

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/20/2004

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	44.38	35.39	45.52	34.12	37.43	48.03	47.97	54.00	63.35	65.40	71.09	69.79	72.45	88.36	99.66	64.84	69.60	65.39	63.47	62.75	65.76	63.13	54.14	57.59
24138	3.08	2.32	2.39	1.58	1.73	2.65	3.21	3.64	5.41	5.38	5.92	6.25	6.79	8.27	8.89	6.10	7.00	6.21	5.85	5.68	5.79	5.37	4.37	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	44.38	35.39	45.52	34.12	37.43	48.03	47.97	54.00	63.35	65.40	71.09	69.79	72.45	88.36	99.66	64.84	69.60	65.39	63.47	62.75	65.76	63.13	54.14	57.59
24260	3.08	2.32	2.39	1.58	1.73	2.65	3.21	3.64	5.41	5.38	5.92	6.25	6.79	8.27	8.89	6.10	7.00	6.21	5.85	5.68	5.79	5.37	4.37	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	44.38	35.39	45.52	34.12	37.43	48.03	47.97	54.00	63.35	65.40	71.09	69.79	72.45	88.36	99.66	64.84	69.60	65.39	63.47	62.75	65.76	63.13	54.14	57.59
24261	3.08	2.32	2.39	1.58	1.73	2.65	3.21	3.64	5.41	5.38	5.92	6.25	6.79	8.27	8.89	6.10	7.00	6.21	5.85	5.68	5.79	5.37	4.37	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	44.86	35.75	47.52	36.27	39.73	50.07	49.42	57.40	63.21	65.41	70.35	67.53	69.47	85.09	96.34	62.86	66.41	63.56	61.50	60.85	63.55	62.50	53.14	57.30
24011	3.56	2.69	4.39	3.73	4.03	4.69	4.65	3.25	5.27	5.39	5.19	3.99	3.81	5.00	5.58	4.13	3.81	4.38	3.88	3.78	3.58	4.74	3.37	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	44.86	35.75	47.52	36.27	39.73	50.07	49.42	57.40	63.21	65.41	70.35	67.53	69.47	85.09	96.34	62.86	66.41	63.56	61.50	60.85	63.55	62.50	53.14	57.30
23798	3.56	2.69	4.39	3.73	4.03	4.69	4.65	3.25	5.27	5.39	5.19	3.99	3.81	5.00	5.58	4.13	3.81	4.38	3.88	3.78	3.58	4.74	3.37	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	44.86	35.75	47.52	36.27	39.73	50.07	49.42	57.40	63.21	65.41	70.35	67.53	69.47	85.09	96.34	62.86	66.41	63.56	61.50	60.85	63.55	62.50	53.14	57.30
24028	3.56	2.69	4.39	3.73	4.03	4.69	4.65	3.25	5.27	5.39	5.19	3.99	3.81	5.00	5.58	4.13	3.81	4.38	3.88	3.78	3.58	4.74	3.37	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	44.98	35.87	47.57	36.62	40.08	50.31	49.15	56.66	62.33	64.60	69.28	66.45	68.03	83.11	94.25	61.45	64.37	62.22	60.40	60.01	63.45	61.16	52.71	56.89
23527	3.67	2.81	4.44	4.09	4.38	4.94	4.38	2.92	4.39	4.57	4.11	2.91	2.37	3.02	3.48	2.71	1.77	3.04	2.78	2.94	3.47	3.40	2.94	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	44.55	35.66	47.35	35.95	39.47	49.66	48.80	56.31	61.84	63.96	68.76	66.34	67.91	82.83	93.93	60.95	64.50	61.35	59.61	59.18	62.70	60.18	51.88	56.15
24190	3.25	2.60	4.22	3.41	3.77	4.28	4.03	2.60	3.90	3.93	3.59	2.80	2.25	2.74	3.17	2.21	1.90	2.17	1.99	2.11	2.72	2.42	2.11	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	44.60	35.70	47.40	35.99	39.51	49.71	48.85	56.36	61.93	64.05	68.86	66.42	67.99	82.93	94.05	61.03	64.58	61.44	59.70	59.26	62.77	60.27	51.94	56.21
23571	3.30	2.63	4.28	3.45	3.82	4.34	4.09	2.65	3.98	4.02	3.69	2.88	2.34	2.84	3.28	2.29	1.98	2.26	2.08	2.19	2.79	2.52	2.16	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	44.60	35.70	47.40	35.99	39.51	49.71	48.85	56.36	61.93	64.05	68.86	66.42	67.99	82.93	94.05	61.03	64.58	61.44	59.70	59.26	62.77	60.27	51.94	56.21
23572	3.30	2.63	4.28	3.45	3.82	4.34	4.09	2.65	3.98	4.02	3.69	2.88	2.34	2.84	3.28	2.29	1.98	2.26	2.08	2.19	2.79	2.52	2.16	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	44.60 3.30 0.00 N	35.70 2.63 0.00 N	47.40 4.28 0.00 N	35.99 3.45 0.00 N	39.51 3.82 0.00 N	49.71 4.34 0.00 N	48.85 4.09 0.00 N	56.36 2.65 -15.57 N	61.93 3.98 0.00 N	64.05 4.02 0.00 N	68.86 3.69 0.00 N	66.42 2.88 0.00 N	67.99 2.34 0.00 N	82.93 2.84 0.00 N	94.05 3.28 0.00 N	61.03 2.29 0.00 N	64.58 1.98 0.00 N	61.44 2.26 0.00 N	59.70 2.08 0.00 N	59.26 2.19 0.00 N	62.77 2.79 0.00 N	60.27 2.52 0.00 N	51.94 2.16 0.00 N	56.21 2.68 0.00 N
ALBANY___4 23574	44.60 3.30 0.00 N	35.70 2.63 0.00 N	47.40 4.28 0.00 N	35.99 3.45 0.00 N	39.51 3.82 0.00 N	49.71 4.34 0.00 N	48.85 4.09 0.00 N	56.35 2.65 -15.55 N	61.93 3.98 0.00 N	64.05 4.02 0.00 N	68.86 3.69 0.00 N	66.42 2.88 0.00 N	67.99 2.34 0.00 N	82.93 2.84 0.00 N	94.05 3.28 0.00 N	61.03 2.29 0.00 N	64.58 1.98 0.00 N	61.44 2.26 0.00 N	59.70 2.08 0.00 N	59.26 2.19 0.00 N	62.77 2.79 0.00 N	60.27 2.52 0.00 N	51.94 2.16 0.00 N	56.21 2.68 0.00 N
ALCOA_RYNLDS___DRP 24188	41.22 -0.08 0.00 N	33.01 -0.06 0.00 N	43.35 0.23 0.00 N	32.74 0.20 0.00 N	36.03 0.33 0.00 N	45.59 0.22 0.00 N	45.00 0.23 0.00 N	37.62 -0.37 0.16 N	57.45 -0.49 0.00 N	59.63 -0.39 0.00 N	64.59 -0.58 0.00 N	62.78 -0.76 0.00 N	64.49 -1.17 0.00 N	78.77 -1.32 0.00 N	89.50 -1.26 0.00 N	57.63 -1.11 0.00 N	61.44 -1.16 0.00 N	57.91 -1.27 0.00 N	56.20 -1.42 0.00 N	55.66 -1.41 0.00 N	58.55 -1.42 0.00 N	56.39 -1.37 0.00 N	49.16 -0.61 0.00 N	53.24 -0.29 0.00 N
ALLEGHENY___COGEN 23514	41.44 0.14 0.00 N	33.16 0.09 0.00 N	43.55 0.42 0.00 N	32.92 0.38 0.00 N	36.15 0.45 0.00 N	45.59 0.22 0.00 N	44.83 0.06 0.00 N	39.90 -0.31 -2.06 N	57.76 -0.18 0.00 N	60.04 0.02 0.00 N	65.50 0.33 0.00 N	63.97 0.43 0.00 N	65.80 0.14 0.00 N	80.45 0.35 0.00 N	91.25 0.48 0.00 N	58.74 0.00 0.00 N	62.74 0.15 0.00 N	59.37 0.19 0.00 N	57.72 0.10 0.00 N	57.11 0.04 0.00 N	59.96 -0.02 0.00 N	57.61 -0.15 0.00 N	49.81 0.03 0.00 N	53.82 0.29 0.00 N
AMERICAN_REF_FUEL 24010	38.18 -3.12 0.00 N	30.50 -2.57 0.00 N	39.19 -3.94 0.00 N	29.45 -3.09 0.00 N	32.09 -3.60 0.00 N	41.42 -3.95 0.00 N	40.36 -4.40 0.00 N	36.35 -3.64 -1.84 N	52.44 -5.50 0.00 N	54.56 -5.47 0.00 N	60.20 -4.96 0.00 N	59.44 -4.10 0.00 N	62.02 -3.63 0.00 N	75.90 -4.19 0.00 N	86.44 -4.33 0.00 N	55.82 -2.92 0.00 N	59.62 -2.98 0.00 N	56.11 -3.07 0.00 N	54.43 -3.19 0.00 N	54.03 -3.04 0.00 N	56.19 -3.79 0.00 N	54.10 -3.65 0.00 N	47.01 -2.76 0.00 N	50.70 -2.83 0.00 N
AMERICAN___BRASS 23903	38.18 -3.12 0.00 N	30.50 -2.57 0.00 N	39.19 -3.94 0.00 N	29.45 -3.09 0.00 N	32.09 -3.60 0.00 N	41.42 -3.95 0.00 N	40.36 -4.40 0.00 N	37.03 -3.64 -2.52 N	52.44 -5.50 0.00 N	54.56 -5.47 0.00 N	60.20 -4.96 0.00 N	59.44 -4.10 0.00 N	62.02 -3.63 0.00 N	75.90 -4.19 0.00 N	86.44 -4.33 0.00 N	55.82 -2.92 0.00 N	59.62 -2.98 0.00 N	56.11 -3.07 0.00 N	54.43 -3.19 0.00 N	54.03 -3.04 0.00 N	56.19 -3.79 0.00 N	54.10 -3.65 0.00 N	47.01 -2.76 0.00 N	50.70 -2.83 0.00 N
ARTHUR_KILL_GT_1 23520	44.31 3.00 0.00 N	35.32 2.26 0.00 N	45.42 2.29 0.00 N	34.05 1.51 0.00 N	37.34 1.65 0.00 N	47.92 2.55 0.00 N	47.89 3.12 0.00 N	53.95 3.59 -12.21 N	63.26 5.32 0.00 N	65.32 5.29 0.00 N	70.97 5.81 0.00 N	69.65 6.11 0.00 N	72.30 6.64 0.00 N	88.16 8.07 0.00 N	99.44 8.68 0.00 N	64.70 5.96 0.00 N	69.44 6.84 0.00 N	65.26 6.08 0.00 N	63.35 5.73 0.00 N	62.63 5.56 0.00 N	65.64 5.67 0.00 N	63.02 5.26 0.00 N	54.06 4.29 0.00 N	57.46 3.94 0.00 N
ARTHUR_KILL_2 23512	44.31 3.00 0.00 N	35.32 2.26 0.00 N	45.42 2.29 0.00 N	34.05 1.51 0.00 N	37.34 1.65 0.00 N	47.92 2.55 0.00 N	47.89 3.12 0.00 N	53.95 3.59 -12.21 N	63.26 5.32 0.00 N	65.32 5.29 0.00 N	70.97 5.81 0.00 N	69.65 6.11 0.00 N	72.30 6.64 0.00 N	88.16 8.07 0.00 N	99.44 8.68 0.00 N	64.70 5.96 0.00 N	69.44 6.84 0.00 N	65.26 6.08 0.00 N	63.35 5.73 0.00 N	62.63 5.56 0.00 N	65.64 5.67 0.00 N	63.02 5.26 0.00 N	54.06 4.29 0.00 N	57.46 3.94 0.00 N
ARTHUR_KILL_3 23513	44.22 2.92 0.00 N	35.27 2.20 0.00 N	45.35 2.22 0.00 N	34.00 1.46 0.00 N	37.29 1.59 0.00 N	47.85 2.48 0.00 N	47.81 3.04 0.00 N	53.88 3.52 -12.21 N	63.15 5.21 0.00 N	65.18 5.15 0.00 N	70.83 5.67 0.00 N	69.52 5.98 0.00 N	72.17 6.51 0.00 N	88.01 7.92 0.00 N	99.26 8.50 0.00 N	64.57 5.83 0.00 N	69.33 6.73 0.00 N	65.15 5.97 0.00 N	63.25 5.63 0.00 N	62.52 5.45 0.00 N	65.53 5.55 0.00 N	62.90 5.14 0.00 N	53.97 4.19 0.00 N	57.37 3.85 0.00 N
ASHOKAN____ 23654	43.26 1.96 0.00 N	34.58 1.51 0.00 N	44.80 1.67 0.00 N	33.76 1.22 0.00 N	36.99 1.30 0.00 N	47.22 1.85 0.00 N	46.70 1.94 0.00 N	53.62 2.18 -13.29 N	61.34 3.40 0.00 N	63.62 3.59 0.00 N	69.25 4.08 0.00 N	67.49 3.95 0.00 N	69.86 4.21 0.00 N	85.83 5.74 0.00 N	97.49 6.73 0.00 N	63.32 4.58 0.00 N	67.46 4.86 0.00 N	63.80 4.62 0.00 N	62.10 4.48 0.00 N	61.39 4.32 0.00 N	64.72 4.75 0.00 N	62.00 4.24 0.00 N	52.91 3.14 0.00 N	56.30 2.78 0.00 N
ASTORIA 5-9 ____ 23662	101.42 4.59 -55.53 N	78.39 3.48 -41.85 N	59.04 3.76 -12.15 N	35.10 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.76 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.60 -47.24 N	139.42 7.55 -71.84 N	128.07 8.03 -54.88 N	130.62 8.26 -58.83 N	138.63 9.00 -63.97 N	111.39 10.97 -20.33 N	101.92 11.16 0.00 N	66.31 7.57 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.17 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.29 5.54 -6.23 N
ASTORIA GT2____ 23536	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
ASTORIA GT3____ 23731	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N

Astoria_GT4_23727	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT2_124094	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT2_224095	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT2_324096	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT2_424097	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT3_124098	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT3_224099	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT3_324100	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT3_424101	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT4_124102	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT4_224103	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT4_324104	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N
Astoria_GT4_424105	101.42 4.59 -55.53 N	78.38 3.47 -41.85 N	59.04 3.76 -12.15 N	35.09 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.75 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.59 -47.24 N	139.42 7.55 -71.84 N	128.07 8.02 -54.88 N	130.62 8.25 -58.83 N	138.63 8.99 -63.97 N	111.38 10.96 -20.33 N	101.85 11.09 0.00 N	66.30 7.56 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.16 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.28 5.54 -6.23 N

ASTORIA_GT_1 23523	56.13 3.40 -11.42 N	35.65 2.59 0.00 N	45.83 2.70 0.00 N	34.34 1.80 0.00 N	37.67 1.97 0.00 N	50.15 2.99 -1.79 N	66.94 3.62 -18.55 N	67.39 3.95 -25.29 N	68.92 5.73 -5.25 N	65.65 5.62 0.00 N	71.19 6.03 0.00 N	69.82 6.28 0.00 N	72.51 6.85 0.00 N	88.41 8.31 0.00 N	99.50 8.74 0.00 N	64.73 5.99 0.00 N	69.53 6.93 0.00 N	65.40 6.22 0.00 N	63.49 5.87 0.00 N	62.80 5.73 0.00 N	65.87 5.89 0.00 N	63.24 5.48 0.00 N	59.73 4.53 -5.43 N	67.04 4.25 -9.27 N
ASTORIA_GT_10 24110	56.13 3.40 -11.42 N	35.65 2.59 0.00 N	45.83 2.70 0.00 N	34.34 1.80 0.00 N	37.67 1.97 0.00 N	50.15 2.99 -1.79 N	66.94 3.62 -18.55 N	67.39 3.95 -25.29 N	68.92 5.73 -5.25 N	65.65 5.62 0.00 N	71.19 6.03 0.00 N	69.82 6.28 0.00 N	72.51 6.85 0.00 N	88.41 8.31 0.00 N	99.50 8.74 0.00 N	64.73 5.99 0.00 N	69.53 6.93 0.00 N	65.40 6.22 0.00 N	63.49 5.87 0.00 N	62.80 5.73 0.00 N	65.87 5.89 0.00 N	63.24 5.48 0.00 N	59.73 4.53 -5.43 N	67.04 4.25 -9.27 N
ASTORIA_GT_11 24225	56.13 3.40 -11.42 N	35.65 2.59 0.00 N	45.83 2.70 0.00 N	34.34 1.80 0.00 N	37.67 1.97 0.00 N	50.15 2.99 -1.79 N	66.94 3.62 -18.55 N	67.39 3.95 -25.29 N	68.92 5.73 -5.25 N	65.65 5.62 0.00 N	71.19 6.03 0.00 N	69.82 6.28 0.00 N	72.51 6.85 0.00 N	88.41 8.31 0.00 N	99.50 8.74 0.00 N	64.73 5.99 0.00 N	69.53 6.93 0.00 N	65.40 6.22 0.00 N	63.49 5.87 0.00 N	62.80 5.73 0.00 N	65.87 5.89 0.00 N	63.24 5.48 0.00 N	59.73 4.53 -5.43 N	67.04 4.25 -9.27 N
ASTORIA_GT_12 24226	56.13 3.40 -11.42 N	35.65 2.59 0.00 N	45.83 2.70 0.00 N	34.34 1.80 0.00 N	37.67 1.97 0.00 N	50.15 2.99 -1.79 N	66.94 3.62 -18.55 N	67.39 3.95 -25.29 N	68.92 5.73 -5.25 N	65.65 5.62 0.00 N	71.19 6.03 0.00 N	69.82 6.28 0.00 N	72.51 6.85 0.00 N	88.41 8.31 0.00 N	99.50 8.74 0.00 N	64.73 5.99 0.00 N	69.53 6.93 0.00 N	65.40 6.22 0.00 N	63.49 5.87 0.00 N	62.80 5.73 0.00 N	65.87 5.89 0.00 N	63.24 5.48 0.00 N	59.73 4.53 -5.43 N	67.04 4.25 -9.27 N
ASTORIA_GT_13 24227	56.13 3.40 -11.42 N	35.65 2.59 0.00 N	45.83 2.70 0.00 N	34.34 1.80 0.00 N	37.67 1.97 0.00 N	50.15 2.99 -1.79 N	66.94 3.62 -18.55 N	67.39 3.95 -25.29 N	68.92 5.73 -5.25 N	65.65 5.62 0.00 N	71.19 6.03 0.00 N	69.82 6.28 0.00 N	72.51 6.85 0.00 N	88.41 8.31 0.00 N	99.50 8.74 0.00 N	64.73 5.99 0.00 N	69.53 6.93 0.00 N	65.40 6.22 0.00 N	63.49 5.87 0.00 N	62.80 5.73 0.00 N	65.87 5.89 0.00 N	63.24 5.48 0.00 N	59.73 4.53 -5.43 N	67.04 4.25 -9.27 N
ASTORIA_GT_5 24106	101.42 4.59 -55.53 N	78.39 3.48 -41.85 N	59.04 3.76 -12.15 N	35.10 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.76 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.60 -47.24 N	139.42 7.55 -71.84 N	128.07 8.03 -54.88 N	130.62 8.26 -58.83 N	138.63 9.00 -63.97 N	111.39 10.97 -20.33 N	101.92 11.16 0.00 N	66.31 7.57 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.17 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.29 5.54 -6.23 N
ASTORIA_GT_7 24107	101.42 4.59 -55.53 N	78.39 3.48 -41.85 N	59.04 3.76 -12.15 N	35.10 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.76 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.60 -47.24 N	139.42 7.55 -71.84 N	128.07 8.03 -54.88 N	130.62 8.26 -58.83 N	138.63 9.00 -63.97 N	111.39 10.97 -20.33 N	101.92 11.16 0.00 N	66.31 7.57 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.17 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.29 5.54 -6.23 N
ASTORIA_GT_8 24108	101.42 4.59 -55.53 N	78.39 3.48 -41.85 N	59.04 3.76 -12.15 N	35.10 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	82.76 4.89 -33.10 N	124.65 5.17 -81.33 N	112.78 7.60 -47.24 N	139.42 7.55 -71.84 N	128.07 8.03 -54.88 N	130.62 8.26 -58.83 N	138.63 9.00 -63.97 N	111.39 10.97 -20.33 N	101.92 11.16 0.00 N	66.31 7.57 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	66.77 7.17 -2.53 N	69.01 7.37 -1.66 N	65.56 6.91 -0.89 N	122.94 5.78 -67.39 N	65.29 5.54 -6.23 N
ASTORIA_GT_9 24109	45.89 4.59 0.00 N	36.54 3.48 0.00 N	46.89 3.76 0.00 N	35.10 2.56 0.00 N	38.50 2.81 0.00 N	49.51 4.13 0.00 N	49.66 4.89 0.00 N	45.84 5.17 -2.52 N	65.54 7.60 0.00 N	67.58 7.55 0.00 N	73.19 8.03 0.00 N	71.80 8.26 0.00 N	74.66 9.00 0.00 N	91.06 10.97 0.00 N	101.92 11.16 0.00 N	66.31 7.57 0.00 N	71.28 8.68 0.00 N	66.97 7.79 0.00 N	65.01 7.39 0.00 N	64.24 7.17 0.00 N	67.35 7.37 0.00 N	64.67 6.91 0.00 N	55.55 5.78 0.00 N	59.06 5.54 0.00 N
ASTORIA___2 24149	101.66 4.83 -55.53 N	78.58 3.67 -41.85 N	59.26 3.98 -12.15 N	35.26 2.72 0.00 N	38.68 2.99 0.00 N	49.74 4.36 0.00 N	83.01 5.15 -33.10 N	124.89 5.41 -81.33 N	113.17 7.98 -47.24 N	139.83 7.97 -71.84 N	128.52 8.47 -54.88 N	131.06 8.69 -58.83 N	139.09 9.46 -63.97 N	111.95 11.53 -20.33 N	102.51 11.75 0.00 N	66.70 7.96 0.00 N	71.71 9.11 0.00 N	67.38 8.20 0.00 N	65.40 7.77 0.00 N	67.14 7.53 -2.53 N	69.40 7.76 -1.66 N	65.93 7.29 -0.89 N	123.24 6.08 -67.39 N	65.63 5.88 -6.23 N
ASTORIA___3 23516	56.08 3.36 -11.42 N	35.61 2.55 0.00 N	45.78 2.65 0.00 N	34.31 1.77 0.00 N	37.63 1.93 0.00 N	50.10 2.94 -1.79 N	66.87 3.55 -18.55 N	67.31 3.86 -25.29 N	68.78 5.59 -5.25 N	65.45 5.42 0.00 N	70.93 5.77 0.00 N	69.52 5.98 0.00 N	72.20 6.54 0.00 N	88.03 7.94 0.00 N	99.10 8.33 0.00 N	64.47 5.73 0.00 N	69.24 6.64 0.00 N	65.21 6.03 0.00 N	63.33 5.71 0.00 N	62.64 5.57 0.00 N	65.71 5.73 0.00 N	63.08 5.32 0.00 N	59.63 4.42 -5.43 N	67.00 4.21 -9.27 N
ASTORIA___4 23517	57.01 4.28 -11.42 N	36.32 3.26 0.00 N	46.62 3.49 0.00 N	34.90 2.36 0.00 N	38.29 2.59 0.00 N	51.01 3.84 -1.79 N	67.86 4.54 -18.55 N	68.26 4.82 -25.29 N	70.16 6.97 -5.25 N	66.84 6.82 0.00 N	72.32 7.16 0.00 N	70.93 7.39 0.00 N	73.73 8.07 0.00 N	89.93 9.84 0.00 N	100.74 9.98 0.00 N	65.54 6.80 0.00 N	70.44 7.85 0.00 N	66.19 7.01 0.00 N	64.26 6.64 0.00 N	63.52 6.45 0.00 N	66.61 6.63 0.00 N	63.96 6.20 0.00 N	60.44 5.23 -5.43 N	67.86 5.07 -9.27 N
ASTORIA___5 23518	99.95 3.11 -55.53 N	77.27 2.36 -41.85 N	57.72 2.44 -12.15 N	34.15 1.61 0.00 N	37.45 1.76 0.00 N	48.10 2.73 0.00 N	81.25 3.38 -33.10 N	123.17 3.69 -81.33 N	110.51 5.33 -47.24 N	137.07 5.21 -71.84 N	125.64 5.59 -54.88 N	128.22 5.85 -58.83 N	136.03 6.40 -63.97 N	108.19 7.77 -20.33 N	98.91 8.14 0.00 N	64.35 5.61 0.00 N	69.11 6.51 0.00 N	65.01 5.83 0.00 N	63.12 5.50 0.00 N	64.99 5.38 -2.53 N	67.17 5.53 -1.66 N	63.78 5.13 -0.89 N	121.38 4.22 -67.39 N	63.65 3.90 -6.23 N

ASTRIA_10-13____ 23663	56.13 3.40 -11.42 N	35.65 2.59 0.00 N	45.83 2.70 0.00 N	34.34 1.80 0.00 N	37.67 1.97 0.00 N	50.15 2.99 -1.79 N	66.94 3.62 -18.55 N	67.39 3.95 -25.29 N	68.92 5.73 -5.25 N	65.65 5.62 0.00 N	71.19 6.03 0.00 N	69.82 6.28 0.00 N	72.51 6.85 0.00 N	88.41 8.31 0.00 N	99.50 8.74 0.00 N	64.73 5.99 0.00 N	69.53 6.93 0.00 N	65.40 6.22 0.00 N	63.49 5.87 0.00 N	62.80 5.73 0.00 N	65.87 5.89 0.00 N	63.24 5.48 0.00 N	59.73 4.53 -5.43 N	67.04 4.25 -9.27 N
ATHENS_STG_1 23668	44.57 3.26 0.00 N	35.70 2.63 0.00 N	47.34 4.22 0.00 N	35.86 3.32 0.00 N	39.39 3.69 0.00 N	49.58 4.20 0.00 N	48.75 3.99 0.00 N	54.35 2.66 -13.53 N	61.97 4.03 0.00 N	63.99 3.97 0.00 N	68.75 3.59 0.00 N	66.44 2.90 0.00 N	68.01 2.35 0.00 N	82.93 2.84 0.00 N	94.02 3.25 0.00 N	60.98 2.25 0.00 N	64.58 1.98 0.00 N	61.24 2.05 0.00 N	59.52 1.90 0.00 N	59.05 1.98 0.00 N	62.72 2.75 0.00 N	59.83 2.07 0.00 N	51.75 1.98 0.00 N	56.11 2.59 0.00 N
ATHENS_STG_2 23670	44.57 3.26 0.00 N	35.70 2.63 0.00 N	47.34 4.22 0.00 N	35.86 3.32 0.00 N	39.39 3.69 0.00 N	49.58 4.20 0.00 N	48.75 3.99 0.00 N	54.35 2.66 -13.53 N	61.97 4.03 0.00 N	63.99 3.97 0.00 N	68.75 3.59 0.00 N	66.44 2.90 0.00 N	68.01 2.35 0.00 N	82.93 2.84 0.00 N	94.02 3.25 0.00 N	60.98 2.25 0.00 N	64.58 1.98 0.00 N	61.24 2.05 0.00 N	59.52 1.90 0.00 N	59.05 1.98 0.00 N	62.72 2.75 0.00 N	59.83 2.07 0.00 N	51.75 1.98 0.00 N	56.11 2.59 0.00 N
ATHENS_STG_3 23677	44.57 3.26 0.00 N	35.70 2.63 0.00 N	47.34 4.22 0.00 N	35.86 3.32 0.00 N	39.39 3.69 0.00 N	49.58 4.20 0.00 N	48.75 3.99 0.00 N	54.35 2.66 -13.53 N	61.97 4.03 0.00 N	63.99 3.96 0.00 N	68.75 3.59 0.00 N	66.43 2.90 0.00 N	68.01 2.35 0.00 N	82.93 2.84 0.00 N	94.01 3.25 0.00 N	60.98 2.24 0.00 N	64.57 1.97 0.00 N	61.23 2.05 0.00 N	59.51 1.89 0.00 N	59.04 1.97 0.00 N	62.72 2.74 0.00 N	59.83 2.07 0.00 N	51.75 1.98 0.00 N	56.11 2.59 0.00 N
BARRETT_1-8____GRP4 24034	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_9-12____GRP3 24033	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_1 23704	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_10 23701	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_11 23702	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_12 23703	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_2 23705	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_3 23706	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_4 23707	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N

BARRETT_IC_5 23708	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_6 23709	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_7 23710	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_8 23711	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT_IC_9 23700	59.60 3.48 -14.82 N	59.23 2.56 -23.61 N	57.73 2.79 -11.81 N	53.77 2.05 -19.18 N	53.48 2.23 -15.55 N	52.66 3.21 -4.08 N	53.45 3.52 -5.17 N	55.28 3.75 -13.37 N	63.40 5.45 -0.01 N	65.81 5.36 -0.42 N	71.69 6.06 -0.46 N	80.88 6.40 -10.94 N	124.08 6.63 -51.79 N	126.25 8.09 -38.06 N	144.26 8.47 -45.02 N	116.67 6.11 -51.82 N	144.12 6.94 -74.58 N	113.24 6.08 -47.98 N	140.77 5.70 -77.45 N	140.76 5.61 -78.08 N	147.45 5.66 -81.81 N	143.89 5.12 -81.01 N	70.53 4.10 -16.66 N	62.46 4.14 -4.81 N
BARRETT___1 23545	59.45 3.33 -14.82 N	59.10 2.42 -23.61 N	57.58 2.64 -11.81 N	53.70 1.98 -19.18 N	53.40 2.15 -15.55 N	52.54 3.09 -4.08 N	53.34 3.41 -5.17 N	55.14 3.61 -13.37 N	63.18 5.23 -0.01 N	65.55 5.10 -0.42 N	71.36 5.73 -0.46 N	80.45 5.97 -10.94 N	123.51 6.06 -51.79 N	125.49 7.34 -38.06 N	143.38 7.59 -45.02 N	116.11 5.54 -51.82 N	143.50 6.32 -74.58 N	112.66 5.49 -47.98 N	140.21 5.13 -77.45 N	140.20 5.05 -78.08 N	146.87 5.08 -81.81 N	143.33 4.56 -81.01 N	70.07 3.64 -16.66 N	62.13 3.80 -4.81 N
BARRETT___2 23546	59.50 3.38 -14.82 N	59.13 2.46 -23.61 N	57.61 2.67 -11.81 N	53.71 1.99 -19.18 N	53.41 2.16 -15.55 N	52.57 3.12 -4.08 N	53.33 3.40 -5.17 N	55.13 3.61 -13.37 N	63.17 5.22 -0.01 N	65.49 5.04 -0.42 N	71.20 5.57 -0.46 N	80.35 5.87 -10.94 N	123.52 6.06 -51.79 N	125.56 7.40 -38.06 N	143.48 7.69 -45.02 N	116.20 5.63 -51.82 N	143.62 6.44 -74.58 N	112.80 5.63 -47.98 N	140.35 5.28 -77.45 N	140.36 5.21 -78.08 N	146.97 5.18 -81.81 N	143.42 4.64 -81.01 N	70.14 3.71 -16.66 N	62.20 3.87 -4.81 N
BEAVER RIVER___HYD 24048	42.68 1.38 0.00 N	34.17 1.11 0.00 N	45.37 2.25 0.00 N	34.27 1.73 0.00 N	37.64 1.94 0.00 N	47.07 1.70 0.00 N	46.26 1.50 0.00 N	38.38 0.05 -0.19 N	57.97 0.02 0.00 N	60.19 0.17 0.00 N	65.27 0.10 0.00 N	63.57 0.03 0.00 N	65.57 -0.09 0.00 N	79.97 -0.12 0.00 N	90.66 -0.10 0.00 N	58.71 -0.03 0.00 N	62.66 0.06 0.00 N	59.17 -0.01 0.00 N	57.71 0.09 0.00 N	57.14 0.07 0.00 N	60.28 0.31 0.00 N	57.81 0.05 0.00 N	49.87 0.10 0.00 N	54.56 1.04 0.00 N
BEEBEE_GT_13 23619	41.81 0.51 0.00 N	33.31 0.25 0.00 N	43.83 0.70 0.00 N	33.11 0.57 0.00 N	36.27 0.57 0.00 N	45.89 0.51 0.00 N	45.15 0.38 0.00 N	39.22 -0.35 -1.42 N	58.16 0.22 0.00 N	60.75 0.72 0.00 N	66.42 1.26 0.00 N	64.89 1.35 0.00 N	67.21 1.55 0.00 N	82.21 2.12 0.00 N	93.06 2.30 0.00 N	59.42 0.68 0.00 N	62.89 0.29 0.00 N	59.51 0.33 0.00 N	57.63 0.01 0.00 N	56.95 -0.12 0.00 N	59.82 -0.15 0.00 N	57.88 0.12 0.00 N	49.92 0.15 0.00 N	54.03 0.51 0.00 N
BETHLEHEM___STEEL 23779	38.36 -2.95 0.00 N	30.62 -2.44 0.00 N	39.28 -3.85 0.00 N	29.45 -3.09 0.00 N	32.12 -3.58 0.00 N	41.40 -3.98 0.00 N	40.56 -4.20 0.00 N	36.98 -3.18 -2.02 N	53.13 -4.81 0.00 N	55.30 -4.73 0.00 N	60.99 -4.17 0.00 N	60.27 -3.27 0.00 N	62.91 -2.75 0.00 N	77.01 -3.08 0.00 N	87.65 -3.12 0.00 N	56.62 -2.12 0.00 N	60.59 -2.01 0.00 N	57.00 -2.18 0.00 N	55.37 -2.25 0.00 N	54.87 -2.20 0.00 N	57.13 -2.85 0.00 N	54.98 -2.77 0.00 N	47.64 -2.14 0.00 N	51.17 -2.35 0.00 N
BINGHAMTON___COGEN 23790	41.27 -0.03 0.00 N	33.06 -0.01 0.00 N	42.73 -0.39 0.00 N	32.05 -0.49 0.00 N	35.17 -0.52 0.00 N	44.93 -0.44 0.00 N	44.51 -0.25 0.00 N	42.64 0.46 -4.03 N	58.28 0.34 0.00 N	60.33 0.31 0.00 N	65.68 0.51 0.00 N	64.61 1.07 0.00 N	67.23 1.57 0.00 N	82.23 2.14 0.00 N	93.00 2.23 0.00 N	60.32 1.58 0.00 N	64.55 1.95 0.00 N	60.83 1.65 0.00 N	59.45 1.83 0.00 N	58.79 1.72 0.00 N	61.47 1.50 0.00 N	58.82 1.06 0.00 N	50.77 1.00 0.00 N	54.34 0.81 0.00 N
BLACK RIVER___HYD 24047	42.46 1.16 0.00 N	34.00 0.94 0.00 N	45.26 2.13 0.00 N	34.18 1.64 0.00 N	37.52 1.82 0.00 N	46.80 1.42 0.00 N	45.98 1.22 0.00 N	38.26 -0.29 -0.41 N	57.45 -0.50 0.00 N	59.67 -0.35 0.00 N	64.78 -0.38 0.00 N	63.11 -0.43 0.00 N	65.20 -0.46 0.00 N	79.52 -0.57 0.00 N	90.12 -0.64 0.00 N	58.41 -0.33 0.00 N	62.36 -0.24 0.00 N	58.90 -0.29 0.00 N	57.49 -0.13 0.00 N	56.88 -0.19 0.00 N	60.02 0.05 0.00 N	57.50 -0.26 0.00 N	49.43 -0.35 0.00 N	54.19 0.66 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.19 2.89 0.00 N	35.49 2.43 0.00 N	47.08 3.95 0.00 N	35.68 3.14 0.00 N	39.20 3.50 0.00 N	49.31 3.94 0.00 N	48.07 3.31 0.00 N	55.40 1.88 -15.37 N	60.81 2.87 0.00 N	62.90 2.88 0.00 N	67.70 2.53 0.00 N	65.37 1.83 0.00 N	66.92 1.26 0.00 N	81.60 1.51 0.00 N	92.52 1.75 0.00 N	59.96 1.22 0.00 N	63.49 0.89 0.00 N	60.24 1.06 0.00 N	58.54 0.92 0.00 N	58.06 0.99 0.00 N	61.57 1.59 0.00 N	58.96 1.20 0.00 N	50.88 1.11 0.00 N	55.13 1.60 0.00 N

