.48 -4.60 0.00 N	45.91 -4.30 0.00 N	48.25 -4.68 0.00 N	69.93 -6.58 0.00 N	51.08 -3.74 0.00 N	63.08 -4.63 0.00 N	55.09 -4.22 0.00 N	55.99 -4.59 0.00 N	50.79 -3.88 0.00 N	55.68 -4.26 0.00 N	59.83 -4.70 0.00 N	35.68 -3.20 0.00 N	45.51 -3.73 0.00 N	34.52 -2.47 0.00 N	36.42 -1.87 0.00 N
CH_RES_SYRACUSE 23985	19.66 -0.43 0.00 N	27.54 -0.67 0.00 N	20.83 -0.48 0.00 N	22.40 -0.53 0.00 N	23.77 -0.60 0.00 N	36.81 -0.90 0.00 N	34.07 -0.85 0.00 N	48.61 -1.26 0.00 N	57.47 -1.37 0.00 N	49.84 -1.23 0.00 N	49.07 -1.14 0.00 N	51.68 -1.25 0.00 N	74.72 -1.79 0.00 N	53.88 -0.94 0.00 N	66.57 -1.14 0.00 N	58.26 -1.05 0.00 N	59.49 -1.09 0.00 N	53.67 -1.01 0.00 N	58.88 -1.06 0.00 N	63.31 -1.21 0.00 N	38.11 -0.77 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
CORNELL____ 23752	20.30 0.21 0.00 N	28.39 0.18 0.00 N	21.51 0.20 0.00 N	23.25 0.32 0.00 N	24.57 0.20 0.00 N	37.92 0.21 0.00 N	35.52 0.60 0.00 N	51.40 1.53 0.00 N	61.16 2.32 0.00 N	53.16 2.09 0.00 N	52.34 2.13 0.00 N	55.12 2.19 0.00 N	79.76 3.25 0.00 N	57.30 2.47 0.00 N	70.79 3.08 0.00 N	61.71 2.40 0.00 N	63.05 2.47 0.00 N	56.83 2.16 0.00 N	62.18 2.25 0.00 N	67.04 2.52 0.00 N	40.70 1.82 0.00 N	51.54 2.30 0.00 N	38.02 1.04 0.00 N	38.93 0.63 0.00 N
COXSACKIE___GT 23611	20.61 0.53 0.00 N	28.99 0.79 0.00 N	21.95 0.63 0.00 N	23.60 0.67 0.00 N	25.09 0.72 0.00 N	38.72 1.01 0.00 N	35.69 0.78 0.00 N	51.26 1.39 0.00 N	60.65 1.81 0.00 N	52.94 1.86 0.00 N	52.00 1.80 0.00 N	54.91 1.98 0.00 N	79.50 3.00 0.00 N	57.09 2.27 0.00 N	70.29 2.58 0.00 N	61.99 2.68 0.00 N	63.03 2.45 0.00 N	56.78 2.10 0.00 N	62.15 2.21 0.00 N	67.04 2.52 0.00 N	67.47 1.57 -27.01 N	52.72 1.79 -1.69 N	38.35 1.36 0.00 N	39.48 1.19 0.00 N
CRESCENT___HYD 24018	21.68 1.59 0.00 N	30.68 2.47 0.00 N	23.19 1.87 0.00 N	24.96 2.03 0.00 N	26.59 2.22 0.00 N	40.83 3.12 0.00 N	37.51 2.59 0.00 N	53.53 3.66 0.00 N	63.05 4.21 0.00 N	54.51 3.44 0.00 N	53.32 3.11 0.00 N	56.22 3.29 0.00 N	80.94 4.44 0.00 N	57.13 2.31 0.00 N	70.79 3.08 0.00 N	62.38 3.07 0.00 N	63.89 3.31 0.00 N	57.31 2.64 0.00 N	62.82 2.88 0.00 N	68.00 3.48 0.00 N	48.55 1.96 -7.71 N	52.32 2.60 -0.48 N	39.09 2.10 0.00 N	40.51 2.21 0.00 N
CRUCIBLE_METL_DRP 24180	19.66 -0.43 0.00 N	27.54 -0.67 0.00 N	20.83 -0.48 0.00 N	22.40 -0.53 0.00 N	23.77 -0.60 0.00 N	36.81 -0.90 0.00 N	34.07 -0.85 0.00 N	48.61 -1.26 0.00 N	57.47 -1.37 0.00 N	49.84 -1.23 0.00 N	49.07 -1.14 0.00 N	51.68 -1.25 0.00 N	74.72 -1.79 0.00 N	53.88 -0.94 0.00 N	66.57 -1.14 0.00 N	58.26 -1.05 0.00 N	59.49 -1.09 0.00 N	53.67 -1.01 0.00 N	58.88 -1.06 0.00 N	63.31 -1.21 0.00 N	38.11 -0.77 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
CSC___481_PGEN 24222	49.59 1.29 -28.22 N	55.95 1.67 -26.08 N	23.24 1.24 -0.69 N	48.74 1.35 -24.46 N	49.48 1.47 -23.64 N	51.61 2.66 -11.24 N	50.01 2.85 -12.24 N	73.03 4.46 -18.70 N	78.19 4.49 -14.85 N	60.45 4.25 -5.12 N	66.49 4.24 -12.04 N	60.70 4.85 -2.92 N	83.50 6.99 0.00 N	60.11 5.14 -0.15 N	73.85 6.13 -0.02 N	63.83 4.51 -0.01 N	64.82 4.24 0.00 N	59.40 4.51 -0.21 N	64.88 4.94 0.00 N	69.59 5.07 0.00 N	119.06 2.96 -77.22 N	62.19 3.35 -9.60 N	57.62 3.09 -17.55 N	55.24 3.06 -13.89 N
DANSKAMMER___1 23586	20.31 0.22 0.00 N	28.53 0.33 0.00 N	21.55 0.23 0.00 N	23.25 0.32 0.00 N	24.76 0.39 0.00 N	38.39 0.68 0.00 N	35.60 0.69 0.00 N	51.31 1.43 0.00 N	60.65 1.81 0.00 N	53.11 2.03 0.00 N	52.10 1.89 0.00 N	55.11 2.18 0.00 N	79.82 3.31 0.00 N	57.52 2.70 0.00 N	70.75 3.04 0.00 N	61.79 2.48 0.00 N	62.96 2.38 0.00 N	57.01 2.34 0.00 N	62.32 2.39 0.00 N	67.13 2.61 0.00 N	102.24 1.58 -61.78 N	54.55 1.46 -3.86 N	38.08 1.09 0.00 N	39.24 0.95 0.00 N
DANSKAMMER___2 23589	20.31 0.22 0.00 N	28.53 0.33 0.00 N	21.55 0.23 0.00 N	23.25 0.32 0.00 N	24.76 0.39 0.00 N	38.39 0.68 0.00 N	35.60 0.69 0.00 N	51.31 1.43 0.00 N	60.65 1.81 0.00 N	53.11 2.03 0.00 N	52.10 1.89 0.00 N	55.11 2.18 0.00 N	79.82 3.31 0.00 N	57.52 2.70 0.00 N	70.75 3.04 0.00 N	61.79 2.48 0.00 N	62.96 2.38 0.00 N	57.01 2.34 0.00 N	62.32 2.39 0.00 N	67.13 2.61 0.00 N	102.24 1.58 -61.78 N	54.55 1.46 -3.86 N	38.08 1.09 0.00 N	39.24 0.95 0.00 N

DANSKAMMER___3 23590	20.31 0.22 0.00 N	28.53 0.33 0.00 N	21.55 0.23 0.00 N	23.25 0.32 0.00 N	24.76 0.39 0.00 N	38.39 0.68 0.00 N	35.60 0.69 0.00 N	51.31 1.43 0.00 N	60.65 1.81 0.00 N	53.11 2.03 0.00 N	52.10 1.89 0.00 N	55.11 2.18 0.00 N	79.82 3.31 0.00 N	57.52 2.70 0.00 N	70.75 3.04 0.00 N	61.79 2.48 0.00 N	62.96 2.38 0.00 N	57.01 2.34 0.00 N	62.32 2.39 0.00 N	67.13 2.61 0.00 N	102.24 1.58 -61.78 N	54.55 1.46 -3.86 N	38.08 1.09 0.00 N	39.24 0.95 0.00 N
DANSKAMMER___4 23591	20.31 0.22 0.00 N	28.53 0.33 0.00 N	21.55 0.23 0.00 N	23.25 0.32 0.00 N	24.76 0.39 0.00 N	38.39 0.68 0.00 N	35.60 0.69 0.00 N	51.31 1.43 0.00 N	60.65 1.81 0.00 N	53.11 2.03 0.00 N	52.10 1.89 0.00 N	55.11 2.18 0.00 N	79.82 3.31 0.00 N	57.52 2.70 0.00 N	70.75 3.04 0.00 N	61.79 2.48 0.00 N	62.96 2.38 0.00 N	57.01 2.34 0.00 N	62.32 2.39 0.00 N	67.13 2.61 0.00 N	102.24 1.58 -61.78 N	54.55 1.46 -3.86 N	38.08 1.09 0.00 N	39.24 0.95 0.00 N
DANSKAMMER___DIESEL 23592	20.31 0.22 0.00 N	28.53 0.33 0.00 N	21.55 0.23 0.00 N	23.25 0.32 0.00 N	24.76 0.39 0.00 N	38.39 0.68 0.00 N	35.60 0.69 0.00 N	51.31 1.43 0.00 N	60.65 1.81 0.00 N	53.11 2.03 0.00 N	52.10 1.89 0.00 N	55.11 2.18 0.00 N	79.82 3.31 0.00 N	57.52 2.70 0.00 N	70.75 3.04 0.00 N	61.79 2.48 0.00 N	62.96 2.38 0.00 N	57.01 2.34 0.00 N	62.32 2.39 0.00 N	67.13 2.61 0.00 N	102.24 1.58 -61.78 N	54.55 1.46 -3.86 N	38.08 1.09 0.00 N	39.24 0.95 0.00 N
DASHVILLE___HYD 23610	20.47 0.38 0.00 N	28.74 0.54 0.00 N	21.69 0.38 0.00 N	23.37 0.44 0.00 N	24.87 0.50 0.00 N	38.55 0.84 0.00 N	35.80 0.88 0.00 N	51.59 1.72 0.00 N	60.88 2.04 0.00 N	53.23 2.15 0.00 N	52.24 2.03 0.00 N	55.29 2.36 0.00 N	80.08 3.57 0.00 N	57.73 2.90 0.00 N	71.01 3.30 0.00 N	62.00 2.69 0.00 N	63.20 2.62 0.00 N	57.23 2.56 0.00 N	62.58 2.65 0.00 N	67.36 2.84 0.00 N	83.22 1.86 -42.48 N	53.86 1.97 -2.65 N	38.46 1.48 0.00 N	39.64 1.35 0.00 N
DOGLEVILLE___HYD 23807	21.11 1.03 0.00 N	29.78 1.57 0.00 N	22.48 1.16 0.00 N	24.19 1.26 0.00 N	25.77 1.40 0.00 N	39.81 2.10 0.00 N	36.81 1.89 0.00 N	53.38 3.51 0.00 N	62.95 4.12 0.00 N	55.08 4.00 0.00 N	53.92 3.71 0.00 N	57.06 4.13 0.00 N	82.64 6.14 0.00 N	59.33 4.50 0.00 N	72.92 5.21 0.00 N	64.07 4.75 0.00 N	65.11 4.52 0.00 N	58.95 4.27 0.00 N	64.34 4.41 0.00 N	69.53 5.01 0.00 N	42.00 3.12 0.00 N	52.58 3.34 0.00 N	39.31 2.32 0.00 N	40.50 2.21 0.00 N
DUNKIRK___1 23563	18.80 -1.29 0.00 N	26.23 -1.98 0.00 N	19.83 -1.48 0.00 N	21.31 -1.62 0.00 N	22.61 -1.76 0.00 N	35.31 -2.40 0.00 N	32.64 -2.28 0.00 N	46.66 -3.21 0.00 N	55.15 -3.69 0.00 N	48.27 -2.81 0.00 N	47.50 -2.71 0.00 N	50.21 -2.72 0.00 N	73.35 -3.16 0.00 N	53.51 -1.32 0.00 N	65.63 -2.08 0.00 N	57.39 -1.92 0.00 N	58.22 -2.36 0.00 N	52.79 -1.88 0.00 N	57.91 -2.02 0.00 N	62.12 -2.40 0.00 N	37.31 -1.57 0.00 N	47.20 -2.04 0.00 N	35.17 -1.82 0.00 N	36.35 -1.94 0.00 N
DUNKIRK___2 23564	18.80 -1.29 0.00 N	26.23 -1.98 0.00 N	19.83 -1.48 0.00 N	21.31 -1.62 0.00 N	22.61 -1.76 0.00 N	35.31 -2.40 0.00 N	32.64 -2.28 0.00 N	46.66 -3.21 0.00 N	55.15 -3.69 0.00 N	48.27 -2.81 0.00 N	47.50 -2.71 0.00 N	50.21 -2.72 0.00 N	73.35 -3.16 0.00 N	53.51 -1.32 0.00 N	65.63 -2.08 0.00 N	57.39 -1.92 0.00 N	58.22 -2.36 0.00 N	52.79 -1.88 0.00 N	57.91 -2.02 0.00 N	62.12 -2.40 0.00 N	37.31 -1.57 0.00 N	47.20 -2.04 0.00 N	35.17 -1.82 0.00 N	36.35 -1.94 0.00 N
DUNKIRK___3 23565	18.85 -1.24 0.00 N	26.29 -1.92 0.00 N	19.88 -1.44 0.00 N	21.37 -1.56 0.00 N	22.65 -1.71 0.00 N	35.34 -2.37 0.00 N	32.65 -2.26 0.00 N	46.66 -3.21 0.00 N	55.18 -3.66 0.00 N	48.14 -2.93 0.00 N	47.41 -2.79 0.00 N	50.07 -2.86 0.00 N	73.03 -3.48 0.00 N	53.27 -1.56 0.00 N	65.42 -2.29 0.00 N	57.19 -2.12 0.00 N	58.04 -2.54 0.00 N	52.62 -2.05 0.00 N	57.70 -2.23 0.00 N	61.92 -2.60 0.00 N	37.13 -1.76 0.00 N	47.11 -2.13 0.00 N	35.18 -1.80 0.00 N	36.41 -1.88 0.00 N
DUNKIRK___4 23566	18.85 -1.24 0.00 N	26.29 -1.92 0.00 N	19.88 -1.44 0.00 N	21.37 -1.56 0.00 N	22.65 -1.71 0.00 N	35.34 -2.37 0.00 N	32.65 -2.26 0.00 N	46.66 -3.21 0.00 N	55.18 -3.66 0.00 N	48.14 -2.93 0.00 N	47.41 -2.79 0.00 N	50.07 -2.86 0.00 N	73.03 -3.48 0.00 N	53.27 -1.56 0.00 N	65.42 -2.29 0.00 N	57.19 -2.12 0.00 N	58.04 -2.54 0.00 N	52.62 -2.05 0.00 N	57.70 -2.23 0.00 N	61.92 -2.60 0.00 N	37.13 -1.76 0.00 N	47.11 -2.13 0.00 N	35.18 -1.80 0.00 N	36.41 -1.88 0.00 N
EAST HAMPTON___GT 23717	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N
EAST RIVER___6 23660	20.97 0.88 0.00 N	29.29 1.09 0.00 N	22.07 0.75 0.00 N	23.74 0.81 0.00 N	25.28 0.91 0.00 N	39.49 1.78 0.00 N	36.96 2.05 0.00 N	53.79 3.92 0.00 N	63.59 4.75 0.00 N	55.69 4.61 0.00 N	54.64 4.43 0.00 N	57.97 5.04 0.00 N	84.00 7.49 0.00 N	60.46 5.63 0.00 N	74.18 6.47 0.00 N	64.82 5.50 0.00 N	65.94 5.36 0.00 N	59.90 5.23 0.00 N	65.36 5.42 0.00 N	70.20 5.68 0.00 N	119.58 3.47 -77.22 N	62.58 3.75 -9.59 N	57.49 2.95 -17.55 N	42.87 2.74 -1.83 N
EAST RIVER___7 23524	20.97 0.88 0.00 N	29.29 1.09 0.00 N	22.07 0.75 0.00 N	23.74 0.81 0.00 N	25.28 0.91 0.00 N	39.49 1.78 0.00 N	36.96 2.05 0.00 N	53.79 3.92 0.00 N	63.59 4.75 0.00 N	55.69 4.61 0.00 N	54.64 4.43 0.00 N	57.97 5.04 0.00 N	84.00 7.49 0.00 N	60.46 5.63 0.00 N	74.18 6.47 0.00 N	64.82 5.50 0.00 N	65.94 5.36 0.00 N	59.90 5.23 0.00 N	65.36 5.42 0.00 N	70.20 5.68 0.00 N	119.58 3.47 -77.22 N	62.58 3.75 -9.59 N	57.49 2.95 -17.55 N	42.87 2.74 -1.83 N
EAST_HAMPTON___DIESEL 23722	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N

ELEC_TRO_TEK 24086	49.43 1.13 -28.22 N	55.73 1.44 -26.08 N	23.04 1.03 -0.69 N	48.50 1.11 -24.46 N	49.23 1.22 -23.64 N	51.17 2.22 -11.24 N	49.57 2.41 -12.24 N	72.62 4.05 -18.70 N	78.03 4.34 -14.85 N	60.21 4.01 -5.12 N	66.18 3.93 -12.04 N	60.29 4.44 -2.92 N	83.04 6.54 0.00 N	59.92 4.95 -0.15 N	73.56 5.83 -0.02 N	64.11 4.80 -0.01 N	65.15 4.57 0.00 N	59.47 4.58 -0.21 N	64.75 4.82 0.00 N	69.52 5.00 0.00 N	119.05 2.94 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
E_CANADA_CAP_HY 24051	20.73 0.65 0.00 N	29.17 0.96 0.00 N	22.04 0.73 0.00 N	23.70 0.77 0.00 N	25.16 0.80 0.00 N	38.94 1.23 0.00 N	36.41 1.49 0.00 N	51.26 1.38 0.00 N	60.60 1.76 0.00 N	51.70 0.63 0.00 N	51.30 1.09 0.00 N	53.50 0.57 0.00 N	76.86 0.35 0.00 N	54.40 -0.43 0.00 N	68.03 0.32 0.00 N	59.70 0.38 0.00 N	61.32 0.74 0.00 N	55.04 0.36 0.00 N	60.65 0.72 0.00 N	65.09 0.57 0.00 N	43.08 0.35 -3.84 N	50.90 1.42 -0.24 N	37.73 0.75 0.00 N	38.93 0.63 0.00 N
E_CANADA_MHWK_HY 24050	21.11 1.03 0.00 N	29.78 1.57 0.00 N	22.48 1.16 0.00 N	24.19 1.26 0.00 N	25.77 1.40 0.00 N	39.81 2.10 0.00 N	36.81 1.89 0.00 N	53.38 3.51 0.00 N	62.95 4.12 0.00 N	55.08 4.00 0.00 N	53.92 3.71 0.00 N	57.06 4.13 0.00 N	82.64 6.14 0.00 N	59.33 4.50 0.00 N	72.92 5.21 0.00 N	64.07 4.75 0.00 N	65.11 4.52 0.00 N	58.95 4.27 0.00 N	64.34 4.41 0.00 N	69.53 5.01 0.00 N	42.00 3.12 0.00 N	52.58 3.34 0.00 N	39.31 2.32 0.00 N	40.50 2.21 0.00 N
E_FISHKILL___LBMP 23776	20.32 0.24 0.00 N	28.53 0.33 0.00 N	21.56 0.24 0.00 N	23.20 0.27 0.00 N	24.67 0.30 0.00 N	38.20 0.49 0.00 N	35.35 0.43 0.00 N	50.83 0.95 0.00 N	60.08 1.24 0.00 N	52.49 1.41 0.00 N	51.48 1.27 0.00 N	54.41 1.48 0.00 N	78.82 2.31 0.00 N	56.80 1.98 0.00 N	69.91 2.20 0.00 N	61.17 1.86 0.00 N	62.30 1.72 0.00 N	56.38 1.71 0.00 N	61.69 1.75 0.00 N	66.45 1.93 0.00 N	121.17 1.20 -81.09 N	60.17 1.10 -9.83 N	55.37 0.84 -17.55 N	40.91 0.79 -1.83 N
FAR ROCKAWAY___4 23548	49.74 1.44 -28.22 N	56.14 1.85 -26.08 N	23.34 1.33 -0.69 N	48.82 1.43 -24.46 N	49.55 1.54 -23.64 N	51.54 2.59 -11.24 N	49.68 2.52 -12.24 N	72.50 3.93 -18.70 N	76.57 2.88 -14.85 N	59.20 3.01 -5.12 N	65.13 2.88 -12.04 N	58.92 3.07 -2.92 N	80.69 4.18 0.00 N	58.00 3.02 -0.15 N	71.25 3.53 -0.02 N	62.09 2.77 -0.01 N	63.12 2.54 0.00 N	57.75 2.86 -0.21 N	63.25 3.31 0.00 N	68.28 3.76 0.00 N	118.19 2.09 -77.22 N	60.94 2.10 -9.60 N	57.14 2.61 -17.55 N	54.89 2.71 -13.89 N
FENNER___WINDPWR 24204	20.57 0.49 0.00 N	28.84 0.63 0.00 N	21.80 0.49 0.00 N	23.46 0.52 0.00 N	24.91 0.55 0.00 N	38.64 0.93 0.00 N	35.89 0.98 0.00 N	51.16 1.29 0.00 N	60.39 1.55 0.00 N	52.15 1.08 0.00 N	51.30 1.09 0.00 N	54.08 1.15 0.00 N	78.13 1.62 0.00 N	56.01 1.18 0.00 N	69.42 1.71 0.00 N	60.85 1.54 0.00 N	62.38 1.80 0.00 N	56.18 1.51 0.00 N	61.75 1.81 0.00 N	66.44 1.92 0.00 N	40.03 1.15 0.00 N	50.72 1.48 0.00 N	38.01 1.03 0.00 N	39.06 0.76 0.00 N
FIBERTEK___ENERGY 23856	19.66 -0.43 0.00 N	27.54 -0.67 0.00 N	20.83 -0.48 0.00 N	22.40 -0.53 0.00 N	23.77 -0.60 0.00 N	36.81 -0.90 0.00 N	34.07 -0.85 0.00 N	48.61 -1.26 0.00 N	57.47 -1.37 0.00 N	49.84 -1.23 0.00 N	49.07 -1.14 0.00 N	51.68 -1.25 0.00 N	74.72 -1.79 0.00 N	53.88 -0.94 0.00 N	66.57 -1.14 0.00 N	58.26 -1.05 0.00 N	59.49 -1.09 0.00 N	53.67 -1.01 0.00 N	58.88 -1.06 0.00 N	63.31 -1.21 0.00 N	38.11 -0.77 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
FITZPATRICK____ 23598	19.24 -0.84 0.00 N	26.99 -1.21 0.00 N	20.41 -0.91 0.00 N	21.95 -0.98 0.00 N	23.30 -1.06 0.00 N	36.06 -1.65 0.00 N	33.37 -1.55 0.00 N	47.67 -2.20 0.00 N	56.29 -2.55 0.00 N	48.90 -2.18 0.00 N	48.08 -2.13 0.00 N	50.62 -2.31 0.00 N	73.14 -3.36 0.00 N	52.63 -2.19 0.00 N	64.98 -2.73 0.00 N	56.91 -2.41 0.00 N	58.08 -2.50 0.00 N	52.46 -2.22 0.00 N	57.50 -2.43 0.00 N	61.87 -2.65 0.00 N	37.31 -1.57 0.00 N	47.27 -1.97 0.00 N	35.50 -1.48 0.00 N	36.76 -1.53 0.00 N
FORT ORANGE____ 23900	21.57 1.48 0.00 N	30.48 2.27 0.00 N	23.01 1.70 0.00 N	24.78 1.85 0.00 N	26.41 2.04 0.00 N	40.69 2.98 0.00 N	37.78 2.86 0.00 N	54.10 4.22 0.00 N	63.83 4.99 0.00 N	54.92 3.85 0.00 N	53.81 3.60 0.00 N	56.90 3.97 0.00 N	82.30 5.79 0.00 N	58.32 3.49 0.00 N	72.28 4.57 0.00 N	63.39 4.07 0.00 N	65.11 4.53 0.00 N	58.39 3.72 0.00 N	63.99 4.05 0.00 N	69.08 4.56 0.00 N	53.25 2.80 -11.57 N	53.54 3.58 -0.72 N	39.61 2.63 0.00 N	40.96 2.67 0.00 N
FORT_DRUM_COGEN 23780	20.41 0.33 0.00 N	28.63 0.43 0.00 N	21.62 0.30 0.00 N	23.29 0.36 0.00 N	24.81 0.44 0.00 N	38.54 0.83 0.00 N	35.92 1.01 0.00 N	50.83 0.96 0.00 N	59.97 1.13 0.00 N	51.37 0.30 0.00 N	50.49 0.29 0.00 N	53.27 0.34 0.00 N	77.22 0.71 0.00 N	55.10 0.28 0.00 N	68.54 0.83 0.00 N	60.20 0.89 0.00 N	62.04 1.46 0.00 N	55.51 0.83 0.00 N	61.33 1.40 0.00 N	66.10 1.58 0.00 N	39.67 0.79 0.00 N	50.48 1.24 0.00 N	37.72 0.74 0.00 N	38.78 0.49 0.00 N
FPL_FAR_ROCK_GT1 24212	49.74 1.44 -28.22 N	56.14 1.85 -26.08 N	23.34 1.33 -0.69 N	48.82 1.43 -24.46 N	49.55 1.54 -23.64 N	51.54 2.59 -11.24 N	49.68 2.52 -12.24 N	72.50 3.93 -18.70 N	76.57 2.88 -14.85 N	59.20 3.01 -5.12 N	65.13 2.88 -12.04 N	58.92 3.07 -2.92 N	80.69 4.18 0.00 N	58.00 3.02 -0.15 N	71.25 3.53 -0.02 N	62.09 2.77 -0.01 N	63.12 2.54 0.00 N	57.75 2.86 -0.21 N	63.25 3.31 0.00 N	68.28 3.76 0.00 N	118.19 2.09 -77.22 N	60.94 2.10 -9.60 N	57.14 2.61 -17.55 N	54.89 2.71 -13.89 N
FPL_FAR_ROCK_GT2 23815	49.74 1.44 -28.22 N	56.14 1.85 -26.08 N	23.34 1.33 -0.69 N	48.82 1.43 -24.46 N	49.55 1.54 -23.64 N	51.54 2.59 -11.24 N	49.68 2.52 -12.24 N	72.50 3.93 -18.70 N	76.57 2.88 -14.85 N	59.20 3.01 -5.12 N	65.13 2.88 -12.04 N	58.92 3.07 -2.92 N	80.69 4.18 0.00 N	58.00 3.02 -0.15 N	71.25 3.53 -0.02 N	62.09 2.77 -0.01 N	63.12 2.54 0.00 N	57.75 2.86 -0.21 N	63.25 3.31 0.00 N	68.28 3.76 0.00 N	118.19 2.09 -77.22 N	60.94 2.10 -9.60 N	57.14 2.61 -17.55 N	54.89 2.71 -13.89 N
FRANKLIN_FALL_HYD 24054	20.46 0.37 0.00 N	28.70 0.49 0.00 N	21.68 0.37 0.00 N	23.33 0.40 0.00 N	24.83 0.46 0.00 N	38.54 0.83 0.00 N	35.73 0.81 0.00 N	50.64 0.76 0.00 N	59.65 0.81 0.00 N	51.54 0.47 0.00 N	50.68 0.47 0.00 N	53.45 0.52 0.00 N	77.23 0.73 0.00 N	54.78 -0.04 0.00 N	67.86 0.15 0.00 N	59.45 0.14 0.00 N	60.91 0.33 0.00 N	54.81 0.14 0.00 N	60.23 0.30 0.00 N	64.88 0.36 0.00 N	39.11 0.23 0.00 N	49.73 0.49 0.00 N	37.35 0.37 0.00 N	38.68 0.38 0.00 N

