

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/01/2004

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	
59TH STREET_GT_1	47.74	50.88	46.28	41.84	43.82	47.18	40.21	32.25	39.29	50.80	55.66	57.51	59.83	60.69	50.81	57.20	71.17	71.34	54.10	50.35	53.36	53.42	53.05	50.56
24138	3.67	3.49	3.16	2.85	2.91	2.97	2.72	2.28	2.85	3.77	4.14	4.42	4.78	5.26	4.37	4.91	6.33	6.10	4.34	3.94	4.48	4.29	4.17	3.93
	0.00	-3.46	-2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	47.74	50.88	46.28	41.84	43.82	47.18	40.21	32.25	39.29	50.80	55.66	57.51	59.83	60.69	50.81	57.20	71.17	71.34	54.10	50.35	53.36	53.42	53.05	50.56
24260	3.67	3.49	3.16	2.85	2.91	2.97	2.72	2.28	2.85	3.77	4.14	4.42	4.78	5.26	4.37	4.91	6.33	6.10	4.34	3.94	4.48	4.29	4.17	3.93
	0.00	-3.46	-2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	47.74	50.88	46.28	41.84	43.82	47.18	40.21	32.25	39.29	50.80	55.66	57.51	59.83	60.69	50.81	57.20	71.17	71.34	54.10	50.35	53.36	53.42	53.05	50.56
24261	3.67	3.49	3.16	2.85	2.91	2.97	2.72	2.28	2.85	3.77	4.14	4.42	4.78	5.26	4.37	4.91	6.33	6.10	4.34	3.94	4.48	4.29	4.17	3.93
	0.00	-3.46	-2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	46.78	51.69	47.03	42.07	44.35	48.17	40.63	32.46	39.77	51.76	56.37	58.03	60.18	60.33	50.47	56.86	69.64	70.40	54.22	50.62	53.40	53.68	53.94	51.45
24011	2.71	3.30	3.29	3.09	3.44	3.96	3.13	2.49	3.33	4.73	4.86	4.94	4.98	4.88	4.02	4.56	4.80	5.16	4.45	4.21	4.51	4.54	5.06	4.35
	0.00	-4.46	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00
	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	46.78	51.69	47.03	42.07	44.35	48.17	40.63	32.46	39.77	51.76	56.37	58.03	60.18	60.33	50.47	56.86	69.64	70.40	54.22	50.62	53.40	53.68	53.94	51.45
23798	2.71	3.30	3.29	3.09	3.44	3.96	3.13	2.49	3.33	4.73	4.86	4.94	4.98	4.88	4.02	4.56	4.80	5.16	4.45	4.21	4.51	4.54	5.06	4.35
	0.00	-4.46	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00
	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	46.78	51.69	47.03	42.07	44.35	48.17	40.63	32.46	39.77	51.76	56.37	58.03	60.18	60.33	50.47	56.86	69.64	70.40	54.22	50.62	53.40	53.68	53.94	51.45
24028	2.71	3.30	3.29	3.09	3.44	3.96	3.13	2.49	3.33	4.73	4.86	4.94	4.98	4.88	4.02	4.56	4.80	5.16	4.45	4.21	4.51	4.54	5.06	4.35
	0.00	-4.46	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00
	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	46.46	51.68	47.05	42.16	44.47	48.03	40.55	32.16	39.14	50.83	55.38	56.87	58.81	59.08	49.37	55.60	68.45	69.04	53.27	49.86	52.65	52.86	53.16	51.11
23527	2.39	3.37	3.36	3.18	3.55	3.82	3.05	2.20	2.69	3.80	3.87	3.78	3.62	3.63	2.92	3.31	3.61	3.79	3.51	3.45	3.76	3.73	4.28	4.05
	0.00	-4.38	-2.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96
	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	46.59	51.41	46.79	41.85	44.04	47.59	40.09	31.88	38.95	50.46	55.11	56.53	58.56	58.96	49.30	55.57	68.77	69.27	53.09	49.74	52.38	52.78	52.87	50.70
24190	2.52	3.10	3.09	2.87	3.12	3.38	2.59	1.92	2.51	3.43	3.60	3.44	3.37	3.51	2.86	3.27	3.93	4.02	3.33	3.33	3.49	3.64	3.99	3.64
	0.00	-4.38	-2.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96
	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	46.64	51.47	46.84	41.91	44.09	47.65	40.14	31.93	39.01	50.53	55.20	56.62	58.66	59.05	49.37	55.65	68.87	69.37	53.17	49.81	52.46	52.85	52.94	50.76
23571	2.57	3.16	3.15	2.92	3.18	3.44	2.64	1.96	2.56	3.50	3.69	3.53	3.46	3.60	2.93	3.36	4.03	4.13	3.41	3.41	3.57	3.72	4.06	3.71
	0.00	-4.38	-2.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96
	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	46.64	51.47	46.84	41.91	44.09	47.65	40.14	31.93	39.01	50.53	55.20	56.62	58.66	59.05	49.37	55.65	68.87	69.37	53.17	49.81	52.46	52.85	52.94	50.76
23572	2.57	3.16	3.15	2.92	3.18	3.44	2.64	1.96	2.56	3.50	3.69	3.53	3.46	3.60	2.93	3.36	4.03	4.13	3.41	3.41	3.57	3.72	4.06	3.71
	0.00	-4.38	-2.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96
	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	46.64 2.57 0.00 N	51.47 3.16 -4.38 N	46.84 3.15 -2.73 N	41.91 2.92 0.00 N	44.09 3.18 0.00 N	47.65 3.44 0.00 N	40.14 2.64 0.00 N	31.93 1.96 0.00 N	39.01 2.56 0.00 N	50.53 3.50 0.00 N	55.20 3.69 0.00 N	56.62 3.53 0.00 N	58.66 3.46 -0.72 N	59.05 3.60 -0.08 N	49.37 2.93 0.00 N	55.65 3.36 0.00 N	68.87 4.03 0.00 N	69.37 4.13 0.00 N	53.17 3.41 0.00 N	49.81 3.41 0.00 N	52.46 3.57 0.00 N	52.85 3.72 0.00 N	52.94 4.06 0.00 N	50.76 3.71 -1.96 N
ALBANY___4 23574	46.64 2.57 0.00 N	51.47 3.16 -4.38 N	46.84 3.15 -2.73 N	41.91 2.92 0.00 N	44.09 3.18 0.00 N	47.65 3.44 0.00 N	40.14 2.64 0.00 N	31.93 1.96 0.00 N	39.01 2.56 0.00 N	50.53 3.50 0.00 N	55.20 3.69 0.00 N	56.62 3.53 0.00 N	58.66 3.46 -0.72 N	59.05 3.60 -0.08 N	49.37 2.93 0.00 N	55.65 3.36 0.00 N	68.87 4.03 0.00 N	69.37 4.13 0.00 N	53.17 3.41 0.00 N	49.81 3.41 0.00 N	52.46 3.57 0.00 N	52.85 3.72 0.00 N	52.94 4.06 0.00 N	50.76 3.71 -1.95 N
ALCOA_RYNLDS___DRP 24188	43.69 -0.37 0.00 N	43.60 -0.30 0.03 N	40.71 -0.24 0.02 N	38.83 -0.16 0.00 N	40.78 -0.13 0.00 N	44.09 -0.12 0.00 N	37.26 -0.24 0.00 N	29.86 -0.11 0.00 N	36.36 -0.09 0.00 N	46.77 -0.25 0.00 N	51.30 -0.21 0.00 N	52.75 -0.34 0.00 N	53.96 -0.51 0.00 N	54.64 -0.73 0.00 N	45.78 -0.67 0.00 N	51.47 -0.82 0.00 N	63.89 -0.95 0.00 N	64.33 -0.91 0.00 N	49.15 -0.62 0.00 N	45.85 -0.55 0.00 N	48.09 -0.80 0.00 N	48.51 -0.63 0.00 N	48.48 -0.40 0.00 N	44.72 -0.36 0.02 N