BOC_GAS_DRP 24189	43.95 2.65 0.00 N	35.22 2.16 0.00 N	46.77 3.64 0.00 N	35.48 2.95 0.00 N	38.97 3.28 0.00 N	49.00 3.63 0.00 N	48.07 3.30 0.00 N	55.64 1.94 -15.55 N	60.86 2.92 0.00 N	62.94 2.91 0.00 N	67.69 2.53 0.00 N	65.36 1.82 0.00 N	66.92 1.26 0.00 N	81.59 1.50 0.00 N	92.53 1.76 0.00 N	59.98 1.24 0.00 N	63.46 0.86 0.00 N	60.29 1.11 0.00 N	58.61 0.99 0.00 N	58.17 1.10 0.00 N	61.70 1.72 0.00 N	59.02 1.26 0.00 N	51.05 1.28 0.00 N	55.38 1.86 0.00 N
BOWLINE___1 23526	43.04 1.74 0.00 N	34.36 1.30 0.00 N	44.26 1.13 0.00 N	33.21 0.68 0.00 N	36.38 0.68 0.00 N	46.61 1.23 0.00 N	46.23 1.47 0.00 N	52.12 2.03 -11.94 N	60.97 3.03 0.00 N	63.07 3.05 0.00 N	68.77 3.60 0.00 N	67.59 4.05 0.00 N	70.21 4.55 0.00 N	85.70 5.61 0.00 N	97.00 6.23 0.00 N	63.08 4.34 0.00 N	67.52 4.92 0.00 N	63.55 4.37 0.00 N	61.86 4.24 0.00 N	61.23 4.16 0.00 N	64.23 4.25 0.00 N	61.61 3.85 0.00 N	52.68 2.91 0.00 N	56.07 2.55 0.00 N
BOWLINE___2 23595	42.94 1.64 0.00 N	34.31 1.24 0.00 N	44.19 1.06 0.00 N	33.17 0.64 0.00 N	36.34 0.64 0.00 N	46.52 1.15 0.00 N	46.10 1.34 0.00 N	51.94 1.86 -11.94 N	60.67 2.73 0.00 N	62.75 2.73 0.00 N	68.40 3.23 0.00 N	67.22 3.68 0.00 N	69.83 4.17 0.00 N	85.20 5.11 0.00 N	96.39 5.62 0.00 N	62.70 3.96 0.00 N	67.11 4.51 0.00 N	63.17 3.99 0.00 N	61.49 3.87 0.00 N	60.89 3.82 0.00 N	63.92 3.94 0.00 N	61.32 3.56 0.00 N	52.47 2.70 0.00 N	55.98 2.46 0.00 N
BROOKHAVEN___DRP 24191	59.85 3.72 -14.82 N	59.67 2.99 -23.61 N	58.23 3.30 -11.81 N	54.04 2.32 -19.18 N	53.76 2.51 -15.55 N	52.93 3.48 -4.08 N	53.57 3.64 -5.17 N	55.04 3.51 -13.37 N	62.68 4.72 -0.01 N	65.22 4.77 -0.42 N	71.28 5.65 -0.46 N	80.61 6.13 -10.94 N	123.32 5.87 -51.79 N	125.24 7.09 -38.06 N	143.11 7.32 -45.02 N	115.99 5.42 -51.82 N	142.71 5.53 -74.58 N	111.76 4.60 -47.98 N	139.35 4.28 -77.45 N	139.25 4.10 -78.08 N	146.12 4.33 -81.81 N	142.71 3.94 -81.01 N	70.40 3.97 -16.66 N	62.63 4.30 -4.81 N
BROOKLYN_NAVY_YARD 23515	44.09 2.79 0.00 N	35.16 2.09 0.00 N	45.24 2.11 0.00 N	33.92 1.38 0.00 N	37.20 1.51 0.00 N	47.72 2.35 0.00 N	47.64 2.88 0.00 N	53.71 3.35 -12.21 N	62.90 4.96 0.00 N	64.92 4.90 0.00 N	70.51 5.35 0.00 N	69.20 5.66 0.00 N	71.78 6.12 0.00 N	87.62 7.52 0.00 N	98.83 8.06 0.00 N	64.31 5.57 0.00 N	68.99 6.39 0.00 N	64.85 5.67 0.00 N	62.94 5.32 0.00 N	62.23 5.16 0.00 N	65.22 5.24 0.00 N	62.58 4.82 0.00 N	53.77 4.00 0.00 N	57.18 3.66 0.00 N
BURROWS___LYONSDAL 23803	42.41 1.11 0.00 N	33.96 0.90 0.00 N	44.71 1.58 0.00 N	33.75 1.21 0.00 N	37.03 1.33 0.00 N	46.65 1.27 0.00 N	45.94 1.18 0.00 N	38.60 0.44 -0.01 N	58.61 0.67 0.00 N	60.78 0.75 0.00 N	65.93 0.76 0.00 N	64.28 0.74 0.00 N	66.42 0.76 0.00 N	81.00 0.91 0.00 N	91.78 1.01 0.00 N	59.47 0.73 0.00 N	63.41 0.81 0.00 N	59.95 0.77 0.00 N	58.45 0.83 0.00 N	57.86 0.79 0.00 N	60.97 0.99 0.00 N	58.57 0.81 0.00 N	50.33 0.56 0.00 N	54.52 1.00 0.00 N
CALPINE_BETH_PAGE_GT4 24209	59.53 3.40 -14.82 N	59.26 2.58 -23.61 N	57.74 2.80 -11.81 N	53.70 1.99 -19.18 N	53.40 2.15 -15.55 N	52.55 3.11 -4.08 N	53.35 3.42 -5.17 N	55.14 3.62 -13.37 N	63.19 5.24 -0.01 N	65.62 5.17 -0.42 N	71.59 5.96 -0.46 N	80.87 6.38 -10.94 N	124.17 6.72 -51.79 N	126.29 8.14 -38.06 N	144.34 8.55 -45.02 N	116.70 6.13 -51.82 N	144.09 6.90 -74.58 N	113.22 6.06 -47.98 N	140.80 5.73 -77.45 N	140.77 5.62 -78.08 N	147.55 5.76 -81.81 N	144.00 5.23 -81.01 N	70.79 4.36 -16.66 N	62.66 4.33 -4.81 N
CALPINE_BP_GT1 23823	59.53 3.40 -14.82 N	59.26 2.58 -23.61 N	57.74 2.80 -11.81 N	53.70 1.99 -19.18 N	53.40 2.15 -15.55 N	52.55 3.11 -4.08 N	53.35 3.42 -5.17 N	55.14 3.62 -13.37 N	63.19 5.24 -0.01 N	65.62 5.17 -0.42 N	71.59 5.96 -0.46 N	80.87 6.38 -10.94 N	124.17 6.72 -51.79 N	126.29 8.14 -38.06 N	144.34 8.55 -45.02 N	116.70 6.13 -51.82 N	144.09 6.90 -74.58 N	113.22 6.06 -47.98 N	140.80 5.73 -77.45 N	140.77 5.62 -78.08 N	147.55 5.76 -81.81 N	144.00 5.23 -81.01 N	70.79 4.36 -16.66 N	62.66 4.33 -4.81 N
CALSPAN___DRP 24200	38.36 -2.95 0.00 N	30.62 -2.44 0.00 N	39.28 -3.85 0.00 N	29.45 -3.09 0.00 N	32.12 -3.58 0.00 N	41.40 -3.98 0.00 N	40.56 -4.20 0.00 N	36.98 -3.18 -2.02 N	53.13 -4.81 0.00 N	55.30 -4.73 0.00 N	60.99 -4.17 0.00 N	60.27 -3.27 0.00 N	62.91 -2.75 0.00 N	77.01 -3.08 0.00 N	87.65 -3.12 0.00 N	56.62 -2.12 0.00 N	60.59 -2.01 0.00 N	57.00 -2.18 0.00 N	55.37 -2.25 0.00 N	54.87 -2.20 0.00 N	57.13 -2.85 0.00 N	54.98 -2.77 0.00 N	47.64 -2.14 0.00 N	51.17 -2.35 0.00 N
CARR_STREET_E___SYR 24060	40.61 -0.69 0.00 N	32.52 -0.54 0.00 N	42.43 -0.70 0.00 N	31.99 -0.55 0.00 N	35.05 -0.64 0.00 N	44.44 -0.93 0.00 N	43.77 -0.99 0.00 N	38.13 -0.89 -0.87 N	56.58 -1.36 0.00 N	58.62 -1.40 0.00 N	63.81 -1.36 0.00 N	62.41 -1.13 0.00 N	64.60 -1.06 0.00 N	78.79 -1.30 0.00 N	89.26 -1.51 0.00 N	57.74 -1.00 0.00 N	61.60 -0.99 0.00 N	58.20 -0.98 0.00 N	56.77 -0.85 0.00 N	56.21 -0.86 0.00 N	59.13 -0.85 0.00 N	56.91 -0.85 0.00 N	48.98 -0.80 0.00 N	52.74 -0.78 0.00 N
CARTHAGE___PAPER 23857	42.46 1.16 0.00 N	34.00 0.94 0.00 N	45.26 2.13 0.00 N	34.18 1.64 0.00 N	37.52 1.82 0.00 N	46.80 1.42 0.00 N	45.98 1.22 0.00 N	38.14 -0.29 -0.28 N	57.45 -0.50 0.00 N	59.67 -0.35 0.00 N	64.78 -0.38 0.00 N	63.11 -0.43 0.00 N	65.20 -0.46 0.00 N	79.52 -0.57 0.00 N	90.12 -0.64 0.00 N	58.41 -0.33 0.00 N	62.36 -0.24 0.00 N	58.90 -0.29 0.00 N	57.49 -0.13 0.00 N	56.88 -0.19 0.00 N	60.02 0.05 0.00 N	57.50 -0.26 0.00 N	49.43 -0.35 0.00 N	54.19 0.66 0.00 N
CE_DUNWOOD___DRP 24194	43.80 2.50 0.00 N	34.96 1.89 0.00 N	45.03 1.91 0.00 N	33.79 1.25 0.00 N	37.04 1.35 0.00 N	47.48 2.11 0.00 N	47.30 2.54 0.00 N	53.31 2.97 -12.20 N	62.33 4.39 0.00 N	64.39 4.37 0.00 N	70.02 4.86 0.00 N	68.72 5.19 0.00 N	71.33 5.67 0.00 N	87.00 6.91 0.00 N	98.22 7.45 0.00 N	63.88 5.14 0.00 N	68.49 5.89 0.00 N	64.40 5.22 0.00 N	62.57 4.95 0.00 N	61.89 4.82 0.00 N	64.85 4.87 0.00 N	62.24 4.48 0.00 N	53.40 3.63 0.00 N	56.84 3.32 0.00 N
CE_MILLWOOD___DRP 24193	43.53 2.23 0.00 N	34.74 1.68 0.00 N	44.79 1.66 0.00 N	33.61 1.07 0.00 N	36.85 1.15 0.00 N	47.22 1.85 0.00 N	47.00 2.24 0.00 N	53.02 2.70 -12.17 N	61.90 3.96 0.00 N	63.95 3.92 0.00 N	69.54 4.37 0.00 N	68.23 4.69 0.00 N	70.81 5.15 0.00 N	86.37 6.28 0.00 N	97.54 6.77 0.00 N	63.43 4.69 0.00 N	67.97 5.37 0.00 N	63.94 4.75 0.00 N	62.14 4.52 0.00 N	61.47 4.40 0.00 N	64.41 4.43 0.00 N	61.81 4.05 0.00 N	53.04 3.27 0.00 N	56.52 3.00 0.00 N

CE_NYC2_DRP 24202	56.09 3.36 -11.42 N	35.62 2.56 0.00 N	45.80 2.67 0.00 N	34.32 1.78 0.00 N	37.64 1.95 0.00 N	50.11 2.95 -1.79 N	66.89 3.57 -18.55 N	67.34 3.90 -25.29 N	68.86 5.67 -5.25 N	65.59 5.57 0.00 N	71.14 5.98 0.00 N	69.78 6.24 0.00 N	72.46 6.80 0.00 N	88.34 8.25 0.00 N	99.46 8.70 0.00 N	64.70 5.96 0.00 N	69.49 6.89 0.00 N	65.37 6.18 0.00 N	63.45 5.83 0.00 N	62.77 5.70 0.00 N	65.84 5.86 0.00 N	63.20 5.44 0.00 N	59.69 4.48 -5.43 N	67.00 4.21 -9.27 N
CE_NYC_DRP 24195	44.37 3.07 0.00 N	35.38 2.32 0.00 N	45.51 2.38 0.00 N	34.11 1.57 0.00 N	37.42 1.72 0.00 N	48.01 2.64 0.00 N	47.95 3.19 0.00 N	53.98 3.62 -12.21 N	63.32 5.38 0.00 N	65.38 5.35 0.00 N	71.06 5.89 0.00 N	69.75 6.22 0.00 N	72.41 6.75 0.00 N	88.31 8.22 0.00 N	99.61 8.84 0.00 N	64.81 6.07 0.00 N	69.57 6.98 0.00 N	65.37 6.19 0.00 N	63.45 5.83 0.00 N	62.73 5.66 0.00 N	65.74 5.76 0.00 N	63.10 5.34 0.00 N	54.13 4.35 0.00 N	57.53 4.00 0.00 N
CH_MIDHUDSON___DRP 24192	42.94 1.64 0.00 N	34.35 1.28 0.00 N	44.50 1.37 0.00 N	33.51 0.97 0.00 N	36.71 1.02 0.00 N	46.95 1.57 0.00 N	46.52 1.75 0.00 N	53.07 2.03 -12.89 N	60.91 2.97 0.00 N	63.09 3.06 0.00 N	68.50 3.33 0.00 N	67.00 3.46 0.00 N	69.38 3.72 0.00 N	84.37 4.28 0.00 N	95.47 4.70 0.00 N	62.05 3.31 0.00 N	66.18 3.58 0.00 N	62.41 3.23 0.00 N	60.68 3.06 0.00 N	60.09 3.02 0.00 N	62.89 2.91 0.00 N	60.26 2.50 0.00 N	51.88 2.11 0.00 N	55.47 1.95 0.00 N
CH_MISC_IPPS 23765	43.11 1.81 0.00 N	34.52 1.46 0.00 N	44.70 1.57 0.00 N	33.67 1.13 0.00 N	36.91 1.22 0.00 N	47.20 1.83 0.00 N	46.79 2.03 0.00 N	52.84 2.27 -12.42 N	61.28 3.34 0.00 N	63.70 3.68 0.00 N	69.41 4.24 0.00 N	67.96 4.42 0.00 N	70.38 4.72 0.00 N	85.44 5.35 0.00 N	96.74 5.97 0.00 N	62.83 4.09 0.00 N	66.99 4.40 0.00 N	63.06 3.88 0.00 N	61.27 3.64 0.00 N	60.60 3.53 0.00 N	63.36 3.38 0.00 N	60.65 2.89 0.00 N	52.17 2.39 0.00 N	55.74 2.22 0.00 N
CH_RES_BVR_FALLS 23983	41.30 -0.01 0.00 N	33.06 -0.01 0.00 N	43.17 0.04 0.00 N	32.59 0.05 0.00 N	35.77 0.08 0.00 N	45.45 0.07 0.00 N	44.84 0.08 0.00 N	37.45 -0.02 0.67 N	57.92 -0.02 0.00 N	60.03 0.01 0.00 N	65.13 -0.03 0.00 N	63.45 -0.09 0.00 N	65.54 -0.12 0.00 N	79.95 -0.14 0.00 N	90.63 -0.14 0.00 N	58.60 -0.14 0.00 N	62.45 -0.15 0.00 N	59.05 -0.14 0.00 N	57.46 -0.16 0.00 N	56.91 -0.16 0.00 N	59.81 -0.16 0.00 N	57.61 -0.15 0.00 N	49.71 -0.06 0.00 N	53.51 -0.01 0.00 N
CH_RES_NIAGARA 23895	37.80 -3.50 0.00 N	30.16 -2.90 0.00 N	38.67 -4.46 0.00 N	29.04 -3.50 0.00 N	31.59 -4.11 0.00 N	40.81 -4.56 0.00 N	39.57 -5.19 0.00 N	35.66 -4.33 -1.84 N	51.30 -6.64 0.00 N	53.34 -6.68 0.00 N	58.92 -6.24 0.00 N	58.17 -5.37 0.00 N	60.70 -4.96 0.00 N	74.29 -5.80 0.00 N	84.69 -6.08 0.00 N	54.73 -4.01 0.00 N	58.43 -4.17 0.00 N	55.02 -4.16 0.00 N	53.38 -4.25 0.00 N	53.05 -4.02 0.00 N	55.02 -4.96 0.00 N	53.09 -4.67 0.00 N	46.30 -3.47 0.00 N	50.18 -3.34 0.00 N
CH_RES_SYRACUSE 23985	39.98 -1.32 0.00 N	32.04 -1.02 0.00 N	41.67 -1.46 0.00 N	31.42 -1.12 0.00 N	34.40 -1.30 0.00 N	43.64 -1.73 0.00 N	42.91 -1.86 0.00 N	37.77 -1.51 -1.13 N	55.59 -2.35 0.00 N	57.52 -2.51 0.00 N	62.65 -2.52 0.00 N	61.35 -2.19 0.00 N	63.58 -2.08 0.00 N	77.60 -2.49 0.00 N	87.90 -2.86 0.00 N	56.83 -1.91 0.00 N	60.62 -1.98 0.00 N	57.24 -1.94 0.00 N	55.84 -1.78 0.00 N	55.29 -1.78 0.00 N	58.05 -1.93 0.00 N	55.89 -1.87 0.00 N	48.05 -1.72 0.00 N	51.70 -1.82 0.00 N
CORNELL____ 23752	39.72 -1.58 0.00 N	32.04 -1.03 0.00 N	41.28 -1.84 0.00 N	31.20 -1.34 0.00 N	34.31 -1.39 0.00 N	43.06 -2.31 0.00 N	42.55 -2.21 0.00 N	38.87 -1.51 -2.22 N	56.53 -1.41 0.00 N	58.96 -1.07 0.00 N	64.79 -0.37 0.00 N	63.37 -0.16 0.00 N	65.41 -0.25 0.00 N	79.87 -0.22 0.00 N	90.52 -0.24 0.00 N	58.44 -0.30 0.00 N	62.21 -0.39 0.00 N	58.63 -0.56 0.00 N	56.79 -0.83 0.00 N	56.08 -0.99 0.00 N	59.24 -0.74 0.00 N	57.86 0.10 0.00 N	48.70 -1.08 0.00 N	51.69 -1.83 0.00 N
COXSACKIE___GT 23611	42.58 1.28 0.00 N	34.05 0.99 0.00 N	44.24 1.11 0.00 N	33.41 0.87 0.00 N	36.60 0.90 0.00 N	46.66 1.29 0.00 N	45.98 1.21 0.00 N	53.28 1.39 -13.74 N	60.09 2.15 0.00 N	62.38 2.35 0.00 N	67.92 2.75 0.00 N	66.20 2.67 0.00 N	68.54 2.88 0.00 N	85.01 4.92 0.00 N	96.62 5.85 0.00 N	62.76 4.02 0.00 N	66.75 4.15 0.00 N	63.32 4.13 0.00 N	61.61 3.99 0.00 N	60.94 3.88 0.00 N	64.03 4.05 0.00 N	61.18 3.43 0.00 N	52.50 2.73 0.00 N	55.49 1.97 0.00 N
CRESCENT___HYD 24018	44.66 3.36 0.00 N	35.69 2.63 0.00 N	47.37 4.24 0.00 N	36.10 3.56 0.00 N	39.59 3.90 0.00 N	49.81 4.44 0.00 N	48.94 4.17 0.00 N	56.55 2.78 -15.62 N	62.16 4.22 0.00 N	64.35 4.32 0.00 N	69.13 3.97 0.00 N	66.60 3.06 0.00 N	68.26 2.60 0.00 N	83.35 3.26 0.00 N	94.50 3.73 0.00 N	61.45 2.71 0.00 N	64.83 2.23 0.00 N	61.98 2.80 0.00 N	60.16 2.54 0.00 N	59.71 2.64 0.00 N	63.19 3.22 0.00 N	60.96 3.20 0.00 N	52.42 2.64 0.00 N	56.62 3.10 0.00 N
CRUCIBLE_METL_DRP 24180	39.98 -1.32 0.00 N	32.04 -1.02 0.00 N	41.67 -1.46 0.00 N	31.42 -1.12 0.00 N	34.40 -1.30 0.00 N	43.64 -1.73 0.00 N	42.91 -1.86 0.00 N	37.77 -1.51 -1.13 N	55.59 -2.35 0.00 N	57.52 -2.51 0.00 N	62.65 -2.52 0.00 N	61.35 -2.19 0.00 N	63.58 -2.08 0.00 N	77.60 -2.49 0.00 N	87.90 -2.86 0.00 N	56.83 -1.91 0.00 N	60.62 -1.98 0.00 N	57.24 -1.94 0.00 N	55.84 -1.78 0.00 N	55.29 -1.78 0.00 N	58.05 -1.93 0.00 N	55.89 -1.87 0.00 N	48.05 -1.72 0.00 N	51.70 -1.82 0.00 N
CSC___481_PGEN 24222	59.85 3.72 -14.82 N	59.67 2.99 -23.61 N	58.22 3.29 -11.81 N	54.03 2.32 -19.18 N	53.75 2.51 -15.55 N	52.92 3.47 -4.08 N	53.56 3.45 -5.17 N	54.98 3.48 -13.37 N	62.53 4.58 -0.01 N	65.07 4.62 -0.42 N	71.08 5.45 -0.46 N	80.36 5.88 -10.94 N	122.99 5.54 -51.79 N	124.83 6.68 -38.06 N	142.64 6.86 -45.02 N	115.69 5.12 -51.82 N	142.38 5.20 -74.58 N	111.46 4.29 -47.98 N	139.05 3.98 -77.45 N	138.98 3.83 -78.08 N	145.89 4.10 -81.81 N	142.54 3.77 -81.01 N	70.28 3.85 -16.66 N	62.54 4.22 -4.81 N
DANSKAMMER___I 23586	42.68 1.38 0.00 N	34.24 1.17 0.00 N	44.36 1.24 0.00 N	33.44 0.90 0.00 N	36.69 0.99 0.00 N	46.90 1.53 0.00 N	46.44 1.67 0.00 N	52.46 1.89 -12.42 N	60.64 2.70 0.00 N	63.17 3.14 0.00 N	68.96 3.79 0.00 N	67.53 3.99 0.00 N	69.87 4.21 0.00 N	84.65 4.56 0.00 N	95.85 5.08 0.00 N	62.21 3.48 0.00 N	66.33 3.73 0.00 N	62.33 3.15 0.00 N	60.54 2.92 0.00 N	59.87 2.80 0.00 N	62.56 2.58 0.00 N	59.95 2.19 0.00 N	51.55 1.78 0.00 N	55.15 1.62 0.00 N

DANSKAMMER___2 23589	42.68 1.38 0.00 N	34.24 1.17 0.00 N	44.36 1.24 0.00 N	33.44 0.90 0.00 N	36.69 0.99 0.00 N	46.90 1.53 0.00 N	46.44 1.67 0.00 N	52.46 1.89 -12.42 N	60.64 2.70 0.00 N	63.17 3.14 0.00 N	68.96 3.79 0.00 N	67.53 3.99 0.00 N	69.87 4.21 0.00 N	84.65 4.56 0.00 N	95.85 5.08 0.00 N	62.21 3.48 0.00 N	66.33 3.73 0.00 N	62.33 3.15 0.00 N	60.54 2.92 0.00 N	59.87 2.80 0.00 N	62.56 2.58 0.00 N	59.95 2.19 0.00 N	51.55 1.78 0.00 N	55.15 1.62 0.00 N
DANSKAMMER___3 23590	42.68 1.38 0.00 N	34.24 1.17 0.00 N	44.36 1.24 0.00 N	33.44 0.90 0.00 N	36.69 0.99 0.00 N	46.90 1.53 0.00 N	46.44 1.67 0.00 N	52.46 1.89 -12.42 N	60.64 2.70 0.00 N	63.17 3.14 0.00 N	68.96 3.79 0.00 N	67.53 3.99 0.00 N	69.87 4.21 0.00 N	84.65 4.56 0.00 N	95.85 5.08 0.00 N	62.21 3.48 0.00 N	66.33 3.73 0.00 N	62.33 3.15 0.00 N	60.54 2.92 0.00 N	59.87 2.80 0.00 N	62.56 2.58 0.00 N	59.95 2.19 0.00 N	51.55 1.78 0.00 N	55.15 1.62 0.00 N
DANSKAMMER___4 23591	42.68 1.38 0.00 N	34.24 1.17 0.00 N	44.36 1.24 0.00 N	33.44 0.90 0.00 N	36.69 0.99 0.00 N	46.90 1.53 0.00 N	46.44 1.67 0.00 N	52.46 1.89 -12.42 N	60.64 2.70 0.00 N	63.17 3.14 0.00 N	68.96 3.79 0.00 N	67.53 3.99 0.00 N	69.87 4.21 0.00 N	84.65 4.56 0.00 N	95.85 5.08 0.00 N	62.21 3.48 0.00 N	66.33 3.73 0.00 N	62.33 3.15 0.00 N	60.54 2.92 0.00 N	59.87 2.80 0.00 N	62.56 2.58 0.00 N	59.95 2.19 0.00 N	51.55 1.78 0.00 N	55.15 1.62 0.00 N
DANSKAMMER___DIESEL 23592	42.68 1.38 0.00 N	34.24 1.17 0.00 N	44.36 1.24 0.00 N	33.44 0.90 0.00 N	36.69 0.99 0.00 N	46.90 1.53 0.00 N	46.44 1.67 0.00 N	52.46 1.89 -12.42 N	60.64 2.70 0.00 N	63.17 3.14 0.00 N	68.96 3.79 0.00 N	67.53 3.99 0.00 N	69.87 4.21 0.00 N	84.65 4.56 0.00 N	95.85 5.08 0.00 N	62.21 3.48 0.00 N	66.33 3.73 0.00 N	62.33 3.15 0.00 N	60.54 2.92 0.00 N	59.87 2.80 0.00 N	62.56 2.58 0.00 N	59.95 2.19 0.00 N	51.55 1.78 0.00 N	55.15 1.62 0.00 N
DASHVILLE___HYD 23610	43.09 1.79 0.00 N	34.51 1.45 0.00 N	44.67 1.54 0.00 N	33.61 1.07 0.00 N	36.83 1.13 0.00 N	47.11 1.74 0.00 N	46.70 1.94 0.00 N	52.97 2.22 -12.60 N	61.19 3.25 0.00 N	63.35 3.32 0.00 N	68.83 3.66 0.00 N	67.35 3.82 0.00 N	69.62 3.96 0.00 N	84.47 4.38 0.00 N	95.47 4.71 0.00 N	62.00 3.26 0.00 N	66.18 3.58 0.00 N	62.31 3.13 0.00 N	60.62 2.99 0.00 N	60.00 2.93 0.00 N	62.94 2.96 0.00 N	60.50 2.74 0.00 N	51.95 2.18 0.00 N	55.58 2.06 0.00 N
DOGLEVILLE___HYD 23807	44.39 3.08 0.00 N	35.45 2.38 0.00 N	45.98 2.85 0.00 N	34.80 2.26 0.00 N	38.10 2.40 0.00 N	48.81 3.43 0.00 N	48.35 3.59 0.00 N	41.74 3.87 0.29 N	63.71 5.77 0.00 N	65.91 5.88 0.00 N	71.39 6.23 0.00 N	69.47 5.94 0.00 N	71.77 6.11 0.00 N	87.34 7.25 0.00 N	98.84 8.07 0.00 N	64.59 5.85 0.00 N	68.66 6.07 0.00 N	65.43 6.24 0.00 N	63.65 6.03 0.00 N	63.08 6.01 0.00 N	66.29 6.31 0.00 N	63.82 6.07 0.00 N	54.19 4.42 0.00 N	57.33 3.81 0.00 N
DUNKIRK___1 23563	37.23 -4.07 0.00 N	29.82 -3.24 0.00 N	38.19 -4.94 0.00 N	28.66 -3.87 0.00 N	31.47 -4.23 0.00 N	40.29 -5.08 0.00 N	40.19 -4.58 0.00 N	37.05 -3.19 -2.10 N	52.85 -5.09 0.00 N	55.15 -4.87 0.00 N	60.56 -4.60 0.00 N	59.85 -3.69 0.00 N	62.62 -3.04 0.00 N	76.47 -3.62 0.00 N	86.99 -3.78 0.00 N	56.09 -2.65 0.00 N	60.39 -2.21 0.00 N	56.84 -2.35 0.00 N	55.56 -2.06 0.00 N	54.87 -2.20 0.00 N	57.24 -2.74 0.00 N	54.91 -2.85 0.00 N	47.46 -2.31 0.00 N	50.37 -3.15 0.00 N
DUNKIRK___2 23564	37.23 -4.07 0.00 N	29.82 -3.24 0.00 N	38.19 -4.94 0.00 N	28.66 -3.87 0.00 N	31.47 -4.23 0.00 N	40.29 -5.08 0.00 N	40.19 -4.58 0.00 N	37.05 -3.19 -2.10 N	52.85 -5.09 0.00 N	55.15 -4.87 0.00 N	60.56 -4.60 0.00 N	59.85 -3.69 0.00 N	62.62 -3.04 0.00 N	76.47 -3.62 0.00 N	86.99 -3.78 0.00 N	56.09 -2.65 0.00 N	60.39 -2.21 0.00 N	56.84 -2.35 0.00 N	55.56 -2.06 0.00 N	54.87 -2.20 0.00 N	57.24 -2.74 0.00 N	54.91 -2.85 0.00 N	47.46 -2.31 0.00 N	50.37 -3.15 0.00 N
DUNKIRK___3 23565	37.47 -3.83 0.00 N	29.99 -3.07 0.00 N	38.42 -4.71 0.00 N	28.81 -3.72 0.00 N	31.57 -4.12 0.00 N	40.50 -4.88 0.00 N	40.20 -4.56 0.00 N	37.08 -3.25 -2.18 N	52.84 -5.10 0.00 N	55.08 -4.95 0.00 N	60.56 -4.60 0.00 N	59.84 -3.70 0.00 N	62.56 -3.10 0.00 N	76.46 -3.63 0.00 N	87.02 -3.75 0.00 N	56.12 -2.62 0.00 N	60.34 -2.26 0.00 N	56.78 -2.40 0.00 N	55.40 -2.22 0.00 N	54.75 -2.32 0.00 N	57.10 -2.88 0.00 N	54.84 -2.92 0.00 N	47.41 -2.36 0.00 N	50.47 -3.05 0.00 N
DUNKIRK___4 23566	37.47 -3.83 0.00 N	29.99 -3.07 0.00 N	38.42 -4.71 0.00 N	28.81 -3.72 0.00 N	31.57 -4.12 0.00 N	40.50 -4.87 0.00 N	40.20 -4.56 0.00 N	37.08 -3.25 -2.18 N	52.84 -5.10 0.00 N	55.08 -4.95 0.00 N	60.56 -4.60 0.00 N	59.84 -3.70 0.00 N	62.56 -3.10 0.00 N	76.46 -3.63 0.00 N	87.02 -3.75 0.00 N	56.12 -2.62 0.00 N	60.34 -2.26 0.00 N	56.78 -2.40 0.00 N	55.40 -2.22 0.00 N	54.75 -2.32 0.00 N	57.10 -2.88 0.00 N	54.84 -2.92 0.00 N	47.41 -2.36 0.00 N	50.47 -3.05 0.00 N
EAST HAMPTON___GT 23717	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
EAST RIVER___6 23660	44.41 3.11 0.00 N	35.40 2.34 0.00 N	45.52 2.40 0.00 N	34.12 1.58 0.00 N	37.42 1.73 0.00 N	48.04 2.67 0.00 N	48.01 3.24 0.00 N	54.06 3.70 -12.21 N	63.47 5.52 0.00 N	65.54 5.51 0.00 N	71.27 6.11 0.00 N	69.98 6.44 0.00 N	72.66 7.00 0.00 N	88.61 8.52 0.00 N	99.94 9.17 0.00 N	65.03 6.29 0.00 N	69.83 7.23 0.00 N	65.58 6.40 0.00 N	63.62 5.99 0.00 N	62.88 5.81 0.00 N	65.89 5.91 0.00 N	63.25 5.49 0.00 N	54.22 4.45 0.00 N	57.64 4.12 0.00 N
EAST RIVER___7 23524	44.41 3.11 0.00 N	35.40 2.34 0.00 N	45.52 2.40 0.00 N	34.12 1.58 0.00 N	37.42 1.73 0.00 N	48.04 2.67 0.00 N	48.01 3.24 0.00 N	54.06 3.70 -12.21 N	63.47 5.52 0.00 N	65.54 5.51 0.00 N	71.27 6.11 0.00 N	69.98 6.44 0.00 N	72.66 7.00 0.00 N	88.61 8.52 0.00 N	99.94 9.17 0.00 N	65.03 6.29 0.00 N	69.83 7.23 0.00 N	65.58 6.40 0.00 N	63.62 5.99 0.00 N	62.88 5.81 0.00 N	65.89 5.91 0.00 N	63.25 5.49 0.00 N	54.22 4.45 0.00 N	57.64 4.12 0.00 N