FULTON COGEN____ 23766	19.65 -0.44 0.00 N	27.56 -0.65 0.00 N	20.83 -0.49 0.00 N	22.41 -0.52 0.00 N	23.80 -0.57 0.00 N	36.85 -0.86 0.00 N	34.15 -0.77 0.00 N	48.69 -1.18 0.00 N	57.52 -1.32 0.00 N	49.82 -1.26 0.00 N	49.00 -1.21 0.00 N	51.61 -1.32 0.00 N	74.56 -1.95 0.00 N	53.64 -1.19 0.00 N	66.36 -1.35 0.00 N	58.13 -1.18 0.00 N	59.45 -1.13 0.00 N	53.58 -1.09 0.00 N	58.83 -1.10 0.00 N	63.32 -1.20 0.00 N	38.11 -0.77 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
Freeport____CT2 23818	49.44 1.14 -28.22 N	55.74 1.45 -26.08 N	23.04 1.04 -0.69 N	48.51 1.12 -24.46 N	49.24 1.23 -23.64 N	51.19 2.24 -11.24 N	49.61 2.45 -12.24 N	72.67 4.10 -18.70 N	78.10 4.41 -14.85 N	60.29 4.10 -5.12 N	66.27 4.02 -12.04 N	60.38 4.53 -2.92 N	83.15 6.64 0.00 N	59.99 5.01 -0.15 N	73.66 5.93 -0.02 N	64.15 4.83 -0.01 N	65.17 4.59 0.00 N	59.54 4.65 -0.21 N	64.83 4.90 0.00 N	69.60 5.08 0.00 N	119.06 2.95 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
G.F.CEMENT____DRP 24184	22.11 2.02 0.00 N	31.17 2.96 0.00 N	23.58 2.26 0.00 N	25.38 2.45 0.00 N	27.07 2.71 0.00 N	41.68 3.97 0.00 N	38.20 3.28 0.00 N	54.42 4.55 0.00 N	64.06 5.22 0.00 N	55.62 4.54 0.00 N	54.28 4.07 0.00 N	57.19 4.26 0.00 N	82.29 5.78 0.00 N	58.04 3.22 0.00 N	71.82 4.11 0.00 N	63.22 3.90 0.00 N	64.11 3.53 0.00 N	57.94 3.27 0.00 N	63.46 3.52 0.00 N	68.89 4.37 0.00 N	53.19 2.73 -11.57 N	53.03 3.07 -0.72 N	39.42 2.43 0.00 N	40.90 2.60 0.00 N
GARDENVILLE____LBMP 24039	18.52 -1.57 0.00 N	25.71 -2.49 0.00 N	19.49 -1.82 0.00 N	20.91 -2.02 0.00 N	22.05 -2.31 0.00 N	34.28 -3.43 0.00 N	31.46 -3.46 0.00 N	44.11 -5.77 0.00 N	51.80 -7.03 0.00 N	44.98 -6.10 0.00 N	44.30 -5.90 0.00 N	46.59 -6.34 0.00 N	67.88 -8.63 0.00 N	49.93 -4.90 0.00 N	61.58 -6.13 0.00 N	54.07 -5.24 0.00 N	54.78 -5.80 0.00 N	49.80 -4.87 0.00 N	54.70 -5.23 0.00 N	58.53 -5.99 0.00 N	34.73 -4.15 0.00 N	44.38 -4.86 0.00 N	33.42 -3.56 0.00 N	35.20 -3.10 0.00 N
GENERAL____MILLS 23808	19.12 -0.97 0.00 N	26.65 -1.55 0.00 N	20.16 -1.16 0.00 N	21.66 -1.27 0.00 N	22.93 -1.44 0.00 N	35.67 -2.04 0.00 N	32.93 -1.99 0.00 N	46.89 -2.98 0.00 N	55.49 -3.35 0.00 N	48.13 -2.95 0.00 N	47.51 -2.70 0.00 N	50.03 -2.90 0.00 N	72.64 -3.86 0.00 N	52.97 -1.86 0.00 N	65.29 -2.42 0.00 N	57.04 -2.27 0.00 N	57.95 -2.63 0.00 N	52.53 -2.14 0.00 N	57.55 -2.39 0.00 N	61.80 -2.72 0.00 N	36.93 -1.95 0.00 N	47.14 -2.10 0.00 N	35.40 -1.58 0.00 N	36.79 -1.51 0.00 N
GE_PLASTICS____DRP 24183	21.03 0.94 0.00 N	29.75 1.55 0.00 N	22.48 1.17 0.00 N	24.20 1.27 0.00 N	25.77 1.40 0.00 N	39.62 1.91 0.00 N	36.63 1.71 0.00 N	52.22 2.35 0.00 N	61.53 2.69 0.00 N	53.05 1.98 0.00 N	52.11 1.90 0.00 N	54.91 1.98 0.00 N	79.04 2.53 0.00 N	55.94 1.12 0.00 N	69.38 1.67 0.00 N	61.18 1.87 0.00 N	63.19 2.61 0.00 N	56.11 1.44 0.00 N	61.54 1.61 0.00 N	66.46 1.94 0.00 N	43.86 1.14 -3.84 N	51.37 1.89 -0.24 N	38.22 1.23 0.00 N	39.45 1.16 0.00 N
GILBOA____1 23756	21.22 1.13 0.00 N	30.16 1.95 0.00 N	22.80 1.48 0.00 N	24.53 1.60 0.00 N	26.11 1.74 0.00 N	39.95 2.24 0.00 N	36.86 1.94 0.00 N	52.46 2.59 0.00 N	61.80 2.96 0.00 N	53.18 2.10 0.00 N	52.33 2.12 0.00 N	55.06 2.13 0.00 N	79.21 2.70 0.00 N	56.12 1.30 0.00 N	69.61 1.90 0.00 N	61.15 1.84 0.00 N	63.10 2.52 0.00 N	56.29 1.62 0.00 N	61.74 1.81 0.00 N	66.62 2.10 0.00 N	24.93 1.49 15.44 N	50.38 2.10 0.96 N	38.44 1.46 0.00 N	39.77 1.48 0.00 N
GILBOA____2 23757	21.22 1.13 0.00 N	30.16 1.95 0.00 N	22.80 1.48 0.00 N	24.53 1.60 0.00 N	26.11 1.74 0.00 N	39.95 2.24 0.00 N	36.86 1.94 0.00 N	52.46 2.59 0.00 N	61.80 2.96 0.00 N	53.18 2.10 0.00 N	52.33 2.12 0.00 N	55.06 2.13 0.00 N	79.21 2.70 0.00 N	56.12 1.30 0.00 N	69.61 1.90 0.00 N	61.15 1.84 0.00 N	63.10 2.52 0.00 N	56.29 1.62 0.00 N	61.74 1.81 0.00 N	66.62 2.10 0.00 N	24.93 1.49 15.44 N	50.38 2.10 0.96 N	38.44 1.46 0.00 N	39.77 1.48 0.00 N
GILBOA____3 23758	21.22 1.13 0.00 N	30.16 1.95 0.00 N	22.80 1.48 0.00 N	24.53 1.60 0.00 N	26.11 1.74 0.00 N	39.95 2.24 0.00 N	36.86 1.94 0.00 N	52.46 2.59 0.00 N	61.80 2.96 0.00 N	53.18 2.10 0.00 N	52.33 2.12 0.00 N	55.06 2.13 0.00 N	79.21 2.70 0.00 N	56.12 1.30 0.00 N	69.61 1.90 0.00 N	61.15 1.84 0.00 N	63.10 2.52 0.00 N	56.29 1.62 0.00 N	61.74 1.81 0.00 N	66.62 2.10 0.00 N	24.93 1.49 15.44 N	50.38 2.10 0.96 N	38.44 1.46 0.00 N	39.77 1.48 0.00 N
GILBOA____4 23759	21.22 1.13 0.00 N	30.16 1.95 0.00 N	22.80 1.48 0.00 N	24.53 1.60 0.00 N	26.11 1.74 0.00 N	39.95 2.24 0.00 N	36.86 1.94 0.00 N	52.46 2.59 0.00 N	61.80 2.96 0.00 N	53.18 2.10 0.00 N	52.33 2.12 0.00 N	55.06 2.13 0.00 N	79.21 2.70 0.00 N	56.12 1.30 0.00 N	69.61 1.90 0.00 N	61.15 1.84 0.00 N	63.10 2.52 0.00 N	56.29 1.62 0.00 N	61.74 1.81 0.00 N	66.62 2.10 0.00 N	24.93 1.49 15.44 N	50.38 2.10 0.96 N	38.44 1.46 0.00 N	39.77 1.48 0.00 N
GILBOA____ 23599	21.22 1.13 0.00 N	30.16 1.95 0.00 N	22.80 1.48 0.00 N	24.53 1.60 0.00 N	26.11 1.74 0.00 N	39.95 2.24 0.00 N	36.86 1.94 0.00 N	52.46 2.59 0.00 N	61.80 2.96 0.00 N	53.18 2.10 0.00 N	52.33 2.12 0.00 N	55.06 2.13 0.00 N	79.21 2.70 0.00 N	56.12 1.30 0.00 N	69.61 1.90 0.00 N	61.15 1.84 0.00 N	63.10 2.52 0.00 N	56.29 1.62 0.00 N	61.74 1.81 0.00 N	66.62 2.10 0.00 N	24.93 1.49 15.44 N	50.38 2.10 0.96 N	38.44 1.46 0.00 N	39.77 1.48 0.00 N
GINNA____ 23603	19.37 -0.72 0.00 N	27.16 -1.04 0.00 N	20.54 -0.77 0.00 N	22.09 -0.84 0.00 N	23.43 -0.93 0.00 N	36.22 -1.49 0.00 N	33.65 -1.27 0.00 N	47.68 -2.20 0.00 N	56.44 -2.40 0.00 N	48.53 -2.55 0.00 N	47.91 -2.30 0.00 N	50.36 -2.57 0.00 N	72.54 -3.97 0.00 N	51.72 -3.10 0.00 N	64.38 -3.33 0.00 N	56.44 -2.87 0.00 N	57.98 -2.60 0.00 N	51.95 -2.72 0.00 N	57.02 -2.92 0.00 N	61.38 -3.14 0.00 N	36.93 -1.95 0.00 N	47.25 -1.99 0.00 N	35.40 -1.58 0.00 N	36.75 -1.55 0.00 N
GLEN PARK____ 23778	20.60 0.51 0.00 N	28.89 0.69 0.00 N	21.81 0.50 0.00 N	23.50 0.57 0.00 N	25.03 0.66 0.00 N	38.89 1.18 0.00 N	36.25 1.34 0.00 N	51.27 1.40 0.00 N	60.47 1.63 0.00 N	51.77 0.69 0.00 N	50.92 0.71 0.00 N	53.72 0.80 0.00 N	78.00 1.50 0.00 N	55.71 0.89 0.00 N	69.19 1.48 0.00 N	60.77 1.46 0.00 N	62.64 2.06 0.00 N	56.03 1.35 0.00 N	61.93 2.00 0.00 N	66.75 2.23 0.00 N	40.06 1.18 0.00 N	50.97 1.73 0.00 N	38.09 1.11 0.00 N	39.09 0.80 0.00 N

23712	49.55		55.88	23.14	48.61	49.36	51.38	49.77	73.06	78.83	61.04	66.89	60.91	83.99	60.71	74.63	64.93	66.01	60.19	65.56	70.72	119.87	62.88	57.62	55.07
	1.24	1.60	1.14	1.22	1.34	2.43	2.61	4.49	5.14	4.85	4.64	5.06	7.48	5.73	6.91	5.61	5.43	5.30	5.63	6.20	3.76	4.04	3.09	2.89	
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GLENWOOD_IC_2_G1 23688	49.55		55.88	23.14	48.61	49.36	51.38	49.77	73.06	78.83	61.04	66.89	60.91	83.99	60.71	74.63	64.93	66.01	60.19	65.56	70.72	119.87	62.88	57.62	55.07
	1.24	1.60	1.14	1.22	1.34	2.43	2.61	4.49	5.14	4.85	4.64	5.06	7.48	5.73	6.91	5.61	5.43	5.30	5.63	6.20	3.76	4.04	3.09	2.89	
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GLENWOOD_IC_3_G1 23689	49.55		55.88	23.14	48.61	49.36	51.38	49.77	73.06	78.83	61.04	66.89	60.91	83.99	60.71	74.63	64.93	66.01	60.19	65.56	70.72	119.87	62.88	57.62	55.07
	1.24	1.60	1.14	1.22	1.34	2.43	2.61	4.49	5.14	4.85	4.64	5.06	7.48	5.73	6.91	5.61	5.43	5.30	5.63	6.20	3.76	4.04	3.09	2.89	
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GLENWOOD___4 23550	49.55		55.88	23.14	48.61	49.36	51.38	49.77	73.06	78.83	61.04	66.89	60.91	83.99	60.71	74.63	64.93	66.01	60.19	65.56	70.72	119.87	62.88	57.62	55.07
	1.24	1.60	1.14	1.22	1.34	2.43	2.61	4.49	5.14	4.85	4.64	5.06	7.48	5.73	6.91	5.61	5.43	5.30	5.63	6.20	3.76	4.04	3.09	2.89	
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GLENWOOD___5 23614	49.55		55.88	23.14	48.61	49.36	51.38	49.77	73.06	78.83	61.04	66.89	60.91	83.99	60.71	74.63	64.93	66.01	60.19	65.56	70.72	119.87	62.88	57.62	55.07
	1.24	1.60	1.14	1.22	1.34	2.43	2.61	4.49	5.14	4.85	4.64	5.06	7.48	5.73	6.91	5.61	5.43	5.30	5.63	6.20	3.76	4.04	3.09	2.89	
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GLOBAL GREEN_PORT_GT1 23814	49.57		55.93	23.23	48.73	49.47	51.59	49.98	73.00	78.15	60.42	66.46	60.66	83.45	60.08	73.81	63.79	64.78	59.37	64.84	69.55	119.06	62.19	57.56	55.14
	1.27	1.64	1.22	1.33	1.45	2.64	2.82	4.43	4.46	4.23	4.21	4.81	6.94	5.10	6.08	4.48	4.20	4.48	4.90	5.03	2.95	3.35	3.02	2.95	
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOUDEY___7 23579	20.34		28.57	21.63	23.26	24.78	38.42	35.60	51.26	60.28	52.15	51.12	54.01	78.18	56.52	69.68	61.21	62.36	56.48	61.79	66.26	43.88	50.85	37.65	38.68
	0.25	0.37	0.32	0.32	0.41	0.71	0.68	1.38	1.44	1.08	0.91	1.08	1.67	1.69	1.97	1.90	1.78	1.81	1.85	1.73	1.16	1.37	0.67	0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.84	-0.24	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	
GOUDEY___8 23580	20.25		28.46	21.56	23.18	24.69	38.23	35.35	50.89	59.86	51.79	50.75	53.62	77.62	56.10	69.17	60.76	61.90	56.07	61.34	65.78	43.51	50.40	37.36	38.61
	0.16	0.26	0.24	0.25	0.32	0.52	0.44	1.01	1.02	0.71	0.54	0.69	1.11	1.28	1.46	1.45	1.32	1.39	1.41	1.26	0.79	0.92	0.37	0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.84	-0.24	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	
GOWANUS_GT_1_GRP 23732	21.22		29.62	22.30	23.98	25.53	39.92	37.41	80.83	112.84	73.09	132.20	111.11	153.29	119.70	74.80	114.17	130.52	130.49	88.53	72.40	120.02	68.59	69.33	47.36
	1.13	1.41	0.98	1.05	1.16	2.21	2.49	4.51	5.42	5.13	4.91	5.54	8.34	6.16	7.09	6.21	6.21	5.94	6.11	6.50	3.92	4.28	3.35	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.45	-48.58	-16.89	-77.08	-52.64	-68.44	-58.71	0.00	-48.66	-63.72	-69.87	-22.48	-1.37	-77.22	-15.07	-28.99	-5.91	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT_2_GRP 23617	21.23		29.63	22.31	23.99	25.54	39.94	37.43	80.87	112.88	73.13	132.24	111.16	153.36	119.74	74.86	114.23	130.57	130.53	88.58	72.44	120.03	68.59	69.33	47.36
	1.14	1.43	0.99	1.06	1.18	2.23	2.51	4.55	5.47	5.17	4.95	5.59	8.41	6.20	7.15	6.26	6.27	5.99	6.16	6.55	3.92	4.28	3.35	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.45	-48.58	-16.89	-77.08	-52.64	-68.44	-58.71	0.00	-48.66	-63.72	-69.87	-22.48	-1.37	-77.22	-15.07	-28.99	-5.91	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT_3_GRP 23618	21.22		29.62	22.30	23.98	25.53	39.92	37.41	80.83	112.84	73.09	132.20	111.11	153.29	119.70	74.80	114.17	130.52	130.49	88.53	72.40	120.02	68.59	69.33	47.36
	1.13	1.41	0.98	1.05	1.16	2.21	2.49	4.51	5.42	5.13	4.91	5.54	8.34	6.16	7.09	6.21	6.21	5.94	6.11	6.50	3.92	4.28	3.35	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.45	-48.58	-16.89	-77.08	-52.64	-68.44	-58.71	0.00	-48.66	-63.72	-69.87	-22.48	-1.37	-77.22	-15.07	-28.99	-5.91	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT_4_GRP 23751	21.23		29.63	22.31	23.99	25.54	39.94	37.43	80.87	112.88	73.13	132.24	111.16	153.36	119.74	74.86	114.23	130.57	130.53	88.58	72.44	120.03	68.59	69.33	47.36
	1.14	1.43	0.99	1.06	1.18	2.23	2.51	4.55	5.47	5.17	4.95	5.59	8.41	6.20	7.15	6.26	6.27	5.99	6.16	6.55	3.92	4.28	3.35	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.45	-48.58	-16.89	-77.08	-52.64	-68.44	-58.71	0.00	-48.66	-63.72	-69.87	-22.48	-1.37	-77.22	-15.07	-28.99	-5.91	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT1_1 24077	21.22		29.62	22.30	23.98	25.53	39.92	37.41	80.83	112.84	73.09	132.20	111.11	153.29	119.70	74.80	114.17	130.52	130.49	88.53	72.40	120.02	68.59	69.33	47.36
	1.13	1.41	0.98	1.05	1.16	2.21	2.49	4.51	5.42	5.13	4.91	5.54	8.34	6.16	7.09	6.21	6.21	5.94	6.11	6.50	3.92	4.28	3.35	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.45	-48.58	-16.89	-77.08	-52.64	-68.44	-58.71	0.00	-48.66	-63.72	-69.87	-22.48	-1.37	-77.22	-15.07	-28.99	-5.91	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

GOWANUS_GT1_2 24078	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT1_3 24079	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT1_4 24080	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT1_5 24084	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT1_6 24111	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT1_7 24112	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT1_8 24113	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT2_1 24114	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT2_2 24115	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT2_3 24116	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT2_4 24117	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT2_5 24118	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT2_6 24119	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N

GOWANUS_GT2_7 24120	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT2_8 24121	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT3_1 24122	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT3_2 24123	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT3_3 24124	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT3_4 24125	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT3_5 24126	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT3_6 24127	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT3_7 24128	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT3_8 24129	21.22 1.13 0.00 N	29.62 1.41 0.00 N	22.30 0.98 0.00 N	23.98 1.05 0.00 N	25.53 1.16 0.00 N	39.92 2.21 0.00 N	37.41 2.49 0.00 N	80.83 4.51 -26.45 N	112.84 5.42 -48.58 N	73.09 5.13 -16.89 N	132.20 4.91 -77.08 N	111.11 5.54 -52.64 N	153.29 8.34 -68.44 N	119.70 6.16 -58.71 N	74.80 7.09 0.00 N	114.17 6.21 -48.66 N	130.52 6.21 -63.72 N	130.49 5.94 -69.87 N	88.53 6.11 -22.48 N	72.40 6.50 -1.37 N	120.02 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT4_1 24130	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT4_2 24131	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT4_3 24132	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N

GOWANUS_GT4_4 24133	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT4_5 24134	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT4_6 24135	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT4_7 24136	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GOWANUS_GT4_8 24137	21.23 1.14 0.00 N	29.63 1.43 0.00 N	22.31 0.99 0.00 N	23.99 1.06 0.00 N	25.54 1.18 0.00 N	39.94 2.23 0.00 N	37.43 2.51 0.00 N	80.87 4.55 -26.45 N	112.88 5.47 -48.58 N	73.13 5.17 -16.89 N	132.24 4.95 -77.08 N	111.16 5.59 -52.64 N	153.36 8.41 -68.44 N	119.74 6.20 -58.71 N	74.86 7.15 0.00 N	114.23 6.26 -48.66 N	130.57 6.27 -63.72 N	130.53 5.99 -69.87 N	88.58 6.16 -22.48 N	72.44 6.55 -1.37 N	120.03 3.92 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
GRAHMSVILLE___HY 23607	20.84 0.76 0.00 N	29.17 0.96 0.00 N	22.00 0.69 0.00 N	23.67 0.74 0.00 N	25.21 0.84 0.00 N	39.24 1.53 0.00 N	36.55 1.63 0.00 N	52.91 3.03 0.00 N	62.65 3.81 0.00 N	54.83 3.76 0.00 N	53.77 3.56 0.00 N	56.97 4.04 0.00 N	82.59 6.08 0.00 N	59.68 4.86 0.00 N	73.51 5.80 0.00 N	64.24 4.93 0.00 N	65.24 4.66 0.00 N	59.20 4.53 0.00 N	64.73 4.79 0.00 N	69.58 5.06 0.00 N	84.64 3.28 -42.48 N	55.39 3.50 -2.65 N	39.50 2.52 0.00 N	40.47 2.18 0.00 N
GREENIDGE___3 23582	19.21 -0.88 0.00 N	27.00 -1.21 0.00 N	20.44 -0.87 0.00 N	21.97 -0.97 0.00 N	23.32 -1.05 0.00 N	36.09 -1.62 0.00 N	33.30 -1.61 0.00 N	47.28 -2.59 0.00 N	55.34 -3.50 0.00 N	47.94 -3.14 0.00 N	47.11 -3.10 0.00 N	49.53 -3.40 0.00 N	71.69 -4.82 0.00 N	51.99 -2.84 0.00 N	64.29 -3.42 0.00 N	56.42 -2.89 0.00 N	57.46 -3.12 0.00 N	51.98 -2.69 0.00 N	56.96 -2.98 0.00 N	61.08 -3.44 0.00 N	36.89 -1.99 0.00 N	47.04 -2.20 0.00 N	35.14 -1.85 0.00 N	36.47 -1.82 0.00 N
GREENIDGE___4 23583	19.18 -0.90 0.00 N	27.00 -1.21 0.00 N	20.45 -0.86 0.00 N	21.98 -0.96 0.00 N	23.32 -1.05 0.00 N	36.06 -1.65 0.00 N	33.22 -1.70 0.00 N	47.11 -2.77 0.00 N	55.21 -3.63 0.00 N	47.84 -3.23 0.00 N	47.03 -3.18 0.00 N	49.47 -3.46 0.00 N	71.62 -4.89 0.00 N	51.94 -2.89 0.00 N	64.23 -3.48 0.00 N	56.37 -2.94 0.00 N	57.41 -3.17 0.00 N	51.94 -2.74 0.00 N	56.91 -3.03 0.00 N	61.03 -3.49 0.00 N	36.81 -2.07 0.00 N	46.69 -2.55 0.00 N	34.91 -2.07 0.00 N	36.38 -1.92 0.00 N
HARZA MOOSE___RIVER 24016	20.67 0.59 0.00 N	29.01 0.81 0.00 N	21.92 0.60 0.00 N	23.60 0.66 0.00 N	25.09 0.73 0.00 N	38.91 1.20 0.00 N	36.15 1.23 0.00 N	51.47 1.59 0.00 N	60.74 1.90 0.00 N	52.42 1.34 0.00 N	51.51 1.30 0.00 N	54.32 1.40 0.00 N	78.55 2.04 0.00 N	56.18 1.36 0.00 N	69.67 1.96 0.00 N	61.11 1.79 0.00 N	62.67 2.09 0.00 N	56.35 1.68 0.00 N	61.98 2.04 0.00 N	66.75 2.23 0.00 N	40.07 1.19 0.00 N	50.76 1.52 0.00 N	38.09 1.11 0.00 N	39.44 1.15 0.00 N
HEMPSTEAD___ 23647	49.43 1.13 -28.22 N	55.73 1.44 -26.08 N	23.04 1.03 -0.69 N	48.50 1.11 -24.46 N	49.23 1.22 -23.64 N	51.17 2.22 -11.24 N	49.57 2.41 -12.24 N	72.62 4.05 -18.70 N	78.03 4.34 -14.85 N	60.21 4.01 -5.12 N	66.18 3.93 -12.04 N	60.29 4.44 -2.92 N	83.04 6.54 0.00 N	59.92 4.95 -0.15 N	73.56 5.83 -0.02 N	64.11 4.80 -0.01 N	65.15 4.57 0.00 N	59.47 4.58 -0.21 N	64.75 4.82 0.00 N	69.52 5.00 0.00 N	119.05 2.94 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
HICKLING___1 23621	20.10 0.02 0.00 N	28.16 -0.04 0.00 N	21.31 0.00 0.00 N	22.92 -0.01 0.00 N	24.40 0.03 0.00 N	38.02 0.31 0.00 N	35.41 0.49 0.00 N	50.95 1.08 0.00 N	59.96 1.12 0.00 N	51.92 0.85 0.00 N	50.91 0.70 0.00 N	53.75 0.82 0.00 N	77.96 1.45 0.00 N	56.58 1.76 0.00 N	69.74 2.03 0.00 N	61.23 1.92 0.00 N	62.30 1.72 0.00 N	56.47 1.80 0.00 N	61.81 1.88 0.00 N	66.23 1.71 0.00 N	40.00 1.12 0.00 N	50.61 1.37 0.00 N	37.37 0.39 0.00 N	38.63 0.33 0.00 N
HICKLING___2 23622	20.11 0.02 0.00 N	28.17 -0.04 0.00 N	21.31 0.00 0.00 N	22.92 -0.01 0.00 N	24.41 0.04 0.00 N	38.02 0.31 0.00 N	35.41 0.50 0.00 N	50.97 1.09 0.00 N	59.98 1.14 0.00 N	51.94 0.86 0.00 N	50.93 0.72 0.00 N	53.76 0.83 0.00 N	77.98 1.47 0.00 N	56.60 1.77 0.00 N	69.75 2.04 0.00 N	61.25 1.94 0.00 N	62.31 1.73 0.00 N	56.49 1.81 0.00 N	61.83 1.89 0.00 N	66.24 1.72 0.00 N	40.02 1.14 0.00 N	50.61 1.37 0.00 N	37.41 0.42 0.00 N	38.63 0.33 0.00 N
HIGH FALLS___HY 23754	20.40 0.32 0.00 N	28.65 0.45 0.00 N	21.68 0.37 0.00 N	23.31 0.38 0.00 N	24.78 0.41 0.00 N	38.35 0.64 0.00 N	35.57 0.65 0.00 N	51.22 1.34 0.00 N	60.69 1.85 0.00 N	52.95 1.87 0.00 N	51.84 1.63 0.00 N	54.55 1.62 0.00 N	78.99 2.49 0.00 N	56.86 2.03 0.00 N	70.01 2.30 0.00 N	61.44 2.13 0.00 N	62.67 2.09 0.00 N	56.61 1.94 0.00 N	61.93 1.99 0.00 N	66.68 2.16 0.00 N	78.90 1.40 -38.61 N	53.11 1.46 -2.41 N	38.11 1.13 0.00 N	39.24 0.95 0.00 N