ALLEGHENY___COGEN 23514	44.50 0.43 0.00 N	44.69 0.17 -0.59 N	41.39 0.06 -0.37 N	39.02 0.04 0.00 N	40.98 0.07 0.00 N	44.30 0.09 0.00 N	37.54 0.05 0.00 N	30.07 0.10 0.00 N	36.66 0.21 0.00 N	47.36 0.33 0.00 N	51.99 0.48 0.00 N	53.48 0.39 0.00 N	54.90 0.33 -0.10 N	55.53 0.15 -0.01 N	46.51 0.07 0.00 N	52.31 0.01 0.00 N	64.85 0.01 0.00 N	65.35 0.11 0.00 N	49.95 0.18 0.00 N	46.54 0.13 0.00 N	48.78 -0.10 0.00 N	49.30 0.17 0.00 N	49.01 0.13 0.00 N	45.23 -0.12 -0.26 N
AMERICAN_REF_FUEL 24010	41.28 -2.79 0.00 N	41.23 -3.23 -0.53 N	38.37 -2.93 -0.33 N	36.51 -2.48 0.00 N	38.20 -2.71 0.00 N	41.40 -2.81 0.00 N	35.28 -2.22 0.00 N	27.99 -1.98 0.00 N	33.24 -3.21 0.00 N	42.32 -4.71 0.00 N	46.60 -4.91 0.00 N	48.50 -4.59 0.00 N	49.97 -4.59 -0.09 N	50.63 -4.75 -0.01 N	42.89 -3.55 0.00 N	48.13 -4.16 0.00 N	59.41 -5.43 0.00 N	59.98 -5.26 0.00 N	46.01 -3.76 0.00 N	42.79 -3.62 0.00 N	44.99 -3.90 0.00 N	45.49 -3.65 0.00 N	44.63 -4.25 0.00 N	41.12 -4.21 -0.23 N
AMERICAN___BRASS 23903	41.28 -2.79 0.00 N	41.43 -3.23 -0.73 N	38.48 -2.93 -0.45 N	36.51 -2.48 0.00 N	38.20 -2.71 0.00 N	41.40 -2.81 0.00 N	35.28 -2.22 0.00 N	27.99 -1.98 0.00 N	33.24 -3.21 0.00 N	42.32 -4.71 0.00 N	46.60 -4.91 0.00 N	48.50 -4.59 0.00 N	50.00 -4.59 -0.12 N	50.64 -4.75 -0.01 N	42.89 -3.55 0.00 N	48.13 -4.16 0.00 N	59.41 -5.43 0.00 N	59.98 -5.26 0.00 N	46.01 -3.76 0.00 N	42.79 -3.62 0.00 N	44.99 -3.90 0.00 N	45.49 -3.65 0.00 N	44.63 -4.25 0.00 N	41.20 -4.21 -0.32 N
ARTHUR_KILL_GT_1 23520	47.75 3.68 0.00 N	50.89 3.50 -3.46 N	46.29 3.17 -2.16 N	41.86 2.93 0.00 N	43.84 2.93 0.00 N	47.21 3.00 0.00 N	40.24 2.74 0.00 N	32.28 2.31 0.00 N	39.32 2.87 0.00 N	50.83 3.80 0.00 N	55.69 4.18 0.00 N	57.54 4.45 0.00 N	59.85 4.81 -0.57 N	60.72 5.28 -0.06 N	50.83 4.39 0.00 N	57.23 4.94 0.00 N	71.21 6.37 0.00 N	71.38 6.13 0.00 N	54.12 4.36 0.00 N	50.36 3.95 0.00 N	53.36 4.47 0.00 N	53.40 4.27 0.00 N	53.03 4.15 0.00 N	50.54 3.90 -1.54 N
ARTHUR_KILL_2 23512	47.75 3.68 0.00 N	50.89 3.50 -3.46 N	46.29 3.17 -2.16 N	41.86 2.87 0.00 N	43.84 2.93 0.00 N	47.21 3.00 0.00 N	40.24 2.74 0.00 N	32.28 2.31 0.00 N	39.32 2.87 0.00 N	50.83 3.80 0.00 N	55.69 4.18 0.00 N	57.54 4.45 0.00 N	59.85 4.81 -0.57 N	60.72 5.28 -0.06 N	50.83 4.39 0.00 N	57.23 4.94 0.00 N	71.21 6.37 0.00 N	71.38 6.13 0.00 N	54.12 4.36 0.00 N	50.36 3.95 0.00 N	53.36 4.47 0.00 N	53.40 4.27 0.00 N	53.03 4.15 0.00 N	50.54 3.90 -1.54 N
ARTHUR_KILL_3 23513	47.45 3.38 0.00 N	50.59 3.20 -3.46 N	46.00 2.88 -2.16 N	41.60 2.61 0.00 N	43.57 2.66 0.00 N	46.92 2.71 0.00 N	40.00 2.50 0.00 N	32.08 2.12 0.00 N	39.09 2.64 0.00 N	50.52 3.49 0.00 N	55.35 3.83 0.00 N	57.18 4.09 0.00 N	59.49 4.44 -0.57 N	60.34 4.91 -0.06 N	50.50 4.05 0.00 N	56.87 4.58 0.00 N	70.77 5.93 0.00 N	70.93 5.69 0.00 N	53.78 4.02 0.00 N	50.03 3.63 0.00 N	53.01 4.13 0.00 N	53.05 3.92 0.00 N	52.68 3.81 0.00 N	50.23 3.59 -1.54 N
ASHOKAN____ 23654	46.26 2.20 0.00 N	49.86 2.17 -3.76 N	45.29 1.98 -2.35 N	40.78 1.80 0.00 N	42.73 1.82 0.00 N	46.18 1.97 0.00 N	39.21 1.71 0.00 N	31.29 1.32 0.00 N	38.14 1.70 0.00 N	49.44 2.41 0.00 N	54.24 2.72 0.00 N	56.10 3.01 0.00 N	58.36 3.27 -0.62 N	59.08 3.64 -0.07 N	49.56 3.12 0.00 N	55.82 3.53 0.00 N	69.25 4.41 0.00 N	69.67 4.42 0.00 N	52.98 3.22 0.00 N	49.33 2.93 0.00 N	52.14 3.25 0.00 N	52.14 3.01 0.00 N	51.62 2.74 0.00 N	49.18 2.42 -1.66 N
ASTORIA 5-9 ____ 23662	103.04 4.46 -54.51 N	85.16 4.52 -36.71 N	89.91 4.28 -44.67 N	72.35 3.87 -29.50 N	72.32 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.79 5.10 -47.66 N	69.12 5.53 -12.07 N	68.62 5.90 -9.62 N	68.47 6.31 -7.69 N	68.23 6.86 -6.00 N	90.27 5.68 -38.15 N	123.99 6.29 -65.41 N	79.15 8.14 -6.17 N	73.03 7.79 0.00 N	89.26 5.64 -33.85 N	76.41 5.30 -24.70 N	85.58 5.81 -30.88 N	114.66 5.62 -59.91 N	129.54 5.37 -75.29 N	108.22 4.86 -58.26 N
ASTORIA GT2____ 23536	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA GT3____ 23731	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N

ASTORIA_GT4____ 23727	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT2_1 24094	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT2_2 24095	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT2_3 24096	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT2_4 24097	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT3_1 24098	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT3_2 24099	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT3_3 24100	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT3_4 24101	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT4_1 24102	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT4_2 24103	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT4_3 24104	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N
ASTORIA_GT4_4 24105	102.93 4.36 -54.51 N	85.09 4.45 -36.71 N	89.91 4.28 -44.67 N	72.35 3.86 -29.50 N	72.31 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.77 5.08 -47.66 N	69.08 5.49 -12.07 N	68.57 5.86 -9.62 N	68.43 6.27 -7.69 N	68.18 6.82 -6.00 N	90.21 5.62 -38.15 N	123.90 6.20 -65.41 N	79.05 8.03 -6.17 N	72.92 7.68 0.00 N	89.18 5.57 -33.85 N	76.34 5.23 -24.70 N	85.50 5.74 -30.88 N	114.58 5.54 -59.91 N	129.46 5.29 -75.29 N	108.15 4.79 -58.26 N

ASTORIA_GT_1 23523	68.66 3.82 -20.77 N	69.73 3.74 -22.06 N	65.90 3.41 -21.54 N	65.29 3.10 -23.21 N	65.05 3.17 -20.97 N	64.58 3.26 -17.11 N	64.97 3.00 -24.47 N	64.97 2.52 -32.48 N	65.36 3.12 -25.79 N	68.59 4.07 -17.49 N	68.00 4.42 -12.07 N	67.40 4.68 -9.62 N	67.18 5.02 -7.69 N	60.89 5.46 -0.06 N	50.90 4.46 0.00 N	57.25 4.96 0.00 N	71.23 6.39 0.00 N	71.36 6.12 0.00 N	54.20 4.44 0.00 N	50.55 4.15 0.00 N	53.95 4.65 -0.42 N	53.55 4.42 0.00 N	53.15 4.27 0.00 N	58.46 4.01 -9.36 N