EAST_HAMPTON___DIESEL 23722	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
ELEC_TRO_TEK 24086	59.49 3.36 -14.82 N	59.21 2.54 -23.61 N	57.67 2.74 -11.81 N	53.65 1.93 -19.18 N	53.34 2.09 -15.55 N	52.49 3.04 -4.08 N	53.31 3.38 -5.17 N	55.14 3.62 -13.37 N	63.24 5.29 -0.01 N	65.71 5.26 -0.42 N	71.66 6.03 -0.46 N	80.94 6.45 -10.94 N	124.28 6.83 -51.79 N	126.45 8.29 -38.06 N	144.54 8.76 -45.02 N	116.80 6.24 -51.82 N	144.22 7.04 -74.58 N	113.36 6.19 -47.98 N	140.92 5.85 -77.45 N	140.89 5.74 -78.08 N	147.66 5.87 -81.81 N	144.11 5.34 -81.01 N	70.83 4.40 -16.66 N	62.65 4.33 -4.81 N
E_CANADA_CAP_HY 24051	42.01 0.71 0.00 N	33.65 0.59 0.00 N	44.81 1.69 0.00 N	33.86 1.32 0.00 N	37.32 1.62 0.00 N	46.55 1.18 0.00 N	45.84 1.08 0.00 N	57.70 -0.29 -19.84 N	57.98 0.04 0.00 N	60.44 0.42 0.00 N	65.64 0.48 0.00 N	63.92 0.38 0.00 N	65.55 -0.11 0.00 N	80.26 0.17 0.00 N	91.33 0.57 0.00 N	58.46 -0.28 0.00 N	62.15 -0.45 0.00 N	58.80 -0.38 0.00 N	57.24 -0.38 0.00 N	56.49 -0.58 0.00 N	59.04 -0.93 0.00 N	58.04 0.28 0.00 N	49.69 -0.09 0.00 N	54.31 0.79 0.00 N
E_CANADA_MHWK_HY 24050	44.39 3.08 0.00 N	35.45 2.38 0.00 N	45.98 2.85 0.00 N	34.80 2.26 0.00 N	38.10 2.40 0.00 N	48.81 3.43 0.00 N	48.35 3.59 0.00 N	41.74 3.87 0.29 N	63.71 5.77 0.00 N	65.91 5.88 0.00 N	71.39 6.23 0.00 N	69.47 5.94 0.00 N	71.77 6.11 0.00 N	87.34 7.25 0.00 N	98.84 8.07 0.00 N	64.59 5.85 0.00 N	68.66 6.07 0.00 N	65.43 6.24 0.00 N	63.65 6.03 0.00 N	63.08 6.01 0.00 N	66.29 6.31 0.00 N	63.82 6.07 0.00 N	54.19 4.42 0.00 N	57.33 3.81 0.00 N
E_FISHKILL___LBMP 23776	42.13 0.83 0.00 N	33.72 0.66 0.00 N	43.68 0.55 0.00 N	32.90 0.36 0.00 N	36.02 0.33 0.00 N	46.04 0.67 0.00 N	45.56 0.80 0.00 N	51.73 1.16 -12.42 N	59.61 1.67 0.00 N	61.67 1.65 0.00 N	66.89 1.73 0.00 N	65.36 1.82 0.00 N	67.71 2.06 0.00 N	82.62 2.53 0.00 N	93.59 2.83 0.00 N	60.79 2.05 0.00 N	64.87 2.27 0.00 N	61.22 2.04 0.00 N	59.60 1.98 0.00 N	59.02 1.95 0.00 N	61.86 1.88 0.00 N	59.43 1.67 0.00 N	51.06 1.28 0.00 N	54.60 1.08 0.00 N
FAR ROCKAWAY___4 23548	59.65 3.53 -14.82 N	59.26 2.58 -23.61 N	57.72 2.78 -11.81 N	53.86 2.14 -19.18 N	53.62 2.37 -15.55 N	52.96 3.51 -4.08 N	53.56 3.63 -5.17 N	55.38 3.85 -13.37 N	63.44 5.49 -0.01 N	65.47 5.02 -0.42 N	70.45 4.82 -0.46 N	79.56 5.08 -10.94 N	122.63 5.18 -51.79 N	124.40 6.25 -38.06 N	140.24 4.46 -45.02 N	114.32 3.76 -51.82 N	141.68 4.50 -74.58 N	111.24 4.08 -47.98 N	138.66 3.59 -77.45 N	139.55 4.40 -78.08 N	146.44 4.65 -81.81 N	142.91 4.14 -81.01 N	69.65 3.22 -16.66 N	61.89 3.56 -4.81 N
FENNER___WINDPWR 24204	42.20 0.90 0.00 N	33.80 0.74 0.00 N	44.36 1.23 0.00 N	33.47 0.93 0.00 N	36.71 1.01 0.00 N	46.32 0.94 0.00 N	45.62 0.86 0.00 N	38.83 0.41 -0.27 N	58.58 0.64 0.00 N	60.72 0.69 0.00 N	65.93 0.76 0.00 N	64.38 0.84 0.00 N	66.60 0.94 0.00 N	81.21 1.12 0.00 N	91.99 1.23 0.00 N	59.59 0.85 0.00 N	63.55 0.95 0.00 N	60.09 0.91 0.00 N	58.58 0.96 0.00 N	58.00 0.93 0.00 N	61.10 1.12 0.00 N	58.73 0.97 0.00 N	50.39 0.62 0.00 N	54.43 0.91 0.00 N
FIBERTEK___ENERGY 23856	39.98 -1.32 0.00 N	32.04 -1.02 0.00 N	41.67 -1.46 0.00 N	31.42 -1.12 0.00 N	34.40 -1.30 0.00 N	43.64 -1.73 0.00 N	42.91 -1.86 0.00 N	37.77 -1.51 -1.13 N	55.59 -2.35 0.00 N	57.52 -2.51 0.00 N	62.65 -2.52 0.00 N	61.35 -2.19 0.00 N	63.58 -2.08 0.00 N	77.60 -2.49 0.00 N	87.90 -2.86 0.00 N	56.83 -1.91 0.00 N	60.62 -1.98 0.00 N	57.24 -1.94 0.00 N	55.84 -1.78 0.00 N	55.29 -1.78 0.00 N	58.05 -1.93 0.00 N	55.89 -1.87 0.00 N	48.05 -1.72 0.00 N	51.70 -1.82 0.00 N
FITZPATRICK___ 23598	39.52 -1.78 0.00 N	31.65 -1.41 0.00 N	41.15 -1.97 0.00 N	31.03 -1.51 0.00 N	34.00 -1.69 0.00 N	43.29 -2.08 0.00 N	42.66 -2.10 0.00 N	37.20 -1.66 -0.72 N	55.38 -2.56 0.00 N	57.35 -2.67 0.00 N	62.40 -2.76 0.00 N	60.97 -2.57 0.00 N	63.05 -2.61 0.00 N	76.87 -3.22 0.00 N	87.05 -3.71 0.00 N	56.28 -2.46 0.00 N	60.01 -2.59 0.00 N	56.72 -2.46 0.00 N	55.31 -2.31 0.00 N	54.81 -2.26 0.00 N	57.63 -2.35 0.00 N	55.54 -2.22 0.00 N	47.92 -1.85 0.00 N	51.47 -2.06 0.00 N
FORT ORANGE___ 23900	45.43 4.13 0.00 N	36.37 3.30 0.00 N	48.16 5.03 0.00 N	36.45 3.91 0.00 N	40.04 4.35 0.00 N	50.45 5.08 0.00 N	49.73 4.97 0.00 N	57.06 3.60 -15.31 N	63.38 5.44 0.00 N	65.47 5.45 0.00 N	70.30 5.13 0.00 N	67.46 3.92 0.00 N	68.20 2.54 0.00 N	82.97 2.88 0.00 N	94.03 3.26 0.00 N	60.98 2.24 0.00 N	64.66 2.06 0.00 N	61.21 2.03 0.00 N	59.45 1.83 0.00 N	58.90 1.83 0.00 N	62.37 2.40 0.00 N	60.00 2.25 0.00 N	51.43 1.66 0.00 N	55.55 2.03 0.00 N
FORT_DRUM_COGEN 23780	42.35 1.05 0.00 N	33.91 0.85 0.00 N	45.15 2.02 0.00 N	34.10 1.56 0.00 N	37.43 1.73 0.00 N	46.68 1.31 0.00 N	45.88 1.11 0.00 N	38.17 -0.38 -0.39 N	57.31 -0.63 0.00 N	59.53 -0.50 0.00 N	64.63 -0.54 0.00 N	62.95 -0.59 0.00 N	65.03 -0.63 0.00 N	79.31 -0.78 0.00 N	89.89 -0.88 0.00 N	58.26 -0.48 0.00 N	62.20 -0.40 0.00 N	58.74 -0.44 0.00 N	57.34 -0.28 0.00 N	56.73 -0.34 0.00 N	59.86 -0.12 0.00 N	57.35 -0.41 0.00 N	49.31 -0.47 0.00 N	54.06 0.54 0.00 N
FPL_FAR_ROCK_GT1 24212	59.65 3.53 -14.82 N	59.26 2.58 -23.61 N	57.72 2.78 -11.81 N	53.86 2.14 -19.18 N	53.62 2.37 -15.55 N	52.96 3.51 -4.08 N	53.56 3.63 -5.17 N	55.38 3.85 -13.37 N	63.44 5.49 -0.01 N	65.47 5.02 -0.42 N	70.45 4.82 -0.46 N	79.56 5.08 -10.94 N	122.63 5.18 -51.79 N	124.40 6.25 -38.06 N	140.24 4.46 -45.02 N	114.32 3.76 -51.82 N	141.68 4.50 -74.58 N	111.24 4.08 -47.98 N	138.66 3.59 -77.45 N	139.55 4.40 -78.08 N	146.44 4.65 -81.81 N	142.91 4.14 -81.01 N	69.65 3.22 -16.66 N	61.89 3.56 -4.81 N
FPL_FAR_ROCK_GT2 23815	59.65 3.53 -14.82 N	59.26 2.58 -23.61 N	57.72 2.78 -11.81 N	53.86 2.14 -19.18 N	53.62 2.37 -15.55 N	52.96 3.51 -4.08 N	53.56 3.63 -5.17 N	55.38 3.85 -13.37 N	63.44 5.49 -0.01 N	65.47 5.02 -0.42 N	70.45 4.82 -0.46 N	79.56 5.08 -10.94 N	122.63 5.18 -51.79 N	124.40 6.25 -38.06 N	140.24 4.46 -45.02 N	114.32 3.76 -51.82 N	141.68 4.50 -74.58 N	111.24 4.08 -47.98 N	138.66 3.59 -77.45 N	139.55 4.40 -78.08 N	146.44 4.65 -81.81 N	142.91 4.14 -81.01 N	69.65 3.22 -16.66 N	61.89 3.56 -4.81 N

FRANKLIN_FALL_HYD 24054	41.66 0.36 0.00 N	33.26 0.20 0.00 N	43.81 0.69 0.00 N	33.12 0.58 0.00 N	36.43 0.74 0.00 N	45.98 0.61 0.00 N	45.50 0.74 0.00 N	37.83 -0.17 0.15 N	57.70 -0.24 0.00 N	59.78 -0.25 0.00 N	64.71 -0.45 0.00 N	62.89 -0.64 0.00 N	64.86 -0.80 0.00 N	79.20 -0.89 0.00 N	89.85 -0.92 0.00 N	58.02 -0.72 0.00 N	61.81 -0.79 0.00 N	58.46 -0.72 0.00 N	56.76 -0.86 0.00 N	56.21 -0.86 0.00 N	59.11 -0.87 0.00 N	56.76 -1.00 0.00 N	49.39 -0.38 0.00 N	53.64 0.11 0.00 N
FREEPORT_EQUS_GT1 23764	59.68 3.56 -14.82 N	59.35 2.67 -23.61 N	57.86 2.93 -11.81 N	53.81 2.10 -19.18 N	53.52 2.27 -15.55 N	52.71 3.26 -4.08 N	53.51 3.58 -5.17 N	55.31 3.79 -13.37 N	63.43 5.48 -0.01 N	65.86 5.41 -0.42 N	71.83 6.20 -0.46 N	80.95 6.46 -10.94 N	124.18 6.73 -51.79 N	126.15 8.00 -38.06 N	144.15 8.36 -45.02 N	116.74 6.17 -51.82 N	144.28 7.09 -74.58 N	113.40 6.23 -47.98 N	140.97 5.90 -77.45 N	140.95 5.80 -78.08 N	147.73 5.94 -81.81 N	144.17 5.40 -81.01 N	70.90 4.47 -16.66 N	62.80 4.47 -4.81 N
FULTON COGEN____ 23766	40.31 -0.99 0.00 N	32.29 -0.77 0.00 N	42.17 -0.95 0.00 N	31.80 -0.74 0.00 N	34.85 -0.84 0.00 N	44.17 -1.21 0.00 N	43.50 -1.26 0.00 N	37.85 -1.19 -0.89 N	56.10 -1.84 0.00 N	58.11 -1.91 0.00 N	63.21 -1.95 0.00 N	61.79 -1.75 0.00 N	63.92 -1.74 0.00 N	77.94 -2.15 0.00 N	88.28 -2.48 0.00 N	57.11 -1.63 0.00 N	60.91 -1.69 0.00 N	57.56 -1.62 0.00 N	56.16 -1.46 0.00 N	55.61 -1.46 0.00 N	58.53 -1.44 0.00 N	56.34 -1.42 0.00 N	48.49 -1.28 0.00 N	52.31 -1.22 0.00 N
Freeport____CT2 23818	59.68 3.56 -14.82 N	59.35 2.67 -23.61 N	57.86 2.93 -11.81 N	53.81 2.10 -19.18 N	53.52 2.27 -15.55 N	52.71 3.26 -4.08 N	53.51 3.58 -5.17 N	55.31 3.79 -13.37 N	63.43 5.48 -0.01 N	65.86 5.41 -0.42 N	71.83 6.20 -0.46 N	80.95 6.46 -10.94 N	124.18 6.73 -51.79 N	126.15 8.00 -38.06 N	144.15 8.36 -45.02 N	116.74 6.17 -51.82 N	144.28 7.09 -74.58 N	113.40 6.23 -47.98 N	140.97 5.90 -77.45 N	140.95 5.80 -78.08 N	147.73 5.94 -81.81 N	144.17 5.40 -81.01 N	70.90 4.47 -16.66 N	62.80 4.47 -4.81 N
G.F.CEMENT____DRP 24184	44.86 3.56 0.00 N	35.75 2.69 0.00 N	47.52 4.39 0.00 N	36.27 3.73 0.00 N	39.73 4.03 0.00 N	50.07 4.69 0.00 N	49.42 4.65 0.00 N	57.40 3.25 -16.00 N	63.21 5.27 0.00 N	65.41 5.39 0.00 N	70.35 5.19 0.00 N	67.53 3.99 0.00 N	69.47 3.81 0.00 N	85.09 5.00 0.00 N	96.34 5.58 0.00 N	62.86 4.13 0.00 N	66.41 3.81 0.00 N	63.56 4.38 0.00 N	61.50 3.88 0.00 N	60.85 3.78 0.00 N	63.55 3.58 0.00 N	62.50 4.74 0.00 N	53.14 3.37 0.00 N	57.30 3.78 0.00 N
GARDENVILLE____LBMP 24039	37.21 -4.09 0.00 N	29.79 -3.28 0.00 N	38.03 -5.10 0.00 N	28.57 -3.97 0.00 N	31.19 -4.50 0.00 N	40.29 -5.08 0.00 N	39.37 -5.40 0.00 N	35.81 -4.35 -2.01 N	50.88 -7.06 0.00 N	53.02 -7.01 0.00 N	58.33 -6.84 0.00 N	57.76 -5.78 0.00 N	60.57 -5.09 0.00 N	74.16 -5.93 0.00 N	84.56 -6.21 0.00 N	54.50 -4.24 0.00 N	58.44 -4.16 0.00 N	54.99 -4.19 0.00 N	53.68 -3.94 0.00 N	53.23 -3.84 0.00 N	55.35 -4.63 0.00 N	52.47 -5.28 0.00 N	46.24 -3.53 0.00 N	50.03 -3.49 0.00 N
GENERAL____MILLS 23808	38.36 -2.95 0.00 N	30.62 -2.44 0.00 N	39.28 -3.85 0.00 N	29.45 -3.09 0.00 N	32.12 -3.58 0.00 N	41.40 -3.98 0.00 N	40.56 -4.20 0.00 N	36.98 -3.18 -2.02 N	53.13 -4.81 0.00 N	55.30 -4.73 0.00 N	60.99 -4.17 0.00 N	60.27 -3.27 0.00 N	62.91 -2.75 0.00 N	77.01 -3.08 0.00 N	87.65 -3.12 0.00 N	56.62 -2.12 0.00 N	60.59 -2.01 0.00 N	57.00 -2.18 0.00 N	55.37 -2.25 0.00 N	54.87 -2.20 0.00 N	57.13 -2.85 0.00 N	54.98 -2.77 0.00 N	47.64 -2.14 0.00 N	51.17 -2.35 0.00 N
GE_PLASTICS____DRP 24183	43.74 2.43 0.00 N	35.06 1.99 0.00 N	46.53 3.40 0.00 N	35.29 2.75 0.00 N	38.76 3.06 0.00 N	48.75 3.38 0.00 N	47.85 3.09 0.00 N	55.30 1.78 -15.37 N	60.64 2.70 0.00 N	62.72 2.70 0.00 N	67.46 2.29 0.00 N	65.14 1.60 0.00 N	66.71 1.05 0.00 N	81.26 1.17 0.00 N	92.14 1.38 0.00 N	59.74 1.00 0.00 N	63.22 0.62 0.00 N	60.06 0.88 0.00 N	58.37 0.75 0.00 N	57.93 0.86 0.00 N	61.42 1.44 0.00 N	58.80 1.05 0.00 N	50.80 1.03 0.00 N	55.08 1.56 0.00 N
GILBOA____1 23756	43.96 2.66 0.00 N	35.30 2.24 0.00 N	46.94 3.82 0.00 N	35.56 3.03 0.00 N	39.07 3.38 0.00 N	49.12 3.75 0.00 N	48.10 3.33 0.00 N	52.13 2.03 -11.95 N	61.00 3.06 0.00 N	63.04 3.01 0.00 N	67.81 2.64 0.00 N	65.44 1.90 0.00 N	66.88 1.22 0.00 N	81.55 1.46 0.00 N	92.64 1.87 0.00 N	60.05 1.31 0.00 N	63.47 0.87 0.00 N	60.30 1.12 0.00 N	58.75 1.13 0.00 N	58.30 1.23 0.00 N	61.94 1.97 0.00 N	59.07 1.31 0.00 N	51.17 1.39 0.00 N	55.49 1.97 0.00 N
GILBOA____2 23757	43.96 2.66 0.00 N	35.30 2.24 0.00 N	46.94 3.82 0.00 N	35.56 3.03 0.00 N	39.07 3.38 0.00 N	49.12 3.75 0.00 N	48.10 3.33 0.00 N	52.13 2.03 -11.95 N	61.00 3.06 0.00 N	63.04 3.01 0.00 N	67.81 2.64 0.00 N	65.44 1.90 0.00 N	66.88 1.22 0.00 N	81.55 1.46 0.00 N	92.64 1.87 0.00 N	60.05 1.31 0.00 N	63.47 0.87 0.00 N	60.30 1.12 0.00 N	58.75 1.13 0.00 N	58.30 1.23 0.00 N	61.94 1.97 0.00 N	59.07 1.31 0.00 N	51.17 1.39 0.00 N	55.49 1.97 0.00 N
GILBOA____3 23758	43.96 2.66 0.00 N	35.30 2.24 0.00 N	46.94 3.82 0.00 N	35.56 3.03 0.00 N	39.07 3.38 0.00 N	49.12 3.75 0.00 N	48.10 3.33 0.00 N	52.13 2.03 -11.95 N	61.00 3.06 0.00 N	63.04 3.01 0.00 N	67.81 2.64 0.00 N	65.44 1.90 0.00 N	66.88 1.22 0.00 N	81.55 1.46 0.00 N	92.64 1.87 0.00 N	60.05 1.31 0.00 N	63.47 0.87 0.00 N	60.30 1.12 0.00 N	58.75 1.13 0.00 N	58.30 1.23 0.00 N	61.94 1.97 0.00 N	59.07 1.31 0.00 N	51.17 1.39 0.00 N	55.49 1.97 0.00 N
GILBOA____4 23759	43.96 2.66 0.00 N	35.30 2.24 0.00 N	46.94 3.82 0.00 N	35.56 3.03 0.00 N	39.07 3.38 0.00 N	49.12 3.75 0.00 N	48.10 3.33 0.00 N	52.13 2.03 -11.95 N	61.00 3.06 0.00 N	63.04 3.01 0.00 N	67.81 2.64 0.00 N	65.44 1.90 0.00 N	66.88 1.22 0.00 N	81.55 1.46 0.00 N	92.64 1.87 0.00 N	60.05 1.31 0.00 N	63.47 0.87 0.00 N	60.30 1.12 0.00 N	58.75 1.13 0.00 N	58.30 1.23 0.00 N	61.94 1.97 0.00 N	59.07 1.31 0.00 N	51.17 1.39 0.00 N	55.49 1.97 0.00 N
GILBOA____ 23599	43.96 2.66 0.00 N	35.30 2.24 0.00 N	46.94 3.82 0.00 N	35.56 3.03 0.00 N	39.07 3.38 0.00 N	49.12 3.75 0.00 N	48.10 3.33 0.00 N	52.13 2.03 -11.95 N	61.00 3.06 0.00 N	63.04 3.01 0.00 N	67.81 2.64 0.00 N	65.44 1.90 0.00 N	66.88 1.22 0.00 N	81.55 1.46 0.00 N	92.64 1.87 0.00 N	60.05 1.31 0.00 N	63.47 0.87 0.00 N	60.30 1.12 0.00 N	58.75 1.13 0.00 N	58.30 1.23 0.00 N	61.94 1.97 0.00 N	59.07 1.31 0.00 N	51.17 1.39 0.00 N	55.49 1.97 0.00 N

GINNA____ 23603	39.90 -1.40 0.00 N	31.87 -1.19 0.00 N	42.12 -1.01 0.00 N	31.88 -0.66 0.00 N	34.95 -0.74 0.00 N	44.05 -1.32 0.00 N	43.18 -1.58 0.00 N	37.31 -2.24 -1.40 N	55.02 -2.92 0.00 N	57.24 -2.78 0.00 N	62.29 -2.87 0.00 N	60.60 -2.93 0.00 N	62.45 -3.21 0.00 N	76.32 -3.77 0.00 N	86.58 -4.19 0.00 N	55.59 -3.15 0.00 N	58.87 -3.73 0.00 N	55.71 -3.47 0.00 N	54.01 -3.61 0.00 N	53.49 -3.58 0.00 N	56.37 -3.61 0.00 N	54.46 -3.30 0.00 N	47.09 -2.68 0.00 N	51.22 -2.30 0.00 N
GLEN PARK____ 23778	42.70 1.39 0.00 N	34.18 1.12 0.00 N	45.54 2.41 0.00 N	34.39 1.85 0.00 N	37.75 2.05 0.00 N	47.04 1.67 0.00 N	46.22 1.45 0.00 N	38.47 -0.12 -0.44 N	57.71 -0.23 0.00 N	59.95 -0.08 0.00 N	65.14 -0.02 0.00 N	63.44 -0.10 0.00 N	65.58 -0.08 0.00 N	79.98 -0.11 0.00 N	90.64 -0.13 0.00 N	58.76 0.02 0.00 N	62.75 0.15 0.00 N	59.26 0.08 0.00 N	57.86 0.24 0.00 N	57.23 0.16 0.00 N	60.42 0.44 0.00 N	57.87 0.11 0.00 N	49.69 -0.08 0.00 N	54.52 1.00 0.00 N
GLENWOOD_IC_1_G5 23712	60.12 4.00 -14.82 N	59.68 3.00 -23.61 N	58.22 3.28 -11.81 N	54.00 2.29 -19.18 N	53.71 2.46 -15.55 N	52.87 3.42 -4.08 N	53.67 3.74 -5.17 N	55.59 4.06 -13.37 N	63.98 6.02 -0.01 N	66.29 5.84 -0.42 N	72.15 6.52 -0.46 N	81.36 6.88 -10.94 N	124.97 7.52 -51.79 N	127.33 9.18 -38.06 N	145.78 10.00 -45.02 N	117.05 6.48 -51.82 N	144.66 7.48 -74.58 N	114.08 6.92 -47.98 N	142.20 7.13 -77.45 N	142.10 6.95 -78.08 N	148.92 7.13 -81.81 N	145.29 6.52 -81.01 N	71.68 5.25 -16.66 N	63.58 5.25 -4.81 N
GLENWOOD_IC_2_G1 23688	60.12 4.00 -14.82 N	59.68 3.00 -23.61 N	58.22 3.28 -11.81 N	54.00 2.29 -19.18 N	53.71 2.46 -15.55 N	52.87 3.42 -4.08 N	53.67 3.74 -5.17 N	55.59 4.06 -13.37 N	63.98 6.02 -0.01 N	66.29 5.84 -0.42 N	72.15 6.52 -0.46 N	81.36 6.88 -10.94 N	124.97 7.52 -51.79 N	127.33 9.18 -38.06 N	145.78 10.00 -45.02 N	117.05 6.48 -51.82 N	144.66 7.48 -74.58 N	114.08 6.92 -47.98 N	142.20 7.13 -77.45 N	142.10 6.95 -78.08 N	148.92 7.13 -81.81 N	145.29 6.52 -81.01 N	71.68 5.25 -16.66 N	63.58 5.25 -4.81 N
GLENWOOD_IC_3_G1 23689	60.12 4.00 -14.82 N	59.68 3.00 -23.61 N	58.22 3.28 -11.81 N	54.00 2.29 -19.18 N	53.71 2.46 -15.55 N	52.87 3.42 -4.08 N	53.67 3.74 -5.17 N	55.59 4.06 -13.37 N	63.98 6.02 -0.01 N	66.29 5.84 -0.42 N	72.15 6.52 -0.46 N	81.36 6.88 -10.94 N	124.97 7.52 -51.79 N	127.33 9.18 -38.06 N	145.78 10.00 -45.02 N	117.05 6.48 -51.82 N	144.66 7.48 -74.58 N	114.08 6.92 -47.98 N	142.20 7.13 -77.45 N	142.10 6.95 -78.08 N	148.92 7.13 -81.81 N	145.29 6.52 -81.01 N	71.68 5.25 -16.66 N	63.58 5.25 -4.81 N
GLENWOOD____4 23550	60.12 4.00 -14.82 N	59.68 3.00 -23.61 N	58.22 3.28 -11.81 N	54.00 2.29 -19.18 N	53.71 2.46 -15.55 N	52.87 3.42 -4.08 N	53.67 3.74 -5.17 N	55.59 4.06 -13.37 N	63.98 6.02 -0.01 N	66.29 5.84 -0.42 N	72.15 6.52 -0.46 N	81.36 6.88 -10.94 N	124.97 7.52 -51.79 N	127.33 9.18 -38.06 N	145.78 10.00 -45.02 N	117.05 6.48 -51.82 N	144.66 7.48 -74.58 N	114.08 6.92 -47.98 N	142.20 7.13 -77.45 N	142.10 6.95 -78.08 N	148.92 7.13 -81.81 N	145.29 6.52 -81.01 N	71.68 5.25 -16.66 N	63.58 5.25 -4.81 N
GLENWOOD____5 23614	60.12 4.00 -14.82 N	59.68 3.00 -23.61 N	58.22 3.28 -11.81 N	54.00 2.29 -19.18 N	53.71 2.46 -15.55 N	52.87 3.42 -4.08 N	53.67 3.74 -5.17 N	55.59 4.06 -13.37 N	63.98 6.02 -0.01 N	66.29 5.84 -0.42 N	72.15 6.52 -0.46 N	81.36 6.88 -10.94 N	124.97 7.52 -51.79 N	127.33 9.18 -38.06 N	145.78 10.00 -45.02 N	117.05 6.48 -51.82 N	144.66 7.48 -74.58 N	114.08 6.92 -47.98 N	142.20 7.13 -77.45 N	142.10 6.95 -78.08 N	148.92 7.13 -81.81 N	145.29 6.52 -81.01 N	71.68 5.25 -16.66 N	63.58 5.25 -4.81 N
GLOBAL GREEN_PORT_GT1 23814	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
GOUDEY____7 23579	41.65 0.35 0.00 N	33.34 0.28 0.00 N	43.08 -0.05 0.00 N	32.32 -0.22 0.00 N	35.51 -0.18 0.00 N	45.35 -0.02 0.00 N	44.94 0.18 0.00 N	42.87 0.90 -3.83 N	58.95 1.01 0.00 N	61.02 1.00 0.00 N	66.43 1.26 0.00 N	65.37 1.84 0.00 N	68.03 2.37 0.00 N	83.24 3.15 0.00 N	94.08 3.32 0.00 N	61.04 2.30 0.00 N	65.32 2.72 0.00 N	61.55 2.37 0.00 N	60.16 2.53 0.00 N	59.47 2.40 0.00 N	62.17 2.19 0.00 N	59.49 1.73 0.00 N	51.31 1.54 0.00 N	54.89 1.37 0.00 N
GOUDEY____8 23580	41.38 0.08 0.00 N	33.16 0.10 0.00 N	42.83 -0.30 0.00 N	32.16 -0.38 0.00 N	35.38 -0.31 0.00 N	45.12 -0.25 0.00 N	44.63 -0.13 0.00 N	42.60 0.63 -3.83 N	58.53 0.59 0.00 N	60.58 0.55 0.00 N	65.94 0.77 0.00 N	64.89 1.35 0.00 N	67.52 1.86 0.00 N	82.61 2.52 0.00 N	93.37 2.61 0.00 N	60.58 1.84 0.00 N	64.83 2.23 0.00 N	61.09 1.91 0.00 N	59.71 2.08 0.00 N	59.03 1.96 0.00 N	61.70 1.73 0.00 N	59.05 1.29 0.00 N	50.96 1.19 0.00 N	54.56 1.04 0.00 N
GOWANUS_GT_1_GRP 23732	66.56 3.54 -21.72 N	69.24 2.67 -33.51 N	70.66 2.80 -24.73 N	38.02 1.87 -3.61 N	38.66 2.05 -0.92 N	48.47 3.09 0.00 N	49.86 3.74 -1.36 N	54.44 4.08 -12.21 N	63.93 5.99 0.00 N	84.05 5.87 -18.16 N	136.81 6.26 -65.39 N	142.80 6.48 -72.78 N	128.70 6.98 -56.06 N	100.28 8.37 -11.82 N	112.49 8.91 -12.82 N	98.40 6.09 -33.57 N	142.57 7.04 -72.93 N	145.49 6.32 -79.99 N	146.57 5.99 -82.97 N	153.72 5.89 -90.76 N	145.95 6.09 -79.88 N	155.75 5.66 -92.33 N	152.28 4.65 -97.86 N	128.83 4.31 -71.00 N
GOWANUS_GT_2_GRP 23617	66.59 3.57 -21.72 N	69.27 2.69 -33.51 N	70.69 2.83 -24.73 N	38.04 1.89 -3.61 N	38.69 2.08 -0.92 N	48.50 3.13 0.00 N	49.90 3.77 -1.36 N	54.48 4.12 -12.21 N	63.99 6.05 0.00 N	84.12 5.93 -18.16 N	136.88 6.32 -65.39 N	142.87 6.55 -72.78 N	128.58 6.86 -56.06 N	99.51 7.60 -11.82 N	111.59 8.01 -12.82 N	97.72 5.41 -33.57 N	142.09 6.56 -72.93 N	145.24 6.06 -79.99 N	146.60 6.01 -82.97 N	153.78 5.95 -90.76 N	146.01 6.15 -79.88 N	155.78 5.69 -92.33 N	152.31 4.68 -97.86 N	128.87 4.35 -71.00 N
GOWANUS_GT_3_GRP 23618	66.56 3.54 -21.72 N	69.24 2.67 -33.51 N	70.66 2.80 -24.73 N	38.02 1.87 -3.61 N	38.66 2.05 -0.92 N	48.47 3.09 0.00 N	49.86 3.74 -1.36 N	54.44 4.08 -12.21 N	63.93 5.99 0.00 N	84.05 5.87 -18.16 N	136.81 6.26 -65.39 N	142.80 6.48 -72.78 N	128.70 6.98 -56.06 N	100.28 8.37 -11.82 N	112.49 8.91 -12.82 N	98.40 6.09 -33.57 N	142.57 7.04 -72.93 N	145.49 6.32 -79.99 N	146.57 5.99 -82.97 N	153.72 5.89 -90.76 N	145.95 6.09 -79.88 N	155.75 5.66 -92.33 N	152.28 4.65 -97.86 N	128.83 4.31 -71.00 N