HLLBURN__GT 23639	20.43	28.61	21.60	23.24	24.74	38.47	35.79	51.69	61.10	53.38	52.30	55.37	80.26	57.99	71.40	62.36	63.28	57.44	62.84	67.55	110.43	55.53	38.34	39.45
	0.34	0.40	0.28	0.31	0.37	0.76	0.87	1.82	2.26	2.30	2.09	2.44	3.75	3.17	3.69	3.04	2.70	2.76	2.90	3.03	2.04	1.95	1.36	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.52	-4.34	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
HOLTSVIL 1-5__GRP1 24031	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	49.59	55.95	23.23	48.72	49.46	51.57	49.96	72.93	78.06	60.32	66.35	60.54	83.27	59.95	73.66	63.79	64.79	59.38	64.75	69.40	119.01	62.02	57.24	54.91
	1.28	1.66	1.23	1.33	1.45	2.62	2.80	4.36	4.36	4.12	4.10	4.69	6.76	4.97	5.93	4.47	4.21	4.49	4.81	4.88	2.91	3.18	2.70	2.72
	-28.22	-26.08	-0.69	-24.46	-23.64	-11.24	-12.24	-18.70	-14.85	-5.12	-12.04	-2.92	0.00	-0.15	-0.02	-0.01	0.00	-0.21	0.00	0.00	-77.22	-9.60	-17.55	-13.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CEDARS 23644	20.76 0.68 0.00 N	29.07 0.86 0.00 N	22.07 0.76 0.00 N	23.77 0.84 0.00 N	25.30 0.94 0.00 N	39.37 1.66 0.00 N	36.05 1.13 0.00 N	51.40 1.52 0.00 N	60.88 2.04 0.00 N	52.37 1.30 0.00 N	51.59 1.39 0.00 N	54.42 1.49 0.00 N	78.62 2.11 0.00 N	55.63 0.80 0.00 N	69.05 1.34 0.00 N	60.50 1.19 0.00 N	62.26 1.68 0.00 N	55.78 1.10 0.00 N	61.46 1.52 0.00 N	66.13 1.61 0.00 N	39.88 1.00 0.00 N	50.65 1.41 0.00 N	37.72 0.73 0.00 N	38.73 0.44 0.00 N
HQ_GEN_CHAT DC 23651	20.06 -0.02 0.00 N	30.20 0.07 -1.92 N	25.53 0.16 -2.34 N	24.29 0.11 -3.23 N	26.66 0.07 -2.58 N	38.22 0.01 -0.39 N	45.21 0.30 4.47 N	49.67 -0.21 0.00 N	58.46 -0.38 0.00 N	50.61 -0.46 0.00 N	49.82 -0.39 0.00 N	52.51 -0.42 0.00 N	75.90 -0.61 0.00 N	53.90 -0.92 0.00 N	66.66 -1.05 0.00 N	58.37 -0.94 0.00 N	59.68 -0.90 0.00 N	53.82 -0.86 0.00 N	59.06 -0.87 0.00 N	63.54 -0.98 0.00 N	38.33 -0.55 0.00 N	48.74 -0.50 0.00 N	36.61 -0.37 0.00 N	37.91 -0.39 0.00 N
HUDAV+59+74_TH_GRP 23620	21.00 0.91 0.00 N	29.33 1.13 0.00 N	22.09 0.78 0.00 N	23.77 0.84 0.00 N	25.30 0.94 0.00 N	39.52 1.81 0.00 N	36.98 2.06 0.00 N	53.75 3.88 0.00 N	63.52 4.68 0.00 N	55.61 4.53 0.00 N	54.55 4.34 0.00 N	57.86 4.93 0.00 N	83.85 7.35 0.00 N	60.38 5.55 0.00 N	74.11 6.40 0.00 N	64.76 5.45 0.00 N	65.90 5.32 0.00 N	59.86 5.18 0.00 N	65.31 5.38 0.00 N	70.18 5.66 0.00 N	119.58 3.47 -77.22 N	62.58 3.75 -9.59 N	57.49 2.95 -17.55 N	42.87 2.74 -1.83 N
HUDSON AVE_GT_3 23810	21.00 0.91 0.00 N	29.33 1.13 0.00 N	22.09 0.78 0.00 N	23.77 0.84 0.00 N	25.30 0.94 0.00 N	39.52 1.81 0.00 N	36.98 2.06 0.00 N	53.75 3.88 0.00 N	63.52 4.68 0.00 N	55.61 4.53 0.00 N	54.55 4.34 0.00 N	57.86 4.93 0.00 N	83.85 7.35 0.00 N	60.38 5.55 0.00 N	74.11 6.40 0.00 N	64.76 5.45 0.00 N	65.90 5.32 0.00 N	59.86 5.18 0.00 N	65.31 5.38 0.00 N	70.18 5.66 0.00 N	119.58 3.47 -77.22 N	62.58 3.75 -9.59 N	57.49 2.95 -17.55 N	42.87 2.74 -1.83 N
HUDSON AVE_GT_4 23540	21.00 0.91 0.00 N	29.33 1.13 0.00 N	22.09 0.78 0.00 N	23.77 0.84 0.00 N	25.30 0.94 0.00 N	39.52 1.81 0.00 N	36.98 2.06 0.00 N	53.75 3.88 0.00 N	63.52 4.68 0.00 N	55.61 4.53 0.00 N	54.55 4.34 0.00 N	57.86 4.93 0.00 N	83.85 7.35 0.00 N	60.38 5.55 0.00 N	74.11 6.40 0.00 N	64.76 5.45 0.00 N	65.90 5.32 0.00 N	59.86 5.18 0.00 N	65.31 5.38 0.00 N	70.18 5.66 0.00 N	119.58 3.47 -77.22 N	62.58 3.75 -9.59 N	57.49 2.95 -17.55 N	42.87 2.74 -1.83 N
HUDSON AVE_GT_5 23657	21.00 0.91 0.00 N	29.33 1.13 0.00 N	22.09 0.78 0.00 N	23.77 0.84 0.00 N	25.30 0.94 0.00 N	39.52 1.81 0.00 N	36.98 2.06 0.00 N	53.75 3.88 0.00 N	63.52 4.68 0.00 N	55.61 4.53 0.00 N	54.55 4.34 0.00 N	57.86 4.93 0.00 N	83.85 7.35 0.00 N	60.38 5.55 0.00 N	74.11 6.40 0.00 N	64.76 5.45 0.00 N	65.90 5.32 0.00 N	59.86 5.18 0.00 N	65.31 5.38 0.00 N	70.18 5.66 0.00 N	119.58 3.47 -77.22 N	62.58 3.75 -9.59 N	57.49 2.95 -17.55 N	42.87 2.74 -1.83 N
HUDSON_AVE_10 24168	20.86 0.77 0.00 N	29.14 0.94 0.00 N	21.96 0.65 0.00 N	23.62 0.69 0.00 N	25.15 0.78 0.00 N	39.27 1.56 0.00 N	36.74 1.82 0.00 N	53.43 3.55 0.00 N	63.11 4.27 0.00 N	55.28 4.21 0.00 N	54.24 4.04 0.00 N	57.50 4.57 0.00 N	83.31 6.81 0.00 N	60.01 5.19 0.00 N	73.66 5.95 0.00 N	64.33 5.02 0.00 N	65.44 4.86 0.00 N	59.47 4.79 0.00 N	64.91 4.97 0.00 N	69.66 5.14 0.00 N	119.17 3.07 -77.22 N	62.13 3.30 -9.59 N	57.09 2.55 -17.55 N	42.50 2.38 -1.83 N
HUNTLEY___63 23557	19.07 -1.02 0.00 N	26.58 -1.62 0.00 N	20.10 -1.21 0.00 N	21.60 -1.34 0.00 N	22.83 -1.53 0.00 N	35.47 -2.24 0.00 N	32.67 -2.25 0.00 N	46.15 -3.72 0.00 N	54.50 -4.34 0.00 N	47.18 -3.90 0.00 N	46.61 -3.60 0.00 N	49.03 -3.90 0.00 N	71.16 -5.35 0.00 N	51.94 -2.89 0.00 N	64.09 -3.62 0.00 N	55.98 -3.33 0.00 N	56.87 -3.71 0.00 N	51.55 -3.13 0.00 N	56.44 -3.49 0.00 N	60.62 -3.90 0.00 N	36.07 -2.81 0.00 N	46.21 -3.03 0.00 N	34.86 -2.13 0.00 N	36.58 -1.71 0.00 N
HUNTLEY___64 23558	19.07 -1.02 0.00 N	26.58 -1.62 0.00 N	20.10 -1.21 0.00 N	21.60 -1.34 0.00 N	22.83 -1.53 0.00 N	35.47 -2.24 0.00 N	32.67 -2.25 0.00 N	46.15 -3.72 0.00 N	54.50 -4.34 0.00 N	47.18 -3.90 0.00 N	46.61 -3.60 0.00 N	49.03 -3.90 0.00 N	71.16 -5.35 0.00 N	51.94 -2.89 0.00 N	64.09 -3.62 0.00 N	55.98 -3.33 0.00 N	56.87 -3.71 0.00 N	51.55 -3.13 0.00 N	56.44 -3.49 0.00 N	60.62 -3.90 0.00 N	36.07 -2.81 0.00 N	46.21 -3.03 0.00 N	34.86 -2.13 0.00 N	36.58 -1.71 0.00 N
HUNTLEY___65 23559	19.07 -1.02 0.00 N	26.58 -1.62 0.00 N	20.10 -1.21 0.00 N	21.60 -1.34 0.00 N	22.83 -1.53 0.00 N	35.47 -2.24 0.00 N	32.67 -2.25 0.00 N	46.15 -3.72 0.00 N	54.50 -4.34 0.00 N	47.18 -3.90 0.00 N	46.61 -3.60 0.00 N	49.03 -3.90 0.00 N	71.16 -5.35 0.00 N	51.94 -2.89 0.00 N	64.09 -3.62 0.00 N	55.98 -3.33 0.00 N	56.87 -3.71 0.00 N	51.55 -3.13 0.00 N	56.44 -3.49 0.00 N	60.62 -3.90 0.00 N	36.07 -2.81 0.00 N	46.21 -3.03 0.00 N	34.86 -2.13 0.00 N	36.58 -1.71 0.00 N
HUNTLEY___66 23560	19.07 -1.02 0.00 N	26.58 -1.62 0.00 N	20.10 -1.21 0.00 N	21.60 -1.34 0.00 N	22.83 -1.53 0.00 N	35.47 -2.24 0.00 N	32.67 -2.25 0.00 N	46.15 -3.72 0.00 N	54.50 -4.34 0.00 N	47.18 -3.90 0.00 N	46.61 -3.60 0.00 N	49.03 -3.90 0.00 N	71.16 -5.35 0.00 N	51.94 -2.89 0.00 N	64.09 -3.62 0.00 N	55.98 -3.33 0.00 N	56.87 -3.71 0.00 N	51.55 -3.13 0.00 N	56.44 -3.49 0.00 N	60.62 -3.90 0.00 N	36.07 -2.81 0.00 N	46.21 -3.03 0.00 N	34.86 -2.13 0.00 N	36.58 -1.71 0.00 N
HUNTLEY___67 23561	18.90 -1.18 0.00 N	26.32 -1.88 0.00 N	19.92 -1.40 0.00 N	21.40 -1.53 0.00 N	22.62 -1.75 0.00 N	35.11 -2.60 0.00 N	32.31 -2.61 0.00 N	45.73 -4.14 0.00 N	54.08 -4.76 0.00 N	46.89 -4.19 0.00 N	46.29 -3.92 0.00 N	48.69 -4.24 0.00 N	70.64 -5.87 0.00 N	51.56 -3.26 0.00 N	63.61 -4.10 0.00 N	55.57 -3.74 0.00 N	56.46 -4.12 0.00 N	51.20 -3.47 0.00 N	56.12 -3.81 0.00 N	60.29 -4.23 0.00 N	36.03 -2.85 0.00 N	45.74 -3.50 0.00 N	34.57 -2.41 0.00 N	36.42 -1.87 0.00 N
HUNTLEY___68 23562	18.90 -1.18 0.00 N	26.32 -1.88 0.00 N	19.92 -1.40 0.00 N	21.40 -1.53 0.00 N	22.62 -1.75 0.00 N	35.11 -2.60 0.00 N	32.30 -2.61 0.00 N	45.73 -4.14 0.00 N	54.08 -4.76 0.00 N	46.88 -4.19 0.00 N	46.28 -3.92 0.00 N	48.69 -4.24 0.00 N	70.64 -5.87 0.00 N	51.56 -3.27 0.00 N	63.61 -4.10 0.00 N	55.56 -3.75 0.00 N	56.45 -4.13 0.00 N	51.20 -3.48 0.00 N	56.12 -3.82 0.00 N	60.28 -4.24 0.00 N	36.03 -2.85 0.00 N	45.74 -3.50 0.00 N	34.57 -2.41 0.00 N	36.42 -1.87 0.00 N

INDECK___CORINTH 23802	21.59 1.51 0.00 N	30.47 2.26 0.00 N	23.03 1.72 0.00 N	24.79 1.86 0.00 N	26.44 2.07 0.00 N	40.73 3.02 0.00 N	37.48 2.56 0.00 N	53.46 3.58 0.00 N	63.00 4.16 0.00 N	54.59 3.51 0.00 N	53.37 3.16 0.00 N	56.22 3.29 0.00 N	80.93 4.42 0.00 N	57.07 2.25 0.00 N	70.68 2.97 0.00 N	62.21 2.90 0.00 N	63.10 2.52 0.00 N	57.00 2.32 0.00 N	62.43 2.50 0.00 N	67.69 3.17 0.00 N	48.53 1.94 -7.71 N	52.04 2.32 -0.48 N	38.79 1.81 0.00 N	40.03 1.73 0.00 N
INDECK___ILION 23567	20.56 0.48 0.00 N	28.93 0.73 0.00 N	21.85 0.54 0.00 N	23.51 0.58 0.00 N	25.01 0.65 0.00 N	38.68 0.97 0.00 N	35.79 0.87 0.00 N	51.44 1.57 0.00 N	60.68 1.84 0.00 N	52.84 1.76 0.00 N	51.84 1.63 0.00 N	54.73 1.80 0.00 N	79.19 2.68 0.00 N	56.79 1.97 0.00 N	70.02 2.31 0.00 N	61.42 2.11 0.00 N	62.62 2.04 0.00 N	56.58 1.90 0.00 N	61.92 1.98 0.00 N	66.77 2.25 0.00 N	40.28 1.40 0.00 N	50.72 1.48 0.00 N	38.09 1.11 0.00 N	39.41 1.12 0.00 N
INDECK___OLEAN 23982	19.38 -0.71 0.00 N	27.02 -1.18 0.00 N	20.41 -0.91 0.00 N	21.88 -1.06 0.00 N	23.20 -1.17 0.00 N	36.37 -1.34 0.00 N	33.73 -1.19 0.00 N	48.09 -1.79 0.00 N	57.08 -1.76 0.00 N	50.61 -0.47 0.00 N	49.69 -0.51 0.00 N	52.59 -0.34 0.00 N	76.90 0.39 0.00 N	56.17 1.34 0.00 N	68.88 1.17 0.00 N	60.27 0.96 0.00 N	61.09 0.51 0.00 N	55.36 0.68 0.00 N	60.67 0.74 0.00 N	65.04 0.52 0.00 N	39.18 0.30 0.00 N	49.56 0.32 0.00 N	36.88 -0.10 0.00 N	37.82 -0.47 0.00 N
INDECK___OSWEGO 23783	19.66 -0.42 0.00 N	27.58 -0.62 0.00 N	20.85 -0.47 0.00 N	22.43 -0.50 0.00 N	23.82 -0.54 0.00 N	36.90 -0.81 0.00 N	34.19 -0.73 0.00 N	48.72 -1.15 0.00 N	57.52 -1.32 0.00 N	49.81 -1.26 0.00 N	48.99 -1.22 0.00 N	51.59 -1.34 0.00 N	74.57 -1.94 0.00 N	53.61 -1.21 0.00 N	66.34 -1.37 0.00 N	58.12 -1.19 0.00 N	59.44 -1.14 0.00 N	53.57 -1.10 0.00 N	58.84 -1.10 0.00 N	63.32 -1.20 0.00 N	38.11 -0.77 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
INDECK___YERKES 23781	19.06 -1.03 0.00 N	26.57 -1.64 0.00 N	20.10 -1.22 0.00 N	21.59 -1.34 0.00 N	22.82 -1.55 0.00 N	35.45 -2.26 0.00 N	32.64 -2.27 0.00 N	46.11 -3.76 0.00 N	54.45 -4.39 0.00 N	47.13 -3.95 0.00 N	46.56 -3.65 0.00 N	48.98 -3.95 0.00 N	71.08 -5.43 0.00 N	51.88 -2.95 0.00 N	64.02 -3.69 0.00 N	55.91 -3.40 0.00 N	56.81 -3.77 0.00 N	51.49 -3.19 0.00 N	56.38 -3.56 0.00 N	60.55 -3.97 0.00 N	36.06 -2.82 0.00 N	46.21 -3.03 0.00 N	34.86 -2.13 0.00 N	36.52 -1.77 0.00 N
INDIAN POINT_GT_1 24139	20.66 0.57 0.00 N	28.90 0.69 0.00 N	21.79 0.48 0.00 N	23.44 0.51 0.00 N	24.95 0.59 0.00 N	38.88 1.17 0.00 N	36.26 1.34 0.00 N	52.51 2.64 0.00 N	62.02 3.19 0.00 N	54.24 3.16 0.00 N	53.20 3.00 0.00 N	56.38 3.45 0.00 N	81.70 5.19 0.00 N	58.88 4.06 0.00 N	72.39 4.68 0.00 N	63.25 3.94 0.00 N	64.33 3.75 0.00 N	58.39 3.72 0.00 N	63.78 3.85 0.00 N	68.57 4.05 0.00 N	118.56 2.45 -77.22 N	61.52 2.69 -9.59 N	56.48 1.94 -17.55 N	41.98 1.85 -1.83 N
INDIAN POINT_GT_2 23659	20.66 0.57 0.00 N	28.90 0.69 0.00 N	21.79 0.48 0.00 N	23.44 0.51 0.00 N	24.95 0.59 0.00 N	38.88 1.17 0.00 N	36.26 1.34 0.00 N	52.51 2.64 0.00 N	62.02 3.19 0.00 N	54.24 3.16 0.00 N	53.20 3.00 0.00 N	56.38 3.45 0.00 N	81.70 5.19 0.00 N	58.88 4.06 0.00 N	72.39 4.68 0.00 N	63.25 3.94 0.00 N	64.33 3.75 0.00 N	58.39 3.72 0.00 N	63.78 3.85 0.00 N	68.57 4.05 0.00 N	118.56 2.45 -77.22 N	61.52 2.69 -9.59 N	56.48 1.94 -17.55 N	41.98 1.85 -1.83 N
INDIAN POINT_GT_3 24019	20.66 0.57 0.00 N	28.90 0.69 0.00 N	21.79 0.48 0.00 N	23.44 0.51 0.00 N	24.95 0.59 0.00 N	38.88 1.17 0.00 N	36.26 1.34 0.00 N	52.51 2.64 0.00 N	62.02 3.19 0.00 N	54.24 3.16 0.00 N	53.20 3.00 0.00 N	56.38 3.45 0.00 N	81.70 5.19 0.00 N	58.88 4.06 0.00 N	72.39 4.68 0.00 N	63.25 3.94 0.00 N	64.33 3.75 0.00 N	58.39 3.72 0.00 N	63.78 3.85 0.00 N	68.57 4.05 0.00 N	118.56 2.45 -77.22 N	61.52 2.69 -9.59 N	56.48 1.94 -17.55 N	41.98 1.85 -1.83 N
INDIAN POINT___2 23530	20.54 0.45 0.00 N	28.73 0.52 0.00 N	21.66 0.35 0.00 N	23.31 0.38 0.00 N	24.81 0.44 0.00 N	38.66 0.95 0.00 N	36.06 1.14 0.00 N	52.22 2.34 0.00 N	61.69 2.85 0.00 N	53.94 2.86 0.00 N	52.90 2.69 0.00 N	56.05 3.12 0.00 N	81.23 4.72 0.00 N	58.56 3.73 0.00 N	71.99 4.28 0.00 N	62.91 3.60 0.00 N	63.97 3.39 0.00 N	58.07 3.40 0.00 N	63.43 3.50 0.00 N	68.18 3.66 0.00 N	114.45 2.21 -73.36 N	60.75 2.16 -9.35 N	56.29 1.75 -17.55 N	41.63 1.51 -1.83 N
INDIAN POINT___3 23531	20.51 0.42 0.00 N	28.70 0.49 0.00 N	21.64 0.33 0.00 N	23.29 0.35 0.00 N	24.79 0.42 0.00 N	38.61 0.90 0.00 N	35.99 1.08 0.00 N	52.10 2.23 0.00 N	61.55 2.71 0.00 N	53.82 2.75 0.00 N	52.77 2.57 0.00 N	55.92 2.99 0.00 N	81.04 4.53 0.00 N	58.41 3.58 0.00 N	71.81 4.10 0.00 N	62.75 3.44 0.00 N	63.82 3.24 0.00 N	57.93 3.25 0.00 N	63.28 3.35 0.00 N	68.03 3.51 0.00 N	118.21 2.10 -77.22 N	60.99 2.16 -9.59 N	56.26 1.73 -17.55 N	41.63 1.51 -1.83 N
INDIAN PT_GT_GRP 23687	20.66 0.57 0.00 N	28.90 0.69 0.00 N	21.79 0.48 0.00 N	23.44 0.51 0.00 N	24.95 0.59 0.00 N	38.88 1.17 0.00 N	36.26 1.34 0.00 N	52.51 2.64 0.00 N	62.02 3.19 0.00 N	54.24 3.16 0.00 N	53.20 3.00 0.00 N	56.38 3.45 0.00 N	81.70 5.19 0.00 N	58.88 4.06 0.00 N	72.39 4.68 0.00 N	63.25 3.94 0.00 N	64.33 3.75 0.00 N	58.39 3.72 0.00 N	63.78 3.85 0.00 N	68.57 4.05 0.00 N	118.56 2.45 -77.22 N	61.52 2.69 -9.59 N	56.48 1.94 -17.55 N	41.98 1.85 -1.83 N
IP CORINTH___1 23988	21.59 1.51 0.00 N	30.47 2.26 0.00 N	23.03 1.72 0.00 N	24.79 1.86 0.00 N	26.44 2.07 0.00 N	40.73 3.02 0.00 N	37.48 2.56 0.00 N	53.46 3.58 0.00 N	63.00 4.16 0.00 N	54.59 3.51 0.00 N	53.37 3.16 0.00 N	56.22 3.29 0.00 N	80.93 4.42 0.00 N	57.07 2.25 0.00 N	70.68 2.97 0.00 N	62.21 2.90 0.00 N	63.10 2.52 0.00 N	57.00 2.32 0.00 N	62.43 2.50 0.00 N	67.69 3.17 0.00 N	48.53 1.94 -7.71 N	52.04 2.32 -0.48 N	38.79 1.81 0.00 N	40.03 1.73 0.00 N
IP___TICONDEROGA 23804	22.70 2.61 0.00 N	32.01 3.81 0.00 N	24.22 2.90 0.00 N	26.10 3.17 0.00 N	27.82 3.45 0.00 N	42.63 4.92 0.00 N	38.58 3.66 0.00 N	54.31 4.44 0.00 N	63.68 4.84 0.00 N	55.73 4.66 0.00 N	53.97 3.76 0.00 N	56.91 3.98 0.00 N	81.92 5.41 0.00 N	57.91 3.08 0.00 N	71.31 3.60 0.00 N	62.71 3.40 0.00 N	63.34 2.76 0.00 N	57.53 2.85 0.00 N	62.93 2.99 0.00 N	68.66 4.14 0.00 N	56.69 2.37 -15.44 N	52.50 2.29 -0.96 N	39.45 2.47 0.00 N	41.20 2.90 0.00 N