ASTORIA_GT_10 24110	68.66 3.82 -20.77 N	69.73 3.74 -22.06 N	65.90 3.41 -21.54 N	65.29 3.10 -23.21 N	65.05 3.17 -20.97 N	64.58 3.26 -17.11 N	64.97 3.00 -24.47 N	64.97 2.52 -32.48 N	65.36 3.12 -25.79 N	68.59 4.07 -17.49 N	68.00 4.42 -12.07 N	67.40 4.68 -9.62 N	67.18 5.02 -7.69 N	60.89 5.46 -0.06 N	50.90 4.46 0.00 N	57.25 4.96 0.00 N	71.23 6.39 0.00 N	71.36 6.12 0.00 N	54.20 4.44 0.00 N	50.55 4.15 0.00 N	53.95 4.65 -0.42 N	53.55 4.42 0.00 N	53.15 4.27 0.00 N	58.46 4.01 -9.36 N
ASTORIA_GT_11 24225	68.66 3.82 -20.77 N	69.73 3.74 -22.06 N	65.90 3.41 -21.54 N	65.29 3.10 -23.21 N	65.05 3.17 -20.97 N	64.58 3.26 -17.11 N	64.97 3.00 -24.47 N	64.97 2.52 -32.48 N	65.36 3.12 -25.79 N	68.59 4.07 -17.49 N	68.00 4.42 -12.07 N	67.40 4.68 -9.62 N	67.18 5.02 -7.69 N	60.89 5.46 -0.06 N	50.90 4.46 0.00 N	57.25 4.96 0.00 N	71.23 6.39 0.00 N	71.36 6.12 0.00 N	54.20 4.44 0.00 N	50.55 4.15 0.00 N	53.95 4.65 -0.42 N	53.55 4.42 0.00 N	53.15 4.27 0.00 N	58.46 4.01 -9.36 N
ASTORIA_GT_12 24226	68.66 3.82 -20.77 N	69.73 3.74 -22.06 N	65.90 3.41 -21.54 N	65.29 3.10 -23.21 N	65.05 3.17 -20.97 N	64.58 3.26 -17.11 N	64.97 3.00 -24.47 N	64.97 2.52 -32.48 N	65.36 3.12 -25.79 N	68.59 4.07 -17.49 N	68.00 4.42 -12.07 N	67.40 4.68 -9.62 N	67.18 5.02 -7.69 N	60.89 5.46 -0.06 N	50.90 4.46 0.00 N	57.25 4.96 0.00 N	71.23 6.39 0.00 N	71.36 6.12 0.00 N	54.20 4.44 0.00 N	50.55 4.15 0.00 N	53.95 4.65 -0.42 N	53.55 4.42 0.00 N	53.15 4.27 0.00 N	58.46 4.01 -9.36 N
ASTORIA_GT_13 24227	68.66 3.82 -20.77 N	69.73 3.74 -22.06 N	65.90 3.41 -21.54 N	65.29 3.10 -23.21 N	65.05 3.17 -20.97 N	64.58 3.26 -17.11 N	64.97 3.00 -24.47 N	64.97 2.52 -32.48 N	65.36 3.12 -25.79 N	68.59 4.07 -17.49 N	68.00 4.42 -12.07 N	67.40 4.68 -9.62 N	67.18 5.02 -7.69 N	60.89 5.46 -0.06 N	50.90 4.46 0.00 N	57.25 4.96 0.00 N	71.23 6.39 0.00 N	71.36 6.12 0.00 N	54.20 4.44 0.00 N	50.55 4.15 0.00 N	53.95 4.65 -0.42 N	53.55 4.42 0.00 N	53.15 4.27 0.00 N	58.46 4.01 -9.36 N
ASTORIA_GT_5 24106	103.04 4.46 -54.51 N	85.16 4.52 -36.71 N	89.91 4.28 -44.67 N	72.35 3.87 -29.50 N	72.32 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.79 5.10 -47.66 N	69.12 5.53 -12.07 N	68.62 5.90 -9.62 N	68.47 6.31 -7.69 N	68.23 6.86 -6.00 N	90.27 5.68 -38.15 N	123.99 6.29 -65.41 N	79.15 8.14 -6.17 N	73.03 7.79 0.00 N	89.26 5.64 -33.85 N	76.41 5.30 -24.70 N	85.58 5.81 -30.88 N	114.66 5.62 -59.91 N	129.54 5.37 -75.29 N	108.22 4.86 -58.26 N
ASTORIA_GT_7 24107	103.04 4.46 -54.51 N	85.16 4.52 -36.71 N	89.91 4.28 -44.67 N	72.35 3.87 -29.50 N	72.32 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.79 5.10 -47.66 N	69.12 5.53 -12.07 N	68.62 5.90 -9.62 N	68.47 6.31 -7.69 N	68.23 6.86 -6.00 N	90.27 5.68 -38.15 N	123.99 6.29 -65.41 N	79.15 8.14 -6.17 N	73.03 7.79 0.00 N	89.26 5.64 -33.85 N	76.41 5.30 -24.70 N	85.58 5.81 -30.88 N	114.66 5.62 -59.91 N	129.54 5.37 -75.29 N	108.22 4.86 -58.26 N
ASTORIA_GT_8 24108	103.04 4.46 -54.51 N	85.16 4.52 -36.71 N	89.91 4.28 -44.67 N	72.35 3.87 -29.50 N	72.32 3.94 -27.47 N	72.01 4.08 -23.72 N	71.69 3.78 -30.41 N	71.72 3.19 -38.57 N	71.67 3.94 -31.28 N	99.79 5.10 -47.66 N	69.12 5.53 -12.07 N	68.62 5.90 -9.62 N	68.47 6.31 -7.69 N	68.23 6.86 -6.00 N	90.27 5.68 -38.15 N	123.99 6.29 -65.41 N	79.15 8.14 -6.17 N	73.03 7.79 0.00 N	89.26 5.64 -33.85 N	76.41 5.30 -24.70 N	85.58 5.81 -30.88 N	114.66 5.62 -59.91 N	129.54 5.37 -75.29 N	108.22 4.86 -58.26 N
ASTORIA_GT_9 24109	48.53 4.46 0.00 N	49.17 4.52 -0.73 N	45.69 4.28 -0.45 N	42.85 3.87 0.00 N	44.85 3.94 0.00 N	48.29 4.08 0.00 N	41.28 3.78 0.00 N	33.15 3.19 0.00 N	40.39 3.94 0.00 N	52.13 5.10 0.00 N	57.05 5.53 0.00 N	58.99 5.90 0.00 N	60.90 6.31 -0.12 N	62.24 6.86 -0.01 N	52.12 5.68 0.00 N	58.58 6.29 0.00 N	72.98 8.14 0.00 N	73.03 7.79 0.00 N	55.41 5.64 0.00 N	51.71 5.30 0.00 N	54.70 5.81 0.00 N	54.75 5.62 0.00 N	54.25 5.37 0.00 N	50.28 4.86 -0.32 N
ASTORIA___2 24149	103.27 4.70 -54.51 N	85.39 4.75 -36.71 N	90.15 4.52 -44.67 N	72.56 4.07 -29.50 N	72.52 4.15 -27.47 N	72.24 4.31 -23.72 N	71.88 3.98 -30.41 N	71.88 3.35 -38.57 N	71.88 4.14 -31.28 N	100.06 5.37 -47.66 N	69.41 5.83 -12.07 N	68.93 6.22 -9.62 N	68.80 6.64 -7.69 N	68.56 7.20 -6.00 N	90.57 5.97 -38.15 N	124.30 6.60 -65.41 N	79.54 8.52 -6.17 N	73.42 8.17 0.00 N	89.56 5.94 -33.85 N	76.70 5.59 -24.70 N	85.88 6.11 -30.88 N	114.95 5.91 -59.91 N	129.81 5.65 -75.29 N	108.45 5.10 -58.26 N
ASTORIA___3 23516	68.62 3.79 -20.77 N	69.68 3.69 -22.06 N	65.86 3.36 -21.54 N	65.25 3.06 -23.21 N	65.00 3.12 -20.97 N	64.53 3.21 -17.11 N	64.92 2.95 -24.47 N	64.93 2.49 -32.48 N	65.32 3.08 -25.79 N	68.54 4.02 -17.49 N	67.95 4.37 -12.07 N	67.35 4.63 -9.62 N	67.13 4.97 -7.69 N	60.84 5.41 -0.06 N	50.84 4.40 0.00 N	57.17 4.88 0.00 N	71.11 6.27 0.00 N	71.26 6.02 0.00 N	54.16 4.40 0.00 N	50.51 4.11 0.00 N	53.91 4.61 -0.42 N	53.51 4.37 0.00 N	53.10 4.22 0.00 N	58.42 3.97 -9.36 N
ASTORIA___4 23517	102.53 3.96 -54.51 N	84.64 4.00 -36.71 N	89.45 3.82 -44.67 N	71.92 3.43 -29.50 N	71.86 3.48 -27.47 N	71.52 3.59 -23.72 N	71.31 3.40 -30.41 N	71.40 2.87 -38.57 N	71.23 3.50 -31.28 N	99.21 4.52 -47.66 N	68.48 4.89 -12.07 N	67.95 5.23 -9.62 N	67.78 5.62 -7.69 N	67.53 6.17 -6.00 N	89.74 5.14 -38.15 N	123.37 5.67 -65.41 N	78.37 6.17 -6.17 N	72.22 6.98 0.00 N	88.65 5.03 -33.85 N	75.88 4.77 -24.70 N	85.05 5.28 -30.88 N	114.12 5.08 -59.91 N	128.99 4.82 -75.29 N	107.70 4.34 -58.26 N