23751	GOWANUS_GT 4_GRP	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24117	GOWANUS_GT2_4	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT2_5	24118	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT2_6	24119	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT2_7	24120	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT2_8	24121	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT3_1	24122	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT3_2	24123	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT3_3	24124	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT3_4	24125	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT3_5	24126	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT3_6	24127	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT3_7	24128	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT3_8	24129	66.56	69.24	70.66	38.02	38.66	48.47	49.86	54.44	63.93	84.05	136.81	142.80	128.70	100.28	112.49	98.40	142.57	145.49	146.57	153.72	145.95	155.75	152.28	128.83
		3.54	2.67	2.80	1.87	2.05	3.09	3.74	4.08	5.99	5.87	6.26	6.48	6.98	8.37	8.91	6.09	7.04	6.32	5.99	5.89	6.09	5.66	4.65	4.31
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT4_1	24130	66.59	69.27	70.69	38.04	38.69	48.50	49.90	54.48	63.99	84.12	136.88	142.87	128.58	99.51	111.59	97.72	142.09	145.24	146.60	153.78	146.01	155.78	152.31	128.87
		3.57	2.69	2.83	1.89	2.08	3.13	3.77	4.12	6.05	5.93	6.32	6.55	6.86	7.60	8.01	5.41	6.56	6.06	6.01	5.95	6.15	5.69	4.68	4.35
		-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	0.00	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00
		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_GT4_2 24131	66.59 3.57 -21.72 N	69.27 2.69 -33.51 N	70.69 2.83 -24.73 N	38.04 1.89 -3.61 N	38.69 2.08 -0.92 N	48.50 3.13 0.00 N	49.90 3.77 -1.36 N	54.48 4.12 -12.21 N	63.99 6.05 0.00 N	84.12 5.93 -18.16 N	136.88 6.32 -65.39 N	142.87 6.55 -72.78 N	128.58 6.86 -56.06 N	99.51 7.60 -11.82 N	111.59 8.01 -12.82 N	97.72 5.41 -33.57 N	142.09 6.56 -72.93 N	145.24 6.06 -79.99 N	146.60 6.01 -82.97 N	153.78 5.95 -90.76 N	146.01 6.15 -79.88 N	155.78 5.69 -92.33 N	152.31 4.68 -97.86 N	128.87 4.35 -71.00 N
GOWANUS_GT4_3 24132	66.59 3.57 -21.72 N	69.27 2.69 -33.51 N	70.69 2.83 -24.73 N	38.04 1.89 -3.61 N	38.69 2.08 -0.92 N	48.50 3.13 0.00 N	49.90 3.77 -1.36 N	54.48 4.12 -12.21 N	63.99 6.05 0.00 N	84.12 5.93 -18.16 N	136.88 6.32 -65.39 N	142.87 6.55 -72.78 N	128.58 6.86 -56.06 N	99.51 7.60 -11.82 N	111.59 8.01 -12.82 N	97.72 5.41 -33.57 N	142.09 6.56 -72.93 N	145.24 6.06 -79.99 N	146.60 6.01 -82.97 N	153.78 5.95 -90.76 N	146.01 6.15 -79.88 N	155.78 5.69 -92.33 N	152.31 4.68 -97.86 N	128.87 4.35 -71.00 N
GOWANUS_GT4_4 24133	66.59 3.57 -21.72 N	69.27 2.69 -33.51 N	70.69 2.83 -24.73 N	38.04 1.89 -3.61 N	38.69 2.08 -0.92 N	48.50 3.13 0.00 N	49.90 3.77 -1.36 N	54.48 4.12 -12.21 N	63.99 6.05 0.00 N	84.12 5.93 -18.16 N	136.88 6.32 -65.39 N	142.87 6.55 -72.78 N	128.58 6.86 -56.06 N	99.51 7.60 -11.82 N	111.59 8.01 -12.82 N	97.72 5.41 -33.57 N	142.09 6.56 -72.93 N	145.24 6.06 -79.99 N	146.60 6.01 -82.97 N	153.78 5.95 -90.76 N	146.01 6.15 -79.88 N	155.78 5.69 -92.33 N	152.31 4.68 -97.86 N	128.87 4.35 -71.00 N
GOWANUS_GT4_5 24134	66.59 3.57 -21.72 N	69.27 2.69 -33.51 N	70.69 2.83 -24.73 N	38.04 1.89 -3.61 N	38.69 2.08 -0.92 N	48.50 3.13 0.00 N	49.90 3.77 -1.36 N	54.48 4.12 -12.21 N	63.99 6.05 0.00 N	84.12 5.93 -18.16 N	136.88 6.32 -65.39 N	142.87 6.55 -72.78 N	128.58 6.86 -56.06 N	99.51 7.60 -11.82 N	111.59 8.01 -12.82 N	97.72 5.41 -33.57 N	142.09 6.56 -72.93 N	145.24 6.06 -79.99 N	146.60 6.01 -82.97 N	153.78 5.95 -90.76 N	146.01 6.15 -79.88 N	155.78 5.69 -92.33 N	152.31 4.68 -97.86 N	128.87 4.35 -71.00 N
GOWANUS_GT4_6 24135	66.59 3.57 -21.72 N	69.27 2.69 -33.51 N	70.69 2.83 -24.73 N	38.04 1.89 -3.61 N	38.69 2.08 -0.92 N	48.50 3.13 0.00 N	49.90 3.77 -1.36 N	54.48 4.12 -12.21 N	63.99 6.05 0.00 N	84.12 5.93 -18.16 N	136.88 6.32 -65.39 N	142.87 6.55 -72.78 N	128.58 6.86 -56.06 N	99.51 7.60 -11.82 N	111.59 8.01 -12.82 N	97.72 5.41 -33.57 N	142.09 6.56 -72.93 N	145.24 6.06 -79.99 N	146.60 6.01 -82.97 N	153.78 5.95 -90.76 N	146.01 6.15 -79.88 N	155.78 5.69 -92.33 N	152.31 4.68 -97.86 N	128.87 4.35 -71.00 N
GOWANUS_GT4_7 24136	66.59 3.57 -21.72 N	69.27 2.69 -33.51 N	70.69 2.83 -24.73 N	38.04 1.89 -3.61 N	38.69 2.08 -0.92 N	48.50 3.13 0.00 N	49.90 3.77 -1.36 N	54.48 4.12 -12.21 N	63.99 6.05 0.00 N	84.12 5.93 -18.16 N	136.88 6.32 -65.39 N	142.87 6.55 -72.78 N	128.58 6.86 -56.06 N	99.51 7.60 -11.82 N	111.59 8.01 -12.82 N	97.72 5.41 -33.57 N	142.09 6.56 -72.93 N	145.24 6.06 -79.99 N	146.60 6.01 -82.97 N	153.78 5.95 -90.76 N	146.01 6.15 -79.88 N	155.78 5.69 -92.33 N	152.31 4.68 -97.86 N	128.87 4.35 -71.00 N
GOWANUS_GT4_8 24137	66.59 3.57 -21.72 N	69.27 2.69 -33.51 N	70.69 2.83 -24.73 N	38.04 1.89 -3.61 N	38.69 2.08 -0.92 N	48.50 3.13 0.00 N	49.90 3.77 -1.36 N	54.48 4.12 -12.21 N	63.99 6.05 0.00 N	84.12 5.93 -18.16 N	136.88 6.32 -65.39 N	142.87 6.55 -72.78 N	128.58 6.86 -56.06 N	99.51 7.60 -11.82 N	111.59 8.01 -12.82 N	97.72 5.41 -33.57 N	142.09 6.56 -72.93 N	145.24 6.06 -79.99 N	146.60 6.01 -82.97 N	153.78 5.95 -90.76 N	146.01 6.15 -79.88 N	155.78 5.69 -92.33 N	152.31 4.68 -97.86 N	128.87 4.35 -71.00 N
GRAHMSVILLE___HY 23607	43.81 2.51 0.00 N	34.95 1.88 0.00 N	44.96 1.83 0.00 N	33.73 1.20 0.00 N	36.94 1.25 0.00 N	47.32 1.95 0.00 N	46.94 2.18 0.00 N	51.43 2.70 -10.58 N	62.12 4.18 0.00 N	64.40 4.37 0.00 N	70.32 5.16 0.00 N	69.22 5.68 0.00 N	71.98 6.32 0.00 N	87.95 7.86 0.00 N	99.64 8.87 0.00 N	64.85 6.11 0.00 N	69.45 6.85 0.00 N	65.39 6.20 0.00 N	63.61 5.98 0.00 N	62.88 5.81 0.00 N	65.94 5.96 0.00 N	63.25 5.49 0.00 N	53.92 4.14 0.00 N	57.34 3.82 0.00 N
GREENIDGE___3 23582	40.93 -0.38 0.00 N	33.10 0.04 0.00 N	42.95 -0.18 0.00 N	32.37 -0.17 0.00 N	35.64 -0.06 0.00 N	45.15 -0.22 0.00 N	44.30 -0.46 0.00 N	40.63 0.19 -2.29 N	58.00 0.06 0.00 N	60.17 0.14 0.00 N	65.65 0.48 0.00 N	64.56 1.02 0.00 N	67.11 1.46 0.00 N	81.95 1.86 0.00 N	92.92 2.16 0.00 N	60.20 1.46 0.00 N	64.50 1.90 0.00 N	60.73 1.55 0.00 N	59.28 1.66 0.00 N	58.50 1.43 0.00 N	61.49 1.52 0.00 N	59.16 1.40 0.00 N	50.61 0.84 0.00 N	54.41 0.88 0.00 N
GREENIDGE___4 23583	40.68 -0.62 0.00 N	32.97 -0.10 0.00 N	42.80 -0.33 0.00 N	32.28 -0.25 0.00 N	35.57 -0.13 0.00 N	45.00 -0.37 0.00 N	44.05 -0.72 0.00 N	40.40 -0.04 -2.29 N	57.63 -0.31 0.00 N	59.78 -0.25 0.00 N	65.22 0.06 0.00 N	64.14 0.60 0.00 N	66.67 1.02 0.00 N	81.41 1.32 0.00 N	92.31 1.55 0.00 N	59.81 1.07 0.00 N	64.09 1.49 0.00 N	60.34 1.16 0.00 N	58.90 1.28 0.00 N	58.12 1.05 0.00 N	61.11 1.13 0.00 N	58.78 1.02 0.00 N	50.30 0.53 0.00 N	54.17 0.64 0.00 N
HARZA MOOSE___RIVER 24016	42.41 1.11 0.00 N	33.96 0.90 0.00 N	44.71 1.58 0.00 N	33.75 1.21 0.00 N	37.03 1.33 0.00 N	46.65 1.27 0.00 N	45.94 1.18 0.00 N	38.60 0.44 -0.01 N	58.61 0.67 0.00 N	60.78 0.75 0.00 N	65.93 0.76 0.00 N	64.28 0.74 0.00 N	66.42 0.76 0.00 N	81.00 0.91 0.00 N	91.78 1.01 0.00 N	59.47 0.73 0.00 N	63.41 0.81 0.00 N	59.95 0.77 0.00 N	58.45 0.83 0.00 N	57.86 0.79 0.00 N	60.97 0.99 0.00 N	58.57 0.81 0.00 N	50.33 0.56 0.00 N	54.52 1.00 0.00 N
HEMPSTEAD____ 23647	59.49 3.36 -14.82 N	59.21 2.54 -23.61 N	57.67 2.74 -11.81 N	53.65 1.93 -19.18 N	53.34 2.09 -15.55 N	52.49 3.04 -4.08 N	53.31 3.38 -5.17 N	55.14 3.62 -13.37 N	63.24 5.29 -0.01 N	65.71 5.26 -0.42 N	71.66 6.03 -0.46 N	80.94 6.45 -10.94 N	124.28 6.83 -51.79 N	126.45 8.29 -38.06 N	144.54 8.76 -45.02 N	116.80 6.24 -51.82 N	144.22 7.04 -74.58 N	113.36 6.19 -47.98 N	140.92 5.85 -77.45 N	140.89 5.74 -78.08 N	147.66 5.87 -81.81 N	144.11 5.34 -81.01 N	70.83 4.40 -16.66 N	62.65 4.33 -4.81 N
HICKLING___1 23621	41.37 0.07 0.00 N	33.17 0.10 0.00 N	42.70 -0.43 0.00 N	31.98 -0.56 0.00 N	35.09 -0.61 0.00 N	44.90 -0.47 0.00 N	44.65 -0.11 0.00 N	42.00 0.87 -2.99 N	59.04 1.10 0.00 N	61.28 1.26 0.00 N	67.00 1.84 0.00 N	66.13 2.60 0.00 N	68.93 3.28 0.00 N	84.37 4.28 0.00 N	95.42 4.65 0.00 N	61.80 3.06 0.00 N	66.30 3.70 0.00 N	62.36 3.18 0.00 N	60.94 3.32 0.00 N	60.14 3.07 0.00 N	62.94 2.97 0.00 N	60.32 2.56 0.00 N	51.76 1.99 0.00 N	55.01 1.49 0.00 N

HICKLING___2 23622	41.38 0.08 0.00 N	33.17 0.11 0.00 N	42.70 -0.43 0.00 N	31.99 -0.55 0.00 N	35.10 -0.60 0.00 N	44.91 -0.46 0.00 N	44.66 -0.10 0.00 N	42.01 0.88 -2.99 N	59.05 1.11 0.00 N	61.30 1.27 0.00 N	67.02 1.86 0.00 N	66.15 2.62 0.00 N	68.96 3.30 0.00 N	84.40 4.31 0.00 N	95.45 4.68 0.00 N	61.82 3.08 0.00 N	66.32 3.72 0.00 N	62.38 3.20 0.00 N	60.96 3.34 0.00 N	60.16 3.09 0.00 N	62.96 2.98 0.00 N	60.34 2.58 0.00 N	51.78 2.00 0.00 N	55.02 1.50 0.00 N
HIGH FALLS___HY 23754	42.77 1.47 0.00 N	34.18 1.12 0.00 N	44.26 1.13 0.00 N	33.35 0.82 0.00 N	36.56 0.87 0.00 N	46.65 1.28 0.00 N	46.14 1.37 0.00 N	52.18 1.68 -12.35 N	60.60 2.66 0.00 N	62.83 2.81 0.00 N	68.45 3.28 0.00 N	66.38 2.84 0.00 N	68.66 3.00 0.00 N	84.27 4.18 0.00 N	95.79 5.02 0.00 N	62.19 3.45 0.00 N	66.31 3.71 0.00 N	62.69 3.51 0.00 N	61.05 3.43 0.00 N	60.35 3.28 0.00 N	64.07 4.10 0.00 N	61.45 3.69 0.00 N	52.14 2.37 0.00 N	55.86 2.34 0.00 N
HILLBURN___GT 23639	42.75 1.45 0.00 N	34.14 1.08 0.00 N	43.98 0.85 0.00 N	32.99 0.45 0.00 N	36.14 0.44 0.00 N	46.31 0.94 0.00 N	45.96 1.20 0.00 N	51.71 1.84 -11.72 N	60.65 2.71 0.00 N	62.71 2.68 0.00 N	68.34 3.17 0.00 N	67.13 3.59 0.00 N	69.72 4.06 0.00 N	85.08 4.99 0.00 N	96.29 5.52 0.00 N	62.59 3.85 0.00 N	66.99 4.39 0.00 N	63.04 3.86 0.00 N	61.37 3.74 0.00 N	60.75 3.68 0.00 N	63.69 3.71 0.00 N	61.09 3.33 0.00 N	52.28 2.51 0.00 N	55.65 2.13 0.00 N
HOLTSVIL 1-5___GRP1 24031	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVIL6-10___GRP2 24032	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVILLE_IC_1 23690	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVILLE_IC_10 23699	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVILLE_IC_2 23691	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVILLE_IC_3 23692	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVILLE_IC_4 23693	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVILLE_IC_5 23694	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVILLE_IC_6 23695	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVILLE_IC_7 23696	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N

HOLTSVILLE_IC_8 23697	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HOLTSVILLE_IC_9 23698	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
HQ_GEN_CEDARS 23644	42.31 1.00 0.00 N	33.77 0.71 0.00 N	44.95 1.82 0.00 N	33.93 1.39 0.00 N	37.33 1.63 0.00 N	46.88 1.51 0.00 N	45.56 0.79 0.00 N	37.75 -0.25 0.15 N	58.02 0.08 0.00 N	60.19 0.17 0.00 N	65.22 0.05 0.00 N	63.40 -0.14 0.00 N	61.20 -4.45 0.00 N	74.67 -5.42 0.00 N	84.91 -5.86 0.00 N	54.68 -4.06 0.00 N	58.32 -4.28 0.00 N	54.86 -4.32 0.00 N	53.44 -4.18 0.00 N	52.78 -4.29 0.00 N	55.62 -4.35 0.00 N	53.43 -4.33 0.00 N	49.20 -0.57 0.00 N	53.93 0.41 0.00 N
HQ_GEN_CHAT DC 23651	40.75 -0.55 0.00 N	32.63 -0.43 0.00 N	42.72 -0.41 0.00 N	32.26 -0.28 0.00 N	35.49 -0.20 0.00 N	45.04 -0.34 0.00 N	44.48 -0.29 0.00 N	37.49 -0.61 0.05 N	72.70 -1.34 -20.39 N	59.24 -0.78 0.00 N	64.20 -0.96 0.00 N	62.42 -1.11 0.00 N	64.38 -1.28 0.00 N	78.60 -1.49 0.00 N	89.20 -1.57 0.00 N	57.47 -1.27 0.00 N	61.27 -1.33 0.00 N	57.82 -1.36 0.00 N	56.15 -1.47 0.00 N	55.62 -1.45 0.00 N	58.45 -1.53 0.00 N	56.32 -1.44 0.00 N	48.89 -0.88 0.00 N	52.78 -0.75 0.00 N
HUDAV+59+74_TH_GRP 23620	44.38 3.08 0.00 N	35.39 2.32 0.00 N	45.52 2.39 0.00 N	34.12 1.58 0.00 N	37.43 1.73 0.00 N	48.03 2.65 0.00 N	47.97 3.21 0.00 N	54.00 3.64 -12.21 N	63.35 5.41 0.00 N	65.40 5.38 0.00 N	71.09 5.92 0.00 N	69.79 6.25 0.00 N	72.45 6.79 0.00 N	88.36 8.27 0.00 N	99.66 8.89 0.00 N	64.84 6.10 0.00 N	69.60 7.00 0.00 N	65.39 6.21 0.00 N	63.47 5.85 0.00 N	62.75 5.68 0.00 N	65.76 5.79 0.00 N	63.13 5.37 0.00 N	54.14 4.37 0.00 N	57.59 4.07 0.00 N
HUDSON AVE_GT_3 23810	44.38 3.08 0.00 N	35.39 2.32 0.00 N	45.52 2.39 0.00 N	34.12 1.58 0.00 N	37.43 1.73 0.00 N	48.03 2.65 0.00 N	47.97 3.21 0.00 N	54.00 3.64 -12.21 N	63.35 5.41 0.00 N	65.40 5.38 0.00 N	71.09 5.92 0.00 N	69.79 6.25 0.00 N	72.45 6.79 0.00 N	88.36 8.27 0.00 N	99.66 8.89 0.00 N	64.84 6.10 0.00 N	69.60 7.00 0.00 N	65.39 6.21 0.00 N	63.47 5.85 0.00 N	62.75 5.68 0.00 N	65.76 5.79 0.00 N	63.13 5.37 0.00 N	54.14 4.37 0.00 N	57.59 4.07 0.00 N
HUDSON AVE_GT_4 23540	44.38 3.08 0.00 N	35.39 2.32 0.00 N	45.52 2.39 0.00 N	34.12 1.58 0.00 N	37.43 1.73 0.00 N	48.03 2.65 0.00 N	47.97 3.21 0.00 N	54.00 3.64 -12.21 N	63.35 5.41 0.00 N	65.40 5.38 0.00 N	71.09 5.92 0.00 N	69.79 6.25 0.00 N	72.45 6.79 0.00 N	88.36 8.27 0.00 N	99.66 8.89 0.00 N	64.84 6.10 0.00 N	69.60 7.00 0.00 N	65.39 6.21 0.00 N	63.47 5.85 0.00 N	62.75 5.68 0.00 N	65.76 5.79 0.00 N	63.13 5.37 0.00 N	54.14 4.37 0.00 N	57.59 4.07 0.00 N
HUDSON AVE_GT_5 23657	44.38 3.08 0.00 N	35.39 2.32 0.00 N	45.52 2.39 0.00 N	34.12 1.58 0.00 N	37.43 1.73 0.00 N	48.03 2.65 0.00 N	47.97 3.21 0.00 N	54.00 3.64 -12.21 N	63.35 5.41 0.00 N	65.40 5.38 0.00 N	71.09 5.92 0.00 N	69.79 6.25 0.00 N	72.45 6.79 0.00 N	88.36 8.27 0.00 N	99.66 8.89 0.00 N	64.84 6.10 0.00 N	69.60 7.00 0.00 N	65.39 6.21 0.00 N	63.47 5.85 0.00 N	62.75 5.68 0.00 N	65.76 5.79 0.00 N	63.13 5.37 0.00 N	54.14 4.37 0.00 N	57.59 4.07 0.00 N
HUDSON_AVE_10 24168	44.09 2.79 0.00 N	35.16 2.09 0.00 N	45.24 2.11 0.00 N	33.92 1.38 0.00 N	37.20 1.51 0.00 N	47.72 2.35 0.00 N	47.64 2.88 0.00 N	53.71 3.35 -12.21 N	62.90 4.96 0.00 N	64.92 4.90 0.00 N	70.51 5.35 0.00 N	69.20 5.66 0.00 N	71.78 6.12 0.00 N	87.62 7.52 0.00 N	98.83 8.06 0.00 N	64.31 5.57 0.00 N	68.99 6.39 0.00 N	64.85 5.67 0.00 N	62.94 5.32 0.00 N	62.23 5.16 0.00 N	65.22 5.24 0.00 N	62.58 4.82 0.00 N	53.77 4.00 0.00 N	57.18 3.66 0.00 N
HUNTLEY___63 23557	38.21 -3.09 0.00 N	30.52 -2.54 0.00 N	39.22 -3.91 0.00 N	29.47 -3.07 0.00 N	32.12 -3.58 0.00 N	41.45 -3.92 0.00 N	40.40 -4.36 0.00 N	36.42 -3.61 -1.87 N	52.50 -5.44 0.00 N	54.63 -5.40 0.00 N	60.28 -4.89 0.00 N	59.51 -4.02 0.00 N	62.10 -3.56 0.00 N	75.99 -4.10 0.00 N	86.54 -4.23 0.00 N	55.89 -2.85 0.00 N	59.69 -2.91 0.00 N	56.18 -3.00 0.00 N	54.51 -3.11 0.00 N	54.10 -2.97 0.00 N	56.26 -3.72 0.00 N	54.17 -3.59 0.00 N	47.07 -2.70 0.00 N	50.74 -2.78 0.00 N
HUNTLEY___64 23558	38.21 -3.09 0.00 N	30.52 -2.54 0.00 N	39.22 -3.91 0.00 N	29.47 -3.07 0.00 N	32.12 -3.58 0.00 N	41.45 -3.92 0.00 N	40.40 -4.36 0.00 N	36.42 -3.61 -1.87 N	52.50 -5.44 0.00 N	54.63 -5.40 0.00 N	60.28 -4.89 0.00 N	59.51 -4.02 0.00 N	62.10 -3.56 0.00 N	75.99 -4.10 0.00 N	86.54 -4.23 0.00 N	55.89 -2.85 0.00 N	59.69 -2.91 0.00 N	56.18 -3.00 0.00 N	54.51 -3.11 0.00 N	54.10 -2.97 0.00 N	56.26 -3.72 0.00 N	54.17 -3.59 0.00 N	47.07 -2.70 0.00 N	50.74 -2.78 0.00 N
HUNTLEY___65 23559	38.21 -3.09 0.00 N	30.52 -2.54 0.00 N	39.22 -3.91 0.00 N	29.47 -3.07 0.00 N	32.12 -3.58 0.00 N	41.45 -3.92 0.00 N	40.40 -4.36 0.00 N	36.42 -3.61 -1.87 N	52.50 -5.44 0.00 N	54.63 -5.40 0.00 N	60.28 -4.89 0.00 N	59.51 -4.02 0.00 N	62.10 -3.56 0.00 N	75.99 -4.10 0.00 N	86.54 -4.23 0.00 N	55.89 -2.85 0.00 N	59.69 -2.91 0.00 N	56.18 -3.00 0.00 N	54.51 -3.11 0.00 N	54.10 -2.97 0.00 N	56.26 -3.72 0.00 N	54.17 -3.59 0.00 N	47.07 -2.70 0.00 N	50.74 -2.78 0.00 N
HUNTLEY___66 23560	38.21 -3.09 0.00 N	30.52 -2.54 0.00 N	39.22 -3.91 0.00 N	29.47 -3.07 0.00 N	32.12 -3.58 0.00 N	41.45 -3.92 0.00 N	40.40 -4.36 0.00 N	36.42 -3.61 -1.87 N	52.50 -5.44 0.00 N	54.63 -5.40 0.00 N	60.28 -4.89 0.00 N	59.51 -4.02 0.00 N	62.10 -3.56 0.00 N	75.99 -4.10 0.00 N	86.54 -4.23 0.00 N	55.89 -2.85 0.00 N	59.69 -2.91 0.00 N	56.18 -3.00 0.00 N	54.51 -3.11 0.00 N	54.10 -2.97 0.00 N	56.26 -3.72 0.00 N	54.17 -3.59 0.00 N	47.07 -2.70 0.00 N	50.74 -2.78 0.00 N

HUNTLEY___67 23561	37.79 -3.52 0.00 N	30.17 -2.89 0.00 N	38.69 -4.44 0.00 N	29.05 -3.49 0.00 N	31.64 -4.05 0.00 N	40.82 -4.56 0.00 N	39.76 -5.01 0.00 N	35.95 -4.06 -1.86 N	51.73 -6.21 0.00 N	53.82 -6.21 0.00 N	59.40 -5.77 0.00 N	58.65 -4.89 0.00 N	61.21 -4.45 0.00 N	74.91 -5.18 0.00 N	85.34 -5.42 0.00 N	55.14 -3.60 0.00 N	58.94 -3.66 0.00 N	55.48 -3.70 0.00 N	53.87 -3.75 0.00 N	53.47 -3.60 0.00 N	55.55 -4.42 0.00 N	53.55 -4.21 0.00 N	46.57 -3.20 0.00 N	50.28 -3.24 0.00 N
HUNTLEY___68 23562	37.78 -3.52 0.00 N	30.17 -2.89 0.00 N	38.69 -4.44 0.00 N	29.05 -3.49 0.00 N	31.64 -4.05 0.00 N	40.81 -4.56 0.00 N	39.76 -5.01 0.00 N	35.95 -4.06 -1.86 N	51.73 -6.21 0.00 N	53.82 -6.21 0.00 N	59.39 -5.77 0.00 N	58.65 -4.89 0.00 N	61.21 -4.45 0.00 N	74.90 -5.19 0.00 N	85.34 -5.43 0.00 N	55.13 -3.60 0.00 N	58.93 -3.66 0.00 N	55.48 -3.70 0.00 N	53.87 -3.75 0.00 N	53.47 -3.60 0.00 N	55.55 -4.43 0.00 N	53.55 -4.21 0.00 N	46.57 -3.20 0.00 N	50.28 -3.24 0.00 N
INDECK___CORINTH 23802	43.91 2.61 0.00 N	34.98 1.91 0.00 N	46.48 3.35 0.00 N	35.46 2.92 0.00 N	38.88 3.19 0.00 N	48.98 3.60 0.00 N	48.35 3.58 0.00 N	56.76 2.39 -16.22 N	61.88 3.93 0.00 N	64.20 4.18 0.00 N	69.11 3.95 0.00 N	66.49 2.96 0.00 N	68.35 2.69 0.00 N	83.66 3.57 0.00 N	94.81 4.04 0.00 N	61.76 3.02 0.00 N	65.25 2.65 0.00 N	62.48 3.30 0.00 N	60.48 2.85 0.00 N	59.84 2.77 0.00 N	62.58 2.60 0.00 N	61.59 3.83 0.00 N	52.20 2.43 0.00 N	56.23 2.71 0.00 N
INDECK___ILION 23567	42.71 1.41 0.00 N	34.15 1.09 0.00 N	44.48 1.35 0.00 N	33.61 1.07 0.00 N	36.83 1.14 0.00 N	46.95 1.57 0.00 N	46.39 1.62 0.00 N	39.55 1.68 0.29 N	60.47 2.53 0.00 N	62.61 2.58 0.00 N	67.89 2.73 0.00 N	66.13 2.60 0.00 N	68.33 2.67 0.00 N	83.25 3.16 0.00 N	94.28 3.51 0.00 N	61.29 2.55 0.00 N	65.24 2.64 0.00 N	61.91 2.73 0.00 N	60.28 2.66 0.00 N	59.71 2.64 0.00 N	62.77 2.79 0.00 N	60.44 2.68 0.00 N	51.72 1.95 0.00 N	55.27 1.75 0.00 N
INDECK___OLEAN 23982	41.28 -0.02 0.00 N	33.02 -0.05 0.00 N	41.97 -1.16 0.00 N	31.64 -0.90 0.00 N	34.80 -0.90 0.00 N	44.66 -0.71 0.00 N	44.72 -0.04 0.00 N	41.12 0.90 -2.07 N	59.19 1.25 0.00 N	61.91 1.89 0.00 N	67.92 2.76 0.00 N	67.09 3.56 0.00 N	70.06 4.40 0.00 N	85.50 5.40 0.00 N	96.99 6.22 0.00 N	62.67 3.93 0.00 N	67.39 4.79 0.00 N	63.42 4.24 0.00 N	62.23 4.61 0.00 N	61.33 4.26 0.00 N	64.05 4.07 0.00 N	61.12 3.36 0.00 N	52.96 3.18 0.00 N	56.13 2.60 0.00 N
INDECK___OSWEGO 23783	40.35 -0.95 0.00 N	32.31 -0.75 0.00 N	42.22 -0.90 0.00 N	31.84 -0.70 0.00 N	34.90 -0.79 0.00 N	44.23 -1.14 0.00 N	43.56 -1.21 0.00 N	37.84 -1.18 -0.88 N	56.12 -1.82 0.00 N	58.14 -1.88 0.00 N	63.24 -1.93 0.00 N	61.78 -1.75 0.00 N	63.89 -1.77 0.00 N	77.90 -2.19 0.00 N	88.25 -2.52 0.00 N	57.06 -1.68 0.00 N	60.88 -1.72 0.00 N	57.53 -1.65 0.00 N	56.12 -1.50 0.00 N	55.58 -1.49 0.00 N	58.50 -1.48 0.00 N	56.31 -1.45 0.00 N	48.52 -1.25 0.00 N	52.37 -1.16 0.00 N
INDECK___YERKES 23781	38.18 -3.12 0.00 N	30.50 -2.57 0.00 N	39.19 -3.94 0.00 N	29.45 -3.09 0.00 N	32.09 -3.60 0.00 N	41.42 -3.95 0.00 N	40.36 -4.40 0.00 N	36.38 -3.64 -1.87 N	52.44 -5.50 0.00 N	54.56 -5.47 0.00 N	60.20 -4.96 0.00 N	59.44 -4.10 0.00 N	62.02 -3.63 0.00 N	75.90 -4.19 0.00 N	86.44 -4.33 0.00 N	55.82 -2.92 0.00 N	59.62 -2.98 0.00 N	56.11 -3.07 0.00 N	54.43 -3.19 0.00 N	54.03 -3.04 0.00 N	56.19 -3.79 0.00 N	54.10 -3.65 0.00 N	47.01 -2.76 0.00 N	50.70 -2.83 0.00 N
INDIAN POINT_GT_1 24139	43.44 2.14 0.00 N	34.67 1.61 0.00 N	44.68 1.56 0.00 N	33.53 0.99 0.00 N	36.76 1.06 0.00 N	47.11 1.73 0.00 N	46.89 2.13 0.00 N	52.89 2.60 -12.14 N	61.78 3.83 0.00 N	63.82 3.79 0.00 N	69.41 4.24 0.00 N	68.12 4.59 0.00 N	70.71 5.05 0.00 N	86.24 6.15 0.00 N	97.39 6.63 0.00 N	63.33 4.59 0.00 N	67.87 5.27 0.00 N	63.83 4.65 0.00 N	62.05 4.43 0.00 N	61.38 4.31 0.00 N	64.30 4.32 0.00 N	61.70 3.95 0.00 N	52.95 3.18 0.00 N	56.37 2.85 0.00 N
INDIAN POINT_GT_2 23659	43.44 2.14 0.00 N	34.67 1.61 0.00 N	44.68 1.56 0.00 N	33.53 0.99 0.00 N	36.76 1.06 0.00 N	47.11 1.73 0.00 N	46.89 2.13 0.00 N	52.89 2.60 -12.14 N	61.78 3.83 0.00 N	63.82 3.79 0.00 N	69.41 4.24 0.00 N	68.12 4.59 0.00 N	70.71 5.05 0.00 N	86.24 6.15 0.00 N	97.39 6.63 0.00 N	63.33 4.59 0.00 N	67.87 5.27 0.00 N	63.83 4.65 0.00 N	62.05 4.43 0.00 N	61.38 4.31 0.00 N	64.30 4.32 0.00 N	61.70 3.95 0.00 N	52.95 3.18 0.00 N	56.37 2.85 0.00 N
INDIAN POINT_GT_3 24019	43.44 2.14 0.00 N	34.67 1.61 0.00 N	44.68 1.56 0.00 N	33.53 0.99 0.00 N	36.76 1.06 0.00 N	47.11 1.73 0.00 N	46.89 2.13 0.00 N	52.89 2.60 -12.14 N	61.78 3.83 0.00 N	63.82 3.79 0.00 N	69.41 4.24 0.00 N	68.12 4.59 0.00 N	70.71 5.05 0.00 N	86.24 6.15 0.00 N	97.39 6.63 0.00 N	63.33 4.59 0.00 N	67.87 5.27 0.00 N	63.83 4.65 0.00 N	62.05 4.43 0.00 N	61.38 4.31 0.00 N	64.30 4.32 0.00 N	61.70 3.95 0.00 N	52.95 3.18 0.00 N	56.37 2.85 0.00 N
INDIAN POINT___2 23530	43.20 1.90 0.00 N	34.49 1.43 0.00 N	44.43 1.30 0.00 N	33.33 0.79 0.00 N	36.54 0.84 0.00 N	46.83 1.45 0.00 N	46.62 1.85 0.00 N	52.51 2.38 -11.98 N	61.43 3.49 0.00 N	63.45 3.43 0.00 N	69.03 3.86 0.00 N	67.77 4.23 0.00 N	70.34 4.68 0.00 N	85.79 5.70 0.00 N	96.88 6.12 0.00 N	63.00 4.26 0.00 N	67.53 4.93 0.00 N	63.51 4.32 0.00 N	61.74 4.12 0.00 N	61.07 4.00 0.00 N	63.97 3.99 0.00 N	61.38 3.62 0.00 N	52.69 2.91 0.00 N	56.11 2.58 0.00 N
INDIAN POINT___3 23531	43.09 1.79 0.00 N	34.39 1.33 0.00 N	44.37 1.25 0.00 N	33.30 0.76 0.00 N	36.50 0.81 0.00 N	46.77 1.40 0.00 N	46.52 1.76 0.00 N	52.57 2.27 -12.15 N	61.23 3.29 0.00 N	63.25 3.23 0.00 N	68.79 3.62 0.00 N	67.51 3.97 0.00 N	70.07 4.41 0.00 N	85.46 5.37 0.00 N	96.52 5.75 0.00 N	62.76 4.02 0.00 N	67.25 4.65 0.00 N	63.26 4.07 0.00 N	61.50 3.88 0.00 N	60.85 3.78 0.00 N	63.75 3.77 0.00 N	61.17 3.41 0.00 N	52.51 2.74 0.00 N	55.96 2.44 0.00 N
INDIAN PT_GT_GRP 23687	43.44 2.14 0.00 N	34.67 1.61 0.00 N	44.68 1.56 0.00 N	33.53 0.99 0.00 N	36.76 1.06 0.00 N	47.11 1.73 0.00 N	46.89 2.13 0.00 N	52.89 2.60 -12.14 N	61.78 3.83 0.00 N	63.82 3.79 0.00 N	69.41 4.24 0.00 N	68.12 4.59 0.00 N	70.71 5.05 0.00 N	86.24 6.15 0.00 N	97.39 6.63 0.00 N	63.33 4.59 0.00 N	67.87 5.27 0.00 N	63.83 4.65 0.00 N	62.05 4.43 0.00 N	61.38 4.31 0.00 N	64.30 4.32 0.00 N	61.70 3.95 0.00 N	52.95 3.18 0.00 N	56.37 2.85 0.00 N