JARVIS____ 23743	20.16 0.07 0.00 N	28.33 0.12 0.00 N	21.40 0.09 0.00 N	23.03 0.10 0.00 N	24.47 0.11 0.00 N	37.86 0.15 0.00 N	35.03 0.11 0.00 N	50.12 0.25 0.00 N	59.16 0.32 0.00 N	51.40 0.32 0.00 N	50.48 0.27 0.00 N	53.22 0.30 0.00 N	76.95 0.44 0.00 N	55.19 0.37 0.00 N	68.13 0.42 0.00 N	59.70 0.39 0.00 N	60.95 0.37 0.00 N	55.03 0.36 0.00 N	60.30 0.36 0.00 N	64.94 0.42 0.00 N	39.24 0.36 0.00 N	49.63 0.39 0.00 N	37.32 0.34 0.00 N	38.44 0.14 0.00 N
JENNISON____1 23625	21.08 0.99 0.00 N	29.60 1.39 0.00 N	22.38 1.07 0.00 N	24.08 1.15 0.00 N	25.59 1.22 0.00 N	39.67 1.96 0.00 N	37.00 2.08 0.00 N	53.35 3.48 0.00 N	63.06 4.22 0.00 N	54.99 3.91 0.00 N	54.21 4.01 0.00 N	57.39 4.46 0.00 N	82.98 6.47 0.00 N	59.75 4.92 0.00 N	73.68 5.97 0.00 N	64.60 5.29 0.00 N	65.88 5.30 0.00 N	59.55 4.88 0.00 N	65.03 5.09 0.00 N	69.77 5.25 0.00 N	45.87 3.15 -3.84 N	53.38 3.90 -0.24 N	39.55 2.57 0.00 N	40.59 2.30 0.00 N
JENNISON____2 23626	21.06 0.98 0.00 N	29.58 1.37 0.00 N	22.37 1.05 0.00 N	24.06 1.13 0.00 N	25.57 1.20 0.00 N	39.63 1.92 0.00 N	36.96 2.04 0.00 N	53.29 3.42 0.00 N	62.98 4.14 0.00 N	54.92 3.85 0.00 N	54.15 3.94 0.00 N	57.32 4.39 0.00 N	82.87 6.37 0.00 N	59.67 4.84 0.00 N	73.59 5.87 0.00 N	64.53 5.21 0.00 N	65.80 5.22 0.00 N	59.48 4.81 0.00 N	64.95 5.02 0.00 N	69.69 5.17 0.00 N	45.86 3.14 -3.84 N	53.38 3.90 -0.24 N	39.55 2.57 0.00 N	40.59 2.30 0.00 N
KEDC PORT_JEFF_GT2 24210	49.56 1.26 -28.22 N	55.94 1.66 -26.08 N	23.22 1.22 -0.69 N	48.71 1.31 -24.46 N	49.43 1.41 -23.64 N	51.51 2.57 -11.24 N	49.87 2.71 -12.24 N	72.64 4.07 -18.70 N	77.53 3.84 -14.85 N	59.85 3.65 -5.12 N	65.86 3.61 -12.04 N	60.04 4.19 -2.92 N	82.42 5.91 0.00 N	59.23 4.26 -0.15 N	72.83 5.10 -0.02 N	63.03 3.72 -0.01 N	64.00 3.42 0.00 N	58.75 3.86 -0.21 N	63.98 4.04 0.00 N	68.50 3.98 0.00 N	118.29 2.18 -77.22 N	61.46 2.62 -9.60 N	57.18 2.65 -17.55 N	54.89 2.71 -13.89 N
KEDC PORT_JEFF_GT3 24211	49.56 1.26 -28.22 N	55.94 1.66 -26.08 N	23.22 1.22 -0.69 N	48.71 1.31 -24.46 N	49.43 1.41 -23.64 N	51.51 2.57 -11.24 N	49.87 2.71 -12.24 N	72.64 4.07 -18.70 N	77.53 3.84 -14.85 N	59.85 3.65 -5.12 N	65.86 3.61 -12.04 N	60.04 4.19 -2.92 N	82.42 5.91 0.00 N	59.23 4.26 -0.15 N	72.83 5.10 -0.02 N	63.03 3.72 -0.01 N	64.00 3.42 0.00 N	58.75 3.86 -0.21 N	63.98 4.04 0.00 N	68.50 3.98 0.00 N	118.29 2.18 -77.22 N	61.46 2.62 -9.60 N	57.18 2.65 -17.55 N	54.89 2.71 -13.89 N
KEDC_GLWD_GRP 24221	49.55 1.24 -28.22 N	55.88 1.60 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.36 1.34 -23.64 N	51.38 2.43 -11.24 N	49.77 2.61 -12.24 N	73.06 4.49 -18.70 N	78.83 5.14 -14.85 N	61.04 4.85 -5.12 N	66.89 4.64 -12.04 N	60.91 5.06 -2.92 N	83.99 7.48 0.00 N	60.71 5.73 -0.15 N	74.63 6.91 -0.02 N	64.93 5.61 -0.01 N	66.01 5.43 0.00 N	60.19 5.30 -0.21 N	65.56 5.63 0.00 N	70.72 6.20 0.00 N	121.47 3.76 -78.83 N	62.98 4.04 -9.70 N	57.62 3.09 -17.55 N	55.07 2.89 -13.89 N
KEDC_GLWD_GT4 24219	49.55 1.24 -28.22 N	55.88 1.60 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.36 1.34 -23.64 N	51.38 2.43 -11.24 N	49.77 2.61 -12.24 N	73.06 4.49 -18.70 N	78.83 5.14 -14.85 N	61.04 4.85 -5.12 N	66.89 4.64 -12.04 N	60.91 5.06 -2.92 N	83.99 7.48 0.00 N	60.71 5.73 -0.15 N	74.63 6.91 -0.02 N	64.93 5.61 -0.01 N	66.01 5.43 0.00 N	60.19 5.30 -0.21 N	65.56 5.63 0.00 N	70.72 6.20 0.00 N	119.87 3.76 -77.22 N	62.88 4.04 -9.60 N	57.62 3.09 -17.55 N	55.07 2.89 -13.89 N
KEDC_GLWD_GT5 24220	49.55 1.24 -28.22 N	55.88 1.60 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.36 1.34 -23.64 N	51.38 2.43 -11.24 N	49.77 2.61 -12.24 N	73.06 4.49 -18.70 N	78.83 5.14 -14.85 N	61.04 4.85 -5.12 N	66.89 4.64 -12.04 N	60.91 5.06 -2.92 N	83.99 7.48 0.00 N	60.71 5.73 -0.15 N	74.63 6.91 -0.02 N	64.93 5.61 -0.01 N	66.01 5.43 0.00 N	60.19 5.30 -0.21 N	65.56 5.63 0.00 N	70.72 6.20 0.00 N	119.87 3.76 -77.22 N	62.88 4.04 -9.60 N	57.62 3.09 -17.55 N	55.07 2.89 -13.89 N
KENSICO____ 23655	20.80 0.72 0.00 N	29.09 0.89 0.00 N	21.93 0.62 0.00 N	23.60 0.67 0.00 N	25.12 0.75 0.00 N	39.15 1.44 0.00 N	36.54 1.62 0.00 N	52.96 3.09 0.00 N	62.55 3.71 0.00 N	54.72 3.65 0.00 N	53.68 3.47 0.00 N	56.89 3.96 0.00 N	82.44 5.93 0.00 N	59.39 4.56 0.00 N	72.99 5.28 0.00 N	63.77 4.46 0.00 N	64.87 4.29 0.00 N	58.89 4.22 0.00 N	64.31 4.38 0.00 N	69.14 4.62 0.00 N	118.86 2.76 -77.22 N	62.05 3.22 -9.59 N	56.88 2.34 -17.55 N	42.39 2.26 -1.83 N
KIAC_JFK_AIRPORT 23541	20.75 0.66 0.00 N	28.98 0.78 0.00 N	21.85 0.53 0.00 N	23.51 0.58 0.00 N	25.03 0.67 0.00 N	39.08 1.37 0.00 N	36.59 1.67 0.00 N	109.95 3.47 -56.61 N	86.75 4.15 -23.76 N	80.31 4.13 -25.11 N	73.24 3.97 -19.06 N	72.84 4.44 -15.47 N	84.15 6.59 -1.05 N	92.22 5.05 -32.35 N	78.69 5.61 -5.36 N	69.11 4.60 -5.20 N	71.80 4.37 -6.84 N	72.88 4.43 -13.77 N	72.86 4.60 -8.32 N	71.60 4.58 -2.50 N	119.16 2.74 -77.54 N	94.32 3.22 -41.86 N	93.27 2.55 -53.73 N	55.21 2.39 -14.52 N
KIAC_JFK_GT1 23816	20.75 0.66 0.00 N	28.98 0.78 0.00 N	21.85 0.53 0.00 N	23.51 0.58 0.00 N	25.03 0.67 0.00 N	39.08 1.37 0.00 N	36.59 1.67 0.00 N	109.95 3.47 -56.61 N	86.75 4.15 -23.76 N	80.31 4.13 -25.11 N	73.24 3.97 -19.06 N	72.84 4.44 -15.47 N	84.15 6.59 -1.05 N	92.22 5.05 -32.35 N	78.69 5.61 -5.36 N	69.11 4.60 -5.20 N	71.80 4.37 -6.84 N	72.88 4.43 -13.77 N	72.86 4.60 -8.32 N	71.60 4.58 -2.50 N	119.16 2.74 -77.54 N	94.32 3.22 -41.86 N	93.27 2.55 -53.73 N	55.21 2.39 -14.52 N
KIAC_JFK_GT2 23817	20.75 0.66 0.00 N	28.98 0.78 0.00 N	21.85 0.53 0.00 N	23.51 0.58 0.00 N	25.03 0.67 0.00 N	39.08 1.37 0.00 N	36.59 1.67 0.00 N	109.95 3.47 -56.61 N	86.75 4.15 -23.76 N	80.31 4.13 -25.11 N	73.24 3.97 -19.06 N	72.84 4.44 -15.47 N	84.15 6.59 -1.05 N	92.22 5.05 -32.35 N	78.69 5.61 -5.36 N	69.11 4.60 -5.20 N	71.80 4.37 -6.84 N	72.88 4.43 -13.77 N	72.86 4.60 -8.32 N	71.60 4.58 -2.50 N	119.16 2.74 -77.54 N	94.32 3.22 -41.86 N	93.27 2.55 -53.73 N	55.21 2.39 -14.52 N
KINTIGH____ 23543	18.61 -1.47 0.00 N	25.86 -2.34 0.00 N	19.60 -1.71 0.00 N	21.03 -1.90 0.00 N	22.19 -2.18 0.00 N	34.46 -3.25 0.00 N	31.63 -3.28 0.00 N	44.39 -5.49 0.00 N	52.15 -6.69 0.00 N	45.28 -5.80 0.00 N	44.61 -5.60 0.00 N	46.90 -6.03 0.00 N	68.24 -8.27 0.00 N	50.11 -4.72 0.00 N	61.85 -5.86 0.00 N	54.29 -5.02 0.00 N	55.04 -5.54 0.00 N	50.03 -4.65 0.00 N	54.96 -4.98 0.00 N	58.82 -5.70 0.00 N	34.91 -3.97 0.00 N	44.64 -4.60 0.00 N	33.56 -3.42 0.00 N	35.35 -2.95 0.00 N

LEDERLE____ 23769	20.55 0.46 0.00 N	28.76 0.56 0.00 N	21.71 0.39 0.00 N	23.35 0.42 0.00 N	24.87 0.50 0.00 N	38.70 0.99 0.00 N	36.05 1.14 0.00 N	52.20 2.32 0.00 N	61.77 2.93 0.00 N	54.02 2.94 0.00 N	53.00 2.79 0.00 N	56.30 3.37 0.00 N	81.61 5.10 0.00 N	59.00 4.17 0.00 N	72.63 4.92 0.00 N	63.42 4.11 0.00 N	64.37 3.79 0.00 N	58.36 3.68 0.00 N	63.61 3.67 0.00 N	68.38 3.86 0.00 N	110.87 2.47 -69.52 N	56.05 2.46 -4.34 N	38.73 1.74 0.00 N	39.85 1.55 0.00 N
LINDEN COGEN____ 23786	20.93 0.85 0.00 N	29.24 1.04 0.00 N	22.03 0.72 0.00 N	23.70 0.77 0.00 N	25.23 0.86 0.00 N	39.40 1.69 0.00 N	36.82 1.90 0.00 N	53.51 3.63 0.00 N	63.21 4.37 0.00 N	55.29 4.22 0.00 N	54.24 4.03 0.00 N	57.53 4.60 0.00 N	83.41 6.90 0.00 N	60.06 5.23 0.00 N	73.71 6.00 0.00 N	64.45 5.14 0.00 N	65.63 5.05 0.00 N	59.60 4.92 0.00 N	65.00 5.06 0.00 N	69.83 5.31 0.00 N	119.20 3.09 -77.22 N	62.57 3.74 -9.59 N	57.28 2.74 -17.55 N	42.65 2.53 -1.83 N
LIPA_MISC_IPP 23656	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N
LITTLE FALLS___HYD 24013	21.11 1.03 0.00 N	29.78 1.57 0.00 N	22.48 1.16 0.00 N	24.19 1.26 0.00 N	25.77 1.40 0.00 N	39.81 2.10 0.00 N	36.81 1.89 0.00 N	53.38 3.51 0.00 N	62.95 4.12 0.00 N	55.08 4.00 0.00 N	53.92 3.71 0.00 N	57.06 4.13 0.00 N	82.64 6.14 0.00 N	59.33 4.50 0.00 N	72.92 5.21 0.00 N	64.07 4.75 0.00 N	65.11 4.52 0.00 N	58.95 4.27 0.00 N	64.34 4.41 0.00 N	69.53 5.01 0.00 N	42.00 3.12 0.00 N	52.58 3.34 0.00 N	39.31 2.32 0.00 N	40.50 2.21 0.00 N
LONG_LAKE_PHOENIX 24014	19.66 -0.42 0.00 N	27.58 -0.62 0.00 N	20.85 -0.47 0.00 N	22.43 -0.50 0.00 N	23.82 -0.55 0.00 N	36.88 -0.83 0.00 N	34.18 -0.74 0.00 N	48.74 -1.14 0.00 N	57.57 -1.27 0.00 N	49.86 -1.21 0.00 N	49.04 -1.16 0.00 N	51.66 -1.27 0.00 N	74.63 -1.88 0.00 N	53.69 -1.14 0.00 N	66.43 -1.28 0.00 N	58.19 -1.12 0.00 N	59.50 -1.08 0.00 N	53.63 -1.04 0.00 N	58.89 -1.04 0.00 N	63.38 -1.14 0.00 N	38.11 -0.77 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
LOVETT___3 23632	20.55 0.46 0.00 N	28.78 0.57 0.00 N	21.72 0.40 0.00 N	23.36 0.43 0.00 N	24.88 0.51 0.00 N	38.69 0.98 0.00 N	35.99 1.07 0.00 N	52.00 2.12 0.00 N	61.49 2.65 0.00 N	53.77 2.70 0.00 N	52.70 2.50 0.00 N	55.82 2.89 0.00 N	80.91 4.40 0.00 N	58.45 3.62 0.00 N	71.95 4.24 0.00 N	62.85 3.54 0.00 N	63.81 3.23 0.00 N	57.91 3.23 0.00 N	63.31 3.38 0.00 N	68.08 3.56 0.00 N	114.56 2.32 -73.36 N	56.29 2.46 -4.58 N	38.73 1.74 0.00 N	39.85 1.55 0.00 N
LOVETT___4 23642	20.55 0.47 0.00 N	28.78 0.57 0.00 N	21.72 0.40 0.00 N	23.36 0.43 0.00 N	24.88 0.51 0.00 N	38.70 0.99 0.00 N	35.99 1.07 0.00 N	52.00 2.12 0.00 N	61.49 2.65 0.00 N	53.77 2.70 0.00 N	52.70 2.50 0.00 N	55.82 2.90 0.00 N	80.91 4.40 0.00 N	58.45 3.62 0.00 N	71.95 4.24 0.00 N	62.85 3.54 0.00 N	63.81 3.23 0.00 N	57.91 3.24 0.00 N	63.32 3.38 0.00 N	68.08 3.56 0.00 N	114.56 2.32 -73.36 N	56.29 2.46 -4.58 N	38.73 1.74 0.00 N	39.85 1.55 0.00 N
LOVETT___5 23593	20.56 0.47 0.00 N	28.78 0.57 0.00 N	21.72 0.40 0.00 N	23.36 0.43 0.00 N	24.88 0.51 0.00 N	38.70 0.99 0.00 N	35.99 1.07 0.00 N	52.01 2.13 0.00 N	61.50 2.66 0.00 N	53.78 2.71 0.00 N	52.72 2.51 0.00 N	55.84 2.91 0.00 N	80.92 4.42 0.00 N	58.46 3.63 0.00 N	71.96 4.25 0.00 N	62.86 3.55 0.00 N	63.82 3.24 0.00 N	57.92 3.25 0.00 N	63.33 3.40 0.00 N	68.10 3.58 0.00 N	114.56 2.32 -73.36 N	56.29 2.46 -4.58 N	38.73 1.74 0.00 N	39.85 1.55 0.00 N
LOWER RAQUET___HYD 24057	20.22 0.13 0.00 N	28.34 0.14 0.00 N	21.41 0.10 0.00 N	23.05 0.12 0.00 N	24.54 0.17 0.00 N	38.13 0.42 0.00 N	35.42 0.50 0.00 N	50.14 0.26 0.00 N	59.06 0.22 0.00 N	50.83 -0.24 0.00 N	50.03 -0.18 0.00 N	52.77 -0.16 0.00 N	76.28 -0.22 0.00 N	54.01 -0.81 0.00 N	67.09 -0.62 0.00 N	58.81 -0.50 0.00 N	60.40 -0.18 0.00 N	54.25 -0.43 0.00 N	59.73 -0.20 0.00 N	64.30 -0.22 0.00 N	38.73 -0.15 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.26 -0.04 0.00 N
LOWER___HUDSON 24059	21.68 1.59 0.00 N	30.68 2.47 0.00 N	23.19 1.87 0.00 N	24.96 2.03 0.00 N	26.59 2.22 0.00 N	40.83 3.12 0.00 N	37.51 2.59 0.00 N	53.53 3.66 0.00 N	63.05 4.21 0.00 N	54.51 3.44 0.00 N	53.32 3.11 0.00 N	56.22 3.29 0.00 N	80.94 4.44 0.00 N	57.13 2.31 0.00 N	70.79 3.08 0.00 N	62.38 3.07 0.00 N	63.89 3.31 0.00 N	57.31 2.64 0.00 N	62.82 2.88 0.00 N	68.00 3.48 0.00 N	48.55 1.96 -7.71 N	52.32 2.60 -0.48 N	39.09 2.10 0.00 N	40.51 2.21 0.00 N
MG INDUSTRY___DRP 24185	21.10 1.02 0.00 N	29.84 1.64 0.00 N	22.55 1.23 0.00 N	24.27 1.34 0.00 N	25.85 1.48 0.00 N	39.75 2.04 0.00 N	36.64 1.72 0.00 N	52.29 2.42 0.00 N	61.63 2.79 0.00 N	53.15 2.07 0.00 N	52.24 2.03 0.00 N	55.08 2.15 0.00 N	79.32 2.81 0.00 N	56.16 1.34 0.00 N	69.66 1.95 0.00 N	61.23 1.92 0.00 N	63.06 2.47 0.00 N	56.33 1.66 0.00 N	61.78 1.85 0.00 N	66.69 2.17 0.00 N	48.09 1.50 -7.71 N	51.63 1.91 -0.48 N	38.44 1.46 0.00 N	39.76 1.46 0.00 N
MILLIKEN___1 23584	19.93 -0.15 0.00 N	27.86 -0.35 0.00 N	21.15 -0.16 0.00 N	22.93 -0.01 0.00 N	24.15 -0.22 0.00 N	37.09 -0.62 0.00 N	34.69 -0.22 0.00 N	50.34 0.46 0.00 N	60.06 1.23 0.00 N	52.23 1.15 0.00 N	51.43 1.22 0.00 N	54.14 1.21 0.00 N	78.37 1.86 0.00 N	56.22 1.39 0.00 N	69.44 1.73 0.00 N	60.39 1.08 0.00 N	61.73 1.15 0.00 N	55.60 0.93 0.00 N	60.83 0.90 0.00 N	65.70 1.18 0.00 N	40.05 1.17 0.00 N	50.55 1.31 0.00 N	37.29 0.30 0.00 N	38.14 -0.16 0.00 N
MILLIKEN___2 23585	20.03 -0.06 0.00 N	28.00 -0.21 0.00 N	21.24 -0.07 0.00 N	23.01 0.07 0.00 N	24.26 -0.11 0.00 N	37.31 -0.40 0.00 N	34.91 -0.01 0.00 N	50.64 0.77 0.00 N	60.41 1.57 0.00 N	52.53 1.45 0.00 N	51.73 1.53 0.00 N	54.46 1.54 0.00 N	78.82 2.31 0.00 N	56.55 1.72 0.00 N	69.85 2.14 0.00 N	60.75 1.44 0.00 N	62.10 1.52 0.00 N	55.93 1.25 0.00 N	61.20 1.27 0.00 N	66.09 1.57 0.00 N	40.26 1.38 0.00 N	50.89 1.65 0.00 N	37.57 0.58 0.00 N	38.49 0.19 0.00 N

MILLIKEN___DIESEL 23629	20.03 -0.06 0.00 N	28.00 -0.21 0.00 N	21.24 -0.07 0.00 N	23.01 0.07 0.00 N	24.26 -0.11 0.00 N	37.31 -0.40 0.00 N	34.91 -0.01 0.00 N	50.64 0.77 0.00 N	60.41 1.57 0.00 N	52.53 1.45 0.00 N	51.73 1.53 0.00 N	54.46 1.54 0.00 N	78.82 2.31 0.00 N	56.55 1.72 0.00 N	69.85 2.14 0.00 N	60.75 1.44 0.00 N	62.10 1.52 0.00 N	55.93 1.25 0.00 N	61.20 1.27 0.00 N	66.09 1.57 0.00 N	40.26 1.38 0.00 N	50.89 1.65 0.00 N	37.57 0.58 0.00 N	38.49 0.19 0.00 N
MODEL_CITY_ENERGY 24167	18.89 -1.20 0.00 N	26.29 -1.91 0.00 N	19.90 -1.42 0.00 N	21.38 -1.55 0.00 N	22.58 -1.79 0.00 N	35.00 -2.71 0.00 N	32.21 -2.71 0.00 N	45.63 -4.24 0.00 N	53.97 -4.87 0.00 N	46.70 -4.37 0.00 N	46.14 -4.06 0.00 N	48.51 -4.42 0.00 N	70.30 -6.21 0.00 N	51.30 -3.52 0.00 N	63.36 -4.35 0.00 N	55.34 -3.98 0.00 N	56.24 -4.34 0.00 N	51.01 -3.67 0.00 N	55.89 -4.04 0.00 N	60.05 -4.47 0.00 N	35.71 -3.17 0.00 N	45.74 -3.50 0.00 N	34.52 -2.47 0.00 N	36.42 -1.87 0.00 N
MOHAWK_PAPER___DRP 24187	21.59 1.51 0.00 N	30.56 2.36 0.00 N	23.09 1.78 0.00 N	24.86 1.92 0.00 N	26.47 2.11 0.00 N	40.69 2.98 0.00 N	37.58 2.67 0.00 N	53.62 3.74 0.00 N	63.18 4.34 0.00 N	54.49 3.42 0.00 N	53.48 3.27 0.00 N	56.35 3.42 0.00 N	81.12 4.61 0.00 N	57.35 2.52 0.00 N	71.13 3.42 0.00 N	62.60 3.29 0.00 N	64.29 3.71 0.00 N	57.57 2.90 0.00 N	63.14 3.20 0.00 N	68.23 3.71 0.00 N	45.05 2.33 -3.84 N	52.42 2.94 -0.24 N	39.22 2.24 0.00 N	40.56 2.27 0.00 N
MONGAUP___HYD 23641	20.28 0.20 0.00 N	28.42 0.22 0.00 N	21.46 0.15 0.00 N	23.10 0.17 0.00 N	24.58 0.22 0.00 N	38.18 0.47 0.00 N	35.46 0.55 0.00 N	51.13 1.26 0.00 N	60.40 1.56 0.00 N	52.75 1.67 0.00 N	51.66 1.46 0.00 N	54.66 1.73 0.00 N	79.19 2.68 0.00 N	57.19 2.36 0.00 N	70.41 2.70 0.00 N	61.50 2.18 0.00 N	62.44 1.86 0.00 N	56.65 1.98 0.00 N	61.99 2.06 0.00 N	66.67 2.15 0.00 N	101.93 1.26 -61.78 N	54.53 1.43 -3.86 N	37.95 0.97 0.00 N	39.05 0.76 0.00 N
MONTAUK___DIESEL 23721	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N
N SALMON___HYD 24042	19.99 -0.09 0.00 N	28.04 -0.16 0.00 N	21.19 -0.13 0.00 N	22.80 -0.13 0.00 N	24.24 -0.13 0.00 N	37.58 -0.13 0.00 N	34.88 -0.04 0.00 N	49.51 -0.36 0.00 N	58.35 -0.49 0.00 N	50.34 -0.74 0.00 N	49.51 -0.70 0.00 N	52.18 -0.75 0.00 N	75.50 -1.01 0.00 N	54.18 -0.65 0.00 N	67.24 -0.47 0.00 N	58.96 -0.35 0.00 N	60.46 -0.12 0.00 N	54.35 -0.33 0.00 N	59.90 -0.04 0.00 N	64.51 -0.01 0.00 N	38.87 -0.01 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.27 -0.03 0.00 N
N.E_GEN_SANDY PD 24062	20.76 0.68 0.00 N	24.98 0.91 -0.01 N	31.50 1.04 -7.43 N	31.25 0.75 -10.17 N	25.00 0.88 -2.05 N	39.07 1.36 0.00 N	36.01 1.10 0.00 N	51.45 1.58 0.00 N	60.64 1.80 0.00 N	52.63 1.55 0.00 N	51.54 1.34 0.00 N	54.38 1.45 0.00 N	78.47 1.96 0.00 N	55.87 1.04 0.00 N	69.04 1.33 0.00 N	60.61 1.30 0.00 N	62.02 1.44 0.00 N	55.79 1.11 0.00 N	61.11 1.18 0.00 N	66.01 1.49 0.00 N	70.32 0.89 -30.55 N	52.22 1.07 -1.91 N	37.82 0.84 0.00 N	39.26 0.97 0.00 N
NARROWS_GT1_1 24228	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT1_2 24229	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT1_3 24230	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT1_4 24231	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT1_5 24232	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT1_6 24233	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N