ASTORIA___5 23518	68.55 3.71 -20.77 N	69.63 3.64 -22.06 N	65.82 3.32 -21.54 N	65.21 3.01 -23.21 N	64.96 3.08 -20.97 N	64.48 3.16 -17.11 N	64.88 2.91 -24.47 N	64.90 2.45 -32.48 N	65.28 3.04 -25.79 N	68.48 3.96 -17.49 N	67.83 4.25 -12.07 N	67.22 4.50 -9.62 N	66.99 4.83 -7.69 N	60.66 5.23 -0.06 N	50.67 4.23 0.00 N	56.92 4.62 0.00 N	70.79 5.95 0.00 N	70.93 5.68 0.00 N	53.92 4.16 0.00 N	50.38 3.97 0.00 N	53.78 4.48 -0.42 N	53.34 4.20 0.00 N	52.91 4.03 0.00 N	58.28 3.83 -9.36 N

ASTRIA 10-13____ 23663	68.66 3.82 -20.77 N	69.73 3.74 -22.06 N	65.90 3.41 -21.54 N	65.29 3.10 -23.21 N	65.05 3.17 -20.97 N	64.58 3.26 -17.11 N	64.97 3.00 -24.47 N	64.97 2.52 -32.48 N	65.36 3.12 -25.79 N	68.59 4.07 -17.49 N	68.00 4.42 -12.07 N	67.40 4.68 -9.62 N	67.18 5.02 -7.69 N	60.89 5.46 -0.06 N	50.90 4.46 0.00 N	57.25 4.96 0.00 N	71.23 6.39 0.00 N	71.36 6.12 0.00 N	54.20 4.44 0.00 N	50.55 4.15 0.00 N	53.95 4.65 -0.42 N	53.55 4.42 0.00 N	53.15 4.27 0.00 N	58.46 4.01 -9.36 N
ATHENS_STG_1 23668	46.48 2.42 0.00 N	50.84 3.04 -3.87 N	46.44 3.07 -2.41 N	41.81 2.83 0.00 N	43.97 3.06 0.00 N	47.45 3.24 0.00 N	39.96 2.46 0.00 N	31.82 1.86 0.00 N	38.88 2.44 0.00 N	50.33 3.30 0.00 N	54.94 3.42 0.00 N	56.28 3.19 0.00 N	58.21 3.10 -0.64 N	58.80 3.36 -0.07 N	49.16 2.72 0.00 N	55.47 3.17 0.00 N	68.79 3.95 0.00 N	69.22 3.97 0.00 N	52.96 3.19 0.00 N	49.62 3.21 0.00 N	52.29 3.41 0.00 N	52.66 3.53 0.00 N	52.75 3.87 0.00 N	50.43 3.63 -1.70 N
ATHENS_STG_2 23670	46.49 2.42 0.00 N	50.84 3.04 -3.87 N	46.44 3.07 -2.41 N	41.81 2.83 0.00 N	43.97 3.06 0.00 N	47.45 3.24 0.00 N	39.96 2.46 0.00 N	31.82 1.86 0.00 N	38.88 2.44 0.00 N	50.33 3.30 0.00 N	54.94 3.42 0.00 N	56.28 3.19 0.00 N	58.21 3.10 -0.64 N	58.80 3.36 -0.07 N	49.16 2.72 0.00 N	55.47 3.17 0.00 N	68.79 3.95 0.00 N	69.22 3.97 0.00 N	52.96 3.19 0.00 N	49.62 3.21 0.00 N	52.29 3.41 0.00 N	52.66 3.53 0.00 N	52.75 3.87 0.00 N	50.43 3.63 -1.70 N
ATHENS_STG_3 23677	46.48 2.42 0.00 N	50.84 3.04 -3.87 N	46.44 3.07 -2.41 N	41.81 2.83 0.00 N	43.97 3.06 0.00 N	47.45 3.24 0.00 N	39.96 2.46 0.00 N	31.82 1.86 0.00 N	38.88 2.44 0.00 N	50.33 3.30 0.00 N	54.94 3.42 0.00 N	56.28 3.19 0.00 N	58.21 3.10 -0.64 N	58.80 3.36 -0.07 N	49.16 2.72 0.00 N	55.47 3.17 0.00 N	68.79 3.95 0.00 N	69.22 3.97 0.00 N	52.96 3.19 0.00 N	49.62 3.21 0.00 N	52.29 3.41 0.00 N	52.66 3.53 0.00 N	52.75 3.87 0.00 N	50.43 3.63 -1.70 N
BARRETT 1-8____GRP4 24034	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT 9-12____GRP3 24033	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_1 23704	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_10 23701	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_11 23702	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_12 23703	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_2 23705	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_3 23706	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_4 23707	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N

BARRETT_IC_5 23708	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_6 23709	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_7 23710	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_8 23711	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT_IC_9 23700	67.73 3.95 -19.70 N	97.83 3.76 -50.14 N	102.44 3.36 -58.12 N	61.99 3.09 -19.92 N	56.76 3.28 -12.57 N	61.20 3.49 -13.50 N	60.23 3.15 -19.59 N	60.90 2.60 -28.33 N	59.97 3.13 -20.39 N	58.83 4.20 -7.60 N	67.62 4.49 -11.61 N	73.93 4.69 -16.14 N	65.43 4.82 -6.14 N	69.86 5.33 -9.16 N	66.82 4.50 -15.87 N	70.62 5.23 -13.10 N	72.32 6.69 -0.79 N	71.88 6.11 -0.53 N	75.65 4.58 -21.30 N	74.24 4.25 -23.58 N	80.21 4.80 -26.52 N	74.72 4.46 -21.13 N	60.84 4.27 -7.70 N	55.60 4.17 -6.34 N
BARRETT___1 23545	67.53 3.75 -19.70 N	97.63 3.56 -50.14 N	102.23 3.15 -58.12 N	61.86 2.95 -19.92 N	56.63 3.16 -12.57 N	61.09 3.38 -13.50 N	60.14 3.06 -19.59 N	60.81 2.52 -28.33 N	59.84 3.00 -20.39 N	58.69 4.06 -7.60 N	67.43 4.30 -11.61 N	73.72 4.48 -16.14 N	65.21 4.60 -6.14 N	69.67 5.14 -9.16 N	66.68 4.36 -15.87 N	70.48 5.08 -13.10 N	72.07 6.44 -0.79 N	71.56 5.79 -0.53 N	75.48 4.41 -21.30 N	74.06 4.07 -23.58 N	80.05 4.64 -26.52 N	74.54 4.27 -21.13 N	60.68 4.10 -7.70 N	55.49 4.05 -6.34 N
BARRETT___2 23546	67.57 3.80 -19.70 N	97.70 3.63 -50.14 N	102.28 3.20 -58.12 N	61.85 2.94 -19.92 N	56.66 3.18 -12.57 N	61.09 3.38 -13.50 N	60.14 3.05 -19.59 N	60.82 2.53 -28.33 N	59.85 3.02 -20.39 N	58.70 4.08 -7.60 N	67.43 4.30 -11.61 N	73.69 4.45 -16.14 N	65.22 4.61 -6.14 N	69.70 5.17 -9.16 N	66.71 4.39 -15.87 N	70.47 5.08 -13.10 N	72.06 6.43 -0.79 N	71.49 5.71 -0.53 N	75.33 4.27 -21.30 N	73.95 3.97 -23.58 N	79.90 4.49 -26.52 N	74.38 4.11 -21.13 N	60.51 3.93 -7.70 N	55.37 3.93 -6.34 N
BEAVER RIVER___HYD 24048	44.69 0.63 0.00 N	44.61 0.60 -0.08 N	41.52 0.51 -0.05 N	39.43 0.44 0.00 N	41.61 0.70 0.00 N	45.03 0.82 0.00 N	38.10 0.61 0.00 N	30.45 0.48 0.00 N	37.11 0.66 0.00 N	48.02 0.99 0.00 N	52.58 1.07 0.00 N	53.57 0.48 0.00 N	54.78 0.30 -0.01 N	55.48 0.11 0.00 N	46.16 -0.28 0.00 N	51.78 -0.52 0.00 N	64.17 -0.67 0.00 N	64.68 -0.56 0.00 N	49.64 -0.13 0.00 N	46.57 0.17 0.00 N	48.64 -0.24 0.00 N	49.42 0.29 0.00 N	49.63 0.75 0.00 N	45.98 0.86 -0.03 N
BEEBEE_GT_13 23619	44.55 0.49 0.00 N	44.64 0.29 -0.42 N	41.42 0.20 -0.26 N	39.17 0.19 0.00 N	41.12 0.21 0.00 N	44.60 0.39 0.00 N	37.62 0.12 0.00 N	30.12 0.16 0.00 N	36.75 0.30 0.00 N	47.43 0.40 0.00 N	52.16 0.65 0.00 N	53.94 0.85 0.00 N	55.45 0.91 -0.07 N	56.01 0.63 -0.01 N	47.18 0.73 0.00 N	53.09 0.79 0.00 N	65.63 0.79 0.00 N	66.24 1.00 0.00 N	50.85 1.09 0.00 N	47.35 0.94 0.00 N	49.38 0.50 0.00 N	50.27 1.14 0.00 N	49.80 0.92 0.00 N	45.51 0.23 -0.18 N