IP CORINTH____1 23988	43.91 2.61 0.00 N	34.98 1.91 0.00 N	46.48 3.35 0.00 N	35.46 2.92 0.00 N	38.88 3.19 0.00 N	48.98 3.60 0.00 N	48.35 3.58 0.00 N	56.76 2.39 -16.22 N	61.88 3.93 0.00 N	64.20 4.18 0.00 N	69.11 3.95 0.00 N	66.49 2.96 0.00 N	68.35 2.69 0.00 N	83.66 3.57 0.00 N	94.81 4.04 0.00 N	61.76 3.02 0.00 N	65.25 2.65 0.00 N	62.48 3.30 0.00 N	60.48 2.85 0.00 N	59.84 2.77 0.00 N	62.58 2.60 0.00 N	61.59 3.83 0.00 N	52.20 2.43 0.00 N	56.23 2.71 0.00 N
IP____TICONDEROGA 23804	44.80 3.50 0.00 N	35.70 2.63 0.00 N	47.63 4.50 0.00 N	36.45 3.91 0.00 N	39.79 4.09 0.00 N	50.15 4.78 0.00 N	49.45 4.69 0.00 N	56.39 2.92 -15.32 N	62.50 4.56 0.00 N	64.61 4.59 0.00 N	69.04 3.87 0.00 N	65.82 2.28 0.00 N	68.02 2.36 0.00 N	83.66 3.57 0.00 N	94.78 4.01 0.00 N	62.23 3.49 0.00 N	65.63 3.03 0.00 N	62.71 3.53 0.00 N	60.54 2.91 0.00 N	60.06 2.99 0.00 N	62.37 2.39 0.00 N	61.43 3.67 0.00 N	52.72 2.95 0.00 N	57.25 3.72 0.00 N
JARVIS____ 23743	41.63 0.33 0.00 N	33.32 0.26 0.00 N	43.44 0.31 0.00 N	32.78 0.24 0.00 N	35.94 0.24 0.00 N	45.72 0.35 0.00 N	45.11 0.35 0.00 N	38.25 0.39 0.29 N	58.52 0.58 0.00 N	60.61 0.58 0.00 N	65.78 0.62 0.00 N	64.12 0.58 0.00 N	66.26 0.60 0.00 N	80.79 0.70 0.00 N	91.54 0.77 0.00 N	59.32 0.58 0.00 N	63.19 0.59 0.00 N	59.81 0.62 0.00 N	58.24 0.62 0.00 N	57.69 0.62 0.00 N	60.63 0.66 0.00 N	58.39 0.63 0.00 N	50.23 0.46 0.00 N	53.93 0.41 0.00 N
JENNISON____1 23625	42.71 1.40 0.00 N	34.21 1.15 0.00 N	44.26 1.13 0.00 N	33.28 0.74 0.00 N	36.49 0.80 0.00 N	46.59 1.22 0.00 N	46.12 1.35 0.00 N	43.92 1.65 -4.13 N	60.32 2.37 0.00 N	62.49 2.47 0.00 N	68.15 2.99 0.00 N	66.96 3.43 0.00 N	69.57 3.92 0.00 N	85.07 4.98 0.00 N	96.29 5.52 0.00 N	62.42 3.68 0.00 N	66.52 3.92 0.00 N	62.66 3.47 0.00 N	61.03 3.41 0.00 N	60.35 3.28 0.00 N	63.02 3.04 0.00 N	60.74 2.99 0.00 N	52.20 2.43 0.00 N	55.76 2.23 0.00 N
JENNISON____2 23626	42.66 1.36 0.00 N	34.18 1.12 0.00 N	44.23 1.10 0.00 N	33.26 0.72 0.00 N	36.47 0.77 0.00 N	46.56 1.18 0.00 N	46.08 1.31 0.00 N	43.88 1.61 -4.13 N	60.23 2.29 0.00 N	62.40 2.37 0.00 N	68.03 2.87 0.00 N	66.84 3.30 0.00 N	69.44 3.78 0.00 N	84.90 4.81 0.00 N	96.09 5.33 0.00 N	62.30 3.56 0.00 N	66.39 3.79 0.00 N	62.54 3.35 0.00 N	60.92 3.30 0.00 N	60.24 3.17 0.00 N	62.90 2.93 0.00 N	60.62 2.86 0.00 N	52.11 2.34 0.00 N	55.68 2.16 0.00 N
KEDC PORT_JEFF_GT2 24210	59.67 3.54 -14.82 N	59.65 2.98 -23.61 N	58.20 3.27 -11.81 N	54.02 2.30 -19.18 N	53.74 2.49 -15.55 N	52.81 3.36 -4.08 N	53.34 3.41 -5.17 N	54.81 3.29 -13.37 N	62.20 4.25 -0.01 N	64.66 4.21 -0.42 N	70.74 5.11 -0.46 N	80.14 5.66 -10.94 N	122.92 5.47 -51.79 N	124.76 6.61 -38.06 N	142.52 6.73 -45.02 N	115.24 4.67 -51.82 N	141.90 4.71 -74.58 N	110.99 3.83 -47.98 N	139.00 3.93 -77.45 N	138.88 3.73 -78.08 N	145.65 3.86 -81.81 N	142.21 3.43 -81.01 N	69.98 3.55 -16.66 N	62.20 3.87 -4.81 N
KEDC PORT_JEFF_GT3 24211	59.67 3.54 -14.82 N	59.65 2.98 -23.61 N	58.20 3.27 -11.81 N	54.02 2.30 -19.18 N	53.74 2.49 -15.55 N	52.81 3.36 -4.08 N	53.34 3.41 -5.17 N	54.81 3.29 -13.37 N	62.20 4.25 -0.01 N	64.66 4.21 -0.42 N	70.74 5.11 -0.46 N	80.14 5.66 -10.94 N	122.92 5.47 -51.79 N	124.76 6.61 -38.06 N	142.52 6.73 -45.02 N	115.24 4.67 -51.82 N	141.90 4.71 -74.58 N	110.99 3.83 -47.98 N	139.00 3.93 -77.45 N	138.88 3.73 -78.08 N	145.65 3.86 -81.81 N	142.21 3.43 -81.01 N	69.98 3.55 -16.66 N	62.20 3.87 -4.81 N
KEDC_GLWD_GRP 24221	60.12 4.00 -14.82 N	59.68 3.00 -23.61 N	58.22 3.28 -11.81 N	54.00 2.29 -19.18 N	53.71 2.46 -15.55 N	52.87 3.42 -4.08 N	53.67 3.74 -5.17 N	55.61 4.06 -13.39 N	63.98 6.02 -0.01 N	66.29 5.84 -0.42 N	72.15 6.52 -0.46 N	81.36 6.88 -10.94 N	124.97 7.52 -51.79 N	127.33 9.18 -38.06 N	145.78 10.00 -45.02 N	117.05 6.48 -51.82 N	144.66 7.48 -74.58 N	114.08 6.92 -47.98 N	142.20 7.13 -77.45 N	142.10 6.95 -78.08 N	148.92 7.13 -81.81 N	145.29 6.52 -81.01 N	71.68 5.25 -16.66 N	63.58 5.25 -4.81 N
KEDC_GLWD_GT4 24219	60.12 4.00 -14.82 N	59.68 3.00 -23.61 N	58.22 3.28 -11.81 N	54.00 2.29 -19.18 N	53.71 2.46 -15.55 N	52.87 3.42 -4.08 N	53.67 3.74 -5.17 N	55.59 4.06 -13.37 N	63.98 6.02 -0.01 N	66.29 5.84 -0.42 N	72.15 6.52 -0.46 N	81.36 6.88 -10.94 N	124.97 7.52 -51.79 N	127.33 9.18 -38.06 N	145.78 10.00 -45.02 N	117.05 6.48 -51.82 N	144.66 7.48 -74.58 N	114.08 6.92 -47.98 N	142.20 7.13 -77.45 N	142.10 6.95 -78.08 N	148.92 7.13 -81.81 N	145.29 6.52 -81.01 N	71.68 5.25 -16.66 N	63.58 5.25 -4.81 N
KEDC_GLWD_GT5 24220	60.12 4.00 -14.82 N	59.68 3.00 -23.61 N	58.22 3.28 -11.81 N	54.00 2.29 -19.18 N	53.71 2.46 -15.55 N	52.87 3.42 -4.08 N	53.67 3.74 -5.17 N	55.59 4.06 -13.37 N	63.98 6.02 -0.01 N	66.29 5.84 -0.42 N	72.15 6.52 -0.46 N	81.36 6.88 -10.94 N	124.97 7.52 -51.79 N	127.33 9.18 -38.06 N	145.78 10.00 -45.02 N	117.05 6.48 -51.82 N	144.66 7.48 -74.58 N	114.08 6.92 -47.98 N	142.20 7.13 -77.45 N	142.10 6.95 -78.08 N	148.92 7.13 -81.81 N	145.29 6.52 -81.01 N	71.68 5.25 -16.66 N	63.58 5.25 -4.81 N
KENSICO____ 23655	43.80 2.50 0.00 N	34.96 1.89 0.00 N	45.03 1.91 0.00 N	33.79 1.25 0.00 N	37.04 1.35 0.00 N	47.48 2.11 0.00 N	47.30 2.54 0.00 N	53.31 2.97 -12.20 N	62.33 4.39 0.00 N	64.39 4.37 0.00 N	70.02 4.86 0.00 N	68.72 5.19 0.00 N	71.33 5.67 0.00 N	87.00 6.91 0.00 N	98.22 7.45 0.00 N	63.88 5.14 0.00 N	68.49 5.89 0.00 N	64.40 5.22 0.00 N	62.57 4.95 0.00 N	61.89 4.82 0.00 N	64.85 4.87 0.00 N	62.24 4.48 0.00 N	53.40 3.63 0.00 N	56.84 3.32 0.00 N
KIAC_JFK_AIRPORT 23541	99.32 2.49 -55.53 N	76.88 1.97 -41.85 N	57.24 1.96 -12.15 N	33.81 1.27 0.00 N	37.09 1.39 0.00 N	47.54 2.17 0.00 N	80.54 2.68 -33.10 N	122.69 3.21 -81.33 N	109.72 4.53 -47.24 N	136.30 4.44 -71.84 N	124.81 4.77 -54.88 N	127.44 5.07 -58.83 N	135.03 5.40 -63.97 N	107.23 6.80 -20.33 N	98.02 7.25 0.00 N	63.81 5.07 0.00 N	68.36 5.76 0.00 N	64.32 5.14 0.00 N	62.39 4.77 0.00 N	64.21 4.61 -2.53 N	66.31 4.67 -1.66 N	62.87 4.22 -0.89 N	120.82 3.66 -67.39 N	63.00 3.26 -6.23 N
KIAC_JFK_GT1 23816	99.32 2.49 -55.53 N	76.88 1.97 -41.85 N	57.24 1.96 -12.15 N	33.81 1.27 0.00 N	37.09 1.39 0.00 N	47.54 2.17 0.00 N	80.54 2.68 -33.10 N	122.69 3.21 -81.33 N	109.72 4.53 -47.24 N	136.30 4.44 -71.84 N	124.81 4.77 -54.88 N	127.44 5.07 -58.83 N	135.03 5.40 -63.97 N	107.23 6.80 -20.33 N	98.02 7.25 0.00 N	63.81 5.07 0.00 N	68.36 5.76 0.00 N	64.32 5.14 0.00 N	62.39 4.77 0.00 N	64.21 4.61 -2.53 N	66.31 4.67 -1.66 N	62.87 4.22 -0.89 N	120.82 3.66 -67.39 N	63.00 3.26 -6.23 N

KIAC_JFK_GT2 23817	99.32 2.49 -55.53 N	76.88 1.97 -41.85 N	57.24 1.96 -12.15 N	33.81 1.27 0.00 N	37.09 1.39 0.00 N	47.54 2.17 0.00 N	80.54 2.68 -33.10 N	122.69 3.21 -81.33 N	109.72 4.53 -47.24 N	136.30 4.44 -71.84 N	124.81 4.77 -54.88 N	127.44 5.07 -58.83 N	135.03 5.40 -63.97 N	107.23 6.80 -20.33 N	98.02 7.25 0.00 N	63.81 5.07 0.00 N	68.36 5.76 0.00 N	64.32 5.14 0.00 N	62.39 4.77 0.00 N	64.21 4.61 -2.53 N	66.31 4.67 -1.66 N	62.87 4.22 -0.89 N	120.82 3.66 -67.39 N	63.00 3.26 -6.23 N
KINTIGH____ 23543	37.47 -3.83 0.00 N	30.00 -3.06 0.00 N	38.34 -4.78 0.00 N	28.81 -3.73 0.00 N	31.46 -4.24 0.00 N	40.59 -4.78 0.00 N	39.63 -5.14 0.00 N	35.58 -4.17 -1.60 N	51.19 -6.75 0.00 N	53.31 -6.72 0.00 N	58.62 -6.55 0.00 N	58.00 -5.54 0.00 N	60.77 -4.89 0.00 N	74.39 -5.70 0.00 N	84.80 -5.97 0.00 N	54.69 -4.05 0.00 N	58.59 -4.01 0.00 N	55.15 -4.03 0.00 N	53.81 -3.81 0.00 N	53.37 -3.70 0.00 N	55.55 -4.42 0.00 N	52.67 -5.08 0.00 N	46.37 -3.40 0.00 N	50.21 -3.31 0.00 N
LEDERLE____ 23769	43.18 1.88 0.00 N	34.45 1.39 0.00 N	44.35 1.23 0.00 N	33.27 0.73 0.00 N	36.44 0.74 0.00 N	46.70 1.33 0.00 N	46.38 1.62 0.00 N	52.14 2.22 -11.78 N	61.34 3.40 0.00 N	63.51 3.48 0.00 N	69.29 4.13 0.00 N	68.16 4.62 0.00 N	70.86 5.21 0.00 N	86.55 6.46 0.00 N	97.98 7.22 0.00 N	63.73 4.99 0.00 N	68.25 5.66 0.00 N	64.20 5.01 0.00 N	62.45 4.83 0.00 N	61.76 4.69 0.00 N	64.75 4.77 0.00 N	62.11 4.35 0.00 N	53.02 3.25 0.00 N	56.35 2.83 0.00 N
LINDEN COGEN____ 23786	44.15 2.84 0.00 N	35.21 2.15 0.00 N	45.27 2.14 0.00 N	33.94 1.40 0.00 N	37.22 1.53 0.00 N	47.77 2.40 0.00 N	47.73 2.96 0.00 N	53.78 3.42 -12.21 N	63.03 5.09 0.00 N	65.05 5.03 0.00 N	70.70 5.53 0.00 N	69.39 5.85 0.00 N	72.04 6.38 0.00 N	87.85 7.76 0.00 N	99.07 8.31 0.00 N	64.45 5.71 0.00 N	69.20 6.60 0.00 N	65.01 5.83 0.00 N	63.12 5.50 0.00 N	62.40 5.33 0.00 N	65.40 5.42 0.00 N	62.78 5.02 0.00 N	53.86 4.09 0.00 N	57.27 3.75 0.00 N
LIPA_MISC_IPP 23656	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
LITTLE FALLS____HYD 24013	44.39 3.08 0.00 N	35.45 2.38 0.00 N	45.98 2.85 0.00 N	34.80 2.26 0.00 N	38.10 2.40 0.00 N	48.81 3.43 0.00 N	48.35 3.59 0.00 N	41.74 3.87 0.29 N	63.71 5.77 0.00 N	65.91 5.88 0.00 N	71.39 6.23 0.00 N	69.47 5.94 0.00 N	71.77 6.11 0.00 N	87.34 7.25 0.00 N	98.84 8.07 0.00 N	64.59 5.85 0.00 N	68.66 6.07 0.00 N	65.43 6.24 0.00 N	63.65 6.03 0.00 N	63.08 6.01 0.00 N	66.29 6.31 0.00 N	63.82 6.07 0.00 N	54.19 4.42 0.00 N	57.33 3.81 0.00 N
LONG LAKE_PHOENIX 24014	40.35 -0.95 0.00 N	32.32 -0.75 0.00 N	42.21 -0.92 0.00 N	31.83 -0.71 0.00 N	34.88 -0.81 0.00 N	44.21 -1.17 0.00 N	43.54 -1.22 0.00 N	37.88 -1.17 -0.89 N	56.15 -1.79 0.00 N	58.17 -1.86 0.00 N	63.27 -1.90 0.00 N	61.84 -1.70 0.00 N	63.98 -1.68 0.00 N	78.01 -2.08 0.00 N	88.36 -2.40 0.00 N	57.16 -1.58 0.00 N	60.97 -1.63 0.00 N	57.61 -1.57 0.00 N	56.21 -1.41 0.00 N	55.66 -1.41 0.00 N	58.59 -1.39 0.00 N	56.39 -1.37 0.00 N	48.53 -1.24 0.00 N	52.35 -1.17 0.00 N
LOVETT____3 23632	42.99 1.69 0.00 N	34.34 1.28 0.00 N	44.23 1.11 0.00 N	33.21 0.67 0.00 N	36.37 0.68 0.00 N	46.57 1.19 0.00 N	46.15 1.38 0.00 N	51.95 1.90 -11.90 N	60.75 2.81 0.00 N	62.84 2.82 0.00 N	68.50 3.34 0.00 N	67.33 3.79 0.00 N	69.95 4.29 0.00 N	85.35 5.26 0.00 N	96.57 5.80 0.00 N	62.82 4.08 0.00 N	67.23 4.63 0.00 N	63.29 4.10 0.00 N	61.61 3.99 0.00 N	61.00 3.93 0.00 N	64.03 4.05 0.00 N	61.42 3.66 0.00 N	52.55 2.77 0.00 N	56.04 2.52 0.00 N
LOVETT____4 23642	42.99 1.69 0.00 N	34.34 1.28 0.00 N	44.23 1.11 0.00 N	33.21 0.67 0.00 N	36.37 0.68 0.00 N	46.57 1.20 0.00 N	46.15 1.38 0.00 N	51.95 1.90 -11.90 N	60.75 2.81 0.00 N	62.85 2.82 0.00 N	68.51 3.34 0.00 N	67.34 3.80 0.00 N	69.95 4.29 0.00 N	85.36 5.27 0.00 N	96.58 5.81 0.00 N	62.82 4.08 0.00 N	67.24 4.64 0.00 N	63.29 4.11 0.00 N	61.61 3.99 0.00 N	61.00 3.93 0.00 N	64.03 4.06 0.00 N	61.43 3.67 0.00 N	52.55 2.78 0.00 N	56.05 2.53 0.00 N
LOVETT____5 23593	43.00 1.70 0.00 N	34.35 1.28 0.00 N	44.24 1.11 0.00 N	33.21 0.67 0.00 N	36.38 0.68 0.00 N	46.58 1.20 0.00 N	46.16 1.39 0.00 N	51.97 1.92 -11.90 N	60.77 2.83 0.00 N	62.87 2.84 0.00 N	68.53 3.37 0.00 N	67.36 3.82 0.00 N	69.98 4.32 0.00 N	85.39 5.30 0.00 N	96.62 5.85 0.00 N	62.85 4.11 0.00 N	67.27 4.67 0.00 N	63.32 4.14 0.00 N	61.64 4.02 0.00 N	61.02 3.95 0.00 N	64.06 4.08 0.00 N	61.45 3.69 0.00 N	52.57 2.79 0.00 N	56.06 2.54 0.00 N
LOWER RAQUET____HYD 24057	42.07 0.77 0.00 N	33.67 0.61 0.00 N	44.55 1.42 0.00 N	33.66 1.12 0.00 N	37.05 1.35 0.00 N	46.58 1.21 0.00 N	45.91 1.15 0.00 N	37.77 -0.35 0.03 N	57.27 -0.67 0.00 N	59.47 -0.56 0.00 N	64.35 -0.82 0.00 N	62.51 -1.03 0.00 N	63.95 -1.71 0.00 N	78.09 -2.01 0.00 N	88.72 -2.04 0.00 N	57.17 -1.57 0.00 N	60.97 -1.63 0.00 N	57.46 -1.73 0.00 N	55.79 -1.83 0.00 N	55.32 -1.75 0.00 N	58.25 -1.73 0.00 N	55.94 -1.82 0.00 N	49.30 -0.47 0.00 N	53.80 0.28 0.00 N
LOWER____HUDSON 24059	44.66 3.36 0.00 N	35.69 2.63 0.00 N	47.37 4.24 0.00 N	36.10 3.56 0.00 N	39.59 3.90 0.00 N	49.81 4.44 0.00 N	48.94 4.17 0.00 N	56.55 2.78 -15.62 N	62.16 4.22 0.00 N	64.35 4.32 0.00 N	69.13 3.97 0.00 N	66.60 3.06 0.00 N	68.26 2.60 0.00 N	83.35 3.26 0.00 N	94.50 3.73 0.00 N	61.45 2.71 0.00 N	64.83 2.23 0.00 N	61.98 2.80 0.00 N	60.16 2.54 0.00 N	59.71 2.64 0.00 N	63.19 3.22 0.00 N	60.96 3.20 0.00 N	52.42 2.64 0.00 N	56.62 3.10 0.00 N
MG INDUSTRY____DRP 24185	44.19 2.89 0.00 N	35.49 2.43 0.00 N	47.08 3.95 0.00 N	35.68 3.14 0.00 N	39.20 3.50 0.00 N	49.31 3.94 0.00 N	48.07 3.31 0.00 N	55.40 1.88 -15.37 N	60.81 2.87 0.00 N	62.90 2.88 0.00 N	67.70 2.53 0.00 N	65.37 1.83 0.00 N	66.92 1.26 0.00 N	81.60 1.51 0.00 N	92.52 1.75 0.00 N	59.96 1.22 0.00 N	63.49 0.89 0.00 N	60.24 1.06 0.00 N	58.54 0.92 0.00 N	58.06 0.99 0.00 N	61.57 1.59 0.00 N	58.96 1.20 0.00 N	50.88 1.11 0.00 N	55.13 1.60 0.00 N

MILLIKEN___1 23584	38.14 -3.16 0.00 N	30.92 -2.14 0.00 N	39.75 -3.38 0.00 N	30.10 -2.44 0.00 N	33.15 -2.54 0.00 N	41.25 -4.12 0.00 N	40.69 -4.07 0.00 N	36.99 -3.18 -2.02 N	54.24 -3.70 0.00 N	56.60 -3.42 0.00 N	62.29 -2.88 0.00 N	60.79 -2.75 0.00 N	62.56 -3.10 0.00 N	76.32 -3.77 0.00 N	86.53 -4.23 0.00 N	55.83 -2.91 0.00 N	59.41 -3.19 0.00 N	56.03 -3.15 0.00 N	54.19 -3.43 0.00 N	53.53 -3.54 0.00 N	56.66 -3.31 0.00 N	55.59 -2.17 0.00 N	46.57 -3.20 0.00 N	49.41 -4.11 0.00 N
MILLIKEN___2 23585	38.14 -3.16 0.00 N	30.92 -2.14 0.00 N	39.73 -3.40 0.00 N	30.11 -2.43 0.00 N	33.17 -2.53 0.00 N	41.25 -4.13 0.00 N	40.67 -4.09 0.00 N	36.98 -3.19 -2.02 N	54.22 -3.72 0.00 N	56.58 -3.44 0.00 N	62.26 -2.90 0.00 N	60.77 -2.77 0.00 N	62.54 -3.12 0.00 N	76.30 -3.79 0.00 N	86.50 -4.26 0.00 N	55.81 -2.93 0.00 N	59.39 -3.21 0.00 N	56.02 -3.16 0.00 N	54.18 -3.44 0.00 N	53.51 -3.56 0.00 N	56.65 -3.33 0.00 N	55.57 -2.18 0.00 N	46.56 -3.21 0.00 N	49.41 -4.11 0.00 N
MILLIKEN___DIESEL 23629	38.14 -3.16 0.00 N	30.92 -2.14 0.00 N	39.73 -3.40 0.00 N	30.11 -2.43 0.00 N	33.17 -2.53 0.00 N	41.25 -4.13 0.00 N	40.67 -4.09 0.00 N	36.98 -3.19 -2.02 N	54.22 -3.72 0.00 N	56.58 -3.44 0.00 N	62.26 -2.90 0.00 N	60.77 -2.77 0.00 N	62.54 -3.12 0.00 N	76.30 -3.79 0.00 N	86.50 -4.26 0.00 N	55.81 -2.93 0.00 N	59.39 -3.21 0.00 N	56.02 -3.16 0.00 N	54.18 -3.44 0.00 N	53.51 -3.56 0.00 N	56.65 -3.33 0.00 N	55.57 -2.18 0.00 N	46.56 -3.21 0.00 N	49.41 -4.11 0.00 N
MODEL_CITY_ENERGY 24167	37.95 -3.35 0.00 N	30.29 -2.77 0.00 N	38.89 -4.24 0.00 N	29.19 -3.34 0.00 N	31.77 -3.92 0.00 N	41.01 -4.37 0.00 N	39.83 -4.93 0.00 N	35.82 -4.15 -1.82 N	51.71 -6.23 0.00 N	53.78 -6.24 0.00 N	59.35 -5.82 0.00 N	58.55 -4.99 0.00 N	61.07 -4.59 0.00 N	74.72 -5.37 0.00 N	85.14 -5.63 0.00 N	54.99 -3.75 0.00 N	58.72 -3.87 0.00 N	55.30 -3.88 0.00 N	53.62 -4.00 0.00 N	53.27 -3.80 0.00 N	55.34 -4.64 0.00 N	53.38 -4.38 0.00 N	46.47 -3.30 0.00 N	50.26 -3.26 0.00 N
MOHAWK_PAPER___DRP 24187	44.80 3.50 0.00 N	35.85 2.78 0.00 N	47.60 4.47 0.00 N	36.17 3.63 0.00 N	39.71 4.02 0.00 N	49.96 4.58 0.00 N	49.12 4.35 0.00 N	56.83 2.90 -15.78 N	62.33 4.39 0.00 N	64.54 4.51 0.00 N	69.40 4.24 0.00 N	66.96 3.42 0.00 N	68.57 2.91 0.00 N	83.65 3.56 0.00 N	94.86 4.10 0.00 N	61.56 2.82 0.00 N	65.08 2.49 0.00 N	62.01 2.83 0.00 N	60.23 2.61 0.00 N	59.76 2.69 0.00 N	63.19 3.22 0.00 N	60.82 3.06 0.00 N	52.33 2.56 0.00 N	56.60 3.08 0.00 N
MONGAUP___HYD 23641	42.30 1.00 0.00 N	33.82 0.75 0.00 N	43.62 0.49 0.00 N	32.74 0.20 0.00 N	35.87 0.17 0.00 N	45.94 0.57 0.00 N	45.54 0.78 0.00 N	50.64 1.38 -11.11 N	59.88 1.94 0.00 N	61.90 1.88 0.00 N	67.40 2.24 0.00 N	66.12 2.58 0.00 N	68.61 2.95 0.00 N	83.68 3.59 0.00 N	94.71 3.94 0.00 N	61.53 2.79 0.00 N	65.80 3.20 0.00 N	61.96 2.78 0.00 N	60.33 2.71 0.00 N	59.76 2.69 0.00 N	62.65 2.68 0.00 N	60.10 2.34 0.00 N	51.54 1.77 0.00 N	54.93 1.41 0.00 N
MONTAUK___DIESEL 23721	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
N SALMON___HYD 24042	41.23 -0.07 0.00 N	33.01 -0.05 0.00 N	43.41 0.29 0.00 N	32.76 0.22 0.00 N	35.92 0.22 0.00 N	45.26 -0.12 0.00 N	44.51 -0.26 0.00 N	37.19 -0.81 0.15 N	56.61 -1.33 0.00 N	58.71 -1.31 0.00 N	63.83 -1.33 0.00 N	62.33 -1.21 0.00 N	64.45 -1.21 0.00 N	78.60 -1.49 0.00 N	89.04 -1.72 0.00 N	57.64 -1.10 0.00 N	61.60 -1.00 0.00 N	58.19 -0.99 0.00 N	56.79 -0.83 0.00 N	56.21 -0.86 0.00 N	59.22 -0.76 0.00 N	56.91 -0.85 0.00 N	48.96 -0.81 0.00 N	53.20 -0.32 0.00 N
N.E_GEN_SANDY PD 24062	42.85 1.55 0.00 N	34.29 1.22 0.00 N	45.14 2.01 0.00 N	34.21 1.67 0.00 N	37.50 1.81 0.00 N	47.45 2.07 0.00 N	46.74 1.97 0.00 N	54.00 1.31 -14.54 N	77.10 3.06 -20.39 N	61.90 1.87 0.00 N	66.71 1.55 0.00 N	64.59 1.06 0.00 N	66.49 0.83 0.00 N	81.17 1.08 0.00 N	93.62 2.86 0.00 N	60.89 2.15 0.00 N	64.58 1.98 0.00 N	61.29 2.11 0.00 N	59.55 1.93 0.00 N	59.08 2.01 0.00 N	62.28 2.31 0.00 N	59.83 2.08 0.00 N	50.91 1.14 0.00 N	54.62 1.10 0.00 N
NARROWS_GT1_1 24228	66.61 3.59 -21.72 N	69.28 2.71 -33.51 N	70.71 2.85 -24.73 N	38.05 1.90 -3.61 N	38.70 2.09 -0.92 N	48.51 3.14 0.00 N	49.92 3.79 -1.36 N	54.42 4.07 -12.21 N	63.68 5.74 0.00 N	83.51 5.33 -18.16 N	136.12 5.57 -65.39 N	142.07 5.75 -72.78 N	127.75 6.03 -56.06 N	99.13 7.22 -11.82 N	111.26 7.67 -12.82 N	97.57 5.26 -33.57 N	141.68 6.15 -72.93 N	144.66 5.49 -79.99 N	145.80 5.21 -82.97 N	152.94 5.11 -90.76 N	145.11 5.25 -79.88 N	154.94 4.86 -92.33 N	151.58 3.95 -97.86 N	128.10 3.58 -71.00 N
NARROWS_GT1_2 24229	66.61 3.59 -21.72 N	69.28 2.71 -33.51 N	70.71 2.85 -24.73 N	38.05 1.90 -3.61 N	38.70 2.09 -0.92 N	48.51 3.14 0.00 N	49.92 3.79 -1.36 N	54.42 4.07 -12.21 N	63.68 5.74 0.00 N	83.51 5.33 -18.16 N	136.12 5.57 -65.39 N	142.07 5.75 -72.78 N	127.75 6.03 -56.06 N	99.13 7.22 -11.82 N	111.26 7.67 -12.82 N	97.57 5.26 -33.57 N	141.68 6.15 -72.93 N	144.66 5.49 -79.99 N	145.80 5.21 -82.97 N	152.94 5.11 -90.76 N	145.11 5.25 -79.88 N	154.94 4.86 -92.33 N	151.58 3.95 -97.86 N	128.10 3.58 -71.00 N
NARROWS_GT1_3 24230	66.61 3.59 -21.72 N	69.28 2.71 -33.51 N	70.71 2.85 -24.73 N	38.05 1.90 -3.61 N	38.70 2.09 -0.92 N	48.51 3.14 0.00 N	49.92 3.79 -1.36 N	54.42 4.07 -12.21 N	63.68 5.74 0.00 N	83.51 5.33 -18.16 N	136.12 5.57 -65.39 N	142.07 5.75 -72.78 N	127.75 6.03 -56.06 N	99.13 7.22 -11.82 N	111.26 7.67 -12.82 N	97.57 5.26 -33.57 N	141.68 6.15 -72.93 N	144.66 5.49 -79.99 N	145.80 5.21 -82.97 N	152.94 5.11 -90.76 N	145.11 5.25 -79.88 N	154.94 4.86 -92.33 N	151.58 3.95 -97.86 N	128.10 3.58 -71.00 N
NARROWS_GT1_4 24231	66.61 3.59 -21.72 N	69.28 2.71 -33.51 N	70.71 2.85 -24.73 N	38.05 1.90 -3.61 N	38.70 2.09 -0.92 N	48.51 3.14 0.00 N	49.92 3.79 -1.36 N	54.42 4.07 -12.21 N	63.68 5.74 0.00 N	83.51 5.33 -18.16 N	136.12 5.57 -65.39 N	142.07 5.75 -72.78 N	127.75 6.03 -56.06 N	99.13 7.22 -11.82 N	111.26 7.67 -12.82 N	97.57 5.26 -33.57 N	141.68 6.15 -72.93 N	144.66 5.49 -79.99 N	145.80 5.21 -82.97 N	152.94 5.11 -90.76 N	145.11 5.25 -79.88 N	154.94 4.86 -92.33 N	151.58 3.95 -97.86 N	128.10 3.58 -71.00 N

NARROWS_GT1_5 24232	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	66.61	69.28	70.71	38.05	38.70	48.51	49.92	54.42	63.68	83.51	136.12	142.07	127.75	99.13	111.26	97.57	141.68	144.66	145.80	152.94	145.11	154.94	151.58	128.10
	3.59	2.71	2.85	1.90	2.09	3.14	3.79	4.07	5.74	5.33	5.57	5.75	6.03	7.22	7.67	5.26	6.15	5.49	5.21	5.11	5.25	4.86	3.95	3.58
	-21.72	-33.51	-24.73	-3.61	-0.92	0.00	-1.36	-12.21	-18.16	-65.39	-72.78	-56.06	-11.82	-12.82	-33.57	-72.93	-79.99	-82.97	-90.76	-79.88	-92.33	-97.86	-71.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_GRP 23741	66.61 3.59 -21.72 N	69.28 2.71 -33.51 N	70.71 2.85 -24.73 N	38.05 1.90 -3.61 N	38.70 2.09 -0.92 N	48.51 3.14 0.00 N	49.92 3.79 -1.36 N	54.42 4.07 -12.21 N	63.68 5.74 0.00 N	83.51 5.33 -18.16 N	136.12 5.57 -65.39 N	142.07 5.75 -72.78 N	127.75 6.03 -56.06 N	99.13 7.22 -11.82 N	111.26 7.67 -12.82 N	97.57 5.26 -33.57 N	141.68 6.15 -72.93 N	144.66 5.49 -79.99 N	145.80 5.21 -82.97 N	152.94 5.11 -90.76 N	145.11 5.25 -79.88 N	154.94 4.86 -92.33 N	151.58 3.95 -97.86 N	128.10 3.58 -71.00 N
NEG CAPITAL___MECHNVIL 23645	44.66 3.36 0.00 N	35.69 2.63 0.00 N	47.37 4.24 0.00 N	36.10 3.56 0.00 N	39.59 3.90 0.00 N	49.81 4.44 0.00 N	48.94 4.17 0.00 N	56.68 2.78 -15.75 N	62.16 4.22 0.00 N	64.35 4.32 0.00 N	69.13 3.97 0.00 N	66.60 3.06 0.00 N	68.26 2.60 0.00 N	83.35 3.26 0.00 N	94.50 3.73 0.00 N	61.45 2.71 0.00 N	64.83 2.23 0.00 N	61.98 2.80 0.00 N	60.16 2.54 0.00 N	59.71 2.64 0.00 N	63.19 3.22 0.00 N	60.96 3.20 0.00 N	52.42 2.64 0.00 N	56.62 3.10 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.81 -5.49 0.00 N	28.27 -4.80 0.00 N	36.31 -6.82 0.00 N	27.39 -5.15 0.00 N	29.69 -6.00 0.00 N	37.97 -7.41 0.00 N	37.26 -7.51 0.00 N	33.04 -6.50 -1.39 N	50.57 -7.37 0.00 N	53.30 -6.72 0.00 N	59.72 -5.45 0.00 N	58.20 -5.34 0.00 N	59.63 -6.03 0.00 N	72.70 -7.39 0.00 N	82.93 -7.84 0.00 N	53.08 -5.66 0.00 N	56.72 -5.88 0.00 N	53.68 -5.50 0.00 N	51.70 -5.92 0.00 N	51.17 -5.90 0.00 N	54.13 -5.85 0.00 N	54.25 -3.51 0.00 N	44.99 -4.79 0.00 N	47.41 -6.11 0.00 N
NEG CENTRAL___DRP 24199	42.72 1.42 0.00 N	34.50 1.43 0.00 N	45.12 1.99 0.00 N	34.02 1.48 0.00 N	37.49 1.79 0.00 N	47.28 1.90 0.00 N	46.59 1.83 0.00 N	41.62 1.93 -1.54 N	60.44 2.50 0.00 N	62.43 2.41 0.00 N	67.62 2.46 0.00 N	66.12 2.58 0.00 N	68.46 2.80 0.00 N	83.26 3.17 0.00 N	94.39 3.62 0.00 N	61.29 2.55 0.00 N	65.65 3.05 0.00 N	61.91 2.73 0.00 N	60.45 2.83 0.00 N	59.68 2.61 0.00 N	63.06 3.08 0.00 N	60.75 2.99 0.00 N	51.76 1.99 0.00 N	55.62 2.10 0.00 N
NEG CENTRAL___INDECK 23768	39.74 -1.57 0.00 N	31.76 -1.30 0.00 N	40.78 -2.35 0.00 N	30.58 -1.96 0.00 N	33.44 -2.26 0.00 N	43.08 -2.29 0.00 N	42.42 -2.35 0.00 N	38.62 -1.59 -2.06 N	55.31 -2.63 0.00 N	57.67 -2.36 0.00 N	63.35 -1.82 0.00 N	62.66 -0.88 0.00 N	65.65 -0.01 0.00 N	80.44 0.35 0.00 N	91.35 0.58 0.00 N	58.91 0.17 0.00 N	62.86 0.26 0.00 N	59.10 -0.08 0.00 N	57.59 -0.03 0.00 N	56.95 -0.12 0.00 N	59.47 -0.51 0.00 N	56.94 -0.82 0.00 N	49.39 -0.38 0.00 N	53.10 -0.42 0.00 N
NEG CENTRAL___SENECA 23627	41.30 0.00 0.00 N	33.06 0.00 0.00 N	43.13 0.00 0.00 N	32.54 0.00 0.00 N	35.70 0.00 0.00 N	45.37 0.00 0.00 N	44.76 0.00 0.00 N	38.15 0.00 0.00 N	57.94 0.00 0.00 N	60.02 0.00 0.00 N	65.16 0.00 0.00 N	63.54 0.00 0.00 N	65.66 0.00 0.00 N	80.09 0.00 0.00 N	90.77 0.00 0.00 N	58.74 0.00 0.00 N	62.60 0.00 0.00 N	59.18 0.00 0.00 N	57.62 0.00 0.00 N	57.07 0.00 0.00 N	59.98 0.00 0.00 N	57.76 0.00 0.00 N	49.77 0.00 0.00 N	53.52 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.20 -2.11 0.00 N	31.31 -1.75 0.00 N	40.50 -2.63 0.00 N	30.66 -1.88 0.00 N	33.54 -2.15 0.00 N	42.23 -3.14 0.00 N	41.70 -3.06 0.00 N	37.05 -2.52 -1.42 N	56.08 -1.86 0.00 N	58.63 -1.39 0.00 N	64.73 -0.44 0.00 N	62.87 -0.67 0.00 N	64.29 -1.37 0.00 N	78.22 -1.87 0.00 N	88.81 -1.96 0.00 N	57.16 -1.57 0.00 N	60.93 -1.67 0.00 N	57.59 -1.60 0.00 N	55.52 -2.10 0.00 N	54.90 -2.17 0.00 N	58.40 -1.58 0.00 N	57.83 0.08 0.00 N	47.98 -1.80 0.00 N	50.67 -2.86 0.00 N
NEG MILLWOOD___DRP 24198	43.27 1.96 0.00 N	34.57 1.51 0.00 N	44.63 1.50 0.00 N	33.54 1.00 0.00 N	36.76 1.06 0.00 N	47.06 1.69 0.00 N	46.77 2.00 0.00 N	53.00 2.40 -12.45 N	61.47 3.53 0.00 N	63.61 3.59 0.00 N	69.17 4.00 0.00 N	67.77 4.23 0.00 N	70.29 4.63 0.00 N	85.72 5.63 0.00 N	96.95 6.18 0.00 N	63.00 4.26 0.00 N	67.37 4.77 0.00 N	63.41 4.23 0.00 N	61.62 3.99 0.00 N	60.96 3.89 0.00 N	64.19 4.21 0.00 N	61.67 3.91 0.00 N	52.70 2.93 0.00 N	56.14 2.62 0.00 N
NEG NORTH_FLCN_SEA 23793	42.80 1.50 0.00 N	34.31 1.25 0.00 N	44.30 1.17 0.00 N	33.36 0.82 0.00 N	36.63 0.93 0.00 N	46.56 1.19 0.00 N	46.16 1.39 0.00 N	39.74 1.76 0.17 N	60.98 3.04 0.00 N	63.40 3.37 0.00 N	69.42 4.25 0.00 N	68.17 4.63 0.00 N	70.68 5.02 0.00 N	86.42 6.33 0.00 N	97.84 7.08 0.00 N	63.33 4.59 0.00 N	67.43 4.83 0.00 N	63.50 4.31 0.00 N	61.70 4.08 0.00 N	60.92 3.85 0.00 N	63.89 3.91 0.00 N	61.99 4.23 0.00 N	52.67 2.90 0.00 N	55.98 2.46 0.00 N
NEG NORTH_KES_CHATEGAY 23792	40.87 -0.43 0.00 N	32.60 -0.46 0.00 N	42.81 -0.32 0.00 N	32.36 -0.18 0.00 N	35.60 -0.10 0.00 N	45.03 -0.34 0.00 N	44.61 -0.15 0.00 N	37.28 -0.71 0.16 N	56.93 -1.01 0.00 N	58.94 -1.08 0.00 N	63.86 -1.31 0.00 N	62.09 -1.45 0.00 N	64.14 -1.52 0.00 N	78.34 -1.75 0.00 N	88.85 -1.92 0.00 N	57.37 -1.36 0.00 N	61.10 -1.50 0.00 N	57.85 -1.34 0.00 N	56.15 -1.47 0.00 N	55.60 -1.47 0.00 N	58.42 -1.56 0.00 N	56.12 -1.64 0.00 N	48.81 -0.97 0.00 N	52.90 -0.62 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.21 -0.09 0.00 N	32.78 -0.28 0.00 N	43.21 0.09 0.00 N	32.70 0.16 0.00 N	35.94 0.25 0.00 N	45.30 -0.08 0.00 N	44.96 0.20 0.00 N	37.35 -0.63 0.16 N	57.02 -0.92 0.00 N	58.93 -1.09 0.00 N	63.82 -1.35 0.00 N	62.06 -1.48 0.00 N	64.14 -1.52 0.00 N	78.36 -1.73 0.00 N	88.88 -1.88 0.00 N	57.50 -1.24 0.00 N	61.21 -1.39 0.00 N	58.08 -1.11 0.00 N	56.34 -1.28 0.00 N	55.77 -1.30 0.00 N	58.63 -1.35 0.00 N	56.17 -1.59 0.00 N	48.76 -1.02 0.00 N	52.98 -0.54 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.21 -0.09 0.00 N	32.78 -0.28 0.00 N	43.21 0.09 0.00 N	32.70 0.16 0.00 N	35.94 0.25 0.00 N	45.30 -0.08 0.00 N	44.96 0.20 0.00 N	37.35 -0.63 0.16 N	57.02 -0.92 0.00 N	58.93 -1.09 0.00 N	63.82 -1.35 0.00 N	62.06 -1.48 0.00 N	64.14 -1.52 0.00 N	78.36 -1.73 0.00 N	88.88 -1.88 0.00 N	57.50 -1.24 0.00 N	61.21 -1.39 0.00 N	58.08 -1.11 0.00 N	56.34 -1.28 0.00 N	55.77 -1.30 0.00 N	58.63 -1.35 0.00 N	56.17 -1.59 0.00 N	48.76 -1.02 0.00 N	52.98 -0.54 0.00 N
NEG NORTH___PLATTSBURG 23628	40.75 -0.55 0.00 N	32.40 -0.66 0.00 N	42.63 -0.50 0.00 N	32.25 -0.29 0.00 N	35.45 -0.25 0.00 N	44.76 -0.61 0.00 N	44.46 -0.30 0.00 N	37.03 -0.96 0.16 N	56.52 -1.42 0.00 N	58.38 -1.65 0.00 N	63.24 -1.92 0.00 N	61.50 -2.03 0.00 N	63.57 -2.09 0.00 N	77.67 -2.42 0.00 N	88.11 -2.66 0.00 N	57.00 -1.74 0.00 N	60.68 -1.92 0.00 N	57.60 -1.59 0.00 N	55.85 -1.77 0.00 N	55.31 -1.76 0.00 N	58.09 -1.89 0.00 N	55.66 -2.10 0.00 N	48.35 -1.42 0.00 N	52.46 -1.07 0.00 N