NARROWS_GT1_7 24234	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT1_8 24235	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT1_GRP 23726	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT2_1 24236	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT2_2 24237	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT2_3 24238	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT2_4 24239	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT2_5 24240	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT2_6 24241	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT2_7 24242	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT2_8 24243	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NARROWS_GT2_GRP 23741	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.74 4.42 -26.45 N	112.73 5.31 -48.58 N	72.79 4.82 -16.89 N	131.98 4.69 -77.08 N	110.79 5.22 -52.64 N	152.92 7.97 -68.44 N	119.35 5.81 -58.71 N	74.43 6.72 0.00 N	114.15 6.19 -48.66 N	130.58 6.28 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NEG CAPITAL___MECHNVIL 23645	21.68 1.59 0.00 N	30.68 2.47 0.00 N	23.19 1.87 0.00 N	24.96 2.03 0.00 N	26.59 2.22 0.00 N	40.83 3.12 0.00 N	37.51 2.59 0.00 N	53.53 3.66 0.00 N	63.05 4.21 0.00 N	54.51 3.44 0.00 N	53.32 3.11 0.00 N	56.22 3.29 0.00 N	80.94 4.44 0.00 N	57.13 2.31 0.00 N	70.79 3.08 0.00 N	62.38 3.07 0.00 N	63.89 3.31 0.00 N	57.31 2.64 0.00 N	62.82 2.88 0.00 N	68.00 3.48 0.00 N	48.55 1.96 -7.71 N	52.32 2.60 -0.48 N	39.09 2.10 0.00 N	40.51 2.21 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	18.38 -1.70 0.00 N	25.55 -2.66 0.00 N	19.20 -2.11 0.00 N	20.76 -2.17 0.00 N	21.89 -2.48 0.00 N	33.93 -3.78 0.00 N	31.55 -3.37 0.00 N	47.05 -2.83 0.00 N	59.24 0.41 0.00 N	51.58 0.50 0.00 N	50.89 0.68 0.00 N	53.47 0.54 0.00 N	77.44 0.93 0.00 N	55.50 0.68 0.00 N	66.59 -1.12 0.00 N	55.71 -3.60 0.00 N	56.97 -3.61 0.00 N	51.22 -3.45 0.00 N	56.25 -3.68 0.00 N	61.23 -3.29 0.00 N	37.16 -1.72 0.00 N	47.23 -2.01 0.00 N	35.07 -1.91 0.00 N	36.16 -2.13 0.00 N
NEG CENTRAL___DRP 24199	19.43 -0.66 0.00 N	27.29 -0.91 0.00 N	20.65 -0.67 0.00 N	22.17 -0.76 0.00 N	23.54 -0.83 0.00 N	36.42 -1.29 0.00 N	33.70 -1.22 0.00 N	47.89 -1.98 0.00 N	56.21 -2.63 0.00 N	48.69 -2.38 0.00 N	47.88 -2.33 0.00 N	50.30 -2.63 0.00 N	72.64 -3.87 0.00 N	52.36 -2.46 0.00 N	64.87 -2.84 0.00 N	56.92 -2.39 0.00 N	58.12 -2.46 0.00 N	52.44 -2.23 0.00 N	57.50 -2.43 0.00 N	61.76 -2.76 0.00 N	37.24 -1.64 0.00 N	47.39 -1.85 0.00 N	35.51 -1.47 0.00 N	36.76 -1.53 0.00 N
NEG CENTRAL___INDECK 23768	19.26 -0.83 0.00 N	26.84 -1.37 0.00 N	20.32 -0.99 0.00 N	21.80 -1.13 0.00 N	23.10 -1.27 0.00 N	35.94 -1.77 0.00 N	33.37 -1.55 0.00 N	47.34 -2.53 0.00 N	55.78 -3.06 0.00 N	48.11 -2.96 0.00 N	47.19 -3.01 0.00 N	49.29 -3.64 0.00 N	70.82 -5.69 0.00 N	51.68 -3.15 0.00 N	64.11 -3.60 0.00 N	56.43 -2.89 0.00 N	57.37 -3.21 0.00 N	52.01 -2.66 0.00 N	56.99 -2.94 0.00 N	60.71 -3.81 0.00 N	36.34 -2.54 0.00 N	46.49 -2.75 0.00 N	34.77 -2.22 0.00 N	35.99 -2.30 0.00 N
NEG CENTRAL___SENECA 23627	20.09 0.00 0.00 N	28.20 0.00 0.00 N	21.31 0.00 0.00 N	22.93 0.00 0.00 N	24.37 0.00 0.00 N	37.71 0.00 0.00 N	34.92 0.00 0.00 N	49.87 0.00 0.00 N	58.84 0.00 0.00 N	51.08 0.00 0.00 N	50.21 0.00 0.00 N	52.93 0.00 0.00 N	76.51 0.00 0.00 N	54.83 0.00 0.00 N	67.71 0.00 0.00 N	59.31 0.00 0.00 N	60.58 0.00 0.00 N	54.67 0.00 0.00 N	59.94 0.00 0.00 N	64.52 0.00 0.00 N	38.88 0.00 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.30 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	20.01 -0.08 0.00 N	27.98 -0.22 0.00 N	21.09 -0.23 0.00 N	22.83 -0.10 0.00 N	24.13 -0.23 0.00 N	37.31 -0.40 0.00 N	34.93 0.01 0.00 N	50.81 0.93 0.00 N	61.05 2.21 0.00 N	53.15 2.08 0.00 N	52.35 2.15 0.00 N	54.97 2.05 0.00 N	79.62 3.11 0.00 N	56.99 2.17 0.00 N	70.32 2.61 0.00 N	60.76 1.44 0.00 N	62.19 1.61 0.00 N	55.90 1.22 0.00 N	61.29 1.36 0.00 N	66.55 2.03 0.00 N	40.64 1.76 0.00 N	51.41 2.17 0.00 N	38.00 1.01 0.00 N	38.87 0.57 0.00 N
NEG MILLWOOD___DRP 24198	20.64 0.56 0.00 N	28.91 0.71 0.00 N	21.81 0.50 0.00 N	23.47 0.54 0.00 N	24.98 0.61 0.00 N	38.83 1.12 0.00 N	36.11 1.19 0.00 N	52.20 2.33 0.00 N	61.72 2.88 0.00 N	54.00 2.93 0.00 N	52.97 2.76 0.00 N	56.09 3.16 0.00 N	81.27 4.76 0.00 N	58.56 3.73 0.00 N	71.98 4.27 0.00 N	62.93 3.62 0.00 N	64.05 3.47 0.00 N	58.06 3.39 0.00 N	63.43 3.49 0.00 N	68.22 3.70 0.00 N	110.61 2.21 -69.52 N	60.70 2.35 -9.11 N	56.29 1.75 -17.55 N	41.98 1.85 -1.83 N
NEG NORTH_FLCN_SEA 23793	21.30 1.21 0.00 N	29.85 1.65 0.00 N	22.58 1.27 0.00 N	24.32 1.39 0.00 N	25.79 1.43 0.00 N	40.01 2.30 0.00 N	37.55 2.63 0.00 N	54.40 4.53 0.00 N	64.51 5.67 0.00 N	56.16 5.09 0.00 N	55.36 5.16 0.00 N	58.52 5.59 0.00 N	84.63 8.12 0.00 N	60.85 6.02 0.00 N	75.04 7.33 0.00 N	65.64 6.32 0.00 N	67.00 6.42 0.00 N	60.50 5.83 0.00 N	66.06 6.12 0.00 N	70.99 6.47 0.00 N	43.01 4.13 0.00 N	54.25 5.01 0.00 N	40.12 3.14 0.00 N	41.00 2.70 0.00 N
NEG NORTH_KES_CHATGAY 23792	20.21 0.12 0.00 N	28.35 0.14 0.00 N	21.42 0.11 0.00 N	23.05 0.12 0.00 N	24.52 0.15 0.00 N	38.03 0.32 0.00 N	35.22 0.30 0.00 N	49.92 0.05 0.00 N	58.83 -0.01 0.00 N	50.91 -0.16 0.00 N	50.05 -0.16 0.00 N	52.77 -0.16 0.00 N	76.23 -0.28 0.00 N	54.13 -0.70 0.00 N	66.95 -0.76 0.00 N	58.65 -0.67 0.00 N	60.00 -0.58 0.00 N	54.07 -0.60 0.00 N	59.36 -0.58 0.00 N	63.94 -0.58 0.00 N	38.49 -0.39 0.00 N	48.76 -0.47 0.00 N	36.95 -0.03 0.00 N	38.30 0.00 0.00 N
NEG NORTH___ALICE_FALLS 23915	20.43 0.34 0.00 N	28.66 0.46 0.00 N	21.66 0.34 0.00 N	23.31 0.38 0.00 N	24.81 0.44 0.00 N	38.50 0.79 0.00 N	35.63 0.71 0.00 N	50.42 0.54 0.00 N	59.40 0.56 0.00 N	51.39 0.32 0.00 N	50.47 0.27 0.00 N	53.23 0.30 0.00 N	76.89 0.39 0.00 N	54.64 -0.19 0.00 N	67.64 -0.07 0.00 N	59.27 -0.04 0.00 N	60.70 0.12 0.00 N	54.63 -0.05 0.00 N	60.00 0.07 0.00 N	64.71 0.19 0.00 N	39.02 0.14 0.00 N	49.30 0.06 0.00 N	37.35 0.36 0.00 N	38.68 0.38 0.00 N
NEG NORTH___LWR_SARANAC 23913	20.43 0.34 0.00 N	28.66 0.46 0.00 N	21.66 0.34 0.00 N	23.31 0.38 0.00 N	24.81 0.44 0.00 N	38.50 0.79 0.00 N	35.63 0.71 0.00 N	50.42 0.54 0.00 N	59.40 0.56 0.00 N	51.39 0.32 0.00 N	50.47 0.27 0.00 N	53.23 0.30 0.00 N	76.89 0.39 0.00 N	54.64 -0.19 0.00 N	67.64 -0.07 0.00 N	59.27 -0.04 0.00 N	60.70 0.12 0.00 N	54.63 -0.05 0.00 N	60.00 0.07 0.00 N	64.71 0.19 0.00 N	39.02 0.14 0.00 N	49.30 0.06 0.00 N	37.35 0.36 0.00 N	38.68 0.38 0.00 N
NEG NORTH___PLATTSBURG 23628	20.20 0.11 0.00 N	28.34 0.14 0.00 N	21.42 0.10 0.00 N	23.05 0.12 0.00 N	24.53 0.16 0.00 N	38.06 0.34 0.00 N	35.18 0.26 0.00 N	49.80 -0.07 0.00 N	58.67 -0.17 0.00 N	50.84 -0.24 0.00 N	49.92 -0.29 0.00 N	52.64 -0.29 0.00 N	76.05 -0.46 0.00 N	54.07 -0.76 0.00 N	66.86 -0.85 0.00 N	58.58 -0.73 0.00 N	59.95 -0.63 0.00 N	54.00 -0.67 0.00 N	59.27 -0.66 0.00 N	63.92 -0.60 0.00 N	38.49 -0.39 0.00 N	48.75 -0.49 0.00 N	36.95 -0.04 0.00 N	38.30 0.00 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.51 -1.57 0.00 N	25.70 -2.50 0.00 N	19.48 -1.83 0.00 N	20.89 -2.04 0.00 N	22.02 -2.35 0.00 N	34.18 -3.53 0.00 N	31.34 -3.57 0.00 N	43.80 -6.08 0.00 N	51.47 -7.37 0.00 N	44.70 -6.38 0.00 N	44.07 -6.14 0.00 N	46.29 -6.64 0.00 N	67.30 -9.21 0.00 N	49.47 -5.35 0.00 N	61.10 -6.61 0.00 N	53.66 -5.65 0.00 N	54.40 -6.18 0.00 N	49.49 -5.19 0.00 N	54.38 -5.56 0.00 N	58.19 -6.33 0.00 N	34.45 -4.43 0.00 N	44.15 -5.09 0.00 N	33.33 -3.66 0.00 N	35.17 -3.13 0.00 N
NEG WEST___LANCASTR 23811	18.54 -1.55 0.00 N	25.81 -2.39 0.00 N	19.56 -1.75 0.00 N	21.00 -1.94 0.00 N	22.22 -2.15 0.00 N	34.61 -3.10 0.00 N	31.89 -3.03 0.00 N	45.16 -4.71 0.00 N	53.06 -5.78 0.00 N	46.07 -5.01 0.00 N	45.31 -4.90 0.00 N	47.73 -5.20 0.00 N	69.57 -6.94 0.00 N	51.00 -3.82 0.00 N	62.78 -4.93 0.00 N	55.14 -4.18 0.00 N	55.90 -4.68 0.00 N	50.82 -3.86 0.00 N	55.80 -4.13 0.00 N	59.71 -4.82 0.00 N	35.57 -3.31 0.00 N	45.26 -3.97 0.00 N	33.90 -3.08 0.00 N	35.38 -2.92 0.00 N

NEG_PENN_ALLEGHNY 23528	20.13 0.04 0.00 N	28.26 0.05 0.00 N	21.39 0.07 0.00 N	22.99 0.06 0.00 N	24.48 0.12 0.00 N	37.98 0.27 0.00 N	35.20 0.28 0.00 N	50.56 0.69 0.00 N	59.46 0.62 0.00 N	51.46 0.38 0.00 N	50.44 0.23 0.00 N	53.26 0.33 0.00 N	77.12 0.61 0.00 N	55.76 0.94 0.00 N	68.76 1.05 0.00 N	60.40 1.08 0.00 N	61.52 0.94 0.00 N	55.72 1.05 0.00 N	60.99 1.05 0.00 N	65.40 0.88 0.00 N	43.14 0.42 -3.84 N	50.00 0.52 -0.24 N	37.02 0.04 0.00 N	38.30 0.00 0.00 N
NEG__GEN_MONROE 24207	19.59 -0.50 0.00 N	27.39 -0.81 0.00 N	20.71 -0.60 0.00 N	22.26 -0.67 0.00 N	23.58 -0.79 0.00 N	36.54 -1.17 0.00 N	33.87 -1.05 0.00 N	48.62 -1.25 0.00 N	57.58 -1.26 0.00 N	49.64 -1.44 0.00 N	49.02 -1.19 0.00 N	51.60 -1.33 0.00 N	74.73 -1.78 0.00 N	54.14 -0.68 0.00 N	66.92 -0.79 0.00 N	58.50 -0.81 0.00 N	59.58 -1.00 0.00 N	53.85 -0.82 0.00 N	58.87 -1.07 0.00 N	63.20 -1.32 0.00 N	37.82 -1.06 0.00 N	48.08 -1.16 0.00 N	36.26 -0.72 0.00 N	37.76 -0.54 0.00 N
NEPA__ENERGY 23901	18.76 -1.33 0.00 N	26.17 -2.03 0.00 N	19.78 -1.53 0.00 N	21.29 -1.64 0.00 N	22.63 -1.74 0.00 N	35.42 -2.29 0.00 N	32.84 -2.07 0.00 N	47.38 -2.50 0.00 N	56.02 -2.82 0.00 N	48.91 -2.16 0.00 N	48.14 -2.07 0.00 N	50.96 -1.97 0.00 N	74.62 -1.89 0.00 N	54.40 -0.42 0.00 N	66.61 -1.10 0.00 N	58.24 -1.07 0.00 N	59.05 -1.53 0.00 N	53.55 -1.13 0.00 N	58.76 -1.18 0.00 N	63.00 -1.52 0.00 N	37.85 -1.03 0.00 N	47.78 -1.46 0.00 N	35.56 -1.42 0.00 N	36.41 -1.89 0.00 N
NEVERSINK__HYD 23608	19.34 -0.75 0.00 N	27.12 -1.08 0.00 N	20.57 -0.74 0.00 N	22.06 -0.87 0.00 N	23.40 -0.97 0.00 N	36.26 -1.45 0.00 N	33.61 -1.31 0.00 N	48.25 -1.62 0.00 N	57.37 -1.47 0.00 N	49.82 -1.26 0.00 N	47.63 -2.57 0.00 N	49.02 -3.91 0.00 N	70.95 -5.56 0.00 N	51.13 -3.69 0.00 N	63.09 -4.62 0.00 N	55.40 -3.91 0.00 N	56.77 -3.81 0.00 N	51.40 -3.27 0.00 N	56.12 -3.81 0.00 N	60.23 -4.29 0.00 N	78.79 -2.56 -42.48 N	48.75 -3.14 -2.65 N	36.16 -0.82 0.00 N	37.23 -1.06 0.00 N
NIAGARA____ 23760	18.81 -1.28 0.00 N	26.16 -2.04 0.00 N	19.80 -1.51 0.00 N	21.28 -1.66 0.00 N	22.46 -1.91 0.00 N	34.78 -2.93 0.00 N	31.93 -2.99 0.00 N	45.06 -4.81 0.00 N	53.28 -5.56 0.00 N	46.15 -4.92 0.00 N	45.59 -4.62 0.00 N	47.90 -5.03 0.00 N	69.41 -7.10 0.00 N	50.71 -4.12 0.00 N	62.61 -5.10 0.00 N	54.69 -4.62 0.00 N	55.58 -5.00 0.00 N	50.44 -4.23 0.00 N	55.32 -4.62 0.00 N	59.44 -5.08 0.00 N	35.34 -3.54 0.00 N	45.27 -3.97 0.00 N	34.28 -2.71 0.00 N	36.08 -2.21 0.00 N
NINE_MILE_1 23575	19.44 -0.64 0.00 N	27.28 -0.93 0.00 N	20.62 -0.69 0.00 N	22.18 -0.75 0.00 N	23.55 -0.82 0.00 N	36.45 -1.26 0.00 N	33.74 -1.18 0.00 N	48.17 -1.70 0.00 N	56.87 -1.97 0.00 N	49.37 -1.71 0.00 N	48.54 -1.67 0.00 N	51.12 -1.81 0.00 N	73.86 -2.65 0.00 N	53.12 -1.71 0.00 N	65.61 -2.10 0.00 N	57.46 -1.85 0.00 N	58.68 -1.90 0.00 N	52.97 -1.70 0.00 N	58.09 -1.85 0.00 N	62.50 -2.02 0.00 N	37.70 -1.18 0.00 N	47.76 -1.48 0.00 N	35.87 -1.11 0.00 N	37.15 -1.15 0.00 N
NINE_MILE_2 23744	19.41 -0.68 0.00 N	27.22 -0.99 0.00 N	20.58 -0.74 0.00 N	22.14 -0.80 0.00 N	23.50 -0.86 0.00 N	36.38 -1.33 0.00 N	33.67 -1.25 0.00 N	48.08 -1.80 0.00 N	56.74 -2.10 0.00 N	49.26 -1.82 0.00 N	48.45 -1.76 0.00 N	51.02 -1.91 0.00 N	73.72 -2.79 0.00 N	53.02 -1.81 0.00 N	65.48 -2.23 0.00 N	57.35 -1.96 0.00 N	58.57 -2.01 0.00 N	52.87 -1.80 0.00 N	57.98 -1.96 0.00 N	62.38 -2.14 0.00 N	37.69 -1.19 0.00 N	47.76 -1.48 0.00 N	35.87 -1.11 0.00 N	37.15 -1.15 0.00 N
NM_CAPITAL__DRP 24208	21.51 1.42 0.00 N	30.44 2.23 0.00 N	23.00 1.69 0.00 N	24.76 1.83 0.00 N	26.37 2.00 0.00 N	40.52 2.81 0.00 N	37.41 2.49 0.00 N	53.36 3.49 0.00 N	62.86 4.02 0.00 N	54.23 3.15 0.00 N	53.21 3.00 0.00 N	56.07 3.15 0.00 N	80.73 4.22 0.00 N	57.10 2.28 0.00 N	70.82 3.10 0.00 N	62.29 2.98 0.00 N	64.02 3.44 0.00 N	57.29 2.62 0.00 N	62.82 2.89 0.00 N	67.89 3.37 0.00 N	44.73 2.01 -3.84 N	52.42 2.94 -0.24 N	39.22 2.24 0.00 N	40.53 2.24 0.00 N
NM_CENTRAL__DRP 24181	19.90 -0.19 0.00 N	27.91 -0.30 0.00 N	21.10 -0.22 0.00 N	22.70 -0.24 0.00 N	24.09 -0.28 0.00 N	37.26 -0.45 0.00 N	34.51 -0.40 0.00 N	49.18 -0.69 0.00 N	58.04 -0.80 0.00 N	50.29 -0.79 0.00 N	49.52 -0.69 0.00 N	52.15 -0.78 0.00 N	75.27 -1.24 0.00 N	54.21 -0.61 0.00 N	67.04 -0.67 0.00 N	58.71 -0.60 0.00 N	60.05 -0.53 0.00 N	54.14 -0.53 0.00 N	59.45 -0.49 0.00 N	63.96 -0.56 0.00 N	38.50 -0.38 0.00 N	48.75 -0.49 0.00 N	36.61 -0.37 0.00 N	37.91 -0.38 0.00 N
NM_FRONTIER__DRP 24179	18.89 -1.20 0.00 N	26.28 -1.92 0.00 N	19.89 -1.43 0.00 N	21.37 -1.56 0.00 N	22.56 -1.81 0.00 N	34.96 -2.75 0.00 N	32.10 -2.81 0.00 N	45.32 -4.55 0.00 N	53.60 -5.24 0.00 N	46.42 -4.66 0.00 N	45.85 -4.36 0.00 N	48.18 -4.75 0.00 N	69.82 -6.69 0.00 N	51.01 -3.82 0.00 N	62.99 -4.72 0.00 N	55.01 -4.30 0.00 N	55.90 -4.68 0.00 N	50.72 -3.95 0.00 N	55.61 -4.33 0.00 N	59.75 -4.77 0.00 N	35.66 -3.22 0.00 N	45.39 -3.85 0.00 N	34.52 -2.47 0.00 N	36.35 -1.94 0.00 N
NM_ST_REGIS__HYD 24053	20.09 0.00 0.00 N	28.20 0.00 0.00 N	21.31 0.00 0.00 N	22.93 0.00 0.00 N	24.37 0.00 0.00 N	37.71 0.00 0.00 N	34.92 0.00 0.00 N	49.87 0.00 0.00 N	58.84 0.00 0.00 N	51.08 0.00 0.00 N	50.21 0.00 0.00 N	52.93 0.00 0.00 N	76.51 0.00 0.00 N	54.83 0.00 0.00 N	67.71 0.00 0.00 N	59.31 0.00 0.00 N	60.58 0.00 0.00 N	54.67 0.00 0.00 N	59.94 0.00 0.00 N	64.52 0.00 0.00 N	38.88 0.00 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.30 0.00 0.00 N
NORTHPORT__1 23551	49.49 1.18 -28.22 N	55.84 1.55 -26.08 N	23.14 1.14 -0.69 N	48.62 1.22 -24.46 N	49.35 1.34 -23.64 N	51.39 2.44 -11.24 N	49.77 2.62 -12.24 N	72.64 4.07 -18.70 N	77.64 3.95 -14.85 N	59.93 3.73 -5.12 N	65.94 3.69 -12.04 N	60.09 4.24 -2.92 N	82.67 6.16 0.00 N	59.48 4.51 -0.15 N	73.07 5.34 -0.02 N	63.42 4.10 -0.01 N	64.45 3.87 0.00 N	59.08 4.20 -0.21 N	64.36 4.43 0.00 N	68.91 4.39 0.00 N	118.64 2.54 -77.22 N	61.73 2.89 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
NORTHPORT__2 23552	49.53 1.22 -28.22 N	55.88 1.59 -26.08 N	23.17 1.17 -0.69 N	48.65 1.26 -24.46 N	49.38 1.37 -23.64 N	51.44 2.49 -11.24 N	49.83 2.67 -12.24 N	72.78 4.21 -18.70 N	77.86 4.17 -14.85 N	60.11 3.92 -5.12 N	66.14 3.89 -12.04 N	60.30 4.44 -2.92 N	82.98 6.47 0.00 N	59.73 4.75 -0.15 N	73.37 5.65 -0.02 N	63.69 4.37 -0.01 N	64.72 4.14 0.00 N	59.30 4.41 -0.21 N	64.60 4.67 0.00 N	69.21 4.69 0.00 N	118.82 2.71 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N

NORTHPORT___3 23553	49.32 1.02 -28.22 N	55.59 1.31 -26.08 N	22.94 0.93 -0.69 N	48.40 1.00 -24.46 N	49.12 1.11 -23.64 N	51.01 2.06 -11.24 N	49.36 2.20 -12.24 N	71.94 3.37 -18.70 N	76.74 3.04 -14.85 N	59.06 2.87 -5.12 N	65.02 2.77 -12.04 N	59.09 3.23 -2.92 N	81.09 4.58 0.00 N	58.57 3.59 -0.15 N	72.00 4.27 -0.02 N	62.66 3.34 -0.01 N	63.60 3.02 0.00 N	58.32 3.43 -0.21 N	63.48 3.55 0.00 N	67.81 3.29 0.00 N	117.81 1.71 -77.22 N	60.74 1.90 -9.60 N	56.54 2.00 -17.55 N	54.48 2.30 -13.89 N
NORTHPORT___4 23650	49.33 1.02 -28.22 N	55.60 1.31 -26.08 N	22.94 0.93 -0.69 N	48.40 1.00 -24.46 N	49.12 1.11 -23.64 N	51.01 2.06 -11.24 N	49.38 2.22 -12.24 N	72.01 3.44 -18.70 N	76.77 3.08 -14.85 N	59.10 2.90 -5.12 N	65.08 2.83 -12.04 N	59.14 3.29 -2.92 N	81.16 4.65 0.00 N	58.59 3.62 -0.15 N	72.08 4.35 -0.02 N	62.73 3.41 -0.01 N	63.67 3.09 0.00 N	58.39 3.50 -0.21 N	63.56 3.63 0.00 N	67.85 3.33 0.00 N	117.81 1.70 -77.22 N	60.66 1.82 -9.60 N	56.54 2.00 -17.55 N	54.48 2.30 -13.89 N
NORTHPORT___IC 23718	49.33 1.02 -28.22 N	55.60 1.31 -26.08 N	22.94 0.93 -0.69 N	48.40 1.00 -24.46 N	49.12 1.11 -23.64 N	51.01 2.06 -11.24 N	49.38 2.22 -12.24 N	72.01 3.44 -18.70 N	76.77 3.08 -14.85 N	59.10 2.90 -5.12 N	65.08 2.83 -12.04 N	59.14 3.29 -2.92 N	81.16 4.65 0.00 N	58.59 3.62 -0.15 N	72.08 4.35 -0.02 N	62.73 3.41 -0.01 N	63.67 3.09 0.00 N	58.39 3.50 -0.21 N	63.56 3.63 0.00 N	67.85 3.33 0.00 N	117.81 1.70 -77.22 N	60.66 1.82 -9.60 N	56.54 2.00 -17.55 N	54.48 2.30 -13.89 N
NSINS_S_GLNS_FALLS 23858	22.11 2.02 0.00 N	31.17 2.96 0.00 N	23.58 2.26 0.00 N	25.38 2.45 0.00 N	27.07 2.71 0.00 N	41.68 3.97 0.00 N	38.20 3.28 0.00 N	54.42 4.55 0.00 N	64.06 5.22 0.00 N	55.62 4.54 0.00 N	54.28 4.07 0.00 N	57.19 4.26 0.00 N	82.29 5.78 0.00 N	58.04 3.22 0.00 N	71.82 4.11 0.00 N	63.22 3.90 0.00 N	64.11 3.53 0.00 N	57.94 3.27 0.00 N	63.46 3.52 0.00 N	68.89 4.37 0.00 N	53.19 2.73 -11.57 N	53.03 3.07 -0.72 N	39.42 2.43 0.00 N	40.90 2.60 0.00 N
NUCOR_STEEL___DRP 24197	20.01 -0.08 0.00 N	27.98 -0.22 0.00 N	21.09 -0.23 0.00 N	22.83 -0.10 0.00 N	24.13 -0.23 0.00 N	37.31 -0.40 0.00 N	34.93 0.01 0.00 N	50.81 0.93 0.00 N	61.05 2.21 0.00 N	53.15 2.08 0.00 N	52.35 2.15 0.00 N	54.97 2.05 0.00 N	79.62 3.11 0.00 N	56.99 2.17 0.00 N	70.32 2.61 0.00 N	60.76 1.44 0.00 N	62.19 1.61 0.00 N	55.90 1.22 0.00 N	61.29 1.36 0.00 N	66.55 2.03 0.00 N	40.64 1.76 0.00 N	51.41 2.17 0.00 N	38.00 1.01 0.00 N	38.87 0.57 0.00 N
NYISO_LBMP_REFERENCE 24008	20.09 0.00 0.00 N	28.20 0.00 0.00 N	21.31 0.00 0.00 N	22.93 0.00 0.00 N	24.37 0.00 0.00 N	37.71 0.00 0.00 N	34.92 0.00 0.00 N	49.87 0.00 0.00 N	58.84 0.00 0.00 N	51.08 0.00 0.00 N	50.21 0.00 0.00 N	52.93 0.00 0.00 N	76.51 0.00 0.00 N	54.83 0.00 0.00 N	67.71 0.00 0.00 N	59.31 0.00 0.00 N	60.58 0.00 0.00 N	54.67 0.00 0.00 N	59.94 0.00 0.00 N	64.52 0.00 0.00 N	38.88 0.00 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.30 0.00 0.00 N
NYPA_BRENTWD___GT 24164	49.55 1.24 -28.22 N	55.90 1.62 -26.08 N	23.19 1.18 -0.69 N	48.67 1.27 -24.46 N	49.40 1.39 -23.64 N	51.47 2.52 -11.24 N	49.86 2.71 -12.24 N	72.86 4.28 -18.70 N	78.02 4.32 -14.85 N	60.25 4.06 -5.12 N	66.26 4.01 -12.04 N	60.43 4.57 -2.92 N	83.16 6.65 0.00 N	59.88 4.90 -0.15 N	73.56 5.83 -0.02 N	63.86 4.54 -0.01 N	64.88 4.30 0.00 N	59.42 4.53 -0.21 N	64.75 4.81 0.00 N	69.38 4.86 0.00 N	119.03 2.93 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
NYPA_GOWANUS___GT5 24156	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.06 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	54.44 4.56 0.00 N	64.32 5.48 0.00 N	56.26 5.19 0.00 N	55.17 4.96 0.00 N	58.54 5.61 0.00 N	84.94 8.43 0.00 N	61.05 6.22 0.00 N	74.88 7.17 0.00 N	65.59 6.28 0.00 N	66.87 6.29 0.00 N	60.68 6.01 0.00 N	66.11 6.17 0.00 N	71.09 6.57 0.00 N	120.03 3.92 -77.22 N	63.11 4.28 -9.59 N	57.89 3.35 -17.55 N	43.28 3.15 -1.83 N
NYPA_GOWANUS___GT6 24157	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.06 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	54.44 4.56 0.00 N	64.32 5.48 0.00 N	56.26 5.19 0.00 N	55.17 4.96 0.00 N	58.54 5.61 0.00 N	84.94 8.43 0.00 N	61.05 6.22 0.00 N	74.88 7.17 0.00 N	65.59 6.28 0.00 N	66.87 6.29 0.00 N	60.68 6.01 0.00 N	66.11 6.17 0.00 N	71.09 6.57 0.00 N	120.03 3.92 -77.22 N	63.11 4.28 -9.59 N	57.89 3.35 -17.55 N	43.28 3.15 -1.83 N
NYPA_HARLEM__RVR__GT1 24160	21.47 1.38 0.00 N	29.96 1.75 0.00 N	22.52 1.21 0.00 N	24.22 1.28 0.00 N	25.79 1.42 0.00 N	40.38 2.67 0.00 N	37.92 3.00 0.00 N	111.84 5.36 -56.61 N	88.98 6.38 -23.76 N	82.23 6.04 -25.11 N	74.97 5.70 -19.06 N	74.90 6.50 -15.47 N	87.20 9.64 -1.05 N	94.26 7.09 -32.35 N	81.25 8.18 -5.36 N	71.61 7.10 -5.20 N	74.73 7.31 -6.84 N	75.25 6.80 -13.77 N	75.13 6.87 -8.32 N	74.46 7.43 -2.50 N	120.79 4.37 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.38 3.57 -14.52 N
NYPA_HARLEM__RVR__GT2 24161	21.47 1.38 0.00 N	29.96 1.75 0.00 N	22.52 1.21 0.00 N	24.22 1.28 0.00 N	25.79 1.42 0.00 N	40.38 2.67 0.00 N	37.92 3.00 0.00 N	111.84 5.36 -56.61 N	88.98 6.38 -23.76 N	82.23 6.04 -25.11 N	74.97 5.70 -19.06 N	74.90 6.50 -15.47 N	87.20 9.64 -1.05 N	94.26 7.09 -32.35 N	81.25 8.18 -5.36 N	71.61 7.10 -5.20 N	74.73 7.31 -6.84 N	75.25 6.80 -13.77 N	75.13 6.87 -8.32 N	74.46 7.43 -2.50 N	120.79 4.37 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.38 3.57 -14.52 N
NYPA_KENT___GT 24152	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.89 4.56 -26.45 N	112.90 5.49 -48.58 N	73.15 5.19 -16.89 N	132.26 4.97 -77.08 N	111.18 8.44 -52.64 N	153.39 8.44 -68.44 N	119.76 6.23 -58.71 N	74.88 7.17 0.00 N	114.25 6.28 -48.66 N	130.59 6.29 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N
NYPA_POUCH1___GT 24155	21.13 1.05 0.00 N	29.51 1.30 0.00 N	22.22 0.91 0.00 N	23.90 0.97 0.00 N	25.44 1.08 0.00 N	39.76 2.05 0.00 N	37.24 2.32 0.00 N	54.14 4.26 0.00 N	63.97 5.13 0.00 N	55.96 4.89 0.00 N	54.90 4.69 0.00 N	58.24 5.31 0.00 N	84.48 7.97 0.00 N	60.77 5.94 0.00 N	74.57 6.85 0.00 N	65.26 5.95 0.00 N	66.49 5.91 0.00 N	60.35 5.68 0.00 N	65.79 5.85 0.00 N	70.70 6.18 0.00 N	119.84 3.73 -77.22 N	63.11 4.28 -9.59 N	57.82 3.29 -17.55 N	43.20 3.08 -1.83 N