BETHLEHEM___STEEL 23779	41.59 -2.48 0.00 N	41.45 -3.06 -0.57 N	38.37 -2.95 -0.36 N	36.37 -2.61 0.00 N	38.09 -2.82 0.00 N	41.27 -2.94 0.00 N	35.24 -2.26 0.00 N	28.07 -1.89 0.00 N	33.54 -2.91 0.00 N	42.82 -4.20 0.00 N	47.21 -4.31 0.00 N	49.11 -3.98 0.00 N	50.65 -3.92 -0.09 N	51.40 -3.97 -0.01 N	43.44 -3.01 0.00 N	48.74 -3.55 0.00 N	60.27 -4.57 0.00 N	60.78 -4.46 0.00 N	46.48 -3.28 0.00 N	43.21 -3.20 0.00 N	45.43 -3.46 0.00 N	45.84 -3.29 0.00 N	44.97 -3.91 0.00 N	41.48 -3.87 -0.25 N
BINGHAMTON___COGEN 23790	44.24 0.17 0.00 N	44.94 -0.13 -1.14 N	41.37 -0.30 -0.71 N	38.62 -0.37 0.00 N	40.49 -0.42 0.00 N	43.70 -0.51 0.00 N	37.25 -0.25 0.00 N	29.86 -0.11 0.00 N	36.36 -0.08 0.00 N	46.99 -0.04 0.00 N	51.51 0.00 0.00 N	53.07 -0.02 0.00 N	54.70 0.04 -0.19 N	55.62 0.23 -0.02 N	46.58 0.14 0.00 N	52.48 0.19 0.00 N	65.19 0.34 0.00 N	65.44 0.19 0.00 N	49.66 -0.11 0.00 N	46.26 -0.15 0.00 N	48.82 -0.07 0.00 N	48.93 -0.21 0.00 N	48.47 -0.41 0.00 N	45.30 -0.31 -0.50 N
BLACK RIVER___HYD 24047	44.33 0.26 0.00 N	44.25 0.18 -0.13 N	41.15 0.11 -0.08 N	39.01 0.03 0.00 N	41.22 0.31 0.00 N	44.60 0.39 0.00 N	37.75 0.25 0.00 N	30.14 0.18 0.00 N	36.73 0.28 0.00 N	47.60 0.57 0.00 N	52.14 0.63 0.00 N	52.99 -0.10 0.00 N	54.26 -0.23 -0.02 N	54.96 -0.41 0.00 N	45.69 -0.75 0.00 N	51.17 -1.13 0.00 N	63.37 -1.47 0.00 N	63.90 -1.35 0.00 N	49.08 -0.68 0.00 N	46.09 -0.31 0.00 N	48.06 -0.82 0.00 N	48.96 -0.18 0.00 N	49.18 0.30 0.00 N	45.65 0.50 -0.05 N
BLUE_CIRC_CHEM_DRP 24182	46.12 2.05 0.00 N	51.06 2.79 -4.34 N	46.46 2.80 -2.71 N	41.58 2.60 0.00 N	43.74 2.83 0.00 N	47.23 3.02 0.00 N	39.68 2.18 0.00 N	31.34 1.37 0.00 N	38.26 1.81 0.00 N	49.51 2.48 0.00 N	54.06 2.55 0.00 N	55.40 2.30 0.00 N	57.39 2.20 -0.71 N	57.84 2.39 -0.08 N	48.37 1.93 0.00 N	54.55 2.25 0.00 N	67.61 2.77 0.00 N	68.07 2.83 0.00 N	52.11 2.34 0.00 N	48.82 2.41 0.00 N	51.39 2.51 0.00 N	51.80 2.67 0.00 N	51.88 3.00 0.00 N	49.82 2.79 -1.93 N

BOC_GAS_DRP 24189	45.91 1.84 0.00 N	50.75 2.44 -4.38 N	46.16 2.46 -2.73 N	41.28 2.30 0.00 N	43.43 2.52 0.00 N	46.92 2.71 0.00 N	39.50 2.00 0.00 N	31.39 1.43 0.00 N	38.32 1.87 0.00 N	49.59 2.56 0.00 N	54.15 2.64 0.00 N	55.50 2.41 0.00 N	57.49 2.29 -0.72 N	57.87 2.43 -0.08 N	48.39 1.94 0.00 N	54.55 2.25 0.00 N	67.56 2.72 0.00 N	68.03 2.79 0.00 N	52.12 2.35 0.00 N	48.83 2.42 0.00 N	51.39 2.51 0.00 N	51.82 2.69 0.00 N	51.93 3.05 0.00 N	49.88 2.83 -1.95 N
BORALEX_4TH_BRANCH 23824	46.46 2.39 0.00 N	51.68 3.37 -4.38 N	47.05 3.36 -2.73 N	42.16 3.18 0.00 N	44.47 3.55 0.00 N	48.03 3.82 0.00 N	40.55 3.05 0.00 N	32.16 2.20 0.00 N	39.14 2.69 0.00 N	50.83 3.80 0.00 N	55.38 3.87 0.00 N	56.87 3.78 0.00 N	58.81 3.62 -0.72 N	59.08 3.63 -0.08 N	49.37 2.92 0.00 N	55.60 3.31 0.00 N	68.45 3.61 0.00 N	69.04 3.79 0.00 N	53.27 3.51 0.00 N	49.86 3.45 0.00 N	52.65 3.76 0.00 N	52.86 3.73 0.00 N	53.16 4.28 0.00 N	51.11 4.05 -1.96 N
BOWLINE___1 23526	46.41 2.34 0.00 N	49.38 2.07 -3.38 N	44.87 1.81 -2.11 N	40.58 1.60 0.00 N	42.61 1.70 0.00 N	45.92 1.71 0.00 N	39.13 1.63 0.00 N	31.36 1.40 0.00 N	38.16 1.72 0.00 N	49.30 2.27 0.00 N	53.98 2.47 0.00 N	55.67 2.58 0.00 N	57.93 2.90 -0.56 N	58.85 3.42 -0.06 N	49.43 2.99 0.00 N	55.66 3.37 0.00 N	69.20 4.36 0.00 N	69.49 4.25 0.00 N	52.72 2.95 0.00 N	49.10 2.69 0.00 N	51.96 3.08 0.00 N	51.94 2.81 0.00 N	51.41 2.53 0.00 N	48.98 2.38 -1.50 N
BOWLINE___2 23595	46.37 2.30 0.00 N	49.28 1.97 -3.38 N	44.79 1.72 -2.11 N	40.53 1.55 0.00 N	42.52 1.61 0.00 N	45.77 1.56 0.00 N	39.02 1.52 0.00 N	31.30 1.33 0.00 N	38.08 1.63 0.00 N	49.05 2.02 0.00 N	53.70 2.18 0.00 N	55.45 2.36 0.00 N	57.73 2.70 -0.56 N	58.64 3.21 -0.06 N	49.28 2.84 0.00 N	55.45 3.15 0.00 N	68.93 4.08 0.00 N	69.22 3.97 0.00 N	52.52 2.75 0.00 N	48.93 2.53 0.00 N	51.77 2.89 0.00 N	51.74 2.60 0.00 N	51.21 2.33 0.00 N	48.85 2.25 -1.50 N
BROOKHAVEN___DRP 24191	67.73 3.96 -19.70 N	98.28 4.20 -50.14 N	102.82 3.74 -58.12 N	62.26 3.36 -19.92 N	56.87 3.40 -12.57 N	61.11 3.39 -13.50 N	60.08 3.00 -19.59 N	60.72 2.43 -28.33 N	59.59 2.75 -20.39 N	57.81 3.18 -7.60 N	59.80 3.03 -5.25 N	62.20 3.17 -5.95 N	63.68 3.07 -6.14 N	58.87 3.37 -0.13 N	58.27 3.03 -8.80 N	60.08 3.64 -4.15 N	69.68 4.83 -0.01 N	69.65 4.43 0.02 N	63.30 3.31 -10.22 N	55.96 3.00 -6.55 N	62.54 3.53 -10.13 N	73.13 3.32 -20.68 N	60.20 3.63 -7.70 N	55.34 3.90 -6.34 N
BROOKLYN_NAVY_YARD 23515	47.44 3.37 0.00 N	50.54 3.15 -3.46 N	45.98 2.86 -2.16 N	41.59 2.60 0.00 N	43.57 2.65 0.00 N	46.89 2.68 0.00 N	39.96 2.46 0.00 N	32.04 2.08 0.00 N	39.04 2.60 0.00 N	50.47 3.44 0.00 N	55.20 3.69 0.00 N	57.06 3.97 0.00 N	59.43 4.39 -0.57 N	60.27 4.84 -0.06 N	50.46 4.02 0.00 N	56.79 4.50 0.00 N	70.54 5.70 0.00 N	70.78 5.54 0.00 N	53.71 3.94 0.00 N	49.97 3.57 0.00 N	52.98 4.09 0.00 N	53.01 3.87 0.00 N	52.69 3.81 0.00 N	50.24 3.60 -1.54 N
BURROWS___LYONSDAL 23803	44.92 0.86 0.00 N	44.79 0.83 -0.04 N	41.73 0.75 -0.02 N	39.64 0.65 0.00 N	41.73 0.81 0.00 N	45.12 0.91 0.00 N	38.24 0.74 0.00 N	30.57 0.60 0.00 N	37.23 0.78 0.00 N	48.16 1.13 0.00 N	52.71 1.20 0.00 N	54.01 0.92 0.00 N	55.29 0.82 -0.01 N	56.12 0.75 0.00 N	46.88 0.44 0.00 N	52.71 0.41 0.00 N	65.33 0.49 0.00 N	65.79 0.55 0.00 N	50.33 0.57 0.00 N	47.10 0.69 0.00 N	49.42 0.53 0.00 N	49.93 0.79 0.00 N	49.89 1.01 0.00 N	46.12 1.02 0.00 N
CALPINE BETH_PAGE_GT4 24209	67.58 3.81 -19.70 N	97.82 3.75 -50.14 N	102.45 3.37 -58.12 N	61.97 3.07 -19.92 N	56.63 3.16 -12.57 N	60.96 3.25 -13.50 N	60.03 2.95 -19.59 N	60.74 2.45 -28.33 N	59.78 2.95 -20.39 N	58.49 3.86 -7.60 N	61.51 4.10 -5.90 N	64.36 4.29 -6.97 N	64.96 4.35 -6.14 N	61.17 4.76 -1.04 N	59.97 4.02 -9.50 N	62.02 4.68 -5.05 N	71.03 6.10 -0.09 N	70.97 5.69 -0.04 N	65.32 4.21 -11.34 N	58.54 3.87 -8.26 N	65.08 4.41 -11.78 N	74.02 4.16 -20.72 N	60.67 4.09 -7.70 N	55.43 3.99 -6.34 N