NEG WEST_LEA_LOCKPORT 23791	37.38 -3.92 0.00 N	29.91 -3.15 0.00 N	38.23 -4.90 0.00 N	28.73 -3.81 0.00 N	31.33 -4.36 0.00 N	40.48 -4.89 0.00 N	39.41 -5.35 0.00 N	35.54 -4.42 -1.81 N	50.77 -7.17 0.00 N	52.85 -7.17 0.00 N	58.16 -7.01 0.00 N	57.57 -5.97 0.00 N	60.30 -5.35 0.00 N	73.86 -6.23 0.00 N	84.26 -6.51 0.00 N	54.36 -4.38 0.00 N	58.18 -4.42 0.00 N	54.78 -4.41 0.00 N	53.41 -4.21 0.00 N	53.00 -4.07 0.00 N	55.11 -4.87 0.00 N	52.29 -5.47 0.00 N	46.08 -3.69 0.00 N	50.07 -3.45 0.00 N
NEG WEST___LANCASTR 23811	37.29 -4.01 0.00 N	29.89 -3.17 0.00 N	38.23 -4.90 0.00 N	28.62 -3.92 0.00 N	31.30 -4.40 0.00 N	40.34 -5.04 0.00 N	39.72 -5.04 0.00 N	36.64 -3.70 -2.19 N	51.87 -6.07 0.00 N	54.00 -6.02 0.00 N	59.30 -5.86 0.00 N	58.75 -4.79 0.00 N	61.55 -4.11 0.00 N	75.39 -4.70 0.00 N	85.71 -5.06 0.00 N	55.30 -3.44 0.00 N	59.48 -3.12 0.00 N	55.91 -3.27 0.00 N	54.65 -2.97 0.00 N	54.08 -2.99 0.00 N	56.30 -3.68 0.00 N	53.53 -4.23 0.00 N	46.75 -3.02 0.00 N	50.14 -3.38 0.00 N
NEG_PENN_ALLEGHNY 23528	41.27 -0.03 0.00 N	33.06 -0.01 0.00 N	42.73 -0.39 0.00 N	32.05 -0.49 0.00 N	35.17 -0.52 0.00 N	44.93 -0.44 0.00 N	44.51 -0.25 0.00 N	42.62 0.46 -4.01 N	58.28 0.34 0.00 N	60.33 0.31 0.00 N	65.68 0.51 0.00 N	64.61 1.07 0.00 N	67.23 1.57 0.00 N	82.23 2.14 0.00 N	93.00 2.23 0.00 N	60.32 1.58 0.00 N	64.55 1.95 0.00 N	60.83 1.65 0.00 N	59.45 1.83 0.00 N	58.79 1.72 0.00 N	61.47 1.50 0.00 N	58.82 1.06 0.00 N	50.77 1.00 0.00 N	54.34 0.81 0.00 N
NEG___GEN_MONROE 24207	41.28 -0.02 0.00 N	32.98 -0.08 0.00 N	42.92 -0.21 0.00 N	32.27 -0.27 0.00 N	35.27 -0.42 0.00 N	45.04 -0.34 0.00 N	44.30 -0.47 0.00 N	39.16 -0.54 -1.55 N	57.81 -0.13 0.00 N	59.94 -0.09 0.00 N	65.41 0.24 0.00 N	64.05 0.51 0.00 N	66.47 0.81 0.00 N	81.25 1.16 0.00 N	92.00 1.23 0.00 N	59.17 0.43 0.00 N	63.01 0.41 0.00 N	59.43 0.24 0.00 N	57.52 -0.10 0.00 N	57.02 -0.05 0.00 N	59.95 -0.02 0.00 N	57.68 -0.08 0.00 N	49.62 -0.16 0.00 N	53.29 -0.23 0.00 N
NEPA___ENERGY 23901	37.18 -4.12 0.00 N	29.84 -3.22 0.00 N	38.19 -4.93 0.00 N	28.53 -4.00 0.00 N	31.31 -4.39 0.00 N	40.12 -5.25 0.00 N	40.12 -4.65 0.00 N	37.52 -2.94 -2.31 N	53.29 -4.65 0.00 N	55.60 -4.43 0.00 N	61.13 -4.03 0.00 N	60.51 -3.03 0.00 N	63.25 -2.41 0.00 N	77.30 -2.79 0.00 N	87.89 -2.87 0.00 N	56.73 -2.01 0.00 N	61.30 -1.30 0.00 N	57.63 -1.55 0.00 N	56.43 -1.19 0.00 N	55.64 -1.43 0.00 N	58.15 -1.83 0.00 N	55.79 -1.97 0.00 N	48.03 -1.74 0.00 N	50.63 -2.89 0.00 N
NEVERSINK___HYD 23608	40.57 -0.73 0.00 N	32.38 -0.68 0.00 N	41.83 -1.30 0.00 N	31.35 -1.19 0.00 N	34.39 -1.30 0.00 N	43.79 -1.58 0.00 N	43.26 -1.50 0.00 N	47.80 -0.91 -10.56 N	56.73 -1.21 0.00 N	58.66 -1.36 0.00 N	64.00 -1.17 0.00 N	59.50 -4.04 0.00 N	60.86 -4.80 0.00 N	74.56 -5.53 0.00 N	84.97 -5.80 0.00 N	55.08 -3.66 0.00 N	58.97 -3.63 0.00 N	55.73 -3.45 0.00 N	54.38 -3.24 0.00 N	53.80 -3.27 0.00 N	59.17 -0.81 0.00 N	57.10 -0.66 0.00 N	47.38 -2.39 0.00 N	53.46 -0.06 0.00 N
NIAGARA___ 23760	37.57 -3.73 0.00 N	29.98 -3.08 0.00 N	38.44 -4.69 0.00 N	28.87 -3.67 0.00 N	31.39 -4.30 0.00 N	40.55 -4.82 0.00 N	39.29 -5.47 0.00 N	35.35 -4.61 -1.81 N	50.86 -7.08 0.00 N	52.88 -7.15 0.00 N	58.40 -6.77 0.00 N	57.64 -5.90 0.00 N	60.14 -5.52 0.00 N	73.60 -6.49 0.00 N	83.92 -6.84 0.00 N	54.25 -4.49 0.00 N	57.92 -4.67 0.00 N	54.55 -4.63 0.00 N	52.94 -4.68 0.00 N	52.63 -4.44 0.00 N	54.56 -5.42 0.00 N	52.69 -5.07 0.00 N	45.97 -3.80 0.00 N	49.84 -3.69 0.00 N
NINE_MILE_1 23575	39.89 -1.41 0.00 N	31.95 -1.12 0.00 N	41.58 -1.55 0.00 N	31.35 -1.19 0.00 N	34.37 -1.33 0.00 N	43.71 -1.67 0.00 N	43.07 -1.70 0.00 N	37.47 -1.41 -0.73 N	55.80 -2.14 0.00 N	57.80 -2.23 0.00 N	62.87 -2.29 0.00 N	61.42 -2.12 0.00 N	63.50 -2.16 0.00 N	77.43 -2.66 0.00 N	87.71 -3.06 0.00 N	56.69 -2.05 0.00 N	60.45 -2.14 0.00 N	57.13 -2.05 0.00 N	55.71 -1.91 0.00 N	55.20 -1.87 0.00 N	58.04 -1.93 0.00 N	55.92 -1.84 0.00 N	48.27 -1.50 0.00 N	51.90 -1.62 0.00 N
NINE_MILE_2 23744	39.82 -1.49 0.00 N	31.87 -1.19 0.00 N	41.50 -1.63 0.00 N	31.29 -1.25 0.00 N	34.30 -1.40 0.00 N	43.62 -1.75 0.00 N	42.98 -1.78 0.00 N	37.41 -1.47 -0.73 N	55.69 -2.25 0.00 N	57.68 -2.34 0.00 N	62.75 -2.41 0.00 N	61.31 -2.23 0.00 N	63.38 -2.28 0.00 N	77.28 -2.81 0.00 N	87.54 -3.23 0.00 N	56.59 -2.15 0.00 N	60.34 -2.26 0.00 N	57.03 -2.16 0.00 N	55.60 -2.02 0.00 N	55.09 -1.98 0.00 N	57.94 -2.04 0.00 N	55.82 -1.94 0.00 N	48.17 -1.60 0.00 N	51.81 -1.71 0.00 N
NM_CAPITAL___DRP 24208	44.64 3.34 0.00 N	35.72 2.66 0.00 N	47.44 4.31 0.00 N	36.03 3.49 0.00 N	39.55 3.86 0.00 N	49.76 4.39 0.00 N	48.91 4.15 0.00 N	56.46 2.69 -15.62 N	62.00 4.06 0.00 N	64.15 4.12 0.00 N	68.95 3.79 0.00 N	66.51 2.97 0.00 N	68.10 2.44 0.00 N	83.08 2.99 0.00 N	94.21 3.45 0.00 N	61.15 2.41 0.00 N	64.68 2.08 0.00 N	61.55 2.37 0.00 N	59.79 2.17 0.00 N	59.35 2.29 0.00 N	62.86 2.88 0.00 N	60.35 2.59 0.00 N	52.02 2.25 0.00 N	56.28 2.76 0.00 N
NM_CENTRAL___DRP 24181	40.76 -0.54 0.00 N	32.65 -0.41 0.00 N	42.63 -0.50 0.00 N	32.14 -0.40 0.00 N	35.22 -0.48 0.00 N	44.62 -0.75 0.00 N	43.95 -0.82 0.00 N	38.21 -0.80 -0.86 N	56.73 -1.21 0.00 N	58.79 -1.24 0.00 N	63.97 -1.19 0.00 N	62.57 -0.97 0.00 N	64.77 -0.89 0.00 N	78.99 -1.10 0.00 N	89.49 -1.28 0.00 N	57.89 -0.85 0.00 N	61.77 -0.83 0.00 N	58.35 -0.83 0.00 N	56.93 -0.69 0.00 N	56.36 -0.71 0.00 N	59.30 -0.68 0.00 N	57.06 -0.69 0.00 N	49.10 -0.67 0.00 N	52.94 -0.59 0.00 N
NM_FRONTIER___DRP 24179	37.76 -3.54 0.00 N	30.13 -2.93 0.00 N	38.63 -4.50 0.00 N	29.01 -3.53 0.00 N	31.55 -4.14 0.00 N	40.76 -4.61 0.00 N	39.52 -5.25 0.00 N	35.60 -4.39 -1.84 N	51.20 -6.74 0.00 N	53.25 -6.78 0.00 N	58.81 -6.35 0.00 N	58.06 -5.48 0.00 N	60.58 -5.08 0.00 N	74.15 -5.94 0.00 N	84.54 -6.23 0.00 N	54.63 -4.10 0.00 N	58.33 -4.27 0.00 N	54.93 -4.26 0.00 N	53.29 -4.33 0.00 N	52.96 -4.11 0.00 N	54.92 -5.05 0.00 N	53.01 -4.75 0.00 N	46.23 -3.54 0.00 N	50.12 -3.40 0.00 N
NM_ST_REGIS___HYD 24053	41.30 0.00 0.00 N	33.06 0.00 0.00 N	43.13 0.00 0.00 N	32.54 0.00 0.00 N	35.70 0.00 0.00 N	45.37 0.00 0.00 N	44.76 0.00 0.00 N	38.15 0.00 0.00 N	57.94 0.00 0.00 N	60.02 0.00 0.00 N	65.16 0.00 0.00 N	63.54 0.00 0.00 N	65.66 0.00 0.00 N	80.09 0.00 0.00 N	90.77 0.00 0.00 N	58.74 0.00 0.00 N	62.60 0.00 0.00 N	59.18 0.00 0.00 N	57.62 0.00 0.00 N	57.07 0.00 0.00 N	59.98 0.00 0.00 N	57.76 0.00 0.00 N	49.77 0.00 0.00 N	53.52 0.00 0.00 N

NORTHPORT___1 23551	59.11 2.99 -14.82 N	59.08 2.40 -23.61 N	57.56 2.62 -11.81 N	53.55 1.84 -19.18 N	53.24 1.99 -15.55 N	52.35 2.90 -4.08 N	53.03 3.10 -5.17 N	54.60 3.08 -13.37 N	62.02 4.06 -0.01 N	64.34 3.89 -0.42 N	70.29 4.66 -0.46 N	79.65 5.17 -10.94 N	122.74 5.29 -51.79 N	124.59 6.44 -38.06 N	142.28 6.50 -45.02 N	115.41 4.84 -51.82 N	142.49 5.31 -74.58 N	111.59 4.43 -47.98 N	139.20 4.13 -77.45 N	139.18 4.03 -78.08 N	145.93 4.15 -81.81 N	142.48 3.71 -81.01 N	69.86 3.43 -16.66 N	61.87 3.54 -4.81 N
NORTHPORT___2 23552	59.09 2.97 -14.82 N	59.06 2.39 -23.61 N	57.54 2.60 -11.81 N	53.54 1.83 -19.18 N	53.24 1.99 -15.55 N	52.34 2.89 -4.08 N	53.01 3.08 -5.17 N	54.58 3.06 -13.37 N	61.98 4.03 -0.01 N	64.33 3.88 -0.42 N	70.28 4.65 -0.46 N	79.65 5.16 -10.94 N	122.72 5.27 -51.79 N	124.55 6.40 -38.06 N	142.26 6.48 -45.02 N	115.40 4.83 -51.82 N	142.45 5.27 -74.58 N	111.55 4.39 -47.98 N	139.17 4.09 -77.45 N	139.15 4.00 -78.08 N	145.89 4.11 -81.81 N	142.44 3.67 -81.01 N	69.82 3.39 -16.66 N	61.84 3.52 -4.81 N
NORTHPORT___3 23553	58.85 2.73 -14.82 N	58.74 2.06 -23.61 N	57.16 2.22 -11.81 N	53.35 1.64 -19.18 N	53.04 1.79 -15.55 N	52.00 2.55 -4.08 N	52.67 2.74 -5.17 N	54.44 2.92 -13.37 N	61.89 3.94 -0.01 N	63.99 3.54 -0.42 N	69.73 4.10 -0.46 N	79.07 4.59 -10.94 N	122.31 4.86 -51.79 N	124.06 5.91 -38.06 N	141.82 6.04 -45.02 N	115.10 4.54 -51.82 N	142.38 5.19 -74.58 N	111.69 4.52 -47.98 N	139.32 4.25 -77.45 N	139.32 4.17 -78.08 N	146.06 4.27 -81.81 N	142.56 3.79 -81.01 N	69.65 3.22 -16.66 N	61.65 3.33 -4.81 N
NORTHPORT___4 23650	58.90 2.77 -14.82 N	58.79 2.12 -23.61 N	57.24 2.30 -11.81 N	53.40 1.68 -19.18 N	53.08 1.84 -15.55 N	52.08 2.63 -4.08 N	52.77 2.84 -5.17 N	54.51 2.98 -13.37 N	61.95 3.99 -0.01 N	63.98 3.53 -0.42 N	69.71 4.08 -0.46 N	79.05 4.57 -10.94 N	122.29 4.84 -51.79 N	124.04 5.89 -38.06 N	141.80 6.01 -45.02 N	115.08 4.52 -51.82 N	142.36 5.18 -74.58 N	111.67 4.50 -47.98 N	139.32 4.25 -77.45 N	139.33 4.18 -78.08 N	146.08 4.29 -81.81 N	142.58 3.81 -81.01 N	69.67 3.23 -16.66 N	61.68 3.35 -4.81 N
NORTHPORT___IC 23718	58.90 2.77 -14.82 N	58.79 2.12 -23.61 N	57.24 2.30 -11.81 N	53.40 1.68 -19.18 N	53.08 1.84 -15.55 N	52.08 2.63 -4.08 N	52.77 2.84 -5.17 N	54.51 2.98 -13.37 N	61.95 3.99 -0.01 N	63.98 3.53 -0.42 N	69.71 4.08 -0.46 N	79.05 4.57 -10.94 N	122.29 4.84 -51.79 N	124.04 5.89 -38.06 N	141.80 6.01 -45.02 N	115.08 4.52 -51.82 N	142.36 5.18 -74.58 N	111.67 4.50 -47.98 N	139.32 4.25 -77.45 N	139.33 4.18 -78.08 N	146.08 4.29 -81.81 N	142.58 3.81 -81.01 N	69.67 3.23 -16.66 N	61.68 3.35 -4.81 N
NSINS_S_GLNS_FALLS 23858	44.86 3.56 0.00 N	35.75 2.69 0.00 N	47.52 4.39 0.00 N	36.27 3.73 0.00 N	39.73 4.03 0.00 N	50.07 4.69 0.00 N	49.42 4.65 0.00 N	57.45 3.25 -16.05 N	63.21 5.27 0.00 N	65.41 5.39 0.00 N	70.35 5.19 0.00 N	67.53 3.99 0.00 N	69.47 3.81 0.00 N	85.09 5.00 0.00 N	96.34 5.58 0.00 N	62.86 4.13 0.00 N	66.41 3.81 0.00 N	63.56 4.38 0.00 N	61.50 3.88 0.00 N	60.85 3.78 0.00 N	63.55 3.58 0.00 N	62.50 4.74 0.00 N	53.14 3.37 0.00 N	57.30 3.78 0.00 N
NUCOR_STEEL___DRP 24197	39.20 -2.11 0.00 N	31.31 -1.75 0.00 N	40.50 -2.63 0.00 N	30.66 -1.88 0.00 N	33.54 -2.15 0.00 N	42.23 -3.14 0.00 N	41.70 -3.06 0.00 N	37.05 -2.52 -1.42 N	56.08 -1.86 0.00 N	58.63 -1.39 0.00 N	64.73 -0.44 0.00 N	62.87 -0.67 0.00 N	64.29 -1.37 0.00 N	78.22 -1.87 0.00 N	88.81 -1.96 0.00 N	57.16 -1.57 0.00 N	60.93 -1.67 0.00 N	57.59 -1.60 0.00 N	55.52 -2.10 0.00 N	54.90 -2.17 0.00 N	58.40 -1.58 0.00 N	57.83 0.08 0.00 N	47.98 -1.80 0.00 N	50.67 -2.86 0.00 N
NYISO_LBMP_REFERENCE 24008	41.30 0.00 0.00 N	33.06 0.00 0.00 N	43.13 0.00 0.00 N	32.54 0.00 0.00 N	35.70 0.00 0.00 N	45.37 0.00 0.00 N	44.76 0.00 0.00 N	38.15 0.00 0.00 N	57.94 0.00 0.00 N	60.02 0.00 0.00 N	65.16 0.00 0.00 N	63.54 0.00 0.00 N	65.66 0.00 0.00 N	80.09 0.00 0.00 N	90.77 0.00 0.00 N	58.74 0.00 0.00 N	62.60 0.00 0.00 N	59.18 0.00 0.00 N	57.62 0.00 0.00 N	57.07 0.00 0.00 N	59.98 0.00 0.00 N	57.76 0.00 0.00 N	49.77 0.00 0.00 N	53.52 0.00 0.00 N
NYPA_BRENTWD____GT 24164	59.44 3.32 -14.82 N	59.30 2.62 -23.61 N	57.82 2.88 -11.81 N	53.75 2.03 -19.18 N	53.45 2.20 -15.55 N	52.60 3.15 -4.08 N	53.30 3.37 -5.17 N	54.91 3.39 -13.37 N	62.57 4.61 -0.01 N	64.98 4.53 -0.42 N	71.00 5.37 -0.46 N	80.36 5.88 -10.94 N	123.44 5.99 -51.79 N	125.42 7.27 -38.06 N	143.24 7.45 -45.02 N	116.03 5.47 -51.82 N	143.11 5.92 -74.58 N	112.16 4.99 -47.98 N	139.77 4.70 -77.45 N	139.74 4.59 -78.08 N	146.52 4.73 -81.81 N	143.03 4.26 -81.01 N	70.32 3.89 -16.66 N	62.33 4.01 -4.81 N
NYPA_GOWANUS____GT5 24156	44.89 3.58 0.00 N	35.77 2.71 0.00 N	45.97 2.84 0.00 N	34.44 1.90 0.00 N	37.78 2.08 0.00 N	48.51 3.14 0.00 N	48.55 3.79 0.00 N	54.49 4.13 -12.21 N	64.01 6.07 0.00 N	65.98 5.96 0.00 N	71.51 6.34 0.00 N	70.10 6.56 0.00 N	72.72 7.06 0.00 N	88.56 8.47 0.00 N	99.78 9.02 0.00 N	64.90 6.16 0.00 N	69.72 7.12 0.00 N	65.57 6.39 0.00 N	63.67 6.05 0.00 N	63.04 5.97 0.00 N	66.15 6.17 0.00 N	63.51 5.75 0.00 N	54.49 4.72 0.00 N	57.89 4.37 0.00 N
NYPA_GOWANUS____GT6 24157	44.89 3.58 0.00 N	35.77 2.71 0.00 N	45.97 2.84 0.00 N	34.44 1.90 0.00 N	37.78 2.08 0.00 N	48.51 3.14 0.00 N	48.55 3.79 0.00 N	54.49 4.13 -12.21 N	64.01 6.07 0.00 N	65.98 5.96 0.00 N	71.51 6.34 0.00 N	70.10 6.56 0.00 N	72.72 7.06 0.00 N	88.56 8.47 0.00 N	99.78 9.02 0.00 N	64.90 6.16 0.00 N	69.72 7.12 0.00 N	65.57 6.39 0.00 N	63.67 6.05 0.00 N	63.04 5.97 0.00 N	66.15 6.17 0.00 N	63.51 5.75 0.00 N	54.49 4.72 0.00 N	57.89 4.37 0.00 N
NYPA_HARLEM__RVR__GT1 24160	101.12 4.29 -55.53 N	78.17 3.26 -41.85 N	58.77 3.49 -12.15 N	34.90 2.36 0.00 N	38.29 2.59 0.00 N	49.22 3.85 0.00 N	82.45 4.58 -33.10 N	124.36 4.88 -81.33 N	112.35 7.16 -47.24 N	138.97 7.10 -71.84 N	127.56 7.52 -54.88 N	130.12 7.75 -58.83 N	138.07 8.44 -63.97 N	110.76 10.33 -20.33 N	101.31 10.55 0.00 N	65.87 7.13 0.00 N	70.80 8.20 0.00 N	66.52 7.34 0.00 N	64.59 6.97 0.00 N	66.37 6.77 0.00 N	68.59 6.96 -1.66 N	65.16 6.51 -0.89 N	122.62 5.46 -67.39 N	64.99 5.24 -6.23 N
NYPA_HARLEM__RVR__GT2 24161	101.12 4.29 -55.53 N	78.17 3.26 -41.85 N	58.77 3.49 -12.15 N	34.90 2.36 0.00 N	38.29 2.59 0.00 N	49.22 3.85 0.00 N	82.45 4.58 -33.10 N	124.36 4.88 -81.33 N	112.35 7.16 -47.24 N	138.97 7.10 -71.84 N	127.56 7.52 -54.88 N	130.12 7.75 -58.83 N	138.07 8.44 -63.97 N	110.76 10.33 -20.33 N	101.31 10.55 0.00 N	65.87 7.13 0.00 N	70.80 8.20 0.00 N	66.52 7.34 0.00 N	64.59 6.97 0.00 N	66.37 6.77 -2.53 N	68.59 6.96 -1.66 N	65.16 6.51 -0.89 N	122.62 5.46 -67.39 N	64.99 5.24 -6.23 N

NYPA_KENT____GT 24152	66.61 3.59 -21.72 N	69.28 2.71 -33.51 N	70.71 2.85 -24.73 N	38.05 1.90 -3.61 N	38.70 2.09 -0.92 N	48.51 3.14 0.00 N	49.92 3.79 -1.36 N	54.49 4.14 -12.21 N	64.02 6.08 0.00 N	65.99 5.96 0.00 N	71.52 6.35 0.00 N	70.12 6.59 0.00 N	72.74 7.08 0.00 N	88.59 8.50 0.00 N	99.82 9.05 0.00 N	64.92 6.18 0.00 N	69.74 7.15 0.00 N	65.60 6.42 0.00 N	63.70 6.08 0.00 N	63.05 5.98 0.00 N	66.15 6.17 0.00 N	63.51 5.75 0.00 N	59.93 4.72 -5.43 N	60.79 4.37 -2.89 N
NYPA_POUCH1____GT 24155	45.18 3.35 -0.53 N	35.59 2.53 0.00 N	45.75 2.62 0.00 N	34.28 1.74 0.00 N	37.60 1.91 0.00 N	48.28 2.90 0.00 N	48.28 3.52 0.00 N	54.29 3.93 -12.21 N	63.74 5.80 0.00 N	83.91 5.73 -18.16 N	136.75 6.19 -65.39 N	142.78 6.46 -72.78 N	128.70 6.98 -56.06 N	100.34 8.43 -11.82 N	112.61 9.03 -12.82 N	98.49 6.18 -33.57 N	142.58 7.06 -72.93 N	145.47 6.29 -79.99 N	146.53 5.95 -82.97 N	153.64 5.81 -90.76 N	145.82 5.96 -79.88 N	155.64 5.55 -92.33 N	152.22 4.59 -97.86 N	128.76 4.24 -71.00 N
NYPA_VERNON____GT2 24162	66.36 3.34 -21.72 N	69.11 2.54 -33.51 N	70.51 2.65 -24.73 N	37.91 1.76 -3.61 N	38.54 1.93 -0.92 N	48.30 2.93 0.00 N	49.67 3.54 -1.36 N	54.22 3.87 -12.21 N	63.57 5.63 0.00 N	65.55 5.53 0.00 N	71.11 5.94 0.00 N	69.75 6.21 0.00 N	72.42 6.76 0.00 N	88.29 8.20 0.00 N	99.42 8.66 0.00 N	64.68 5.94 0.00 N	69.46 6.86 0.00 N	65.33 6.15 0.00 N	63.42 5.80 0.00 N	62.73 5.66 0.00 N	65.80 5.83 0.00 N	63.17 5.41 0.00 N	59.66 4.45 -5.43 N	60.60 4.18 -2.89 N
NYPA_VERNON____GT3 24163	66.36 3.34 -21.72 N	69.11 2.54 -33.51 N	70.51 2.65 -24.73 N	37.91 1.76 -3.61 N	38.54 1.93 -0.92 N	48.30 2.93 0.00 N	49.67 3.54 -1.36 N	54.22 3.87 -12.21 N	63.57 5.63 0.00 N	65.55 5.53 0.00 N	71.11 5.94 0.00 N	69.75 6.21 0.00 N	72.42 6.76 0.00 N	88.29 8.20 0.00 N	99.42 8.66 0.00 N	64.68 5.94 0.00 N	69.46 6.86 0.00 N	65.33 6.15 0.00 N	63.42 5.80 0.00 N	62.73 5.66 0.00 N	65.80 5.83 0.00 N	63.17 5.41 0.00 N	59.66 4.45 -5.43 N	60.60 4.18 -2.89 N
NYPA__HOLTSVILL 23794	59.76 3.63 -14.82 N	59.61 2.93 -23.61 N	58.16 3.22 -11.81 N	53.99 2.27 -19.18 N	53.71 2.46 -15.55 N	52.86 3.41 -4.08 N	53.49 3.56 -5.17 N	55.00 3.48 -13.37 N	62.65 4.70 -0.01 N	65.17 4.72 -0.42 N	71.25 5.62 -0.46 N	80.61 6.13 -10.94 N	123.39 5.94 -51.79 N	125.32 7.16 -38.06 N	143.18 7.39 -45.02 N	116.03 5.46 -51.82 N	142.75 5.57 -74.58 N	111.80 4.63 -47.98 N	139.40 4.33 -77.45 N	139.28 4.13 -78.08 N	146.10 4.31 -81.81 N	142.66 3.89 -81.01 N	70.36 3.93 -16.66 N	62.57 4.24 -4.81 N
NYPA____HELLGATE_GT1 24158	101.12 4.29 -55.53 N	78.17 3.26 -41.85 N	58.77 3.49 -12.15 N	34.90 2.36 0.00 N	38.29 2.59 0.00 N	49.22 3.85 0.00 N	82.45 4.58 -33.10 N	124.36 4.88 -81.33 N	112.29 7.11 -47.24 N	138.91 7.05 -71.84 N	127.56 7.51 -54.88 N	130.12 7.75 -58.83 N	138.13 8.50 -63.97 N	110.76 10.34 -20.33 N	101.23 10.46 0.00 N	65.87 7.13 0.00 N	70.80 8.20 0.00 N	66.52 7.34 0.00 N	64.59 6.97 0.00 N	66.37 6.77 -2.53 N	68.59 6.96 -1.66 N	65.16 6.51 -0.89 N	122.58 5.41 -67.39 N	64.89 5.14 -6.23 N
NYPA____HELLGATE_GT2 24159	101.12 4.29 -55.53 N	78.17 3.26 -41.85 N	58.77 3.49 -12.15 N	34.90 2.36 0.00 N	38.29 2.59 0.00 N	49.22 3.85 0.00 N	82.45 4.58 -33.10 N	124.36 4.88 -81.33 N	112.29 7.11 -47.24 N	138.91 7.05 -71.84 N	127.56 7.51 -54.88 N	130.12 7.75 -58.83 N	138.13 8.50 -63.97 N	110.76 10.34 -20.33 N	101.23 10.46 0.00 N	65.87 7.13 0.00 N	70.80 8.20 0.00 N	66.52 7.34 0.00 N	64.59 6.97 0.00 N	66.37 6.77 -2.53 N	68.59 6.96 -1.66 N	65.16 6.51 -0.89 N	122.58 5.41 -67.39 N	64.89 5.14 -6.23 N
O.H_GEN_BRUCE 24063	38.29 -3.01 0.00 N	30.58 -2.48 0.00 N	25.00 -6.73 11.98 N	29.46 -3.08 0.00 N	32.10 -3.59 0.00 N	41.38 -3.99 0.00 N	40.32 -4.44 0.00 N	36.53 -3.55 -20.39 N	68.30 -5.74 0.00 N	54.45 -5.58 0.00 N	59.96 -5.20 0.00 N	59.18 -4.36 0.00 N	61.73 -3.93 0.00 N	75.55 -4.54 0.00 N	85.97 -4.80 0.00 N	55.60 -3.14 0.00 N	59.43 -3.17 0.00 N	55.97 -3.21 0.00 N	54.41 -3.21 0.00 N	54.01 -3.06 0.00 N	56.10 -3.88 0.00 N	54.04 -3.72 0.00 N	47.02 -2.75 0.00 N	50.79 -2.73 0.00 N
OAK ORCHARD____HYD 24046	38.29 -3.01 0.00 N	30.57 -2.50 0.00 N	39.31 -3.82 0.00 N	29.51 -3.03 0.00 N	32.14 -3.55 0.00 N	41.44 -3.93 0.00 N	40.33 -4.43 0.00 N	35.91 -3.75 -1.51 N	52.44 -5.51 0.00 N	54.54 -5.48 0.00 N	60.12 -5.05 0.00 N	59.26 -4.28 0.00 N	61.78 -3.88 0.00 N	75.56 -4.53 0.00 N	86.04 -4.72 0.00 N	55.53 -3.20 0.00 N	59.28 -3.32 0.00 N	55.81 -3.37 0.00 N	54.11 -3.51 0.00 N	53.74 -3.33 0.00 N	55.94 -4.04 0.00 N	53.90 -3.85 0.00 N	46.86 -2.92 0.00 N	50.60 -2.93 0.00 N
OCC_CHEM____DRP 24175	37.80 -3.50 0.00 N	30.16 -2.90 0.00 N	38.67 -4.46 0.00 N	29.04 -3.50 0.00 N	31.59 -4.11 0.00 N	40.81 -4.56 0.00 N	39.57 -5.19 0.00 N	35.66 -4.33 -1.84 N	51.30 -6.64 0.00 N	53.34 -6.68 0.00 N	58.92 -6.24 0.00 N	58.17 -5.37 0.00 N	60.70 -4.96 0.00 N	74.29 -5.80 0.00 N	84.69 -6.08 0.00 N	54.73 -4.01 0.00 N	58.43 -4.17 0.00 N	55.02 -4.16 0.00 N	53.38 -4.25 0.00 N	53.05 -4.02 0.00 N	55.02 -4.96 0.00 N	53.09 -4.67 0.00 N	46.30 -3.47 0.00 N	50.18 -3.34 0.00 N
OLIN_CORP_DRP 24177	37.84 -3.46 0.00 N	30.20 -2.86 0.00 N	38.74 -4.39 0.00 N	29.08 -3.46 0.00 N	31.64 -4.05 0.00 N	40.85 -4.52 0.00 N	39.66 -5.10 0.00 N	35.74 -4.25 -1.84 N	51.49 -6.45 0.00 N	53.54 -6.48 0.00 N	59.12 -6.04 0.00 N	58.35 -5.18 0.00 N	60.88 -4.78 0.00 N	74.50 -5.59 0.00 N	84.92 -5.85 0.00 N	54.87 -3.87 0.00 N	58.59 -4.01 0.00 N	55.17 -4.02 0.00 N	53.51 -4.11 0.00 N	53.17 -3.90 0.00 N	55.19 -4.78 0.00 N	53.26 -4.50 0.00 N	46.39 -3.38 0.00 N	50.20 -3.32 0.00 N
ONONDAGA_REF_OCCRA 23987	40.52 -0.78 0.00 N	32.48 -0.58 0.00 N	42.38 -0.75 0.00 N	31.95 -0.59 0.00 N	35.02 -0.67 0.00 N	44.32 -1.05 0.00 N	43.64 -1.12 0.00 N	38.12 -1.00 -0.97 N	56.40 -1.54 0.00 N	58.43 -1.60 0.00 N	63.59 -1.58 0.00 N	62.23 -1.31 0.00 N	64.44 -1.22 0.00 N	78.59 -1.50 0.00 N	89.04 -1.73 0.00 N	57.61 -1.13 0.00 N	61.50 -1.10 0.00 N	58.09 -1.09 0.00 N	56.68 -0.94 0.00 N	56.11 -0.96 0.00 N	59.01 -0.97 0.00 N	56.78 -0.98 0.00 N	48.81 -0.96 0.00 N	52.59 -0.94 0.00 N
ONONDAGA____COGEN 23986	39.98 -1.32 0.00 N	32.04 -1.02 0.00 N	41.67 -1.46 0.00 N	31.42 -1.12 0.00 N	34.40 -1.30 0.00 N	43.64 -1.73 0.00 N	42.91 -1.86 0.00 N	37.77 -1.51 -1.13 N	55.59 -2.35 0.00 N	57.52 -2.51 0.00 N	62.65 -2.52 0.00 N	61.35 -2.19 0.00 N	63.58 -2.08 0.00 N	77.60 -2.49 0.00 N	87.90 -2.86 0.00 N	56.83 -1.91 0.00 N	60.62 -1.98 0.00 N	57.24 -1.94 0.00 N	55.84 -1.78 0.00 N	55.29 -1.78 0.00 N	58.05 -1.93 0.00 N	55.89 -1.87 0.00 N	48.05 -1.72 0.00 N	51.70 -1.82 0.00 N