NYPYA_VERNON____GT2 24162	21.17 1.09 0.00 N	29.57 1.36 0.00 N	22.26 0.95 0.00 N	23.94 1.01 0.00 N	25.49 1.12 0.00 N	39.84 2.13 0.00 N	38.07 2.41 -0.75 N	112.96 4.37 -58.72 N	120.56 5.18 -56.54 N	134.10 4.96 -78.07 N	145.32 4.75 -90.36 N	152.59 5.40 -94.26 N	155.49 8.11 -70.87 N	159.07 5.97 -98.27 N	130.19 6.85 -55.64 N	123.83 5.93 -58.59 N	130.22 5.92 -63.72 N	130.20 5.65 -69.87 N	88.23 5.81 -22.48 N	72.12 6.23 -1.37 N	119.65 3.54 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.35 3.14 -5.91 N
NYPYA_VERNON____GT3 24163	21.17 1.09 0.00 N	29.57 1.36 0.00 N	22.26 0.95 0.00 N	23.94 1.01 0.00 N	25.49 1.12 0.00 N	39.84 2.13 0.00 N	38.07 2.41 -0.75 N	112.96 4.37 -58.72 N	120.56 5.18 -56.54 N	134.10 4.96 -78.07 N	145.32 4.75 -90.36 N	152.59 5.40 -94.26 N	155.49 8.11 -70.87 N	159.07 5.97 -98.27 N	130.19 6.85 -55.64 N	123.83 5.93 -58.59 N	130.22 5.92 -63.72 N	130.20 5.65 -69.87 N	88.23 5.81 -22.48 N	72.12 6.23 -1.37 N	119.65 3.54 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.35 3.14 -5.91 N
NYPYA____HOLTSVILL 23794	49.59 1.28 -28.22 N	55.95 1.66 -26.08 N	23.23 1.23 -0.69 N	48.72 1.33 -24.46 N	49.46 1.45 -23.64 N	51.57 2.62 -11.24 N	49.96 2.80 -12.24 N	72.93 4.36 -18.70 N	78.06 4.36 -14.85 N	60.32 4.12 -5.12 N	66.35 4.10 -12.04 N	60.54 4.69 -2.92 N	83.27 6.76 0.00 N	59.95 4.97 -0.15 N	73.66 5.93 -0.02 N	63.79 4.47 -0.01 N	64.79 4.21 0.00 N	59.38 4.49 -0.21 N	64.75 4.81 0.00 N	69.40 4.88 0.00 N	119.01 2.91 -77.22 N	62.02 3.18 -9.60 N	57.24 2.70 -17.55 N	54.91 2.72 -13.89 N
NYPYA____HELLGATE_GT1 24158	21.47 1.38 0.00 N	29.96 1.75 0.00 N	22.52 1.21 0.00 N	24.22 1.28 0.00 N	25.79 1.42 0.00 N	40.38 2.67 0.00 N	37.89 2.97 0.00 N	111.75 5.27 -56.61 N	88.87 6.27 -23.76 N	82.18 5.99 -25.11 N	74.92 5.65 -19.06 N	74.85 6.45 -15.47 N	87.12 9.56 -1.05 N	94.20 7.03 -32.35 N	81.19 8.11 -5.36 N	71.55 7.04 -5.20 N	74.68 7.26 -6.84 N	75.20 6.75 -13.77 N	75.07 6.81 -8.32 N	74.40 7.37 -2.50 N	120.78 4.37 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.10 3.29 -14.52 N
NYPYA____HELLGATE_GT2 24159	21.47 1.38 0.00 N	29.96 1.75 0.00 N	22.52 1.21 0.00 N	24.22 1.28 0.00 N	25.79 1.42 0.00 N	40.38 2.67 0.00 N	37.89 2.97 0.00 N	111.75 5.27 -56.61 N	88.87 6.27 -23.76 N	82.18 5.99 -25.11 N	74.92 5.65 -19.06 N	74.85 6.45 -15.47 N	87.12 9.56 -1.05 N	94.20 7.03 -32.35 N	81.19 8.11 -5.36 N	71.55 7.04 -5.20 N	74.68 7.26 -6.84 N	75.20 6.75 -13.77 N	75.07 6.81 -8.32 N	74.40 7.37 -2.50 N	120.78 4.37 -77.54 N	95.91 4.81 -41.86 N	94.68 3.96 -53.73 N	56.10 3.29 -14.52 N
O.H._GEN_BRUCE 24063	19.08 -1.01 0.00 N	26.58 -1.62 0.00 N	20.12 -1.19 0.00 N	21.62 -1.31 0.00 N	22.88 -1.49 0.00 N	35.47 -2.24 0.00 N	32.66 -2.26 0.00 N	46.31 -3.56 0.00 N	54.68 -4.16 0.00 N	47.34 -3.73 0.00 N	46.67 -3.53 0.00 N	49.10 -3.83 0.00 N	71.16 -5.34 0.00 N	51.89 -2.93 0.00 N	64.05 -3.66 0.00 N	56.02 -3.29 0.00 N	56.95 -3.63 0.00 N	51.68 -3.00 0.00 N	56.64 -3.29 0.00 N	60.83 -3.69 0.00 N	37.43 -2.60 -1.16 N	46.37 -2.94 -0.07 N	34.92 -2.06 0.00 N	36.59 -1.70 0.00 N
OAK_ORCHARD____HYD 24046	18.95 -1.13 0.00 N	26.41 -1.79 0.00 N	19.98 -1.33 0.00 N	21.47 -1.46 0.00 N	22.69 -1.68 0.00 N	35.17 -2.54 0.00 N	32.42 -2.49 0.00 N	46.08 -3.80 0.00 N	54.50 -4.34 0.00 N	47.11 -3.96 0.00 N	46.55 -3.66 0.00 N	48.95 -3.98 0.00 N	70.95 -5.55 0.00 N	51.73 -3.10 0.00 N	63.88 -3.83 0.00 N	55.79 -3.53 0.00 N	56.71 -3.87 0.00 N	51.39 -3.28 0.00 N	56.29 -3.65 0.00 N	60.48 -4.04 0.00 N	36.05 -2.83 0.00 N	45.85 -3.39 0.00 N	34.86 -2.13 0.00 N	36.42 -1.87 0.00 N
OCC_CHEM____DRP 24175	18.91 -1.18 0.00 N	26.31 -1.90 0.00 N	19.91 -1.40 0.00 N	21.39 -1.54 0.00 N	22.58 -1.79 0.00 N	35.00 -2.71 0.00 N	32.15 -2.77 0.00 N	45.39 -4.49 0.00 N	53.68 -5.16 0.00 N	46.48 -4.60 0.00 N	45.91 -4.30 0.00 N	48.25 -4.68 0.00 N	69.93 -6.58 0.00 N	51.08 -3.74 0.00 N	63.08 -4.63 0.00 N	55.09 -4.22 0.00 N	55.99 -4.59 0.00 N	50.79 -3.88 0.00 N	55.68 -4.26 0.00 N	59.83 -4.70 0.00 N	35.68 -3.20 0.00 N	45.51 -3.73 0.00 N	34.52 -2.47 0.00 N	36.42 -1.87 0.00 N
OLIN_CORP_DRP 24177	18.88 -1.21 0.00 N	26.27 -1.93 0.00 N	19.89 -1.43 0.00 N	21.37 -1.56 0.00 N	22.56 -1.80 0.00 N	34.98 -2.73 0.00 N	32.16 -2.75 0.00 N	45.52 -4.35 0.00 N	53.85 -4.99 0.00 N	46.62 -4.45 0.00 N	46.06 -4.15 0.00 N	48.41 -4.52 0.00 N	70.17 -6.34 0.00 N	51.23 -3.60 0.00 N	63.25 -4.46 0.00 N	55.25 -4.07 0.00 N	56.14 -4.44 0.00 N	50.93 -3.74 0.00 N	55.83 -4.11 0.00 N	59.98 -4.54 0.00 N	35.70 -3.18 0.00 N	45.67 -3.57 0.00 N	34.52 -2.47 0.00 N	36.42 -1.87 0.00 N
ONONDAGA_REF_OCCRA 23987	19.85 -0.24 0.00 N	27.83 -0.38 0.00 N	21.04 -0.27 0.00 N	22.64 -0.29 0.00 N	24.03 -0.34 0.00 N	37.17 -0.54 0.00 N	34.44 -0.48 0.00 N	49.11 -0.77 0.00 N	57.98 -0.86 0.00 N	50.23 -0.85 0.00 N	49.46 -0.75 0.00 N	52.10 -0.83 0.00 N	75.26 -1.25 0.00 N	54.23 -0.59 0.00 N	67.06 -0.65 0.00 N	58.73 -0.58 0.00 N	60.06 -0.52 0.00 N	54.14 -0.53 0.00 N	59.45 -0.49 0.00 N	63.95 -0.57 0.00 N	38.50 -0.38 0.00 N	48.75 -0.49 0.00 N	36.61 -0.37 0.00 N	37.91 -0.38 0.00 N
ONONDAGA____COGEN 23986	19.66 -0.43 0.00 N	27.54 -0.67 0.00 N	20.83 -0.48 0.00 N	22.40 -0.53 0.00 N	23.77 -0.60 0.00 N	36.81 -0.90 0.00 N	34.07 -0.85 0.00 N	48.61 -1.26 0.00 N	57.47 -1.37 0.00 N	49.84 -1.23 0.00 N	49.07 -1.14 0.00 N	51.68 -1.25 0.00 N	74.72 -1.79 0.00 N	53.88 -0.94 0.00 N	66.57 -1.14 0.00 N	58.26 -1.05 0.00 N	59.49 -1.09 0.00 N	53.67 -1.01 0.00 N	58.88 -1.06 0.00 N	63.31 -1.21 0.00 N	38.11 -0.77 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
ONTARIO____LFGE 23819	19.08 -1.00 0.00 N	26.77 -1.43 0.00 N	20.27 -1.05 0.00 N	21.76 -1.17 0.00 N	23.08 -1.29 0.00 N	35.73 -1.98 0.00 N	33.01 -1.90 0.00 N	46.79 -3.09 0.00 N	54.90 -3.94 0.00 N	47.59 -3.49 0.00 N	46.81 -3.40 0.00 N	49.19 -3.74 0.00 N	71.17 -5.33 0.00 N	51.57 -3.26 0.00 N	63.93 -3.78 0.00 N	56.14 -3.17 0.00 N	57.23 -3.35 0.00 N	51.71 -2.96 0.00 N	56.68 -3.26 0.00 N	60.82 -3.70 0.00 N	36.74 -2.14 0.00 N	46.68 -2.56 0.00 N	34.78 -2.20 0.00 N	36.35 -1.95 0.00 N
OSWEGATCHIE____HYD 24044	20.44 0.36 0.00 N	28.64 0.43 0.00 N	21.62 0.31 0.00 N	23.29 0.36 0.00 N	24.83 0.46 0.00 N	38.59 0.88 0.00 N	35.91 0.99 0.00 N	50.85 0.98 0.00 N	59.97 1.13 0.00 N	51.52 0.45 0.00 N	50.66 0.45 0.00 N	53.45 0.52 0.00 N	77.34 0.84 0.00 N	54.92 0.09 0.00 N	68.29 0.58 0.00 N	59.98 0.67 0.00 N	61.70 1.12 0.00 N	55.31 0.64 0.00 N	60.98 1.04 0.00 N	65.67 1.15 0.00 N	39.55 0.67 0.00 N	50.22 0.98 0.00 N	37.72 0.74 0.00 N	38.73 0.44 0.00 N

OSWEGO____5 23606	19.59 -0.49 0.00 N	27.48 -0.72 0.00 N	20.77 -0.54 0.00 N	22.35 -0.58 0.00 N	23.73 -0.64 0.00 N	36.73 -0.98 0.00 N	34.01 -0.91 0.00 N	48.54 -1.34 0.00 N	57.29 -1.54 0.00 N	49.72 -1.36 0.00 N	48.90 -1.31 0.00 N	51.51 -1.42 0.00 N	74.44 -2.07 0.00 N	53.54 -1.29 0.00 N	66.14 -1.57 0.00 N	57.93 -1.38 0.00 N	59.17 -1.41 0.00 N	53.40 -1.27 0.00 N	58.57 -1.37 0.00 N	63.02 -1.50 0.00 N	38.07 -0.81 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
OSWEGO____6 23613	19.59 -0.50 0.00 N	27.47 -0.73 0.00 N	20.77 -0.55 0.00 N	22.34 -0.59 0.00 N	23.72 -0.64 0.00 N	36.72 -0.99 0.00 N	34.00 -0.92 0.00 N	48.53 -1.35 0.00 N	57.28 -1.56 0.00 N	49.71 -1.37 0.00 N	48.90 -1.31 0.00 N	51.50 -1.43 0.00 N	74.43 -2.08 0.00 N	53.53 -1.29 0.00 N	66.13 -1.58 0.00 N	57.92 -1.39 0.00 N	59.16 -1.42 0.00 N	53.39 -1.28 0.00 N	58.56 -1.37 0.00 N	63.01 -1.51 0.00 N	38.07 -0.81 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
OUTOKUMPU-AB____DRP 24206	19.06 -1.03 0.00 N	26.57 -1.64 0.00 N	20.10 -1.22 0.00 N	21.59 -1.34 0.00 N	22.82 -1.55 0.00 N	35.45 -2.26 0.00 N	32.64 -2.27 0.00 N	46.11 -3.76 0.00 N	54.45 -4.39 0.00 N	47.13 -3.95 0.00 N	46.56 -3.65 0.00 N	48.98 -3.95 0.00 N	71.08 -5.43 0.00 N	51.88 -2.95 0.00 N	64.02 -3.69 0.00 N	55.91 -3.40 0.00 N	56.81 -3.77 0.00 N	51.49 -3.19 0.00 N	56.38 -3.56 0.00 N	60.55 -3.97 0.00 N	36.06 -2.82 0.00 N	46.21 -3.03 0.00 N	34.86 -2.13 0.00 N	36.52 -1.77 0.00 N
OXBOW____ 24026	19.02 -1.07 0.00 N	26.49 -1.72 0.00 N	20.04 -1.27 0.00 N	21.53 -1.40 0.00 N	22.75 -1.62 0.00 N	35.29 -2.42 0.00 N	32.43 -2.49 0.00 N	45.66 -4.21 0.00 N	53.90 -4.94 0.00 N	46.65 -4.42 0.00 N	46.09 -4.12 0.00 N	48.46 -4.47 0.00 N	70.29 -6.22 0.00 N	51.32 -3.50 0.00 N	63.36 -4.35 0.00 N	55.34 -3.97 0.00 N	56.23 -4.35 0.00 N	50.98 -3.69 0.00 N	55.85 -4.08 0.00 N	59.99 -4.53 0.00 N	35.70 -3.18 0.00 N	45.74 -3.50 0.00 N	34.52 -2.47 0.00 N	36.40 -1.89 0.00 N
PEEKSKILL____ 23653	20.66 0.57 0.00 N	28.90 0.69 0.00 N	21.79 0.48 0.00 N	23.44 0.51 0.00 N	24.95 0.59 0.00 N	38.88 1.17 0.00 N	36.26 1.34 0.00 N	52.51 2.64 0.00 N	62.02 3.19 0.00 N	54.24 3.16 0.00 N	53.20 3.00 0.00 N	56.38 3.45 0.00 N	81.70 5.19 0.00 N	58.88 4.06 0.00 N	72.39 4.68 0.00 N	63.25 3.94 0.00 N	64.33 3.75 0.00 N	58.39 3.72 0.00 N	63.78 3.85 0.00 N	68.57 4.05 0.00 N	118.56 2.45 -77.22 N	61.52 2.69 -9.59 N	56.48 1.94 -17.55 N	41.98 1.85 -1.83 N
PGE MADISON____WINDPWR 24146	21.32 1.23 0.00 N	29.85 1.65 0.00 N	22.58 1.27 0.00 N	24.32 1.39 0.00 N	25.77 1.40 0.00 N	39.98 2.27 0.00 N	37.60 2.68 0.00 N	54.48 4.61 0.00 N	64.63 5.79 0.00 N	56.31 5.24 0.00 N	55.54 5.33 0.00 N	58.72 5.79 0.00 N	84.93 8.42 0.00 N	61.07 6.24 0.00 N	75.33 7.62 0.00 N	65.91 6.60 0.00 N	67.29 6.71 0.00 N	60.77 6.10 0.00 N	66.36 6.42 0.00 N	71.29 6.77 0.00 N	47.00 4.27 -3.84 N	54.68 5.20 -0.24 N	40.19 3.20 0.00 N	41.20 2.90 0.00 N
PJM_GEN_KEYSTONE 24065	18.98 -1.10 0.00 N	26.55 -1.66 0.00 N	20.09 -1.22 0.00 N	21.61 -1.32 0.00 N	22.97 -1.40 0.00 N	35.73 -1.98 0.00 N	33.08 -1.84 0.00 N	47.41 -2.46 0.00 N	55.84 -3.00 0.00 N	48.39 -2.69 0.00 N	47.51 -2.70 0.00 N	50.14 -2.79 0.00 N	72.83 -3.68 0.00 N	52.95 -1.87 0.00 N	65.20 -2.51 0.00 N	57.17 -2.14 0.00 N	58.13 -2.45 0.00 N	52.73 -1.95 0.00 N	57.77 -2.16 0.00 N	61.95 -2.57 0.00 N	38.75 -1.66 -1.53 N	47.25 -2.09 -0.10 N	35.22 -1.77 0.00 N	36.44 -1.86 0.00 N
PLEASANTVLY____LBMP 24000	20.40 0.31 0.00 N	28.62 0.42 0.00 N	21.62 0.30 0.00 N	23.26 0.33 0.00 N	24.74 0.37 0.00 N	38.34 0.62 0.00 N	35.52 0.60 0.00 N	51.12 1.24 0.00 N	60.42 1.58 0.00 N	52.80 1.73 0.00 N	51.78 1.57 0.00 N	54.74 1.81 0.00 N	79.30 2.79 0.00 N	57.14 2.32 0.00 N	70.31 2.60 0.00 N	61.51 2.20 0.00 N	62.64 2.06 0.00 N	56.71 2.03 0.00 N	62.03 2.10 0.00 N	66.81 2.29 0.00 N	133.02 1.45 -92.69 N	56.54 1.51 -5.79 N	37.94 0.96 0.00 N	39.33 1.03 0.00 N
POLETTI____ 23519	20.98 0.89 0.00 N	29.32 1.11 0.00 N	22.09 0.77 0.00 N	23.76 0.83 0.00 N	25.29 0.93 0.00 N	39.49 1.78 0.00 N	36.93 2.01 0.00 N	53.66 3.78 0.00 N	63.38 4.54 0.00 N	55.47 4.40 0.00 N	54.43 4.23 0.00 N	57.73 4.80 0.00 N	83.66 7.15 0.00 N	60.23 5.40 0.00 N	73.94 6.23 0.00 N	64.62 5.31 0.00 N	65.77 5.19 0.00 N	59.72 5.05 0.00 N	65.17 5.23 0.00 N	70.03 5.51 0.00 N	119.44 3.33 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
PORT_JEFF_3 23555	49.53 1.22 -28.22 N	55.89 1.60 -26.08 N	23.18 1.18 -0.69 N	48.67 1.27 -24.46 N	49.38 1.37 -23.64 N	51.44 2.49 -11.24 N	49.78 2.62 -12.24 N	72.42 3.85 -18.70 N	77.17 3.48 -14.85 N	59.52 3.32 -5.12 N	65.52 3.27 -12.04 N	59.69 3.83 -2.92 N	81.88 5.37 0.00 N	58.87 3.90 -0.15 N	72.41 4.68 -0.02 N	62.66 3.35 -0.01 N	63.62 3.04 0.00 N	58.45 3.56 -0.21 N	63.64 3.70 0.00 N	68.07 3.55 0.00 N	118.19 2.09 -77.22 N	61.19 2.35 -9.60 N	56.90 2.37 -17.55 N	54.83 2.65 -13.89 N
PORT_JEFF_4 23616	49.52 1.21 -28.22 N	55.86 1.58 -26.08 N	23.16 1.16 -0.69 N	48.65 1.26 -24.46 N	49.39 1.38 -23.64 N	51.43 2.48 -11.24 N	49.73 2.57 -12.24 N	72.36 3.79 -18.70 N	77.13 3.44 -14.85 N	59.48 3.29 -5.12 N	65.54 3.29 -12.04 N	59.68 3.83 -2.92 N	82.02 5.51 0.00 N	59.08 4.10 -0.15 N	72.56 4.83 -0.02 N	62.85 3.53 -0.01 N	63.85 3.27 0.00 N	58.53 3.64 -0.21 N	63.80 3.87 0.00 N	68.30 3.78 0.00 N	118.24 2.13 -77.22 N	61.26 2.42 -9.60 N	56.82 2.29 -17.55 N	54.52 2.34 -13.89 N
PORT_JEFF_IC 23713	49.56 1.26 -28.22 N	55.94 1.66 -26.08 N	23.22 1.22 -0.69 N	48.71 1.31 -24.46 N	49.43 1.41 -23.64 N	51.51 2.57 -11.24 N	49.87 2.71 -12.24 N	72.64 4.07 -18.70 N	77.53 3.84 -14.85 N	59.85 3.65 -5.12 N	65.86 3.61 -12.04 N	60.04 4.19 -2.92 N	82.42 5.91 0.00 N	59.23 4.26 -0.15 N	72.83 5.10 -0.02 N	63.03 3.72 -0.01 N	64.00 3.42 0.00 N	58.75 3.86 -0.21 N	63.98 4.04 0.00 N	68.50 3.98 0.00 N	118.29 2.18 -77.22 N	61.46 2.62 -9.60 N	57.18 2.65 -17.55 N	54.89 2.71 -13.89 N
PPL PILGRIM_ST_GT1 24216	49.55 1.24 -28.22 N	55.90 1.62 -26.08 N	23.19 1.18 -0.69 N	48.67 1.27 -24.46 N	49.40 1.39 -23.64 N	51.47 2.52 -11.24 N	49.86 2.71 -12.24 N	72.86 4.28 -18.70 N	78.02 4.32 -14.85 N	60.25 4.06 -5.12 N	66.26 4.01 -12.04 N	60.43 4.57 -2.92 N	83.16 6.65 0.00 N	59.88 4.90 -0.15 N	73.56 5.83 -0.02 N	63.86 4.54 -0.01 N	64.88 4.30 0.00 N	59.42 4.53 -0.21 N	64.75 4.81 0.00 N	69.38 4.86 0.00 N	119.03 2.93 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N