CALPINE_BP_GT1 23823	67.58 3.81 -19.70 N	97.82 3.75 -50.14 N	102.45 3.37 -58.12 N	61.97 3.07 -19.92 N	56.63 3.16 -12.57 N	60.96 3.25 -13.50 N	60.03 2.95 -19.59 N	60.74 2.45 -28.33 N	59.78 2.95 -20.39 N	58.49 3.86 -7.60 N	61.51 4.10 -5.90 N	64.36 4.29 -6.97 N	64.96 4.35 -6.14 N	61.17 4.76 -1.04 N	59.97 4.02 -9.50 N	62.02 4.68 -5.05 N	71.03 6.10 -0.09 N	70.97 5.69 -0.04 N	65.32 4.21 -11.34 N	58.54 3.87 -8.26 N	65.08 4.41 -11.78 N	74.02 4.16 -20.72 N	60.67 4.09 -7.70 N	55.43 3.99 -6.34 N
CALSPAN___DRP 24200	41.59 -2.48 0.00 N	41.45 -3.06 -0.57 N	38.37 -2.95 -0.36 N	36.37 -2.61 0.00 N	38.09 -2.82 0.00 N	41.27 -2.94 0.00 N	35.24 -2.26 0.00 N	28.07 -1.89 0.00 N	33.54 -2.91 0.00 N	42.82 -4.20 0.00 N	47.21 -4.31 0.00 N	49.11 -3.98 0.00 N	50.65 -3.92 -0.09 N	51.40 -3.97 -0.01 N	43.44 -3.01 0.00 N	48.74 -3.55 0.00 N	60.27 -4.57 0.00 N	60.78 -4.46 0.00 N	46.48 -3.28 0.00 N	43.21 -3.20 0.00 N	45.43 -3.46 0.00 N	45.84 -3.29 0.00 N	44.97 -3.91 0.00 N	41.48 -3.87 -0.25 N
CARR STREET_E__SYR 24060	43.40 -0.66 0.00 N	43.33 -0.86 -0.25 N	40.26 -0.85 -0.16 N	38.15 -0.83 0.00 N	40.07 -0.84 0.00 N	43.33 -0.88 0.00 N	36.81 -0.69 0.00 N	29.42 -0.55 0.00 N	35.74 -0.71 0.00 N	46.15 -0.88 0.00 N	50.56 -0.96 0.00 N	52.06 -1.03 0.00 N	53.43 -1.08 -0.04 N	54.27 -1.10 0.00 N	45.51 -0.94 0.00 N	51.23 -1.06 0.00 N	63.50 -1.34 0.00 N	63.92 -1.32 0.00 N	48.81 -0.96 0.00 N	45.54 -0.86 0.00 N	47.88 -1.01 0.00 N	48.25 -0.89 0.00 N	47.94 -0.94 0.00 N	44.33 -0.88 -0.11 N
CARTHAGE___PAPER 23857	44.33 0.26 0.00 N	44.23 0.18 -0.12 N	41.15 0.11 -0.07 N	39.01 0.03 0.00 N	41.22 0.31 0.00 N	44.60 0.39 0.00 N	37.75 0.25 0.00 N	30.14 0.18 0.00 N	36.73 0.28 0.00 N	47.60 0.57 0.00 N	52.14 0.63 0.00 N	52.99 -0.10 0.00 N	54.26 -0.23 -0.02 N	54.96 -0.41 0.00 N	45.69 -0.75 0.00 N	51.17 -1.13 0.00 N	63.37 -1.47 0.00 N	63.90 -1.35 0.00 N	49.08 -0.68 0.00 N	46.09 -0.31 0.00 N	48.06 -0.82 0.00 N	48.96 -0.18 0.00 N	49.18 0.30 0.00 N	45.64 0.50 -0.04 N
CE_DUNWOOD___DRP 24194	47.05 2.98 0.00 N	50.20 2.82 -3.45 N	45.63 2.52 -2.15 N	41.27 2.28 0.00 N	43.24 2.33 0.00 N	46.57 2.36 0.00 N	39.68 2.19 0.00 N	31.81 1.84 0.00 N	38.73 2.28 0.00 N	50.06 3.03 0.00 N	54.84 3.32 0.00 N	56.63 3.54 0.00 N	58.88 3.83 -0.57 N	59.70 4.27 -0.06 N	50.02 3.58 0.00 N	56.32 4.02 0.00 N	70.04 5.20 0.00 N	70.24 5.00 0.00 N	53.30 3.54 0.00 N	49.63 3.22 0.00 N	52.58 3.69 0.00 N	52.61 3.47 0.00 N	52.22 3.34 0.00 N	49.80 3.17 -1.54 N

CE_MILLWOOD___DRP 24193	46.74 2.67 0.00 N	49.89 2.52 -3.44 N	45.37 2.26 -2.14 N	41.02 2.03 0.00 N	42.98 2.07 0.00 N	46.29 2.08 0.00 N	39.44 1.94 0.00 N	31.61 1.64 0.00 N	38.47 2.03 0.00 N	49.73 2.70 0.00 N	54.46 2.95 0.00 N	56.24 3.15 0.00 N	58.46 3.42 -0.57 N	59.27 3.84 -0.06 N	49.65 3.21 0.00 N	55.92 3.63 0.00 N	69.53 4.69 0.00 N	69.75 4.51 0.00 N	52.93 3.17 0.00 N	49.28 2.88 0.00 N	52.21 3.32 0.00 N	52.23 3.10 0.00 N	51.85 2.97 0.00 N	49.46 2.84 -1.53 N
CE_NYC2_DRP 24202	68.63 3.79 -20.77 N	69.69 3.70 -22.06 N	65.86 3.36 -21.54 N	65.25 3.06 -23.21 N	65.01 3.13 -20.97 N	64.54 3.22 -17.11 N	64.93 2.96 -24.47 N	64.94 2.49 -32.48 N	65.32 3.08 -25.79 N	68.53 4.02 -17.49 N	67.95 4.37 -12.07 N	67.34 4.62 -9.62 N	67.12 4.96 -7.69 N	60.83 5.40 -0.06 N	50.86 4.42 0.00 N	57.21 4.91 0.00 N	71.18 6.34 0.00 N	71.32 6.07 0.00 N	54.16 4.39 0.00 N	50.50 4.09 0.00 N	53.89 4.59 -0.42 N	53.50 4.36 0.00 N	53.10 4.22 0.00 N	58.43 3.97 -9.36 N
CE_NYC_DRP 24195	47.72 3.66 0.00 N	50.86 3.47 -3.46 N	46.26 3.14 -2.16 N	41.82 2.84 0.00 N	43.81 2.89 0.00 N	47.16 2.95 0.00 N	40.20 2.70 0.00 N	32.24 2.27 0.00 N	39.28 2.83 0.00 N	50.78 3.75 0.00 N	55.64 4.12 0.00 N	57.48 4.39 0.00 N	59.80 4.76 -0.57 N	60.66 5.23 -0.06 N	50.79 4.35 0.00 N	57.18 4.88 0.00 N	71.13 6.29 0.00 N	71.31 6.06 0.00 N	54.08 4.31 0.00 N	50.33 3.92 0.00 N	53.34 4.45 0.00 N	53.40 4.26 0.00 N	53.02 4.15 0.00 N	50.54 3.91 -1.54 N
CH_MIDHUDSON___DRP 24192	45.92 1.85 0.00 N	49.46 1.85 -3.68 N	45.02 1.77 -2.29 N	40.61 1.63 0.00 N	42.57 1.66 0.00 N	45.89 1.68 0.00 N	39.02 1.52 0.00 N	31.20 1.24 0.00 N	37.98 1.53 0.00 N	49.08 2.05 0.00 N	53.66 2.14 0.00 N	55.35 2.26 0.00 N	57.52 2.45 -0.61 N	58.19 2.75 -0.07 N	48.79 2.35 0.00 N	54.95 2.65 0.00 N	68.18 3.34 0.00 N	68.50 3.26 0.00 N	52.08 2.31 0.00 N	48.53 2.13 0.00 N	51.42 2.54 0.00 N	51.40 2.26 0.00 N	50.99 2.11 0.00 N	48.75 2.02 -1.63 N
CH_MISC_IPPS 23765	46.28 2.21 0.00 N	49.62 2.14 -3.55 N	45.19 2.02 -2.21 N	40.92 1.93 0.00 N	42.90 1.99 0.00 N	46.23 2.02 0.00 N	39.31 1.81 0.00 N	31.48 1.51 0.00 N	38.34 1.90 0.00 N	49.52 2.49 0.00 N	54.07 2.56 0.00 N	55.74 2.65 0.00 N	57.94 2.88 -0.58 N	58.69 3.25 -0.06 N	49.20 2.76 0.00 N	55.46 3.16 0.00 N	68.88 4.04 0.00 N	69.19 3.95 0.00 N	52.56 2.79 0.00 N	48.97 2.56 0.00 N	51.88 2.99 0.00 N	51.84 2.70 0.00 N	51.36 2.48 0.00 N	48.99 2.32 -1.57 N
CH_RES_BVR_FALLS 23983	43.99 -0.08 0.00 N	43.76 -0.05 0.12 N	40.85 -0.04 0.07 N	38.97 -0.02 0.00 N	40.90 -0.02 0.00 N	44.20 -0.01 0.00 N	37.46 -0.04 0.00 N	29.94 -0.02 0.00 N	36.43 -0.01 0.00 N	46.98 -0.05 0.00 N	51.48 -0.03 0.00 N	53.05 -0.04 0.00 N	54.38 -0.07 0.02 N	55.29 -0.08 0.00 N	46.38 -0.07 0.00 N	52.21 -0.09 0.00 N	64.74 -0.10 0.00 N	65.15 -0.09 0.00 N	49.71 -0.05 0.00 N	46.35 -0.05 0.00 N	48.80 -0.09 0.00 N	49.07 -0.07 0.00 N	48.86 -0.02 0.00 N	44.99 -0.02 0.08 N