ONTARIO___LFGE 23819	41.90 0.59 0.00 N	33.87 0.81 0.00 N	44.13 1.00 0.00 N	33.25 0.72 0.00 N	36.65 0.95 0.00 N	46.31 0.94 0.00 N	45.56 0.79 0.00 N	41.09 1.20 -1.74 N	59.42 1.48 0.00 N	61.52 1.50 0.00 N	66.90 1.73 0.00 N	65.62 2.08 0.00 N	68.08 2.42 0.00 N	82.99 2.90 0.00 N	94.18 3.41 0.00 N	61.08 2.34 0.00 N	65.44 2.84 0.00 N	61.69 2.51 0.00 N	60.24 2.62 0.00 N	59.43 2.37 0.00 N	62.64 2.66 0.00 N	60.30 2.54 0.00 N	51.45 1.68 0.00 N	55.24 1.71 0.00 N
OSWEGATCHIE___HYD 24044	42.43 1.13 0.00 N	33.97 0.91 0.00 N	45.06 1.93 0.00 N	34.04 1.50 0.00 N	37.42 1.72 0.00 N	46.89 1.52 0.00 N	46.14 1.38 0.00 N	38.04 -0.15 -0.04 N	57.64 -0.30 0.00 N	59.85 -0.17 0.00 N	64.83 -0.34 0.00 N	63.07 -0.46 0.00 N	64.82 -0.84 0.00 N	79.10 -0.99 0.00 N	89.77 -1.00 0.00 N	58.02 -0.72 0.00 N	61.90 -0.70 0.00 N	58.40 -0.78 0.00 N	56.87 -0.75 0.00 N	56.35 -0.71 0.00 N	59.41 -0.57 0.00 N	57.00 -0.76 0.00 N	49.66 -0.12 0.00 N	54.30 0.78 0.00 N
OSWEGO___5 23606	40.15 -1.15 0.00 N	32.14 -0.92 0.00 N	41.87 -1.26 0.00 N	31.57 -0.96 0.00 N	34.61 -1.09 0.00 N	43.98 -1.39 0.00 N	43.34 -1.43 0.00 N	37.84 -1.20 -0.89 N	56.11 -1.83 0.00 N	58.13 -1.90 0.00 N	63.24 -1.92 0.00 N	61.80 -1.74 0.00 N	63.91 -1.75 0.00 N	77.94 -2.15 0.00 N	88.31 -2.46 0.00 N	57.09 -1.65 0.00 N	60.88 -1.72 0.00 N	57.53 -1.65 0.00 N	56.09 -1.53 0.00 N	55.56 -1.51 0.00 N	58.42 -1.56 0.00 N	56.27 -1.49 0.00 N	48.53 -1.24 0.00 N	52.24 -1.28 0.00 N
OSWEGO___6 23613	40.15 -1.16 0.00 N	32.14 -0.92 0.00 N	41.86 -1.26 0.00 N	31.57 -0.97 0.00 N	34.60 -1.10 0.00 N	43.98 -1.40 0.00 N	43.33 -1.43 0.00 N	37.84 -1.20 -0.89 N	56.11 -1.83 0.00 N	58.13 -1.90 0.00 N	63.24 -1.92 0.00 N	61.80 -1.74 0.00 N	63.91 -1.75 0.00 N	77.95 -2.14 0.00 N	88.31 -2.46 0.00 N	57.09 -1.65 0.00 N	60.88 -1.71 0.00 N	57.54 -1.65 0.00 N	56.10 -1.53 0.00 N	55.57 -1.50 0.00 N	58.42 -1.56 0.00 N	56.27 -1.49 0.00 N	48.53 -1.24 0.00 N	52.24 -1.29 0.00 N
OUTOKUMPU-AB___DRP 24206	38.18 -3.12 0.00 N	30.50 -2.57 0.00 N	39.19 -3.94 0.00 N	29.45 -3.09 0.00 N	32.09 -3.60 0.00 N	41.42 -3.95 0.00 N	40.36 -4.40 0.00 N	36.38 -3.64 -1.87 N	52.44 -5.50 0.00 N	54.56 -5.47 0.00 N	60.20 -4.96 0.00 N	59.44 -4.10 0.00 N	62.02 -3.63 0.00 N	75.90 -4.19 0.00 N	86.44 -4.33 0.00 N	55.82 -2.92 0.00 N	59.62 -2.98 0.00 N	56.11 -3.07 0.00 N	54.43 -3.19 0.00 N	54.03 -3.04 0.00 N	56.19 -3.79 0.00 N	54.10 -3.65 0.00 N	47.01 -2.76 0.00 N	50.70 -2.83 0.00 N
OXBOW___ 24026	38.08 -3.23 0.00 N	30.40 -2.66 0.00 N	39.02 -4.11 0.00 N	29.31 -3.23 0.00 N	31.91 -3.78 0.00 N	41.21 -4.17 0.00 N	40.07 -4.70 0.00 N	36.10 -3.91 -1.86 N	52.01 -5.93 0.00 N	54.11 -5.92 0.00 N	59.74 -5.43 0.00 N	58.98 -4.56 0.00 N	61.54 -4.12 0.00 N	75.32 -4.77 0.00 N	85.81 -4.95 0.00 N	55.43 -3.31 0.00 N	59.19 -3.41 0.00 N	55.72 -3.46 0.00 N	54.05 -3.57 0.00 N	53.68 -3.39 0.00 N	55.75 -4.22 0.00 N	53.73 -4.02 0.00 N	46.77 -3.01 0.00 N	50.56 -2.96 0.00 N
PEEKSKILL___ 23653	43.44 2.14 0.00 N	34.67 1.61 0.00 N	44.68 1.56 0.00 N	33.53 0.99 0.00 N	36.76 1.06 0.00 N	47.11 1.73 0.00 N	46.89 2.13 0.00 N	52.89 2.60 -12.14 N	61.78 3.83 0.00 N	63.82 3.79 0.00 N	69.41 4.24 0.00 N	68.12 4.59 0.00 N	70.71 5.05 0.00 N	86.24 6.15 0.00 N	97.39 6.63 0.00 N	63.33 4.59 0.00 N	67.87 5.27 0.00 N	63.83 4.65 0.00 N	62.05 4.43 0.00 N	61.38 4.31 0.00 N	64.30 4.32 0.00 N	61.70 3.95 0.00 N	52.95 3.18 0.00 N	56.37 2.85 0.00 N
PGE MADISON___WINDPWR 24146	42.76 1.46 0.00 N	34.29 1.23 0.00 N	44.23 1.11 0.00 N	33.30 0.76 0.00 N	36.55 0.86 0.00 N	46.49 1.12 0.00 N	46.10 1.34 0.00 N	43.43 1.72 -3.57 N	60.91 2.97 0.00 N	63.35 3.33 0.00 N	69.41 4.25 0.00 N	68.20 4.66 0.00 N	70.75 5.09 0.00 N	86.53 6.44 0.00 N	97.99 7.22 0.00 N	63.40 4.66 0.00 N	67.51 4.91 0.00 N	63.54 4.35 0.00 N	61.72 4.10 0.00 N	60.94 3.87 0.00 N	63.91 3.93 0.00 N	61.98 4.22 0.00 N	52.68 2.90 0.00 N	55.95 2.43 0.00 N
PJM_GEN_KEystone 24065	38.52 -2.78 0.00 N	30.84 -2.22 0.00 N	39.66 -3.47 0.00 N	29.71 -2.83 0.00 N	32.53 -3.16 0.00 N	41.72 -3.65 0.00 N	41.27 -3.50 0.00 N	38.51 -2.28 -2.64 N	75.01 0.97 -20.39 N	56.27 -3.75 0.00 N	61.61 -3.56 0.00 N	60.81 -2.73 0.00 N	63.42 -2.24 0.00 N	77.60 -2.49 0.00 N	87.94 -2.83 0.00 N	56.93 -1.81 0.00 N	61.10 -1.50 0.00 N	57.52 -1.66 0.00 N	56.18 -1.44 0.00 N	55.56 -1.51 0.00 N	57.98 -2.00 0.00 N	55.56 -2.20 0.00 N	48.01 -1.76 0.00 N	51.28 -2.24 0.00 N
PLEASANTVLY___LBMP 24000	42.37 1.07 0.00 N	33.89 0.83 0.00 N	43.88 0.75 0.00 N	33.03 0.49 0.00 N	36.18 0.48 0.00 N	46.25 0.88 0.00 N	45.81 1.05 0.00 N	52.22 1.43 -12.64 N	60.00 2.06 0.00 N	62.07 2.05 0.00 N	67.37 2.20 0.00 N	65.86 2.32 0.00 N	68.26 2.60 0.00 N	83.28 3.19 0.00 N	94.30 3.53 0.00 N	61.27 2.53 0.00 N	65.41 2.81 0.00 N	61.71 2.52 0.00 N	60.05 2.43 0.00 N	59.46 2.39 0.00 N	62.33 2.35 0.00 N	59.87 2.11 0.00 N	51.42 1.64 0.00 N	54.91 1.39 0.00 N
POLETTI___ 23519	44.25 2.95 0.00 N	35.30 2.23 0.00 N	45.40 2.27 0.00 N	34.04 1.50 0.00 N	37.33 1.64 0.00 N	47.90 2.53 0.00 N	47.83 3.07 0.00 N	53.86 3.50 -12.21 N	63.10 5.16 0.00 N	65.07 5.04 0.00 N	70.61 5.44 0.00 N	69.21 5.67 0.00 N	71.82 6.16 0.00 N	87.52 7.43 0.00 N	98.63 7.87 0.00 N	64.22 5.48 0.00 N	69.00 6.40 0.00 N	64.87 5.69 0.00 N	62.99 5.37 0.00 N	62.29 5.22 0.00 N	65.34 5.36 0.00 N	62.71 4.95 0.00 N	53.85 4.08 0.00 N	57.36 3.84 0.00 N
PORT_JEFF_3 23555	59.51 3.39 -14.82 N	59.58 2.90 -23.61 N	58.10 3.17 -11.81 N	53.94 2.23 -19.18 N	53.66 2.41 -15.55 N	52.67 3.22 -4.08 N	53.15 3.09 -5.17 N	54.61 3.22 -13.37 N	61.84 3.89 -0.01 N	64.25 3.80 -0.42 N	70.28 4.65 -0.46 N	79.68 5.20 -10.94 N	122.46 5.01 -51.79 N	124.20 6.05 -38.06 N	141.89 6.11 -45.02 N	114.84 4.28 -51.82 N	141.50 4.32 -74.58 N	110.63 3.46 -47.98 N	138.64 3.57 -77.45 N	138.53 3.38 -78.08 N	145.27 3.48 -81.81 N	141.84 3.07 -81.01 N	69.66 3.23 -16.66 N	61.87 3.54 -4.81 N
PORT_JEFF_4 23616	59.42 3.30 -14.82 N	59.55 2.87 -23.61 N	58.07 3.14 -11.81 N	53.92 2.20 -19.18 N	53.63 2.38 -15.55 N	52.59 3.14 -4.08 N	53.01 3.08 -5.17 N	54.48 2.96 -13.37 N	61.74 3.79 -0.01 N	64.20 3.75 -0.42 N	70.22 4.59 -0.46 N	79.61 5.12 -10.94 N	122.39 4.93 -51.79 N	124.10 5.95 -38.06 N	141.82 6.04 -45.02 N	115.16 4.60 -51.82 N	141.84 4.66 -74.58 N	110.95 3.78 -47.98 N	138.56 3.49 -77.45 N	138.44 3.29 -78.08 N	145.21 3.42 -81.81 N	141.80 3.03 -81.01 N	69.63 3.19 -16.66 N	61.82 3.49 -4.81 N

PORT_JEFF_IC 23713	59.67 3.54 -14.82 N	59.65 2.98 -23.61 N	58.20 3.27 -11.81 N	54.02 2.30 -19.18 N	53.74 2.49 -15.55 N	52.81 3.36 -4.08 N	53.34 3.41 -5.17 N	54.81 3.29 -13.37 N	62.20 4.25 -0.01 N	64.66 4.21 -0.42 N	70.74 5.11 -0.46 N	80.14 5.66 -10.94 N	122.92 5.47 -51.79 N	124.76 6.61 -38.06 N	142.52 6.73 -45.02 N	115.24 4.67 -51.82 N	141.90 4.71 -74.58 N	110.99 3.83 -47.98 N	139.00 3.93 -77.45 N	138.88 3.73 -78.08 N	145.65 3.86 -81.81 N	142.21 3.43 -81.01 N	69.98 3.55 -16.66 N	62.20 3.87 -4.81 N
PPL PILGRIM_ST_GT1 24216	59.44 3.32 -14.82 N	59.30 2.62 -23.61 N	57.82 2.88 -11.81 N	53.75 2.03 -19.18 N	53.45 2.20 -15.55 N	52.60 3.15 -4.08 N	53.30 3.37 -5.17 N	54.91 3.39 -13.37 N	62.57 4.61 -0.01 N	64.98 4.53 -0.42 N	71.00 5.37 -0.46 N	80.36 5.88 -10.94 N	123.44 5.99 -51.79 N	125.42 7.27 -38.06 N	143.24 7.45 -45.02 N	116.03 5.47 -51.82 N	143.11 5.92 -74.58 N	112.16 4.99 -47.98 N	139.77 4.70 -77.45 N	139.74 4.59 -78.08 N	146.52 4.73 -81.81 N	143.03 4.26 -81.01 N	70.32 3.89 -16.66 N	62.33 4.01 -4.81 N
PPL PILGRIM_ST_GT2 24217	59.44 3.32 -14.82 N	59.30 2.62 -23.61 N	57.82 2.88 -11.81 N	53.75 2.03 -19.18 N	53.45 2.20 -15.55 N	52.60 3.15 -4.08 N	53.30 3.37 -5.17 N	54.91 3.39 -13.37 N	62.57 4.61 -0.01 N	64.98 4.53 -0.42 N	71.00 5.37 -0.46 N	80.36 5.88 -10.94 N	123.44 5.99 -51.79 N	125.42 7.27 -38.06 N	143.24 7.45 -45.02 N	116.03 5.47 -51.82 N	143.11 5.92 -74.58 N	112.16 4.99 -47.98 N	139.77 4.70 -77.45 N	139.74 4.59 -78.08 N	146.52 4.73 -81.81 N	143.03 4.26 -81.01 N	70.32 3.89 -16.66 N	62.33 4.01 -4.81 N
PPL_SHRM_GT3 24213	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
PPL_SHRM_GT4 24214	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
PROJECT___ORANGE 23990	41.30 0.00 0.00 N	33.06 0.00 0.00 N	43.13 0.00 0.00 N	32.54 0.00 0.00 N	35.70 0.00 0.00 N	45.37 0.00 0.00 N	44.76 0.00 0.00 N	38.15 0.00 0.00 N	57.94 0.00 0.00 N	60.02 0.00 0.00 N	65.16 0.00 0.00 N	63.54 0.00 0.00 N	65.66 0.00 0.00 N	80.09 0.00 0.00 N	90.77 0.00 0.00 N	58.74 0.00 0.00 N	62.60 0.00 0.00 N	59.18 0.00 0.00 N	57.62 0.00 0.00 N	57.07 0.00 0.00 N	59.98 0.00 0.00 N	57.76 0.00 0.00 N	49.77 0.00 0.00 N	53.52 0.00 0.00 N
PROJECT___ORANGE 1 24174	40.78 -0.52 0.00 N	32.66 -0.40 0.00 N	42.64 -0.49 0.00 N	32.15 -0.39 0.00 N	35.23 -0.46 0.00 N	44.63 -0.74 0.00 N	43.96 -0.81 0.00 N	38.23 -0.78 -0.86 N	56.76 -1.18 0.00 N	58.81 -1.21 0.00 N	64.00 -1.17 0.00 N	62.60 -0.94 0.00 N	64.80 -0.86 0.00 N	79.03 -1.06 0.00 N	89.54 -1.23 0.00 N	57.92 -0.82 0.00 N	61.80 -0.80 0.00 N	58.38 -0.80 0.00 N	56.96 -0.66 0.00 N	56.40 -0.67 0.00 N	59.33 -0.65 0.00 N	57.10 -0.66 0.00 N	49.12 -0.65 0.00 N	52.95 -0.57 0.00 N
PROJECT___ORANGE 2 24166	40.78 -0.52 0.00 N	32.66 -0.40 0.00 N	42.64 -0.49 0.00 N	32.15 -0.39 0.00 N	35.23 -0.46 0.00 N	44.63 -0.74 0.00 N	43.96 -0.81 0.00 N	38.23 -0.78 -0.86 N	56.76 -1.18 0.00 N	58.81 -1.21 0.00 N	64.00 -1.17 0.00 N	62.60 -0.94 0.00 N	64.80 -0.86 0.00 N	79.03 -1.06 0.00 N	89.54 -1.23 0.00 N	57.92 -0.82 0.00 N	61.80 -0.80 0.00 N	58.38 -0.80 0.00 N	56.96 -0.66 0.00 N	56.40 -0.67 0.00 N	59.33 -0.65 0.00 N	57.10 -0.66 0.00 N	49.12 -0.65 0.00 N	52.95 -0.57 0.00 N
PYRITES___HYD 24023	43.42 2.11 0.00 N	34.74 1.68 0.00 N	46.26 3.13 0.00 N	34.97 2.43 0.00 N	38.50 2.80 0.00 N	48.14 2.77 0.00 N	47.43 2.66 0.00 N	38.74 0.63 0.04 N	58.87 0.93 0.00 N	61.16 1.14 0.00 N	66.10 0.94 0.00 N	64.17 0.63 0.00 N	65.06 -0.60 0.00 N	79.72 -0.37 0.00 N	91.17 0.40 0.00 N	58.52 -0.22 0.00 N	62.38 -0.22 0.00 N	58.43 -0.76 0.00 N	56.48 -1.14 0.00 N	55.93 -1.14 0.00 N	59.16 -0.81 0.00 N	56.78 -0.98 0.00 N	50.39 0.61 0.00 N	55.27 1.75 0.00 N
RANKINE____ 23646	38.38 -2.92 0.00 N	30.65 -2.42 0.00 N	39.31 -3.82 0.00 N	29.48 -3.06 0.00 N	32.15 -3.55 0.00 N	41.43 -3.94 0.00 N	40.60 -4.16 0.00 N	37.02 -3.15 -2.02 N	53.19 -4.75 0.00 N	55.36 -4.66 0.00 N	61.07 -4.10 0.00 N	60.34 -3.20 0.00 N	62.99 -2.67 0.00 N	77.09 -3.00 0.00 N	87.75 -3.02 0.00 N	56.68 -2.06 0.00 N	60.66 -1.94 0.00 N	57.06 -2.12 0.00 N	55.44 -2.18 0.00 N	54.93 -2.14 0.00 N	57.20 -2.78 0.00 N	55.04 -2.71 0.00 N	47.69 -2.08 0.00 N	51.21 -2.31 0.00 N
RAVENS GT4-7 ____ 23728	44.61 3.31 0.00 N	35.58 2.52 0.00 N	45.75 2.62 0.00 N	34.28 1.74 0.00 N	37.60 1.91 0.00 N	48.27 2.90 0.00 N	48.27 3.50 0.00 N	54.18 3.82 -12.21 N	63.53 5.59 0.00 N	65.52 5.49 0.00 N	71.08 5.91 0.00 N	69.72 6.18 0.00 N	72.39 6.73 0.00 N	88.26 8.17 0.00 N	99.39 8.63 0.00 N	64.66 5.92 0.00 N	69.44 6.84 0.00 N	65.31 6.13 0.00 N	63.40 5.78 0.00 N	62.71 5.64 0.00 N	65.78 5.80 0.00 N	63.14 5.38 0.00 N	54.20 4.43 0.00 N	57.68 4.16 0.00 N
RAVENSWD GT2____ 23730	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWD GT3____ 23733	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N

RAVENSWOOD_GT2_1 24244	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWOOD_GT2_2 24245	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWOOD_GT2_3 24246	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWOOD_GT2_4 24247	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWOOD_GT3_1 24248	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWOOD_GT3_2 24249	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWOOD_GT3_3 24250	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWOOD_GT3_4 24251	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWOOD_GT_1 23729	65.98 2.96 -21.72 N	68.83 2.25 -33.51 N	70.17 2.31 -24.73 N	37.68 1.53 -3.61 N	38.28 1.67 -0.92 N	47.93 2.56 0.00 N	49.22 3.09 -1.36 N	53.84 3.48 -12.21 N	62.98 5.03 0.00 N	64.97 4.94 0.00 N	70.56 5.39 0.00 N	69.24 5.71 0.00 N	71.88 6.22 0.00 N	87.67 7.58 0.00 N	98.88 8.12 0.00 N	64.34 5.60 0.00 N	69.05 6.45 0.00 N	64.90 5.72 0.00 N	63.01 5.39 0.00 N	62.32 5.25 0.00 N	65.35 5.37 0.00 N	62.73 4.98 0.00 N	59.29 4.08 -5.43 N	60.21 3.80 -2.89 N
RAVENSWOOD_GT_10 24258	44.62 3.32 0.00 N	35.59 2.52 0.00 N	45.75 2.63 0.00 N	34.29 1.75 0.00 N	37.61 1.91 0.00 N	48.28 2.91 0.00 N	48.28 3.52 0.00 N	54.21 3.85 -12.21 N	63.55 5.61 0.00 N	65.53 5.50 0.00 N	71.09 5.92 0.00 N	69.73 6.19 0.00 N	72.40 6.74 0.00 N	88.27 8.18 0.00 N	99.40 8.64 0.00 N	64.67 5.93 0.00 N	69.45 6.85 0.00 N	65.32 6.14 0.00 N	63.41 5.79 0.00 N	62.72 5.65 0.00 N	65.79 5.81 0.00 N	63.15 5.39 0.00 N	54.21 4.43 0.00 N	57.69 4.17 0.00 N
RAVENSWOOD_GT_11 24259	44.62 3.32 0.00 N	35.59 2.52 0.00 N	45.75 2.63 0.00 N	34.29 1.75 0.00 N	37.61 1.91 0.00 N	48.28 2.91 0.00 N	48.28 3.52 0.00 N	54.21 3.85 -12.21 N	63.55 5.61 0.00 N	65.53 5.50 0.00 N	71.09 5.92 0.00 N	69.73 6.19 0.00 N	72.40 6.74 0.00 N	88.27 8.18 0.00 N	99.40 8.64 0.00 N	64.67 5.93 0.00 N	69.45 6.85 0.00 N	65.32 6.14 0.00 N	63.41 5.79 0.00 N	62.72 5.65 0.00 N	65.79 5.81 0.00 N	63.15 5.39 0.00 N	54.21 4.43 0.00 N	57.69 4.17 0.00 N
RAVENSWOOD_GT_4 24252	44.61 3.31 0.00 N	35.58 2.52 0.00 N	45.75 2.62 0.00 N	34.28 1.74 0.00 N	37.60 1.91 0.00 N	48.27 2.90 0.00 N	48.27 3.50 0.00 N	54.18 3.82 -12.21 N	63.53 5.59 0.00 N	65.52 5.49 0.00 N	71.08 5.91 0.00 N	69.72 6.18 0.00 N	72.39 6.73 0.00 N	88.26 8.17 0.00 N	99.39 8.63 0.00 N	64.66 5.92 0.00 N	69.44 6.84 0.00 N	65.31 6.13 0.00 N	63.40 5.78 0.00 N	62.71 5.64 0.00 N	65.78 5.80 0.00 N	63.14 5.38 0.00 N	54.20 4.43 0.00 N	57.68 4.16 0.00 N
RAVENSWOOD_GT_5 24254	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N

RAVENSWOOD_GT_6 24253	44.61 3.31 0.00 N	35.58 2.52 0.00 N	45.75 2.62 0.00 N	34.28 1.74 0.00 N	37.60 1.91 0.00 N	48.27 2.90 0.00 N	48.27 3.50 0.00 N	54.18 3.82 -12.21 N	63.53 5.59 0.00 N	65.52 5.49 0.00 N	71.08 5.91 0.00 N	69.72 6.18 0.00 N	72.39 6.73 0.00 N	88.26 8.17 0.00 N	99.39 8.63 0.00 N	64.66 5.92 0.00 N	69.44 6.84 0.00 N	65.31 6.13 0.00 N	63.40 5.78 0.00 N	62.71 5.64 0.00 N	65.78 5.80 0.00 N	63.14 5.38 0.00 N	54.20 4.43 0.00 N	57.68 4.16 0.00 N
RAVENSWOOD_GT_7 24255	44.28 2.98 0.00 N	35.32 2.26 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.94 2.56 0.00 N	47.86 3.09 0.00 N	53.87 3.51 -12.21 N	63.10 5.16 0.00 N	65.13 5.11 0.00 N	70.77 5.61 0.00 N	69.46 5.92 0.00 N	72.11 6.45 0.00 N	87.94 7.85 0.00 N	99.19 8.42 0.00 N	64.53 5.79 0.00 N	69.26 6.66 0.00 N	65.10 5.91 0.00 N	63.20 5.58 0.00 N	62.49 5.42 0.00 N	65.51 5.53 0.00 N	62.88 5.12 0.00 N	53.95 4.18 0.00 N	57.39 3.87 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.62 3.32 0.00 N	35.59 2.52 0.00 N	45.75 2.63 0.00 N	34.29 1.75 0.00 N	37.61 1.91 0.00 N	48.28 2.91 0.00 N	48.28 3.52 0.00 N	54.21 3.85 -12.21 N	63.55 5.61 0.00 N	65.53 5.50 0.00 N	71.09 5.92 0.00 N	69.73 6.19 0.00 N	72.40 6.74 0.00 N	88.27 8.18 0.00 N	99.40 8.64 0.00 N	64.67 5.93 0.00 N	69.45 6.85 0.00 N	65.32 6.14 0.00 N	63.41 5.79 0.00 N	62.72 5.65 0.00 N	65.79 5.81 0.00 N	63.15 5.39 0.00 N	54.21 4.43 0.00 N	57.69 4.17 0.00 N
RAVENSWOOD_GT_9 24257	44.62 3.32 0.00 N	35.59 2.52 0.00 N	45.75 2.63 0.00 N	34.29 1.75 0.00 N	37.61 1.91 0.00 N	48.28 2.91 0.00 N	48.28 3.52 0.00 N	54.21 3.85 -12.21 N	63.55 5.61 0.00 N	65.53 5.50 0.00 N	71.09 5.92 0.00 N	69.73 6.19 0.00 N	72.40 6.74 0.00 N	88.27 8.18 0.00 N	99.40 8.64 0.00 N	64.67 5.93 0.00 N	69.45 6.85 0.00 N	65.32 6.14 0.00 N	63.41 5.79 0.00 N	62.72 5.65 0.00 N	65.79 5.81 0.00 N	63.15 5.39 0.00 N	54.21 4.43 0.00 N	57.69 4.17 0.00 N
RAVENSWOOD___1 23533	66.28 3.26 -21.72 N	69.04 2.47 -33.51 N	70.43 2.57 -24.73 N	37.85 1.71 -3.61 N	38.48 1.87 -0.92 N	48.22 2.85 0.00 N	49.58 3.45 -1.36 N	54.07 3.71 -12.21 N	63.31 5.37 0.00 N	65.25 5.22 0.00 N	70.73 5.56 0.00 N	69.38 5.84 0.00 N	72.05 6.39 0.00 N	87.83 7.74 0.00 N	98.90 8.13 0.00 N	64.35 5.61 0.00 N	69.10 6.51 0.00 N	65.00 5.82 0.00 N	63.10 5.48 0.00 N	62.42 5.35 0.00 N	65.49 5.51 0.00 N	62.87 5.11 0.00 N	59.42 4.21 -5.43 N	60.35 3.94 -2.89 N
RAVENSWOOD___2 23534	66.19 3.17 -21.72 N	69.01 2.43 -33.51 N	70.43 2.57 -24.73 N	37.86 1.71 -3.61 N	38.48 1.87 -0.92 N	48.21 2.84 0.00 N	49.56 3.43 -1.36 N	54.05 3.69 -12.21 N	63.24 5.30 0.00 N	65.19 5.17 0.00 N	70.71 5.55 0.00 N	69.37 5.83 0.00 N	72.03 6.37 0.00 N	87.81 7.72 0.00 N	98.86 8.09 0.00 N	64.33 5.59 0.00 N	69.09 6.49 0.00 N	64.99 5.80 0.00 N	63.09 5.47 0.00 N	62.41 5.34 0.00 N	65.48 5.51 0.00 N	62.86 5.10 0.00 N	59.42 4.21 -5.43 N	60.36 3.95 -2.89 N
RAVENSWOOD___3 23535	44.26 2.96 0.00 N	35.32 2.25 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.67 0.00 N	47.93 2.56 0.00 N	47.85 3.09 0.00 N	53.84 3.48 -12.21 N	62.98 5.03 0.00 N	64.97 4.94 0.00 N	70.56 5.39 0.00 N	69.24 5.71 0.00 N	71.88 6.22 0.00 N	87.67 7.58 0.00 N	98.88 8.12 0.00 N	64.34 5.60 0.00 N	69.05 6.45 0.00 N	64.90 5.72 0.00 N	63.01 5.39 0.00 N	62.32 5.25 0.00 N	65.35 5.37 0.00 N	62.73 4.98 0.00 N	53.85 4.08 0.00 N	57.32 3.80 0.00 N
RAVENSWOOD___4 23820	66.36 3.34 -21.72 N	69.11 2.54 -33.51 N	70.51 2.64 -24.73 N	37.91 1.76 -3.61 N	38.54 1.93 -0.92 N	48.30 2.93 0.00 N	49.67 3.54 -1.36 N	54.22 3.87 -12.21 N	63.57 5.63 0.00 N	65.55 5.53 0.00 N	71.11 5.94 0.00 N	69.75 6.21 0.00 N	72.42 6.76 0.00 N	88.29 8.20 0.00 N	99.42 8.66 0.00 N	64.68 5.94 0.00 N	69.46 6.86 0.00 N	65.33 6.15 0.00 N	63.42 5.80 0.00 N	62.73 5.66 0.00 N	65.80 5.83 0.00 N	63.17 5.41 0.00 N	59.66 4.45 -5.43 N	60.60 4.18 -2.89 N
RAVNSWD 8-11____ 23667	44.62 3.32 0.00 N	35.59 2.52 0.00 N	45.75 2.63 0.00 N	34.29 1.75 0.00 N	37.61 1.91 0.00 N	48.28 2.91 0.00 N	48.28 3.52 0.00 N	54.21 3.85 -12.21 N	63.55 5.61 0.00 N	65.53 5.50 0.00 N	71.09 5.92 0.00 N	69.73 6.19 0.00 N	72.40 6.74 0.00 N	88.27 8.18 0.00 N	99.40 8.64 0.00 N	64.67 5.93 0.00 N	69.45 6.85 0.00 N	65.32 6.14 0.00 N	63.41 5.79 0.00 N	62.72 5.65 0.00 N	65.79 5.81 0.00 N	63.15 5.39 0.00 N	54.21 4.43 0.00 N	57.69 4.17 0.00 N
RCPI_TRUST___DRP 24196	44.28 2.98 0.00 N	35.31 2.25 0.00 N	45.44 2.31 0.00 N	34.07 1.53 0.00 N	37.36 1.66 0.00 N	47.93 2.56 0.00 N	47.85 3.08 0.00 N	53.88 3.52 -12.21 N	63.15 5.21 0.00 N	65.21 5.18 0.00 N	70.87 5.71 0.00 N	69.57 6.03 0.00 N	72.22 6.57 0.00 N	88.08 7.99 0.00 N	99.36 8.60 0.00 N	64.65 5.91 0.00 N	69.38 6.78 0.00 N	65.20 6.02 0.00 N	63.30 5.68 0.00 N	62.58 5.51 0.00 N	65.59 5.61 0.00 N	62.95 5.20 0.00 N	54.01 4.23 0.00 N	57.43 3.90 0.00 N
RENSSELAER___COGEN 23796	44.62 3.32 0.00 N	35.71 2.65 0.00 N	47.42 4.29 0.00 N	35.99 3.45 0.00 N	39.52 3.82 0.00 N	49.73 4.35 0.00 N	48.88 4.11 0.00 N	56.35 2.67 -15.53 N	61.96 4.02 0.00 N	64.09 4.06 0.00 N	68.89 3.72 0.00 N	66.44 2.90 0.00 N	68.00 2.34 0.00 N	82.93 2.84 0.00 N	94.04 3.28 0.00 N	61.03 2.29 0.00 N	64.58 1.98 0.00 N	61.41 2.23 0.00 N	59.67 2.04 0.00 N	59.23 2.16 0.00 N	62.75 2.77 0.00 N	60.22 2.46 0.00 N	51.92 2.15 0.00 N	56.17 2.65 0.00 N
REVERE_CPPR_DRP 24186	42.77 1.47 0.00 N	34.26 1.20 0.00 N	45.10 1.97 0.00 N	34.04 1.50 0.00 N	37.33 1.64 0.00 N	46.99 1.62 0.00 N	46.28 1.52 0.00 N	39.14 0.78 -0.21 N	59.14 1.20 0.00 N	61.31 1.29 0.00 N	66.52 1.36 0.00 N	64.93 1.39 0.00 N	67.16 1.50 0.00 N	81.90 1.81 0.00 N	92.77 2.00 0.00 N	60.12 1.38 0.00 N	64.11 1.51 0.00 N	60.62 1.43 0.00 N	59.11 1.49 0.00 N	58.51 1.44 0.00 N	61.68 1.70 0.00 N	59.24 1.48 0.00 N	50.80 1.03 0.00 N	55.01 1.48 0.00 N
ROCHESTER_9_IC 23652	40.85 -0.45 0.00 N	32.60 -0.46 0.00 N	42.95 -0.18 0.00 N	32.44 -0.10 0.00 N	35.52 -0.18 0.00 N	44.88 -0.49 0.00 N	43.92 -0.85 0.00 N	37.98 -1.59 -1.42 N	55.95 -1.99 0.00 N	58.24 -1.78 0.00 N	63.53 -1.63 0.00 N	61.93 -1.61 0.00 N	63.88 -1.78 0.00 N	78.10 -1.99 0.00 N	88.72 -2.05 0.00 N	56.99 -1.75 0.00 N	60.39 -2.21 0.00 N	57.12 -2.06 0.00 N	55.39 -2.23 0.00 N	54.87 -2.20 0.00 N	57.69 -2.29 0.00 N	55.77 -1.99 0.00 N	48.36 -1.41 0.00 N	52.77 -0.75 0.00 N