PPL PILGRIM_ST_GT2 24217	49.55 1.24 -28.22 N	55.90 1.62 -26.08 N	23.19 1.18 -0.69 N	48.67 1.27 -24.46 N	49.40 1.39 -23.64 N	51.47 2.52 -11.24 N	49.86 2.71 -12.24 N	72.86 4.28 -18.70 N	78.02 4.32 -14.85 N	60.25 4.06 -5.12 N	66.26 4.01 -12.04 N	60.43 4.57 -2.92 N	83.16 6.65 0.00 N	59.88 4.90 -0.15 N	73.56 5.83 -0.02 N	63.86 4.54 -0.01 N	64.88 4.30 0.00 N	59.42 4.53 -0.21 N	64.75 4.81 0.00 N	69.38 4.86 0.00 N	119.03 2.93 -77.22 N	61.98 3.14 -9.60 N	57.22 2.69 -17.55 N	54.89 2.71 -13.89 N
PPL_SHRM_GT3 24213	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N
PPL_SHRM_GT4 24214	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N
PROJECT___ORANGE 23990	20.09 0.00 0.00 N	28.20 0.00 0.00 N	21.31 0.00 0.00 N	22.93 0.00 0.00 N	24.37 0.00 0.00 N	37.71 0.00 0.00 N	34.92 0.00 0.00 N	49.87 0.00 0.00 N	58.84 0.00 0.00 N	51.08 0.00 0.00 N	50.21 0.00 0.00 N	52.93 0.00 0.00 N	76.51 0.00 0.00 N	54.83 0.00 0.00 N	67.71 0.00 0.00 N	59.31 0.00 0.00 N	60.58 0.00 0.00 N	54.67 0.00 0.00 N	59.94 0.00 0.00 N	64.52 0.00 0.00 N	38.88 0.00 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.30 0.00 0.00 N
PROJECT___ORANGE 1 24174	19.91 -0.18 0.00 N	27.92 -0.29 0.00 N	21.10 -0.21 0.00 N	22.70 -0.23 0.00 N	24.10 -0.27 0.00 N	37.27 -0.44 0.00 N	34.51 -0.41 0.00 N	49.18 -0.69 0.00 N	58.05 -0.79 0.00 N	50.29 -0.78 0.00 N	49.52 -0.68 0.00 N	52.15 -0.78 0.00 N	75.28 -1.23 0.00 N	54.22 -0.61 0.00 N	67.03 -0.68 0.00 N	58.70 -0.61 0.00 N	60.05 -0.53 0.00 N	54.14 -0.54 0.00 N	59.44 -0.50 0.00 N	63.95 -0.57 0.00 N	38.50 -0.38 0.00 N	48.75 -0.49 0.00 N	36.61 -0.37 0.00 N	37.91 -0.38 0.00 N
PROJECT___ORANGE 2 24166	19.91 -0.18 0.00 N	27.92 -0.29 0.00 N	21.10 -0.21 0.00 N	22.70 -0.23 0.00 N	24.10 -0.27 0.00 N	37.27 -0.44 0.00 N	34.51 -0.41 0.00 N	49.18 -0.69 0.00 N	58.05 -0.79 0.00 N	50.29 -0.78 0.00 N	49.52 -0.68 0.00 N	52.15 -0.78 0.00 N	75.28 -1.23 0.00 N	54.22 -0.61 0.00 N	67.03 -0.68 0.00 N	58.70 -0.61 0.00 N	60.05 -0.53 0.00 N	54.14 -0.54 0.00 N	59.44 -0.50 0.00 N	63.95 -0.57 0.00 N	38.50 -0.38 0.00 N	48.75 -0.49 0.00 N	36.61 -0.37 0.00 N	37.91 -0.38 0.00 N
PYRITES___HYD 24023	21.06 0.98 0.00 N	29.53 1.32 0.00 N	22.30 0.99 0.00 N	24.01 1.08 0.00 N	25.57 1.20 0.00 N	39.77 2.06 0.00 N	37.01 2.09 0.00 N	52.26 2.39 0.00 N	61.58 2.74 0.00 N	52.81 1.73 0.00 N	51.97 1.76 0.00 N	54.84 1.91 0.00 N	79.24 2.73 0.00 N	56.01 1.19 0.00 N	69.79 2.08 0.00 N	61.19 1.88 0.00 N	62.99 2.41 0.00 N	56.42 1.74 0.00 N	62.25 2.31 0.00 N	67.03 2.51 0.00 N	40.37 1.49 0.00 N	51.27 2.03 0.00 N	38.46 1.48 0.00 N	39.64 1.35 0.00 N
RANKINE____ 23646	19.13 -0.96 0.00 N	26.66 -1.54 0.00 N	20.16 -1.15 0.00 N	21.66 -1.27 0.00 N	22.93 -1.43 0.00 N	35.68 -2.03 0.00 N	32.94 -1.97 0.00 N	46.91 -2.96 0.00 N	55.53 -3.31 0.00 N	48.18 -2.90 0.00 N	47.53 -2.68 0.00 N	50.06 -2.87 0.00 N	72.69 -3.82 0.00 N	53.01 -1.82 0.00 N	65.33 -2.38 0.00 N	57.08 -2.23 0.00 N	57.98 -2.60 0.00 N	52.57 -2.11 0.00 N	57.59 -2.35 0.00 N	61.84 -2.68 0.00 N	37.00 -1.88 0.00 N	47.14 -2.10 0.00 N	35.51 -1.47 0.00 N	36.83 -1.46 0.00 N
RAVENS GT4-7____ 23728	21.16 1.07 0.00 N	29.55 1.34 0.00 N	22.24 0.93 0.00 N	23.92 0.99 0.00 N	25.47 1.10 0.00 N	39.81 2.10 0.00 N	37.29 2.37 0.00 N	54.19 4.32 0.00 N	63.96 5.13 0.00 N	55.98 4.91 0.00 N	54.90 4.70 0.00 N	58.27 5.34 0.00 N	84.53 8.02 0.00 N	60.74 5.92 0.00 N	74.50 6.79 0.00 N	65.18 5.87 0.00 N	66.43 5.85 0.00 N	60.27 5.60 0.00 N	65.69 5.75 0.00 N	70.68 6.16 0.00 N	119.64 3.53 -77.22 N	63.04 4.21 -9.59 N	57.89 3.35 -17.55 N	43.10 2.98 -1.83 N
RAVENSWD GT2____ 23730	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWD GT3____ 23733	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD_GT2_1 24244	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD_GT2_2 24245	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N

RAVENSWOOD_GT2_3 24246	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD_GT2_4 24247	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD_GT3_1 24248	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD_GT3_2 24249	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD_GT3_3 24250	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD_GT3_4 24251	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD_GT_1 23729	20.97 0.88 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.47 1.76 0.00 N	37.66 1.99 -0.75 N	112.29 3.70 -58.72 N	119.74 4.36 -56.54 N	133.35 4.21 -78.07 N	144.60 4.02 -90.36 N	151.74 4.55 -94.26 N	154.15 6.77 -70.87 N	158.21 5.11 -98.27 N	129.22 5.88 -55.64 N	122.89 5.00 -58.59 N	129.18 4.87 -63.72 N	129.30 4.75 -69.87 N	87.34 4.92 -22.48 N	71.14 5.24 -1.37 N	119.19 3.08 -77.22 N	67.57 3.26 -15.07 N	68.53 2.55 -28.99 N	46.88 2.67 -5.91 N
RAVENSWOOD_GT_10 24258	21.16 1.08 0.00 N	29.56 1.35 0.00 N	22.25 0.94 0.00 N	23.93 1.00 0.00 N	25.48 1.11 0.00 N	39.82 2.11 0.00 N	37.30 2.38 0.00 N	54.21 4.33 0.00 N	63.98 5.14 0.00 N	56.00 4.92 0.00 N	54.92 4.71 0.00 N	58.29 5.36 0.00 N	84.55 8.04 0.00 N	60.75 5.93 0.00 N	74.51 6.80 0.00 N	65.20 5.89 0.00 N	66.45 5.87 0.00 N	60.29 5.61 0.00 N	65.71 5.77 0.00 N	70.70 6.18 0.00 N	119.64 3.54 -77.22 N	63.10 4.28 -9.59 N	57.89 3.35 -17.55 N	43.13 3.01 -1.83 N
RAVENSWOOD_GT_11 24259	21.16 1.08 0.00 N	29.56 1.35 0.00 N	22.25 0.94 0.00 N	23.93 1.00 0.00 N	25.48 1.11 0.00 N	39.82 2.11 0.00 N	37.30 2.38 0.00 N	54.21 4.33 0.00 N	63.98 5.14 0.00 N	56.00 4.92 0.00 N	54.92 4.71 0.00 N	58.29 5.36 0.00 N	84.55 8.04 0.00 N	60.75 5.93 0.00 N	74.51 6.80 0.00 N	65.20 5.89 0.00 N	66.45 5.87 0.00 N	60.29 5.61 0.00 N	65.71 5.77 0.00 N	70.70 6.18 0.00 N	119.64 3.54 -77.22 N	63.10 4.28 -9.59 N	57.89 3.35 -17.55 N	43.13 3.01 -1.83 N
RAVENSWOOD_GT_4 24252	21.16 1.07 0.00 N	29.55 1.34 0.00 N	22.24 0.93 0.00 N	23.92 0.99 0.00 N	25.47 1.10 0.00 N	39.81 2.10 0.00 N	37.29 2.37 0.00 N	54.19 4.32 0.00 N	63.96 5.13 0.00 N	55.98 4.91 0.00 N	54.90 4.70 0.00 N	58.27 5.34 0.00 N	84.53 8.02 0.00 N	60.74 5.92 0.00 N	74.50 6.79 0.00 N	65.18 5.87 0.00 N	66.43 5.85 0.00 N	60.27 5.60 0.00 N	65.69 5.75 0.00 N	70.68 6.16 0.00 N	119.64 3.53 -77.22 N	63.04 4.21 -9.59 N	57.89 3.35 -17.55 N	43.10 2.98 -1.83 N
RAVENSWOOD_GT_5 24254	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD_GT_6 24253	21.16 1.07 0.00 N	29.55 1.34 0.00 N	22.24 0.93 0.00 N	23.92 0.99 0.00 N	25.47 1.10 0.00 N	39.81 2.10 0.00 N	37.29 2.37 0.00 N	54.19 4.32 0.00 N	63.96 5.13 0.00 N	55.98 4.91 0.00 N	54.90 4.70 0.00 N	58.27 5.34 0.00 N	84.53 8.02 0.00 N	60.74 5.92 0.00 N	74.50 6.79 0.00 N	65.18 5.87 0.00 N	66.43 5.85 0.00 N	60.27 5.60 0.00 N	65.69 5.75 0.00 N	70.68 6.16 0.00 N	119.64 3.53 -77.22 N	63.04 4.21 -9.59 N	57.89 3.35 -17.55 N	43.10 2.98 -1.83 N
RAVENSWOOD_GT_7 24255	20.97 0.89 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.48 1.77 0.00 N	36.92 2.00 0.00 N	53.62 3.74 0.00 N	63.31 4.47 0.00 N	55.40 4.33 0.00 N	54.36 4.15 0.00 N	57.64 4.71 0.00 N	83.53 7.02 0.00 N	60.13 5.30 0.00 N	73.82 6.11 0.00 N	64.51 5.20 0.00 N	65.66 5.08 0.00 N	59.62 4.95 0.00 N	65.06 5.13 0.00 N	69.94 5.42 0.00 N	119.30 3.19 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.16 1.08 0.00 N	29.56 1.35 0.00 N	22.25 0.94 0.00 N	23.93 1.00 0.00 N	25.48 1.11 0.00 N	39.82 2.11 0.00 N	37.30 2.38 0.00 N	54.21 4.33 0.00 N	63.98 5.14 0.00 N	56.00 4.92 0.00 N	54.92 4.71 0.00 N	58.29 5.36 0.00 N	84.55 8.04 0.00 N	60.75 5.93 0.00 N	74.51 6.80 0.00 N	65.20 5.89 0.00 N	66.45 5.87 0.00 N	60.29 5.61 0.00 N	65.71 5.77 0.00 N	70.70 6.18 0.00 N	119.64 3.54 -77.22 N	63.10 4.28 -9.59 N	57.89 3.35 -17.55 N	43.13 3.01 -1.83 N
RAVENSWOOD_GT_9 24257	21.16 1.08 0.00 N	29.56 1.35 0.00 N	22.25 0.94 0.00 N	23.93 1.00 0.00 N	25.48 1.11 0.00 N	39.82 2.11 0.00 N	37.30 2.38 0.00 N	54.21 4.33 0.00 N	63.98 5.14 0.00 N	56.00 4.92 0.00 N	54.92 4.71 0.00 N	58.29 5.36 0.00 N	84.55 8.04 0.00 N	60.75 5.93 0.00 N	74.51 6.80 0.00 N	65.20 5.89 0.00 N	66.45 5.87 0.00 N	60.29 5.61 0.00 N	65.71 5.77 0.00 N	70.70 6.18 0.00 N	119.64 3.54 -77.22 N	63.10 4.28 -9.59 N	57.89 3.35 -17.55 N	43.13 3.01 -1.83 N
RAVENSWOOD___1 23533	21.17 1.08 0.00 N	29.56 1.36 0.00 N	22.26 0.94 0.00 N	23.94 1.00 0.00 N	25.49 1.12 0.00 N	39.83 2.12 0.00 N	38.06 2.39 -0.75 N	112.93 4.34 -58.72 N	120.53 5.15 -56.54 N	134.07 4.93 -78.07 N	145.29 4.72 -90.36 N	152.55 5.37 -94.26 N	155.44 8.06 -70.87 N	159.04 5.94 -98.27 N	130.16 6.82 -55.64 N	123.80 5.90 -58.59 N	130.19 5.89 -63.72 N	130.17 5.62 -69.87 N	88.20 5.78 -22.48 N	72.09 6.19 -1.37 N	119.64 3.54 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.25 3.04 -5.91 N
RAVENSWOOD___2 23534	21.17 1.08 0.00 N	29.56 1.36 0.00 N	22.26 0.94 0.00 N	23.94 1.01 0.00 N	25.49 1.12 0.00 N	39.83 2.12 0.00 N	38.06 2.39 -0.75 N	112.93 4.34 -58.72 N	120.54 5.15 -56.54 N	134.07 4.93 -78.07 N	145.30 4.72 -90.36 N	152.56 5.37 -94.26 N	155.44 8.06 -70.87 N	159.04 5.94 -98.27 N	130.17 6.82 -55.64 N	123.80 5.90 -58.59 N	130.20 5.89 -63.72 N	130.17 5.63 -69.87 N	88.20 5.78 -22.48 N	72.09 6.20 -1.37 N	119.64 3.54 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.25 3.04 -5.91 N
RAVENSWOOD___3 23535	20.97 0.88 0.00 N	29.30 1.10 0.00 N	22.08 0.77 0.00 N	23.75 0.82 0.00 N	25.28 0.92 0.00 N	39.47 1.76 0.00 N	36.91 1.99 0.00 N	53.57 3.70 0.00 N	63.20 4.36 0.00 N	55.28 4.21 0.00 N	54.23 4.02 0.00 N	57.48 4.55 0.00 N	83.28 6.77 0.00 N	59.94 5.11 0.00 N	73.59 5.88 0.00 N	64.31 5.00 0.00 N	65.45 4.87 0.00 N	59.43 4.75 0.00 N	64.86 4.92 0.00 N	69.76 5.24 0.00 N	119.19 3.08 -77.22 N	62.08 3.26 -9.59 N	57.09 2.55 -17.55 N	42.80 2.67 -1.83 N
RAVENSWOOD___4 23820	21.17 1.09 0.00 N	29.57 1.36 0.00 N	22.26 0.95 0.00 N	23.94 1.01 0.00 N	25.49 1.12 0.00 N	39.84 2.13 0.00 N	38.07 2.41 -0.75 N	112.96 4.37 -58.72 N	120.57 5.18 -56.54 N	134.10 4.96 -78.07 N	145.32 4.75 -90.36 N	152.59 5.40 -94.26 N	155.49 8.11 -70.87 N	159.07 5.97 -98.27 N	130.19 6.85 -55.64 N	123.83 5.93 -58.59 N	130.22 5.92 -63.72 N	130.20 5.65 -69.87 N	88.23 5.81 -22.48 N	72.12 6.23 -1.37 N	119.65 3.54 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.35 3.14 -5.91 N
RAVNSWD 8-11___ 23667	21.16 1.08 0.00 N	29.56 1.35 0.00 N	22.25 0.94 0.00 N	23.93 1.00 0.00 N	25.48 1.11 0.00 N	39.82 2.11 0.00 N	37.30 2.38 0.00 N	54.21 4.33 0.00 N	63.98 5.14 0.00 N	56.00 4.92 0.00 N	54.92 4.71 0.00 N	58.29 5.36 0.00 N	84.55 8.04 0.00 N	60.75 5.93 0.00 N	74.51 6.80 0.00 N	65.20 5.89 0.00 N	66.45 5.87 0.00 N	60.29 5.61 0.00 N	65.71 5.77 0.00 N	70.70 6.18 0.00 N	119.64 3.54 -77.22 N	63.10 4.28 -9.59 N	57.89 3.35 -17.55 N	43.13 3.01 -1.83 N
RCPI_TRUST___DRP 24196	20.96 0.88 0.00 N	29.29 1.09 0.00 N	22.07 0.76 0.00 N	23.74 0.81 0.00 N	25.28 0.91 0.00 N	39.46 1.75 0.00 N	36.90 1.98 0.00 N	53.60 3.73 0.00 N	63.31 4.47 0.00 N	55.42 4.34 0.00 N	54.38 4.17 0.00 N	57.66 4.73 0.00 N	83.56 7.06 0.00 N	60.17 5.35 0.00 N	73.88 6.17 0.00 N	64.56 5.25 0.00 N	65.70 5.12 0.00 N	59.66 4.99 0.00 N	65.11 5.17 0.00 N	69.97 5.45 0.00 N	119.36 3.26 -77.22 N	62.58 3.75 -9.59 N	57.28 2.74 -17.55 N	42.80 2.67 -1.83 N
RENSSELAER___COGEN 23796	21.48 1.39 0.00 N	30.39 2.19 0.00 N	22.97 1.65 0.00 N	24.72 1.79 0.00 N	26.33 1.96 0.00 N	40.47 2.76 0.00 N	37.38 2.47 0.00 N	53.34 3.46 0.00 N	62.83 4.00 0.00 N	54.20 3.12 0.00 N	53.18 2.97 0.00 N	56.06 3.13 0.00 N	80.72 4.21 0.00 N	57.11 2.29 0.00 N	70.82 3.11 0.00 N	62.28 2.97 0.00 N	64.02 3.44 0.00 N	57.28 2.61 0.00 N	62.81 2.88 0.00 N	67.87 3.35 0.00 N	48.56 1.97 -7.71 N	52.66 2.94 -0.48 N	39.07 2.08 0.00 N	40.34 2.05 0.00 N
REVERE_CPPR_DRP 24186	20.86 0.77 0.00 N	29.25 1.04 0.00 N	22.10 0.79 0.00 N	23.79 0.86 0.00 N	25.28 0.91 0.00 N	39.22 1.51 0.00 N	36.46 1.54 0.00 N	51.92 2.04 0.00 N	61.30 2.46 0.00 N	52.86 1.79 0.00 N	51.97 1.76 0.00 N	54.80 1.87 0.00 N	79.19 2.68 0.00 N	56.71 1.88 0.00 N	70.37 2.66 0.00 N	61.70 2.38 0.00 N	63.31 2.73 0.00 N	56.94 2.26 0.00 N	62.63 2.69 0.00 N	67.42 2.90 0.00 N	40.46 1.58 0.00 N	51.25 2.01 0.00 N	38.46 1.48 0.00 N	39.83 1.53 0.00 N
ROCHESTER_9_IC 23652	20.17 0.08 0.00 N	28.26 0.06 0.00 N	21.38 0.07 0.00 N	22.99 0.06 0.00 N	24.37 0.00 0.00 N	37.67 -0.04 0.00 N	34.93 0.02 0.00 N	49.42 -0.45 0.00 N	58.61 -0.23 0.00 N	50.40 -0.68 0.00 N	49.80 -0.41 0.00 N	52.31 -0.61 0.00 N	75.36 -1.15 0.00 N	53.87 -0.96 0.00 N	66.93 -0.78 0.00 N	58.63 -0.68 0.00 N	60.19 -0.39 0.00 N	53.96 -0.72 0.00 N	59.21 -0.72 0.00 N	63.71 -0.81 0.00 N	38.36 -0.52 0.00 N	49.19 -0.05 0.00 N	36.86 -0.12 0.00 N	38.26 -0.03 0.00 N
ROSETON___1 23587	20.58 0.49 0.00 N	28.86 0.66 0.00 N	21.77 0.46 0.00 N	23.43 0.50 0.00 N	24.93 0.56 0.00 N	38.68 0.97 0.00 N	35.95 1.03 0.00 N	51.84 1.96 0.00 N	61.26 2.42 0.00 N	53.56 2.49 0.00 N	52.58 2.37 0.00 N	55.68 2.75 0.00 N	80.65 4.14 0.00 N	58.14 3.31 0.00 N	71.53 3.82 0.00 N	62.45 3.14 0.00 N	63.64 3.06 0.00 N	57.64 2.97 0.00 N	63.03 3.10 0.00 N	67.81 3.29 0.00 N	106.51 1.98 -65.65 N	55.49 2.15 -4.10 N	38.46 1.48 0.00 N	39.71 1.41 0.00 N
ROSETON___2 23588	20.56 0.47 0.00 N	28.84 0.63 0.00 N	21.75 0.44 0.00 N	23.42 0.48 0.00 N	24.91 0.54 0.00 N	38.65 0.94 0.00 N	35.92 1.00 0.00 N	51.79 1.92 0.00 N	61.25 2.41 0.00 N	53.57 2.49 0.00 N	52.58 2.37 0.00 N	55.68 2.75 0.00 N	80.65 4.15 0.00 N	58.14 3.32 0.00 N	71.53 3.82 0.00 N	62.45 3.14 0.00 N	63.64 3.06 0.00 N	57.64 2.97 0.00 N	63.03 3.10 0.00 N	67.81 3.29 0.00 N	106.51 1.98 -65.65 N	55.41 2.07 -4.10 N	38.46 1.48 0.00 N	39.64 1.35 0.00 N