CH_RES_NIAGARA 23895	41.10 -2.97 0.00 N	40.99 -3.47 -0.53 N	38.01 -3.27 -0.33 N	36.18 -2.81 0.00 N	37.85 -3.06 0.00 N	41.07 -3.14 0.00 N	34.99 -2.51 0.00 N	27.80 -2.16 0.00 N	32.94 -3.50 0.00 N	41.73 -5.30 0.00 N	45.93 -5.59 0.00 N	47.84 -5.25 0.00 N	49.34 -5.22 -0.09 N	49.95 -5.43 -0.01 N	42.39 -4.05 0.00 N	47.52 -4.78 0.00 N	58.53 -6.31 0.00 N	59.10 -6.14 0.00 N	45.44 -4.33 0.00 N	42.31 -4.10 0.00 N	44.47 -4.42 0.00 N	44.98 -4.15 0.00 N	44.13 -4.75 0.00 N	40.66 -4.66 -0.23 N
CH_RES_SYRACUSE 23985	42.74 -1.33 0.00 N	42.72 -1.54 -0.33 N	39.65 -1.51 -0.20 N	37.56 -1.42 0.00 N	39.43 -1.48 0.00 N	42.67 -1.54 0.00 N	36.26 -1.24 0.00 N	28.97 -0.99 0.00 N	35.11 -1.34 0.00 N	45.29 -1.74 0.00 N	49.63 -1.89 0.00 N	51.16 -1.93 0.00 N	52.57 -1.96 -0.05 N	53.38 -1.99 -0.01 N	44.82 -1.62 0.00 N	50.43 -1.86 0.00 N	62.48 -2.36 0.00 N	62.91 -2.33 0.00 N	48.04 -1.72 0.00 N	44.80 -1.61 0.00 N	47.09 -1.80 0.00 N	47.46 -1.68 0.00 N	47.09 -1.78 0.00 N	43.55 -1.69 -0.14 N
CORNELL___ 23752	43.47 -0.60 0.00 N	42.75 -1.82 -0.63 N	39.51 -1.85 -0.39 N	37.14 -1.85 0.00 N	38.89 -2.02 0.00 N	42.09 -2.12 0.00 N	35.78 -1.72 0.00 N	28.85 -1.12 0.00 N	35.15 -1.30 0.00 N	45.55 -1.48 0.00 N	50.28 -1.23 0.00 N	52.20 -0.89 0.00 N	53.85 -0.72 -0.10 N	54.86 -0.52 -0.01 N	46.21 -0.24 0.00 N	51.99 -0.30 0.00 N	64.51 -0.33 0.00 N	65.10 -0.14 0.00 N	49.69 -0.08 0.00 N	46.13 -0.27 0.00 N	48.50 -0.39 0.00 N	48.94 -0.19 0.00 N	48.16 -0.72 0.00 N	44.11 -1.27 -0.28 N
COXSACKIE___GT 23611	45.58 1.51 0.00 N	49.44 1.62 -3.89 N	44.88 1.50 -2.42 N	40.32 1.34 0.00 N	42.27 1.36 0.00 N	45.74 1.53 0.00 N	38.79 1.29 0.00 N	30.84 0.87 0.00 N	37.55 1.11 0.00 N	48.69 1.66 0.00 N	53.42 1.91 0.00 N	55.32 2.23 0.00 N	57.57 2.46 -0.64 N	58.10 2.66 -0.07 N	48.69 2.24 0.00 N	54.80 2.51 0.00 N	67.90 3.06 0.00 N	68.37 3.13 0.00 N	52.08 2.32 0.00 N	48.47 2.07 0.00 N	51.20 2.32 0.00 N	51.27 2.14 0.00 N	50.82 1.94 0.00 N	48.47 1.65 -1.72 N
CRESCENT___HYD 24018	46.45 2.38 0.00 N	51.38 3.05 -4.40 N	46.77 3.06 -2.74 N	41.83 2.85 0.00 N	44.05 3.14 0.00 N	47.64 3.43 0.00 N	40.17 2.67 0.00 N	31.95 1.98 0.00 N	39.01 2.57 0.00 N	50.62 3.59 0.00 N	55.28 3.77 0.00 N	56.73 3.64 0.00 N	58.76 3.57 -0.72 N	59.10 3.65 -0.08 N	49.41 2.96 0.00 N	55.68 3.39 0.00 N	68.74 3.90 0.00 N	69.31 4.07 0.00 N	53.26 3.49 0.00 N	49.85 3.44 0.00 N	52.54 3.65 0.00 N	52.87 3.73 0.00 N	53.03 4.15 0.00 N	50.84 3.78 -1.97 N
CRUCIBLE_METL_DRP 24180	42.74 -1.33 0.00 N	42.72 -1.54 -0.33 N	39.65 -1.51 -0.20 N	37.56 -1.42 0.00 N	39.43 -1.48 0.00 N	42.67 -1.54 0.00 N	36.26 -1.24 0.00 N	28.97 -0.99 0.00 N	35.11 -1.34 0.00 N	45.29 -1.74 0.00 N	49.63 -1.89 0.00 N	51.16 -1.93 0.00 N	52.57 -1.96 -0.05 N	53.38 -1.99 -0.01 N	44.82 -1.62 0.00 N	50.43 -1.86 0.00 N	62.48 -2.36 0.00 N	62.91 -2.33 0.00 N	48.04 -1.72 0.00 N	44.80 -1.61 0.00 N	47.09 -1.80 0.00 N	47.46 -1.68 0.00 N	47.09 -1.78 0.00 N	43.55 -1.69 -0.14 N
CSC___481_PGEN 24222	67.65 3.88 -19.70 N	98.20 4.13 -50.14 N	102.75 3.67 -58.12 N	62.19 3.29 -19.92 N	56.80 3.32 -12.57 N	61.02 3.31 -13.50 N	60.01 2.93 -19.59 N	60.66 2.37 -28.33 N	59.52 2.69 -20.39 N	57.61 2.99 -7.60 N	59.50 2.73 -5.26 N	61.87 2.83 -5.95 N	63.34 2.73 -6.14 N	58.51 3.02 -0.13 N	57.97 2.72 -8.81 N	59.75 3.30 -4.15 N	69.27 4.43 -0.01 N	69.25 4.03 0.02 N	62.99 3.00 -10.23 N	55.67 2.71 -6.55 N	62.24 3.22 -10.13 N	72.85 3.04 -20.68 N	60.03 3.45 -7.70 N	55.26 3.82 -6.34 N

DANSKAMMER___1 23586	45.85 1.78 0.00 N	49.18 1.70 -3.55 N	44.85 1.68 -2.21 N	40.64 1.65 0.00 N	42.63 1.71 0.00 N	45.90 1.69 0.00 N	39.04 1.54 0.00 N	31.28 1.31 0.00 N	38.07 1.62 0.00 N	49.05 2.02 0.00 N	53.47 1.96 0.00 N	55.02 1.93 0.00 N	57.18 2.12 -0.58 N	57.92 2.49 -0.06 N	48.57 2.13 0.00 N	54.74 2.45 0.00 N	68.01 3.17 0.00 N	68.29 3.05 0.00 N	51.86 2.10 0.00 N	48.34 1.93 0.00 N	51.22 2.33 0.00 N	51.18 2.04 0.00 N	50.72 1.84 0.00 N	48.44 1.77 -1.57 N
DANSKAMMER___2 23589	45.85 1.78 0.00 N	49.18 1.70 -3.55 N	44.85 1.68 -2.21 N	40.64 1.65 0.00 N	42.63 1.71 0.00 N	45.90 1.69 0.00 N	39.04 1.54 0.00 N	31.28 1.31 0.00 N	38.07 1.62 0.00 N	49.05 2.02 0.00 N	53.47 1.96 0.00 N	55.02 1.93 0.00 N	57.18 2.12 -0.58 N	57.92 2.49 -0.06 N	48.57 2.13 0.00 N	54.74 2.45 0.00 N	68.01 3.17 0.00 N	68.29 3.05 0.00 N	51.86 2.10 0.00 N	48.34 1.93 0.00 N	51.22 2.33 0.00 N	51.18 2.04 0.00 N	50.72 1.84 0.00 N	48.44 1.77 -1.57 N
DANSKAMMER___3 23590	45.85 1.78 0.00 N	49.18 1.70 -3.55 N	44.85 1.68 -2.21 N	40.64 1.65 0.00 N	42.63 1.71 0.00 N	45.90 1.69 0.00 N	39.04 1.54 0.00 N	31.28 1.31 0.00 N	38.07 1.62 0.00 N	49.05 2.02 0.00 N	53.47 1.96 0.00 N	55.02 1.93 0.00 N	57.18 2.12 -0.58 N	57.92 2.49 -0.06 N	48.57 2.13 0.00 N	54.74 2.45 0.00 N	68.01 3.17 0.00 N	68.29 3.05 0.00 N	51.86 2.10 0.00 N	48.34 1.93 0.00 N	51.22 2.33 0.00 N	51.18 2.04 0.00 N	50.72 1.84 0.00 N	48.44 1.77 -1.57 N
DANSKAMMER___4 23591	45.85 1.78 0.00 N	49.18 1.70 -3.55 N	44.85 1.68 -2.21 N	40.64 1.65 0.00 N	42.63 1.71 0.00 N	45.90 1.69 0.00 N	39.04 1.54 0.00 N	31.28 1.31 0.00 N	38.07 1.62 0.00 N	49.05 2.02 0.00 N	53.47 1.96 0.00 N	55.02 1.93 0.00 N	57.18 2.12 -0.58 N	57.92 2.49 -0.06 N	48.57 2.13 0.00 N	54.74 2.45 0.00 N	68.01 3.17 0.00 N	68.29 3.05 0.00 N	51.86 2.10 0.00 N	48.34 1.93 0.00 N	51.22 2.33 0.00 N	51.18 2.04 0.00 N	50.72 1.84 0.00 N	48.44 1.77 -1.57 N
DANSKAMMER___DIESEL 23592	45.85 1.78 0.00 N	49.18 1.70 -3.55 N	44.85 1.68 -2.21 N	40.64 1.65 0.00 N	42.63 1.71 0.00 N	45.90 1.69 0.00 N	39.04 1.54 0.00 N	31.28 1.31 0.00 N	38.07 1.62 0.00 N	49.05 2.02 0.00 N	53.47 1.96 0.00 N	55.02 1.93 0.00 N	57.18 2.12 -0.58 N	57.92 2.49 -0.06 N	48.57 2.13 0.00 N	54.74 2.45 0.00 N	68.01 3.17 0.00 N	68.29 3.05 0.00 N	51.86 2.10 0.00 N	48.34 1.93 0.00 N	51.22 2.33 0.00 N	51.18 2.04 0.00 N	50.72 1.84 0.00 N	48.44 1.77 -1.57 N