ROSETON___1 23587	43.00 1.70 0.00 N	34.43 1.37 0.00 N	44.54 1.42 0.00 N	33.49 0.95 0.00 N	36.68 0.99 0.00 N	46.95 1.57 0.00 N	46.59 1.82 0.00 N	52.48 2.15 -12.18 N	61.04 3.10 0.00 N	62.87 2.85 0.00 N	67.90 2.74 0.00 N	66.41 2.87 0.00 N	68.72 3.06 0.00 N	83.58 3.49 0.00 N	94.59 3.82 0.00 N	61.45 2.71 0.00 N	65.66 3.06 0.00 N	61.83 2.64 0.00 N	60.17 2.55 0.00 N	59.57 2.50 0.00 N	62.52 2.55 0.00 N	60.26 2.50 0.00 N	51.54 1.76 0.00 N	55.25 1.73 0.00 N
ROSETON___2 23588	43.00 1.70 0.00 N	34.43 1.37 0.00 N	44.54 1.41 0.00 N	33.49 0.95 0.00 N	36.68 0.99 0.00 N	46.95 1.57 0.00 N	46.59 1.82 0.00 N	52.47 2.15 -12.18 N	61.03 3.09 0.00 N	62.86 2.84 0.00 N	67.93 2.76 0.00 N	66.39 2.85 0.00 N	68.73 3.07 0.00 N	83.59 3.50 0.00 N	94.60 3.83 0.00 N	61.45 2.71 0.00 N	65.67 3.07 0.00 N	61.83 2.65 0.00 N	60.18 2.56 0.00 N	59.57 2.50 0.00 N	62.53 2.55 0.00 N	60.27 2.51 0.00 N	51.54 1.77 0.00 N	55.25 1.72 0.00 N
RUSSELL___STATION 23914	40.08 -1.22 0.00 N	31.97 -1.09 0.00 N	42.08 -1.05 0.00 N	31.74 -0.80 0.00 N	34.73 -0.97 0.00 N	43.90 -1.47 0.00 N	43.04 -1.72 0.00 N	37.31 -2.26 -1.42 N	54.97 -2.97 0.00 N	57.23 -2.80 0.00 N	62.46 -2.70 0.00 N	60.93 -2.61 0.00 N	62.89 -2.76 0.00 N	76.92 -3.17 0.00 N	87.32 -3.45 0.00 N	56.03 -2.71 0.00 N	59.35 -3.25 0.00 N	56.13 -3.05 0.00 N	54.40 -3.22 0.00 N	53.87 -3.20 0.00 N	56.63 -3.35 0.00 N	54.75 -3.01 0.00 N	47.47 -2.31 0.00 N	51.87 -1.65 0.00 N
S SALMON___HYD 24043	41.23 -0.07 0.00 N	33.01 -0.05 0.00 N	43.41 0.29 0.00 N	32.76 0.22 0.00 N	35.92 0.22 0.00 N	45.26 -0.12 0.00 N	44.51 -0.26 0.00 N	38.04 -0.81 -0.70 N	56.61 -1.33 0.00 N	58.71 -1.31 0.00 N	63.83 -1.33 0.00 N	62.33 -1.21 0.00 N	64.45 -1.21 0.00 N	78.60 -1.49 0.00 N	89.04 -1.72 0.00 N	57.64 -1.10 0.00 N	61.60 -1.00 0.00 N	58.19 -0.99 0.00 N	56.79 -0.83 0.00 N	56.21 -0.86 0.00 N	59.22 -0.76 0.00 N	56.91 -0.85 0.00 N	48.96 -0.81 0.00 N	53.20 -0.32 0.00 N
SELKIRK___II 23799	43.74 2.43 0.00 N	35.06 1.99 0.00 N	46.53 3.40 0.00 N	35.29 2.75 0.00 N	38.76 3.06 0.00 N	48.75 3.38 0.00 N	47.85 3.09 0.00 N	55.30 1.78 -15.37 N	60.64 2.70 0.00 N	62.72 2.70 0.00 N	67.46 2.29 0.00 N	65.14 1.60 0.00 N	66.71 1.05 0.00 N	81.26 1.17 0.00 N	92.14 1.38 0.00 N	59.74 1.00 0.00 N	63.22 0.62 0.00 N	60.06 0.88 0.00 N	58.37 0.75 0.00 N	57.93 0.86 0.00 N	61.42 1.44 0.00 N	58.80 1.05 0.00 N	50.80 1.03 0.00 N	55.08 1.56 0.00 N
SELKIRK___I 23801	44.19 2.89 0.00 N	35.49 2.43 0.00 N	47.08 3.95 0.00 N	35.68 3.14 0.00 N	39.20 3.50 0.00 N	49.31 3.94 0.00 N	48.07 3.31 0.00 N	55.40 1.88 -15.37 N	60.81 2.87 0.00 N	62.90 2.88 0.00 N	67.70 2.53 0.00 N	65.37 1.83 0.00 N	66.92 1.26 0.00 N	81.60 1.51 0.00 N	92.52 1.75 0.00 N	59.96 1.22 0.00 N	63.49 0.89 0.00 N	60.24 1.06 0.00 N	58.54 0.92 0.00 N	58.06 0.99 0.00 N	61.57 1.59 0.00 N	58.96 1.20 0.00 N	50.88 1.11 0.00 N	55.13 1.60 0.00 N
SENECA OSWGO___HYD 24041	40.31 -0.99 0.00 N	32.29 -0.77 0.00 N	42.17 -0.95 0.00 N	31.80 -0.74 0.00 N	34.85 -0.84 0.00 N	44.17 -1.21 0.00 N	43.50 -1.26 0.00 N	37.85 -1.19 -0.89 N	56.10 -1.84 0.00 N	58.11 -1.91 0.00 N	63.21 -1.95 0.00 N	61.79 -1.75 0.00 N	63.92 -1.74 0.00 N	77.94 -2.15 0.00 N	88.28 -2.48 0.00 N	57.11 -1.63 0.00 N	60.91 -1.69 0.00 N	57.56 -1.62 0.00 N	56.16 -1.46 0.00 N	55.61 -1.46 0.00 N	58.53 -1.44 0.00 N	56.34 -1.42 0.00 N	48.49 -1.28 0.00 N	52.31 -1.22 0.00 N
SENECA___ENERGY 23797	42.72 1.41 0.00 N	34.49 1.43 0.00 N	45.10 1.97 0.00 N	34.01 1.47 0.00 N	37.47 1.78 0.00 N	47.26 1.89 0.00 N	46.58 1.81 0.00 N	41.62 1.93 -1.54 N	60.45 2.51 0.00 N	62.45 2.42 0.00 N	67.66 2.49 0.00 N	66.17 2.63 0.00 N	68.52 2.86 0.00 N	83.34 3.25 0.00 N	94.48 3.71 0.00 N	61.34 2.60 0.00 N	65.71 3.11 0.00 N	61.96 2.78 0.00 N	60.50 2.88 0.00 N	59.73 2.66 0.00 N	63.09 3.12 0.00 N	60.79 3.03 0.00 N	51.79 2.02 0.00 N	55.65 2.12 0.00 N
SHOEMAKER___GT 23640	42.30 1.00 0.00 N	33.82 0.75 0.00 N	43.62 0.49 0.00 N	32.74 0.20 0.00 N	35.87 0.17 0.00 N	45.94 0.57 0.00 N	45.54 0.78 0.00 N	50.64 1.38 -11.11 N	59.88 1.94 0.00 N	61.90 1.88 0.00 N	67.40 2.24 0.00 N	66.12 2.58 0.00 N	68.61 2.95 0.00 N	83.68 3.59 0.00 N	94.71 3.94 0.00 N	61.53 2.79 0.00 N	65.80 3.20 0.00 N	61.96 2.78 0.00 N	60.33 2.71 0.00 N	59.76 2.69 0.00 N	62.65 2.68 0.00 N	60.10 2.34 0.00 N	51.54 1.77 0.00 N	54.93 1.41 0.00 N
SHOREHAM_IC_1 23715	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
SHOREHAM_IC_2 23716	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
SISSONVILLE____ 23735	42.07 0.77 0.00 N	33.67 0.61 0.00 N	44.55 1.42 0.00 N	33.66 1.12 0.00 N	37.05 1.35 0.00 N	46.58 1.21 0.00 N	45.91 1.15 0.00 N	37.77 -0.35 0.03 N	57.27 -0.67 0.00 N	59.47 -0.56 0.00 N	64.35 -0.82 0.00 N	62.51 -1.03 0.00 N	63.95 -1.71 0.00 N	78.09 -2.01 0.00 N	88.72 -2.04 0.00 N	57.17 -1.57 0.00 N	60.97 -1.63 0.00 N	57.46 -1.73 0.00 N	55.79 -1.83 0.00 N	55.32 -1.75 0.00 N	58.25 -1.73 0.00 N	55.94 -1.82 0.00 N	49.30 -0.47 0.00 N	53.80 0.28 0.00 N
SITHE_IND_GS1 24169	39.93 -1.37 0.00 N	31.97 -1.09 0.00 N	41.62 -1.51 0.00 N	31.38 -1.16 0.00 N	34.39 -1.30 0.00 N	43.74 -1.63 0.00 N	43.10 -1.66 0.00 N	37.53 -1.35 -0.73 N	55.84 -2.10 0.00 N	57.83 -2.20 0.00 N	62.91 -2.26 0.00 N	61.45 -2.09 0.00 N	63.52 -2.14 0.00 N	77.43 -2.66 0.00 N	87.71 -3.06 0.00 N	56.68 -2.06 0.00 N	60.44 -2.16 0.00 N	57.12 -2.06 0.00 N	55.70 -1.92 0.00 N	55.20 -1.87 0.00 N	58.07 -1.91 0.00 N	55.94 -1.81 0.00 N	48.31 -1.46 0.00 N	51.95 -1.57 0.00 N

SITHE_IND_GS2 24170	39.93 -1.37 0.00 N	31.97 -1.09 0.00 N	41.62 -1.51 0.00 N	31.38 -1.16 0.00 N	34.39 -1.30 0.00 N	43.74 -1.63 0.00 N	43.10 -1.66 0.00 N	37.53 -1.35 -0.73 N	55.84 -2.10 0.00 N	57.83 -2.20 0.00 N	62.91 -2.26 0.00 N	61.45 -2.09 0.00 N	63.52 -2.14 0.00 N	77.43 -2.66 0.00 N	87.71 -3.06 0.00 N	56.68 -2.06 0.00 N	60.44 -2.16 0.00 N	57.12 -2.06 0.00 N	55.70 -1.92 0.00 N	55.20 -1.87 0.00 N	58.07 -1.91 0.00 N	55.94 -1.81 0.00 N	48.31 -1.46 0.00 N	51.95 -1.57 0.00 N
SITHE_IND_GS3 24171	39.93 -1.37 0.00 N	31.97 -1.09 0.00 N	41.62 -1.51 0.00 N	31.38 -1.16 0.00 N	34.39 -1.30 0.00 N	43.74 -1.63 0.00 N	43.10 -1.66 0.00 N	37.53 -1.35 -0.73 N	55.84 -2.10 0.00 N	57.83 -2.20 0.00 N	62.91 -2.26 0.00 N	61.45 -2.09 0.00 N	63.52 -2.14 0.00 N	77.43 -2.66 0.00 N	87.71 -3.06 0.00 N	56.68 -2.06 0.00 N	60.44 -2.16 0.00 N	57.12 -2.06 0.00 N	55.70 -1.92 0.00 N	55.20 -1.87 0.00 N	58.07 -1.91 0.00 N	55.94 -1.81 0.00 N	48.31 -1.46 0.00 N	51.95 -1.57 0.00 N
SITHE_IND_GS4 24172	39.93 -1.37 0.00 N	31.97 -1.09 0.00 N	41.62 -1.51 0.00 N	31.38 -1.16 0.00 N	34.39 -1.30 0.00 N	43.74 -1.63 0.00 N	43.10 -1.66 0.00 N	37.53 -1.35 -0.73 N	55.84 -2.10 0.00 N	57.83 -2.20 0.00 N	62.91 -2.26 0.00 N	61.45 -2.09 0.00 N	63.52 -2.14 0.00 N	77.43 -2.66 0.00 N	87.71 -3.06 0.00 N	56.68 -2.06 0.00 N	60.44 -2.16 0.00 N	57.12 -2.06 0.00 N	55.70 -1.92 0.00 N	55.20 -1.87 0.00 N	58.07 -1.91 0.00 N	55.94 -1.81 0.00 N	48.31 -1.46 0.00 N	51.95 -1.57 0.00 N
SITHE__BATAVIA 24024	39.71 -1.59 0.00 N	31.69 -1.37 0.00 N	40.90 -2.22 0.00 N	30.72 -1.82 0.00 N	33.50 -2.20 0.00 N	43.07 -2.30 0.00 N	42.09 -2.68 0.00 N	37.52 -2.27 -1.63 N	54.90 -3.05 0.00 N	57.07 -2.96 0.00 N	62.73 -2.44 0.00 N	61.71 -1.83 0.00 N	64.24 -1.41 0.00 N	78.58 -1.51 0.00 N	89.29 -1.47 0.00 N	57.56 -1.18 0.00 N	61.36 -1.24 0.00 N	57.80 -1.39 0.00 N	55.98 -1.64 0.00 N	55.53 -1.54 0.00 N	58.02 -1.96 0.00 N	55.83 -1.93 0.00 N	48.33 -1.44 0.00 N	52.09 -1.44 0.00 N
SITHE__INDEPEND 23800	39.93 -1.37 0.00 N	31.97 -1.09 0.00 N	41.62 -1.51 0.00 N	31.38 -1.16 0.00 N	34.39 -1.30 0.00 N	43.74 -1.63 0.00 N	43.10 -1.66 0.00 N	37.53 -1.35 -0.73 N	55.84 -2.10 0.00 N	57.83 -2.20 0.00 N	62.91 -2.26 0.00 N	61.45 -2.09 0.00 N	63.52 -2.14 0.00 N	77.43 -2.66 0.00 N	87.71 -3.06 0.00 N	56.68 -2.06 0.00 N	60.44 -2.16 0.00 N	57.12 -2.06 0.00 N	55.70 -1.92 0.00 N	55.20 -1.87 0.00 N	58.07 -1.91 0.00 N	55.94 -1.81 0.00 N	48.31 -1.46 0.00 N	51.95 -1.57 0.00 N
SITHE__MASSENA 23902	41.23 -0.08 0.00 N	33.01 -0.05 0.00 N	43.36 0.23 0.00 N	32.75 0.21 0.00 N	36.04 0.34 0.00 N	45.60 0.23 0.00 N	45.00 0.24 0.00 N	37.62 -0.37 0.16 N	57.45 -0.49 0.00 N	59.63 -0.39 0.00 N	64.59 -0.58 0.00 N	62.78 -0.76 0.00 N	64.48 -1.18 0.00 N	78.76 -1.33 0.00 N	89.49 -1.27 0.00 N	57.62 -1.12 0.00 N	61.43 -1.17 0.00 N	57.90 -1.28 0.00 N	56.19 -1.43 0.00 N	55.65 -1.42 0.00 N	58.54 -1.43 0.00 N	56.38 -1.38 0.00 N	49.16 -0.61 0.00 N	53.24 -0.29 0.00 N
SITHE__OGDNSBRG 24021	42.89 1.59 0.00 N	34.34 1.28 0.00 N	45.59 2.46 0.00 N	34.46 1.92 0.00 N	37.94 2.24 0.00 N	47.57 2.19 0.00 N	46.89 2.12 0.00 N	38.69 0.60 0.05 N	58.95 1.01 0.00 N	61.26 1.23 0.00 N	66.24 1.07 0.00 N	64.21 0.67 0.00 N	63.78 -1.88 0.00 N	78.82 -1.27 0.00 N	91.66 0.90 0.00 N	58.15 -0.58 0.00 N	61.93 -0.67 0.00 N	57.13 -2.05 0.00 N	54.50 -3.12 0.00 N	53.90 -3.17 0.00 N	57.38 -2.60 0.00 N	55.23 -2.53 0.00 N	50.06 0.29 0.00 N	54.96 1.44 0.00 N
SITHE__STERLING 23777	42.20 0.90 0.00 N	33.80 0.74 0.00 N	44.36 1.23 0.00 N	33.47 0.93 0.00 N	36.71 1.01 0.00 N	46.32 0.94 0.00 N	45.62 0.86 0.00 N	38.83 0.41 -0.27 N	58.58 0.64 0.00 N	60.72 0.69 0.00 N	65.93 0.76 0.00 N	64.38 0.84 0.00 N	66.60 0.94 0.00 N	81.21 1.12 0.00 N	91.99 1.23 0.00 N	59.59 0.85 0.00 N	63.55 0.95 0.00 N	60.09 0.91 0.00 N	58.58 0.96 0.00 N	58.00 0.93 0.00 N	61.10 1.12 0.00 N	58.73 0.97 0.00 N	50.39 0.62 0.00 N	54.43 0.91 0.00 N
SOUTH CAIRO__GT 23612	42.58 1.28 0.00 N	34.05 0.99 0.00 N	44.24 1.11 0.00 N	33.41 0.87 0.00 N	36.60 0.90 0.00 N	46.66 1.29 0.00 N	45.98 1.21 0.00 N	53.28 1.39 -13.74 N	60.09 2.15 0.00 N	62.38 2.35 0.00 N	67.92 2.75 0.00 N	66.20 2.67 0.00 N	68.54 2.88 0.00 N	85.01 4.92 0.00 N	96.62 5.85 0.00 N	62.76 4.02 0.00 N	66.75 4.15 0.00 N	63.32 4.13 0.00 N	61.61 3.99 0.00 N	60.94 3.88 0.00 N	64.03 4.05 0.00 N	61.18 3.43 0.00 N	52.50 2.73 0.00 N	55.49 1.97 0.00 N
SOUTH HAMPTN__IC 23720	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
SOUTHOLD__IC 23719	59.81 3.69 -14.82 N	59.64 2.96 -23.61 N	58.19 3.25 -11.81 N	54.00 2.29 -19.18 N	53.72 2.48 -15.55 N	52.88 3.43 -4.08 N	53.52 3.59 -5.17 N	54.95 3.42 -13.37 N	62.48 4.53 -0.01 N	65.02 4.57 -0.42 N	71.02 5.39 -0.46 N	80.31 5.82 -10.94 N	122.93 5.48 -51.79 N	124.76 6.61 -38.06 N	142.56 6.78 -45.02 N	115.63 5.07 -51.82 N	142.32 5.13 -74.58 N	111.40 4.23 -47.98 N	139.00 3.93 -77.45 N	138.93 3.78 -78.08 N	145.84 4.05 -81.81 N	142.49 3.72 -81.01 N	70.24 3.81 -16.66 N	62.45 4.12 -4.81 N
ST LAWRENCE____ 23600	40.75 -0.55 0.00 N	32.64 -0.43 0.00 N	42.72 -0.41 0.00 N	32.26 -0.28 0.00 N	35.49 -0.20 0.00 N	45.04 -0.33 0.00 N	44.48 -0.28 0.00 N	37.37 -0.61 0.17 N	57.10 -0.84 0.00 N	59.25 -0.78 0.00 N	64.21 -0.96 0.00 N	62.43 -1.11 0.00 N	64.39 -1.27 0.00 N	78.61 -1.48 0.00 N	89.20 -1.56 0.00 N	57.48 -1.26 0.00 N	61.27 -1.33 0.00 N	57.83 -1.36 0.00 N	56.16 -1.46 0.00 N	55.62 -1.45 0.00 N	58.45 -1.52 0.00 N	56.32 -1.43 0.00 N	48.89 -0.88 0.00 N	52.78 -0.74 0.00 N
STATION 5_MISC_HYD 23604	41.28 -0.03 0.00 N	32.92 -0.14 0.00 N	43.21 0.08 0.00 N	32.65 0.11 0.00 N	35.77 0.07 0.00 N	45.28 -0.09 0.00 N	44.60 -0.16 0.00 N	38.75 -0.82 -1.42 N	57.43 -0.51 0.00 N	60.08 0.06 0.00 N	65.67 0.50 0.00 N	64.21 0.68 0.00 N	67.20 1.54 0.00 N	81.91 1.82 0.00 N	92.36 1.59 0.00 N	58.47 -0.27 0.00 N	61.74 -0.86 0.00 N	58.46 -0.72 0.00 N	56.64 -0.98 0.00 N	55.97 -1.10 0.00 N	58.73 -1.24 0.00 N	56.85 -0.91 0.00 N	48.88 -0.89 0.00 N	52.61 -0.91 0.00 N

STURGEON_POOL_HYD 23609	43.47 2.17 0.00 N	34.78 1.72 0.00 N	45.03 1.91 0.00 N	33.88 1.34 0.00 N	37.12 1.43 0.00 N	47.47 2.10 0.00 N	47.06 2.30 0.00 N	53.29 2.55 -12.59 N	61.77 3.83 0.00 N	63.96 3.93 0.00 N	69.50 4.33 0.00 N	67.97 4.43 0.00 N	70.01 4.35 0.00 N	85.06 4.97 0.00 N	95.84 5.07 0.00 N	62.23 3.50 0.00 N	66.40 3.80 0.00 N	62.58 3.40 0.00 N	60.92 3.30 0.00 N	60.31 3.24 0.00 N	63.55 3.57 0.00 N	61.08 3.32 0.00 N	52.54 2.77 0.00 N	56.15 2.63 0.00 N
SYRACUSE___POWER 24017	40.52 -0.78 0.00 N	32.48 -0.58 0.00 N	42.38 -0.75 0.00 N	31.95 -0.59 0.00 N	35.02 -0.67 0.00 N	44.32 -1.05 0.00 N	43.64 -1.12 0.00 N	38.12 -1.00 -0.97 N	56.40 -1.54 0.00 N	58.43 -1.60 0.00 N	63.59 -1.58 0.00 N	62.23 -1.31 0.00 N	64.44 -1.22 0.00 N	78.59 -1.50 0.00 N	89.04 -1.73 0.00 N	57.61 -1.13 0.00 N	61.50 -1.10 0.00 N	58.09 -1.09 0.00 N	56.68 -0.94 0.00 N	56.11 -0.96 0.00 N	59.01 -0.97 0.00 N	56.78 -0.98 0.00 N	48.81 -0.96 0.00 N	52.59 -0.94 0.00 N
Stony___Brook 24151	59.67 3.54 -14.82 N	59.65 2.98 -23.61 N	58.20 3.27 -11.81 N	54.02 2.30 -19.18 N	53.74 2.49 -15.55 N	52.81 3.36 -4.08 N	53.34 3.41 -5.17 N	54.81 3.29 -13.37 N	62.20 4.25 -0.01 N	64.66 4.21 -0.42 N	70.74 5.11 -0.46 N	80.14 5.66 -10.94 N	122.92 5.47 -51.79 N	124.76 6.61 -38.06 N	142.52 6.73 -45.02 N	115.24 4.67 -51.82 N	141.90 4.71 -74.58 N	110.99 3.83 -47.98 N	139.00 3.93 -77.45 N	138.88 3.73 -78.08 N	145.65 3.86 -81.81 N	142.21 3.43 -81.01 N	69.98 3.55 -16.66 N	62.20 3.87 -4.81 N
UPPER HUDSON___HYD 24058	44.20 2.90 0.00 N	35.21 2.15 0.00 N	46.79 3.67 0.00 N	35.70 3.16 0.00 N	39.14 3.45 0.00 N	49.30 3.93 0.00 N	48.67 3.90 0.00 N	57.03 2.66 -16.22 N	62.27 4.33 0.00 N	64.60 4.57 0.00 N	69.53 4.37 0.00 N	66.88 3.35 0.00 N	68.74 3.08 0.00 N	84.14 4.05 0.00 N	95.35 4.59 0.00 N	62.11 3.37 0.00 N	65.62 3.02 0.00 N	62.84 3.65 0.00 N	60.82 3.20 0.00 N	60.19 3.12 0.00 N	62.95 2.97 0.00 N	61.94 4.18 0.00 N	52.52 2.75 0.00 N	56.61 3.08 0.00 N
UPPER RAQUET___HYD 24056	42.07 0.77 0.00 N	33.67 0.61 0.00 N	44.55 1.42 0.00 N	33.66 1.12 0.00 N	37.05 1.35 0.00 N	46.58 1.21 0.00 N	45.91 1.15 0.00 N	37.77 -0.35 0.03 N	57.27 -0.67 0.00 N	59.47 -0.56 0.00 N	64.35 -0.82 0.00 N	62.51 -1.03 0.00 N	63.95 -1.71 0.00 N	78.09 -2.01 0.00 N	88.72 -2.04 0.00 N	57.17 -1.57 0.00 N	60.97 -1.63 0.00 N	57.46 -1.73 0.00 N	55.79 -1.83 0.00 N	55.32 -1.75 0.00 N	58.25 -1.73 0.00 N	55.94 -1.82 0.00 N	49.30 -0.47 0.00 N	53.80 0.28 0.00 N
VISCHER___FERRY HYD 24020	44.66 3.36 0.00 N	35.69 2.63 0.00 N	47.37 4.24 0.00 N	36.10 3.56 0.00 N	39.59 3.90 0.00 N	49.81 4.44 0.00 N	48.94 4.17 0.00 N	56.55 2.78 -15.62 N	62.16 4.22 0.00 N	64.35 4.32 0.00 N	69.13 3.97 0.00 N	66.60 3.06 0.00 N	68.26 2.60 0.00 N	83.35 3.26 0.00 N	94.50 3.73 0.00 N	61.45 2.71 0.00 N	64.83 2.23 0.00 N	61.98 2.80 0.00 N	60.16 2.54 0.00 N	59.71 2.64 0.00 N	63.19 3.22 0.00 N	60.96 3.20 0.00 N	52.42 2.64 0.00 N	56.62 3.10 0.00 N
WADING RIVER_1-3_GRP5 24038	59.84 3.72 -14.82 N	59.66 2.98 -23.61 N	58.22 3.28 -11.81 N	54.03 2.31 -19.18 N	53.75 2.50 -15.55 N	52.91 3.46 -4.08 N	53.56 3.63 -5.17 N	54.98 3.46 -13.37 N	62.56 4.61 -0.01 N	65.10 4.65 -0.42 N	71.11 5.48 -0.46 N	80.39 5.91 -10.94 N	123.04 5.59 -51.79 N	124.90 6.75 -38.06 N	142.73 6.94 -45.02 N	115.73 5.17 -51.82 N	142.45 5.27 -74.58 N	111.53 4.37 -47.98 N	139.13 4.06 -77.45 N	139.06 3.91 -78.08 N	145.96 4.17 -81.81 N	142.60 3.83 -81.01 N	70.31 3.88 -16.66 N	62.55 4.23 -4.81 N
WADING RIVER_IC_1 23522	59.84 3.72 -14.82 N	59.66 2.98 -23.61 N	58.22 3.28 -11.81 N	54.03 2.31 -19.18 N	53.75 2.50 -15.55 N	52.91 3.46 -4.08 N	53.56 3.63 -5.17 N	54.98 3.46 -13.37 N	62.56 4.61 -0.01 N	65.10 4.65 -0.42 N	71.11 5.48 -0.46 N	80.39 5.91 -10.94 N	123.04 5.59 -51.79 N	124.90 6.75 -38.06 N	142.73 6.94 -45.02 N	115.73 5.17 -51.82 N	142.45 5.27 -74.58 N	111.53 4.37 -47.98 N	139.13 4.06 -77.45 N	139.06 3.91 -78.08 N	145.96 4.17 -81.81 N	142.60 3.83 -81.01 N	70.31 3.88 -16.66 N	62.55 4.23 -4.81 N
WADING RIVER_IC_2 23547	59.84 3.72 -14.82 N	59.66 2.98 -23.61 N	58.22 3.28 -11.81 N	54.03 2.31 -19.18 N	53.75 2.50 -15.55 N	52.91 3.46 -4.08 N	53.56 3.63 -5.17 N	54.98 3.46 -13.37 N	62.56 4.61 -0.01 N	65.10 4.65 -0.42 N	71.11 5.48 -0.46 N	80.39 5.91 -10.94 N	123.04 5.59 -51.79 N	124.90 6.75 -38.06 N	142.73 6.94 -45.02 N	115.73 5.17 -51.82 N	142.45 5.27 -74.58 N	111.53 4.37 -47.98 N	139.13 4.06 -77.45 N	139.06 3.91 -78.08 N	145.96 4.17 -81.81 N	142.60 3.83 -81.01 N	70.31 3.88 -16.66 N	62.55 4.23 -4.81 N
WADING RIVER_IC_3 23601	59.84 3.71 -14.82 N	59.65 2.98 -23.61 N	58.21 3.28 -11.81 N	54.03 2.31 -19.18 N	53.75 2.50 -15.55 N	52.91 3.46 -4.08 N	53.56 3.63 -5.17 N	54.99 3.47 -13.37 N	62.57 4.62 -0.01 N	65.10 4.65 -0.42 N	71.11 5.48 -0.46 N	80.40 5.92 -10.94 N	123.06 5.61 -51.79 N	124.92 6.77 -38.06 N	142.75 6.96 -45.02 N	115.75 5.19 -51.82 N	142.48 5.29 -74.58 N	111.56 4.39 -47.98 N	139.15 4.08 -77.45 N	139.08 3.93 -78.08 N	145.98 4.19 -81.81 N	142.62 3.85 -81.01 N	70.31 3.88 -16.66 N	62.56 4.23 -4.81 N
WALDEN___HYDRO 24148	42.97 1.67 0.00 N	34.40 1.34 0.00 N	44.50 1.37 0.00 N	33.47 0.93 0.00 N	36.68 0.99 0.00 N	46.94 1.56 0.00 N	46.55 1.79 0.00 N	52.18 2.11 -11.92 N	61.03 3.09 0.00 N	63.20 3.18 0.00 N	68.71 3.55 0.00 N	67.29 3.75 0.00 N	69.68 4.02 0.00 N	84.64 4.55 0.00 N	95.81 5.04 0.00 N	62.21 3.47 0.00 N	66.45 3.85 0.00 N	62.51 3.33 0.00 N	60.81 3.18 0.00 N	60.16 3.09 0.00 N	63.06 3.08 0.00 N	60.66 2.90 0.00 N	51.93 2.16 0.00 N	55.50 1.97 0.00 N
WATERSIDE___6 8 9 23538	66.34 3.32 -21.72 N	69.10 2.52 -33.51 N	70.49 2.63 -24.73 N	37.89 1.74 -3.61 N	38.51 1.90 -0.92 N	48.25 2.88 0.00 N	49.61 3.48 -1.36 N	54.16 3.80 -12.21 N	63.49 5.55 0.00 N	65.48 5.45 0.00 N	71.03 5.86 0.00 N	69.67 6.13 0.00 N	72.34 6.69 0.00 N	88.19 8.10 0.00 N	99.31 8.54 0.00 N	64.61 5.87 0.00 N	69.38 6.79 0.00 N	65.26 6.08 0.00 N	63.35 5.73 0.00 N	62.66 5.60 0.00 N	65.75 5.78 0.00 N	63.12 5.36 0.00 N	59.62 4.41 -5.43 N	60.56 4.14 -2.89 N
WEST BABYLON___IC 23714	60.12 4.00 -14.82 N	59.68 3.00 -23.61 N	58.22 3.28 -11.81 N	54.00 2.29 -19.18 N	53.71 2.46 -15.55 N	52.87 3.42 -4.08 N	53.67 3.74 -5.17 N	55.59 4.06 -13.37 N	63.98 6.02 -0.01 N	66.29 5.84 -0.42 N	72.15 6.52 -0.46 N	81.36 6.88 -10.94 N	124.97 7.52 -51.79 N	127.33 9.18 -38.06 N	145.78 10.00 -45.02 N	117.05 6.48 -51.82 N	144.66 7.48 -74.58 N	114.08 6.92 -47.98 N	142.20 7.13 -77.45 N	142.10 6.95 -78.08 N	148.92 7.13 -81.81 N	145.29 6.52 -81.01 N	71.68 5.25 -16.66 N	63.58 5.25 -4.81 N

WEST CANADA___HYD 24049	41.63 0.33 0.00 N	33.32 0.26 0.00 N	43.43 0.30 0.00 N	32.78 0.24 0.00 N	35.94 0.24 0.00 N	45.72 0.35 0.00 N	45.11 0.35 0.00 N	38.26 0.39 0.29 N	58.52 0.58 0.00 N	60.61 0.58 0.00 N	65.79 0.62 0.00 N	64.13 0.59 0.00 N	66.27 0.61 0.00 N	80.80 0.71 0.00 N	91.55 0.79 0.00 N	59.32 0.59 0.00 N	63.20 0.60 0.00 N	59.81 0.63 0.00 N	58.25 0.63 0.00 N	57.70 0.63 0.00 N	60.64 0.66 0.00 N	58.40 0.64 0.00 N	50.23 0.46 0.00 N	53.94 0.41 0.00 N
WESTERN_NY_WIND 24143	39.71 -1.59 0.00 N	31.69 -1.37 0.00 N	40.90 -2.22 0.00 N	30.72 -1.82 0.00 N	33.50 -2.20 0.00 N	43.07 -2.30 0.00 N	42.09 -2.68 0.00 N	37.53 -2.27 -1.65 N	54.90 -3.05 0.00 N	57.07 -2.96 0.00 N	62.73 -2.44 0.00 N	61.71 -1.83 0.00 N	64.24 -1.41 0.00 N	78.58 -1.51 0.00 N	89.29 -1.47 0.00 N	57.56 -1.18 0.00 N	61.36 -1.24 0.00 N	57.80 -1.39 0.00 N	55.98 -1.64 0.00 N	55.53 -1.54 0.00 N	58.02 -1.96 0.00 N	55.83 -1.93 0.00 N	48.33 -1.44 0.00 N	52.09 -1.44 0.00 N
YORK___WARBASSE 23770	66.61 3.59 -21.72 N	69.28 2.71 -33.51 N	70.71 2.85 -24.73 N	38.05 1.90 -3.61 N	38.70 2.09 -0.92 N	48.51 3.14 0.00 N	49.92 3.79 -1.36 N	54.49 4.14 -12.21 N	64.02 6.08 0.00 N	84.14 5.96 -18.16 N	136.91 6.35 -65.39 N	142.91 6.59 -72.78 N	128.81 7.08 -56.06 N	100.41 8.50 -11.82 N	112.63 9.05 -12.82 N	98.49 6.18 -33.57 N	142.67 7.15 -72.93 N	145.59 6.42 -79.99 N	146.66 6.08 -82.97 N	153.81 5.98 -90.76 N	146.03 6.17 -79.88 N	155.84 5.75 -92.33 N	152.35 4.72 -97.86 N	128.89 4.37 -71.00 N