RUSSELL___STATION 23914	19.84 -0.24 0.00 N	27.83 -0.38 0.00 N	21.06 -0.25 0.00 N	22.64 -0.29 0.00 N	23.99 -0.38 0.00 N	37.06 -0.65 0.00 N	34.35 -0.57 0.00 N	48.62 -1.25 0.00 N	57.70 -1.14 0.00 N	49.62 -1.45 0.00 N	49.06 -1.15 0.00 N	51.55 -1.38 0.00 N	74.26 -2.25 0.00 N	53.12 -1.71 0.00 N	65.96 -1.75 0.00 N	57.79 -1.53 0.00 N	59.34 -1.24 0.00 N	53.18 -1.50 0.00 N	58.27 -1.66 0.00 N	62.66 -1.86 0.00 N	37.69 -1.19 0.00 N	48.22 -1.02 0.00 N	36.13 -0.85 0.00 N	37.50 -0.79 0.00 N
S SALMON___HYD 24043	19.99 -0.09 0.00 N	28.04 -0.16 0.00 N	21.19 -0.13 0.00 N	22.80 -0.13 0.00 N	24.24 -0.13 0.00 N	37.58 -0.13 0.00 N	34.88 -0.04 0.00 N	49.51 -0.36 0.00 N	58.35 -0.49 0.00 N	50.34 -0.74 0.00 N	49.51 -0.70 0.00 N	52.18 -0.75 0.00 N	75.50 -1.01 0.00 N	54.18 -0.65 0.00 N	67.24 -0.47 0.00 N	58.96 -0.35 0.00 N	60.46 -0.12 0.00 N	54.35 -0.33 0.00 N	59.90 -0.04 0.00 N	64.51 -0.01 0.00 N	38.87 -0.01 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.27 -0.03 0.00 N
SELKIRK___II 23799	21.03 0.94 0.00 N	29.75 1.55 0.00 N	22.48 1.17 0.00 N	24.20 1.27 0.00 N	25.77 1.40 0.00 N	39.62 1.91 0.00 N	36.63 1.71 0.00 N	52.22 2.35 0.00 N	61.53 2.69 0.00 N	53.05 1.98 0.00 N	52.11 1.90 0.00 N	54.91 1.98 0.00 N	79.04 2.53 0.00 N	55.94 1.12 0.00 N	69.38 1.67 0.00 N	61.18 1.87 0.00 N	63.19 2.61 0.00 N	56.11 1.44 0.00 N	61.54 1.61 0.00 N	66.46 1.94 0.00 N	43.86 1.14 -3.84 N	51.37 1.89 -0.24 N	38.22 1.23 0.00 N	39.45 1.16 0.00 N
SELKIRK___I 23801	21.10 1.02 0.00 N	29.84 1.64 0.00 N	22.55 1.23 0.00 N	24.27 1.34 0.00 N	25.85 1.48 0.00 N	39.75 2.04 0.00 N	36.64 1.72 0.00 N	52.29 2.42 0.00 N	61.63 2.79 0.00 N	53.15 2.07 0.00 N	52.24 2.03 0.00 N	55.08 2.15 0.00 N	79.32 2.81 0.00 N	56.16 1.34 0.00 N	69.66 1.95 0.00 N	61.23 1.92 0.00 N	63.06 2.47 0.00 N	56.33 1.66 0.00 N	61.78 1.85 0.00 N	66.69 2.17 0.00 N	48.09 1.50 -7.71 N	51.63 1.91 -0.48 N	38.44 1.46 0.00 N	39.76 1.46 0.00 N
SENECA OSWGO___HYD 24041	19.65 -0.44 0.00 N	27.56 -0.65 0.00 N	20.83 -0.49 0.00 N	22.41 -0.52 0.00 N	23.80 -0.57 0.00 N	36.85 -0.86 0.00 N	34.15 -0.77 0.00 N	48.69 -1.18 0.00 N	57.52 -1.32 0.00 N	49.82 -1.26 0.00 N	49.00 -1.21 0.00 N	51.61 -1.32 0.00 N	74.56 -1.95 0.00 N	53.64 -1.19 0.00 N	66.36 -1.35 0.00 N	58.13 -1.18 0.00 N	59.45 -1.13 0.00 N	53.58 -1.09 0.00 N	58.83 -1.10 0.00 N	63.32 -1.20 0.00 N	38.11 -0.77 0.00 N	48.26 -0.98 0.00 N	36.24 -0.74 0.00 N	37.53 -0.77 0.00 N
SENECA___ENERGY 23797	19.45 -0.64 0.00 N	27.32 -0.89 0.00 N	20.67 -0.65 0.00 N	22.20 -0.74 0.00 N	23.56 -0.80 0.00 N	36.46 -1.25 0.00 N	33.74 -1.18 0.00 N	47.96 -1.92 0.00 N	56.29 -2.55 0.00 N	48.76 -2.31 0.00 N	47.95 -2.26 0.00 N	50.38 -2.55 0.00 N	72.76 -3.75 0.00 N	52.46 -2.37 0.00 N	64.98 -2.73 0.00 N	57.01 -2.30 0.00 N	58.21 -2.37 0.00 N	52.52 -2.15 0.00 N	57.59 -2.34 0.00 N	61.86 -2.66 0.00 N	37.28 -1.60 0.00 N	47.58 -1.66 0.00 N	35.51 -1.47 0.00 N	36.76 -1.53 0.00 N
SHOEMAKER___GT 23640	20.28 0.20 0.00 N	28.42 0.22 0.00 N	21.46 0.15 0.00 N	23.10 0.17 0.00 N	24.58 0.22 0.00 N	38.18 0.47 0.00 N	35.46 0.55 0.00 N	51.13 1.26 0.00 N	60.40 1.56 0.00 N	52.75 1.67 0.00 N	51.66 1.46 0.00 N	54.66 1.73 0.00 N	79.19 2.68 0.00 N	57.19 2.36 0.00 N	70.41 2.70 0.00 N	61.50 2.18 0.00 N	62.44 1.86 0.00 N	56.65 1.98 0.00 N	61.99 2.06 0.00 N	66.67 2.15 0.00 N	101.93 1.26 -61.78 N	54.53 1.43 -3.86 N	37.95 0.97 0.00 N	39.05 0.76 0.00 N
SHOREHAM_IC_1 23715	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N
SHOREHAM_IC_2 23716	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N
SITHE_IND_GS1 24169	19.46 -0.62 0.00 N	27.30 -0.90 0.00 N	20.64 -0.67 0.00 N	22.20 -0.73 0.00 N	23.57 -0.79 0.00 N	36.48 -1.23 0.00 N	33.77 -1.14 0.00 N	48.21 -1.66 0.00 N	56.92 -1.92 0.00 N	49.41 -1.66 0.00 N	48.58 -1.62 0.00 N	51.15 -1.78 0.00 N	73.90 -2.61 0.00 N	53.15 -1.67 0.00 N	65.65 -2.06 0.00 N	57.50 -1.81 0.00 N	58.71 -1.87 0.00 N	53.00 -1.67 0.00 N	58.12 -1.81 0.00 N	62.54 -1.98 0.00 N	37.71 -1.17 0.00 N	47.76 -1.48 0.00 N	35.87 -1.11 0.00 N	37.15 -1.15 0.00 N
SITHE_IND_GS2 24170	19.46 -0.62 0.00 N	27.30 -0.90 0.00 N	20.64 -0.67 0.00 N	22.20 -0.73 0.00 N	23.57 -0.79 0.00 N	36.48 -1.23 0.00 N	33.77 -1.14 0.00 N	48.21 -1.66 0.00 N	56.92 -1.92 0.00 N	49.41 -1.66 0.00 N	48.58 -1.62 0.00 N	51.15 -1.78 0.00 N	73.90 -2.61 0.00 N	53.15 -1.67 0.00 N	65.65 -2.06 0.00 N	57.50 -1.81 0.00 N	58.71 -1.87 0.00 N	53.00 -1.67 0.00 N	58.12 -1.81 0.00 N	62.54 -1.98 0.00 N	37.71 -1.17 0.00 N	47.76 -1.48 0.00 N	35.87 -1.11 0.00 N	37.15 -1.15 0.00 N
SITHE_IND_GS3 24171	19.46 -0.62 0.00 N	27.30 -0.90 0.00 N	20.64 -0.67 0.00 N	22.20 -0.73 0.00 N	23.57 -0.79 0.00 N	36.48 -1.23 0.00 N	33.77 -1.14 0.00 N	48.21 -1.66 0.00 N	56.92 -1.92 0.00 N	49.41 -1.66 0.00 N	48.58 -1.62 0.00 N	51.15 -1.78 0.00 N	73.90 -2.61 0.00 N	53.15 -1.67 0.00 N	65.65 -2.06 0.00 N	57.50 -1.81 0.00 N	58.71 -1.87 0.00 N	53.00 -1.67 0.00 N	58.12 -1.81 0.00 N	62.54 -1.98 0.00 N	37.71 -1.17 0.00 N	47.76 -1.48 0.00 N	35.87 -1.11 0.00 N	37.15 -1.15 0.00 N
SITHE_IND_GS4 24172	19.46 -0.62 0.00 N	27.30 -0.90 0.00 N	20.64 -0.67 0.00 N	22.20 -0.73 0.00 N	23.57 -0.79 0.00 N	36.48 -1.23 0.00 N	33.77 -1.14 0.00 N	48.21 -1.66 0.00 N	56.92 -1.92 0.00 N	49.41 -1.66 0.00 N	48.58 -1.62 0.00 N	51.15 -1.78 0.00 N	73.90 -2.61 0.00 N	53.15 -1.67 0.00 N	65.65 -2.06 0.00 N	57.50 -1.81 0.00 N	58.71 -1.87 0.00 N	53.00 -1.67 0.00 N	58.12 -1.81 0.00 N	62.54 -1.98 0.00 N	37.71 -1.17 0.00 N	47.76 -1.48 0.00 N	35.87 -1.11 0.00 N	37.15 -1.15 0.00 N

SITHE___BATAVIA 24024	19.34 -0.75 0.00 N	26.98 -1.23 0.00 N	20.40 -0.92 0.00 N	21.92 -1.01 0.00 N	23.19 -1.18 0.00 N	35.99 -1.72 0.00 N	33.28 -1.64 0.00 N	47.52 -2.36 0.00 N	56.25 -2.59 0.00 N	48.55 -2.53 0.00 N	47.99 -2.22 0.00 N	50.47 -2.46 0.00 N	73.13 -3.37 0.00 N	53.21 -1.62 0.00 N	65.72 -1.99 0.00 N	57.41 -1.90 0.00 N	58.37 -2.21 0.00 N	52.82 -1.85 0.00 N	57.81 -2.12 0.00 N	62.10 -2.42 0.00 N	37.13 -1.75 0.00 N	47.14 -2.10 0.00 N	35.56 -1.42 0.00 N	37.18 -1.11 0.00 N
SITHE___INDEPEND 23800	19.46 -0.62 0.00 N	27.30 -0.90 0.00 N	20.64 -0.67 0.00 N	22.20 -0.73 0.00 N	23.57 -0.79 0.00 N	36.48 -1.23 0.00 N	33.77 -1.14 0.00 N	48.21 -1.66 0.00 N	56.92 -1.92 0.00 N	49.41 -1.66 0.00 N	48.58 -1.62 0.00 N	51.15 -1.78 0.00 N	73.90 -2.61 0.00 N	53.15 -1.67 0.00 N	65.65 -2.06 0.00 N	57.50 -1.81 0.00 N	58.71 -1.87 0.00 N	53.00 -1.67 0.00 N	58.12 -1.81 0.00 N	62.54 -1.98 0.00 N	37.71 -1.17 0.00 N	47.76 -1.48 0.00 N	35.87 -1.11 0.00 N	37.15 -1.15 0.00 N
SITHE___MASSENA 23902	20.26 0.18 0.00 N	28.41 0.21 0.00 N	21.47 0.16 0.00 N	23.10 0.17 0.00 N	24.57 0.20 0.00 N	38.12 0.41 0.00 N	35.36 0.44 0.00 N	50.18 0.31 0.00 N	59.08 0.24 0.00 N	51.06 -0.01 0.00 N	50.26 0.06 0.00 N	52.99 0.06 0.00 N	76.58 0.07 0.00 N	54.33 -0.50 0.00 N	67.28 -0.43 0.00 N	58.92 -0.39 0.00 N	60.33 -0.25 0.00 N	54.33 -0.34 0.00 N	59.68 -0.25 0.00 N	64.21 -0.31 0.00 N	38.72 -0.16 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.30 0.00 0.00 N
SITHE___OGDNSBRG 24021	21.20 1.11 0.00 N	29.71 1.50 0.00 N	22.44 1.13 0.00 N	24.16 1.23 0.00 N	25.71 1.34 0.00 N	39.96 2.25 0.00 N	37.17 2.26 0.00 N	52.51 2.64 0.00 N	61.85 3.01 0.00 N	53.12 2.05 0.00 N	52.29 2.08 0.00 N	55.15 2.22 0.00 N	79.67 3.16 0.00 N	56.34 1.51 0.00 N	70.12 2.41 0.00 N	61.44 2.12 0.00 N	63.17 2.59 0.00 N	56.64 1.96 0.00 N	62.43 2.49 0.00 N	67.20 2.68 0.00 N	40.51 1.63 0.00 N	51.67 2.43 0.00 N	38.61 1.62 0.00 N	39.83 1.53 0.00 N
SITHE___STERLING 23777	20.57 0.49 0.00 N	28.84 0.63 0.00 N	21.80 0.49 0.00 N	23.46 0.52 0.00 N	24.91 0.55 0.00 N	38.64 0.93 0.00 N	35.89 0.98 0.00 N	51.16 1.29 0.00 N	60.39 1.55 0.00 N	52.15 1.08 0.00 N	51.30 1.09 0.00 N	54.08 1.15 0.00 N	78.13 1.62 0.00 N	56.01 1.18 0.00 N	69.42 1.71 0.00 N	60.85 1.54 0.00 N	62.38 1.80 0.00 N	56.18 1.51 0.00 N	61.75 1.81 0.00 N	66.44 1.92 0.00 N	40.03 1.15 0.00 N	50.72 1.48 0.00 N	38.01 1.03 0.00 N	39.06 0.76 0.00 N
SOUTH CAIRO___GT 23612	20.61 0.53 0.00 N	28.99 0.79 0.00 N	21.95 0.63 0.00 N	23.60 0.67 0.00 N	25.09 0.72 0.00 N	38.72 1.01 0.00 N	35.69 0.78 0.00 N	51.26 1.39 0.00 N	60.65 1.81 0.00 N	52.94 1.86 0.00 N	52.00 1.80 0.00 N	54.91 1.98 0.00 N	79.50 3.00 0.00 N	57.09 2.27 0.00 N	70.29 2.58 0.00 N	61.99 2.68 0.00 N	63.03 2.45 0.00 N	56.78 2.10 0.00 N	62.15 2.21 0.00 N	67.04 2.52 0.00 N	67.47 1.57 0.00 N	52.72 1.79 0.00 N	38.35 1.36 0.00 N	39.48 1.19 0.00 N
SOUTH HAMPTN___IC 23720	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N
SOUTHOLD___IC 23719	49.57 1.27 -28.22 N	55.93 1.64 -26.08 N	23.23 1.22 -0.69 N	48.73 1.33 -24.46 N	49.47 1.45 -23.64 N	51.59 2.64 -11.24 N	49.98 2.82 -12.24 N	73.00 4.43 -18.70 N	78.15 4.46 -14.85 N	60.42 4.23 -5.12 N	66.46 4.21 -12.04 N	60.66 4.81 -2.92 N	83.45 6.94 0.00 N	60.08 5.10 -0.15 N	73.81 6.08 -0.02 N	63.79 4.48 -0.01 N	64.78 4.20 0.00 N	59.37 4.48 -0.21 N	64.84 4.90 0.00 N	69.55 5.03 0.00 N	119.06 2.95 -77.22 N	62.19 3.35 -9.60 N	57.56 3.02 -17.55 N	55.14 2.95 -13.89 N
ST LAWRENCE___ 23600	20.06 -0.02 0.00 N	28.13 -0.07 0.00 N	21.26 -0.05 0.00 N	22.88 -0.05 0.00 N	24.31 -0.05 0.00 N	37.71 0.00 0.00 N	34.96 0.04 0.00 N	49.67 -0.21 0.00 N	58.46 -0.38 0.00 N	50.62 -0.46 0.00 N	49.83 -0.38 0.00 N	52.52 -0.41 0.00 N	75.90 -0.61 0.00 N	53.91 -0.92 0.00 N	66.66 -1.05 0.00 N	58.37 -0.94 0.00 N	59.69 -0.89 0.00 N	53.82 -0.85 0.00 N	59.07 -0.87 0.00 N	63.54 -0.98 0.00 N	38.34 -0.54 0.00 N	48.75 -0.49 0.00 N	36.61 -0.37 0.00 N	37.91 -0.38 0.00 N
STATION 5_MISC_HYD 23604	19.01 -1.07 0.00 N	26.56 -1.64 0.00 N	20.07 -1.24 0.00 N	21.58 -1.35 0.00 N	22.91 -1.46 0.00 N	35.61 -2.10 0.00 N	33.35 -1.57 0.00 N	47.69 -2.18 0.00 N	57.03 -1.80 0.00 N	48.90 -2.18 0.00 N	48.19 -2.02 0.00 N	50.79 -2.14 0.00 N	73.43 -3.08 0.00 N	52.49 -2.34 0.00 N	65.38 -2.33 0.00 N	57.37 -1.94 0.00 N	59.07 -1.51 0.00 N	52.94 -1.74 0.00 N	57.82 -2.12 0.00 N	62.05 -2.47 0.00 N	37.39 -1.49 0.00 N	48.02 -1.22 0.00 N	35.90 -1.08 0.00 N	37.10 -1.20 0.00 N
STURGEON_POOL_HYD 23609	20.56 0.47 0.00 N	28.86 0.66 0.00 N	21.79 0.48 0.00 N	23.47 0.53 0.00 N	24.97 0.60 0.00 N	38.68 0.97 0.00 N	35.93 1.01 0.00 N	51.77 1.89 0.00 N	60.88 2.04 0.00 N	53.20 2.13 0.00 N	52.24 2.03 0.00 N	55.29 2.36 0.00 N	80.08 3.57 0.00 N	57.71 2.89 0.00 N	70.99 3.28 0.00 N	62.01 2.70 0.00 N	63.24 2.66 0.00 N	57.22 2.55 0.00 N	62.60 2.66 0.00 N	67.39 2.87 0.00 N	79.43 1.93 0.00 N	53.62 1.97 0.00 N	38.46 1.48 0.00 N	39.64 1.35 0.00 N
SYRACUSE___POWER 24017	19.85 -0.24 0.00 N	27.83 -0.38 0.00 N	21.04 -0.27 0.00 N	22.64 -0.29 0.00 N	24.03 -0.34 0.00 N	37.17 -0.54 0.00 N	34.44 -0.48 0.00 N	49.11 -0.77 0.00 N	57.98 -0.86 0.00 N	50.23 -0.85 0.00 N	49.46 -0.75 0.00 N	52.10 -0.83 0.00 N	75.26 -1.25 0.00 N	54.23 -0.59 0.00 N	67.06 -0.65 0.00 N	58.73 -0.58 0.00 N	60.06 -0.52 0.00 N	54.14 -0.53 0.00 N	59.45 -0.49 0.00 N	63.95 -0.57 0.00 N	38.50 -0.38 0.00 N	48.75 -0.49 0.00 N	36.61 -0.37 0.00 N	37.91 -0.38 0.00 N
Stony___Brook 24151	49.56 1.26 -28.22 N	55.94 1.66 -26.08 N	23.22 1.22 -0.69 N	48.71 1.31 -24.46 N	49.43 1.41 -23.64 N	51.51 2.57 -11.24 N	49.87 2.71 -12.24 N	72.64 4.07 -18.70 N	77.53 3.84 -14.85 N	59.85 3.65 -5.12 N	65.86 3.61 -12.04 N	60.04 4.19 -2.92 N	82.42 5.91 0.00 N	59.23 4.26 -0.15 N	72.83 5.10 -0.02 N	63.03 3.72 -0.01 N	64.00 3.42 0.00 N	58.75 3.86 -0.21 N	63.98 4.04 0.00 N	68.50 3.98 0.00 N	118.29 2.18 -77.22 N	61.46 2.62 -9.60 N	57.18 2.65 -17.55 N	54.89 2.71 -13.89 N

UPPER HUDSON___HYD 24058	21.74 1.65 0.00 N	30.67 2.47 0.00 N	23.19 1.88 0.00 N	24.96 2.03 0.00 N	26.62 2.25 0.00 N	41.00 3.29 0.00 N	37.71 2.80 0.00 N	53.78 3.91 0.00 N	63.36 4.52 0.00 N	54.91 3.83 0.00 N	53.69 3.48 0.00 N	56.56 3.63 0.00 N	81.41 4.91 0.00 N	57.42 2.59 0.00 N	71.10 3.39 0.00 N	62.58 3.26 0.00 N	63.48 2.90 0.00 N	57.34 2.66 0.00 N	62.80 2.87 0.00 N	68.10 3.58 0.00 N	48.90 2.31 -7.71 N	52.27 2.55 -0.48 N	38.93 1.95 0.00 N	40.16 1.87 0.00 N
UPPER RAQUET___HYD 24056	20.22 0.13 0.00 N	28.34 0.14 0.00 N	21.41 0.10 0.00 N	23.05 0.12 0.00 N	24.54 0.17 0.00 N	38.13 0.42 0.00 N	35.42 0.50 0.00 N	50.14 0.26 0.00 N	59.06 0.22 0.00 N	50.83 -0.24 0.00 N	50.03 -0.18 0.00 N	52.77 -0.16 0.00 N	76.28 -0.22 0.00 N	54.01 -0.81 0.00 N	67.09 -0.62 0.00 N	58.81 -0.50 0.00 N	60.40 -0.18 0.00 N	54.25 -0.43 0.00 N	59.73 -0.20 0.00 N	64.30 -0.22 0.00 N	38.73 -0.15 0.00 N	49.24 0.00 0.00 N	36.98 0.00 0.00 N	38.26 -0.04 0.00 N
VISCHER___FERRY HYD 24020	21.68 1.59 0.00 N	30.68 2.47 0.00 N	23.19 1.87 0.00 N	24.96 2.03 0.00 N	26.59 2.22 0.00 N	40.83 3.12 0.00 N	37.51 2.59 0.00 N	53.53 3.66 0.00 N	63.05 4.21 0.00 N	54.51 3.44 0.00 N	53.32 3.11 0.00 N	56.22 3.29 0.00 N	80.94 4.44 0.00 N	57.13 2.31 0.00 N	70.79 3.08 0.00 N	62.38 3.07 0.00 N	63.89 3.31 0.00 N	57.31 2.64 0.00 N	62.82 2.88 0.00 N	68.00 3.48 0.00 N	48.55 1.96 -7.71 N	52.32 2.60 -0.48 N	39.09 2.10 0.00 N	40.51 2.21 0.00 N
WADING RIVER_1-3_GRP5 24038	49.59 1.29 -28.22 N	55.96 1.67 -26.08 N	23.24 1.24 -0.69 N	48.74 1.35 -24.46 N	49.48 1.47 -23.64 N	51.61 2.66 -11.24 N	50.00 2.84 -12.24 N	73.03 4.45 -18.70 N	78.18 4.49 -14.85 N	60.44 4.25 -5.12 N	66.48 4.23 -12.04 N	60.69 4.84 -2.92 N	83.48 6.97 0.00 N	60.11 5.13 -0.15 N	73.81 6.08 -0.02 N	63.25 3.93 -0.01 N	64.21 3.63 0.00 N	58.84 3.95 -0.21 N	64.69 4.75 0.00 N	69.59 5.07 0.00 N	119.06 2.96 -77.22 N	62.19 3.35 -9.60 N	57.62 3.09 -17.55 N	55.24 3.06 -13.89 N
WADING RIVER_IC_1 23522	49.59 1.29 -28.22 N	55.96 1.67 -26.08 N	23.24 1.24 -0.69 N	48.74 1.35 -24.46 N	49.48 1.47 -23.64 N	51.61 2.66 -11.24 N	50.00 2.84 -12.24 N	73.03 4.45 -18.70 N	78.18 4.49 -14.85 N	60.44 4.25 -5.12 N	66.48 4.23 -12.04 N	60.69 4.84 -2.92 N	83.48 6.97 0.00 N	60.11 5.13 -0.15 N	73.81 6.08 -0.02 N	63.25 3.93 -0.01 N	64.21 3.63 0.00 N	58.84 3.95 -0.21 N	64.69 4.75 0.00 N	69.59 5.07 0.00 N	119.06 2.96 -77.22 N	62.19 3.35 -9.60 N	57.62 3.09 -17.55 N	55.24 3.06 -13.89 N
WADING RIVER_IC_2 23547	49.59 1.29 -28.22 N	55.96 1.67 -26.08 N	23.24 1.24 -0.69 N	48.74 1.35 -24.46 N	49.48 1.47 -23.64 N	51.61 2.66 -11.24 N	50.00 2.84 -12.24 N	73.03 4.45 -18.70 N	78.18 4.49 -14.85 N	60.44 4.25 -5.12 N	66.48 4.23 -12.04 N	60.69 4.84 -2.92 N	83.48 6.97 0.00 N	60.11 5.13 -0.15 N	73.81 6.08 -0.02 N	63.25 3.93 -0.01 N	64.21 3.63 0.00 N	58.84 3.95 -0.21 N	64.69 4.75 0.00 N	69.59 5.07 0.00 N	119.06 2.96 -77.22 N	62.19 3.35 -9.60 N	57.62 3.09 -17.55 N	55.24 3.06 -13.89 N
WADING RIVER_IC_3 23601	49.59 1.29 -28.22 N	55.96 1.67 -26.08 N	23.24 1.24 -0.69 N	48.74 1.34 -24.46 N	49.48 1.47 -23.64 N	51.60 2.65 -11.24 N	50.00 2.84 -12.24 N	73.02 4.45 -18.70 N	78.18 4.49 -14.85 N	60.44 4.25 -5.12 N	66.48 4.23 -12.04 N	60.68 4.83 -2.92 N	83.48 6.97 0.00 N	60.11 5.13 -0.15 N	73.84 6.11 -0.02 N	63.82 4.50 -0.01 N	64.81 4.23 0.00 N	59.39 4.50 -0.21 N	64.87 4.93 0.00 N	69.59 5.07 0.00 N	119.06 2.96 -77.22 N	62.19 3.35 -9.60 N	57.62 3.09 -17.55 N	55.24 3.06 -13.89 N
WALDEN___HYDRO 24148	20.49 0.40 0.00 N	28.74 0.53 0.00 N	21.69 0.38 0.00 N	23.36 0.43 0.00 N	24.87 0.50 0.00 N	38.59 0.88 0.00 N	35.87 0.95 0.00 N	51.72 1.85 0.00 N	61.14 2.30 0.00 N	53.46 2.38 0.00 N	52.46 2.25 0.00 N	55.54 2.61 0.00 N	80.45 3.94 0.00 N	58.01 3.19 0.00 N	71.38 3.67 0.00 N	62.33 3.02 0.00 N	63.51 2.93 0.00 N	57.52 2.85 0.00 N	62.90 2.97 0.00 N	67.67 3.15 0.00 N	98.77 1.97 -57.92 N	54.82 1.97 -3.62 N	38.46 1.48 0.00 N	39.64 1.35 0.00 N
WATERSIDE___6 8 9 23538	21.17 1.08 0.00 N	29.56 1.35 0.00 N	22.25 0.94 0.00 N	23.93 1.00 0.00 N	25.48 1.11 0.00 N	39.82 2.11 0.00 N	38.06 2.40 -0.75 N	112.94 4.35 -58.72 N	120.54 5.16 -56.54 N	134.08 4.94 -78.07 N	145.30 4.73 -90.36 N	152.57 5.38 -94.26 N	155.46 8.08 -70.87 N	159.05 5.95 -98.27 N	130.16 6.82 -55.64 N	123.80 5.90 -58.59 N	130.20 5.89 -63.72 N	130.17 5.63 -69.87 N	88.20 5.79 -22.48 N	72.10 6.21 -1.37 N	119.65 3.54 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.31 3.10 -5.91 N
WEST BABYLON___IC 23714	49.55 1.24 -28.22 N	55.88 1.60 -26.08 N	23.14 1.14 -0.69 N	48.61 1.22 -24.46 N	49.36 1.34 -23.64 N	51.38 2.43 -11.24 N	49.77 2.61 -12.24 N	73.06 4.49 -18.70 N	78.83 5.14 -14.85 N	61.04 4.85 -5.12 N	66.89 4.64 -12.04 N	60.91 5.06 -2.92 N	83.99 7.48 0.00 N	60.71 5.73 -0.15 N	74.63 6.91 -0.02 N	64.93 5.61 -0.01 N	66.01 5.43 0.00 N	60.19 5.30 -0.21 N	65.56 5.63 0.00 N	70.72 6.20 0.00 N	119.87 3.76 -77.22 N	62.88 4.04 -9.60 N	57.62 3.09 -17.55 N	55.07 2.89 -13.89 N
WEST CANADA___HYD 24049	20.16 0.08 0.00 N	28.33 0.12 0.00 N	21.40 0.09 0.00 N	23.03 0.10 0.00 N	24.48 0.11 0.00 N	37.86 0.15 0.00 N	35.03 0.12 0.00 N	50.13 0.25 0.00 N	59.16 0.32 0.00 N	51.41 0.33 0.00 N	50.49 0.28 0.00 N	53.23 0.30 0.00 N	76.97 0.46 0.00 N	55.21 0.38 0.00 N	68.14 0.43 0.00 N	59.71 0.40 0.00 N	60.96 0.38 0.00 N	55.04 0.37 0.00 N	60.31 0.37 0.00 N	64.95 0.43 0.00 N	39.25 0.37 0.00 N	49.65 0.41 0.00 N	37.35 0.37 0.00 N	38.46 0.17 0.00 N
WESTERN_NY_WIND 24143	19.34 -0.75 0.00 N	26.98 -1.23 0.00 N	20.40 -0.92 0.00 N	21.92 -1.01 0.00 N	23.19 -1.18 0.00 N	35.99 -1.72 0.00 N	33.28 -1.64 0.00 N	47.52 -2.36 0.00 N	56.25 -2.59 0.00 N	48.55 -2.53 0.00 N	47.99 -2.22 0.00 N	50.47 -2.46 0.00 N	73.13 -3.37 0.00 N	53.21 -1.62 0.00 N	65.72 -1.99 0.00 N	57.41 -1.90 0.00 N	58.37 -2.21 0.00 N	52.82 -1.85 0.00 N	57.81 -2.12 0.00 N	62.10 -2.42 0.00 N	37.13 -1.75 0.00 N	47.14 -2.10 0.00 N	35.56 -1.42 0.00 N	37.18 -1.11 0.00 N
YORK___WARBASSE 23770	21.23 1.15 0.00 N	29.64 1.44 0.00 N	22.31 1.00 0.00 N	24.00 1.07 0.00 N	25.55 1.18 0.00 N	39.95 2.24 0.00 N	37.44 2.52 0.00 N	80.89 4.56 -26.45 N	112.90 5.49 -48.58 N	73.15 5.19 -16.89 N	132.26 4.97 -77.08 N	111.18 5.61 -52.64 N	153.39 8.44 -68.44 N	119.76 6.23 -58.71 N	74.88 7.17 0.00 N	114.25 6.28 -48.66 N	130.59 6.29 -63.72 N	130.55 6.01 -69.87 N	88.59 6.18 -22.48 N	72.47 6.57 -1.37 N	120.03 3.93 -77.22 N	68.59 4.28 -15.07 N	69.33 3.35 -28.99 N	47.36 3.15 -5.91 N