DASHVILLE___HYD 23610	46.10 2.03 0.00 N	49.53 2.01 -3.58 N	45.12 1.92 -2.24 N	40.80 1.81 0.00 N	42.78 1.87 0.00 N	46.09 1.88 0.00 N	39.20 1.70 0.00 N	31.38 1.42 0.00 N	38.10 1.66 0.00 N	49.17 2.14 0.00 N	53.72 2.21 0.00 N	55.29 2.20 0.00 N	57.43 2.37 -0.59 N	58.17 2.74 -0.06 N	48.81 2.36 0.00 N	54.99 2.69 0.00 N	68.28 3.44 0.00 N	68.56 3.32 0.00 N	52.09 2.32 0.00 N	48.56 2.16 0.00 N	51.46 2.58 0.00 N	51.41 2.27 0.00 N	50.98 2.10 0.00 N	48.74 2.06 -1.59 N
DOGLEVILLE___HYD 23807	48.27 4.20 0.00 N	48.44 4.56 0.05 N	45.15 4.22 0.03 N	42.80 3.82 0.00 N	44.86 3.95 0.00 N	48.34 4.13 0.00 N	41.13 3.63 0.00 N	32.75 2.79 0.00 N	40.02 3.57 0.00 N	52.03 5.00 0.00 N	56.89 5.37 0.00 N	58.82 5.73 0.00 N	60.57 6.11 0.01 N	61.04 5.67 0.00 N	51.13 4.68 0.00 N	57.67 5.38 0.00 N	71.46 6.62 0.00 N	71.86 6.61 0.00 N	54.69 4.93 0.00 N	50.97 4.56 0.00 N	54.21 5.33 0.00 N	53.95 4.82 0.00 N	53.47 4.59 0.00 N	49.15 4.10 0.04 N
DUNKIRK___1 23563	40.13 -3.93 0.00 N	39.76 -4.78 -0.60 N	36.67 -4.67 -0.38 N	34.57 -4.42 0.00 N	36.42 -4.49 0.00 N	39.45 -4.76 0.00 N	33.87 -3.63 0.00 N	27.03 -2.94 0.00 N	32.64 -3.81 0.00 N	41.90 -5.13 0.00 N	46.26 -5.26 0.00 N	48.04 -5.05 0.00 N	49.52 -5.05 -0.10 N	50.48 -4.90 -0.01 N	42.21 -4.24 0.00 N	47.30 -5.00 0.00 N	58.76 -6.08 0.00 N	59.13 -6.11 0.00 N	44.87 -4.89 0.00 N	41.63 -4.78 0.00 N	43.76 -5.13 0.00 N	43.85 -5.28 0.00 N	43.13 -5.75 0.00 N	40.08 -5.28 -0.27 N
DUNKIRK___2 23564	40.13 -3.93 0.00 N	39.76 -4.78 -0.60 N	36.67 -4.67 -0.38 N	34.57 -4.42 0.00 N	36.42 -4.49 0.00 N	39.45 -4.76 0.00 N	33.87 -3.63 0.00 N	27.03 -2.94 0.00 N	32.64 -3.81 0.00 N	41.90 -5.13 0.00 N	46.26 -5.26 0.00 N	48.04 -5.05 0.00 N	49.52 -5.05 -0.10 N	50.48 -4.90 -0.01 N	42.21 -4.24 0.00 N	47.30 -5.00 0.00 N	58.76 -6.08 0.00 N	59.13 -6.11 0.00 N	44.87 -4.89 0.00 N	41.63 -4.78 0.00 N	43.76 -5.13 0.00 N	43.85 -5.28 0.00 N	43.13 -5.75 0.00 N	40.08 -5.28 -0.27 N
DUNKIRK___3 23565	40.45 -3.62 0.00 N	40.18 -4.36 -0.61 N	37.08 -4.26 -0.38 N	35.02 -3.97 0.00 N	36.83 -4.08 0.00 N	39.88 -4.33 0.00 N	34.20 -3.30 0.00 N	27.27 -2.70 0.00 N	32.82 -3.63 0.00 N	42.09 -4.94 0.00 N	46.44 -5.07 0.00 N	48.26 -4.83 0.00 N	49.74 -4.83 -0.10 N	50.64 -4.74 -0.01 N	42.49 -3.96 0.00 N	47.63 -4.67 0.00 N	59.10 -5.74 0.00 N	59.51 -5.73 0.00 N	45.26 -4.51 0.00 N	42.01 -4.40 0.00 N	44.16 -4.73 0.00 N	44.34 -4.79 0.00 N	43.58 -5.30 0.00 N	40.43 -4.94 -0.27 N
DUNKIRK___4 23566	40.45 -3.62 0.00 N	40.18 -4.36 -0.61 N	37.08 -4.26 -0.38 N	35.02 -3.97 0.00 N	36.83 -4.08 0.00 N	39.88 -4.33 0.00 N	34.20 -3.30 0.00 N	27.27 -2.69 0.00 N	32.82 -3.62 0.00 N	42.09 -4.93 0.00 N	46.44 -5.07 0.00 N	48.26 -4.83 0.00 N	49.74 -4.83 -0.10 N	50.64 -4.74 -0.01 N	42.49 -3.96 0.00 N	47.63 -4.67 0.00 N	59.10 -5.74 0.00 N	59.51 -5.73 0.00 N	45.26 -4.51 0.00 N	42.01 -4.40 0.00 N	44.16 -4.73 0.00 N	44.34 -4.79 0.00 N	43.58 -5.30 0.00 N	40.43 -4.94 -0.27 N
EAST HAMPTON___GT 23717	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 2.89 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.13 N	57.91 2.66 -8.81 N	59.69 3.24 -4.15 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.23 N	55.62 2.65 -6.56 N	62.18 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
EAST RIVER___6 23660	47.85 3.79 0.00 N	50.97 3.58 -3.46 N	46.33 3.21 -2.16 N	41.87 2.88 0.00 N	43.85 2.94 0.00 N	47.20 2.99 0.00 N	40.23 2.73 0.00 N	32.28 2.31 0.00 N	39.33 2.88 0.00 N	50.86 3.83 0.00 N	55.74 4.22 0.00 N	57.59 4.50 0.00 N	59.92 4.88 -0.57 N	60.80 5.37 -0.06 N	50.90 4.45 0.00 N	57.30 5.01 0.00 N	71.31 6.47 0.00 N	71.48 6.24 0.00 N	54.19 4.42 0.00 N	50.42 4.02 0.00 N	53.45 4.57 0.00 N	53.52 4.38 0.00 N	53.15 4.27 0.00 N	50.65 4.01 -1.54 N

EAST RIVER___7 23524	47.85 3.79 0.00 N	50.97 3.58 -3.46 N	46.33 3.21 -2.16 N	41.87 2.88 0.00 N	43.85 2.94 0.00 N	47.20 2.99 0.00 N	40.23 2.73 0.00 N	32.28 2.31 0.00 N	39.33 2.88 0.00 N	50.86 3.83 0.00 N	55.74 4.22 0.00 N	57.59 4.50 0.00 N	59.92 4.88 -0.57 N	60.80 5.37 -0.06 N	50.90 4.45 0.00 N	57.30 5.01 0.00 N	71.31 6.47 0.00 N	71.48 6.24 0.00 N	54.19 4.42 0.00 N	50.42 4.02 0.00 N	53.45 4.57 0.00 N	53.52 4.38 0.00 N	53.15 4.27 0.00 N	50.65 4.01 -1.54 N
EAST_HAMPTON___DIESEL 23722	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.13 N	57.91 2.66 -8.81 N	59.69 3.24 -4.15 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.23 N	55.62 2.65 -6.56 N	62.18 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
ELEC_TRO_TEK 24086	67.59 3.82 -19.70 N	97.80 3.72 -50.14 N	102.42 3.34 -58.12 N	61.94 3.04 -19.92 N	56.61 3.13 -12.57 N	60.95 3.23 -13.50 N	60.02 2.93 -19.59 N	60.73 2.44 -28.33 N	59.79 2.95 -20.39 N	58.52 3.89 -7.60 N	62.67 4.18 -6.98 N	66.19 4.39 -8.70 N	65.10 4.49 -6.14 N	62.86 4.92 -2.57 N	61.36 4.18 -10.74 N	63.67 4.80 -6.57 N	71.30 6.24 -0.22 N	71.23 5.86 -0.13 N	67.31 4.32 -13.22 N	61.52 3.97 -11.15 N	67.96 4.51 -14.57 N	74.19 4.26 -20.80 N	60.72 4.14 -7.70 N	55.44 4.00 -6.34 N
E_CANADA_CAP_HY 24051	43.63 -0.44 0.00 N	48.86 -0.65 -5.58 N	43.75 -0.69 -3.48 N	38.35 -0.64 0.00 N	40.36 -0.55 0.00 N	43.86 -0.35 0.00 N	36.90 -0.60 0.00 N	29.58 -0.39 0.00 N	36.15 -0.29 0.00 N	46.67 -0.36 0.00 N	51.47 -0.05 0.00 N	52.75 -0.34 0.00 N	54.82 -0.57 -0.92 N	55.36 -0.11 -0.10 N	46.37 -0.07 0.00 N	52.14 -0.15 0.00 N	64.78 -0.07 0.00 N	65.36 0.12 0.00 N	50.17 0.41 0.00 N	46.95 0.54 0.00 N	48.69 -0.20 0.00 N	49.77 0.63 0.00 N	49.60 0.73 0.00 N	47.90 0.30 -2.49 N
E_CANADA_MHWK_HY 24050	48.27 4.20 0.00 N	48.44 4.56 0.05 N	45.15 4.22 0.03 N	42.80 3.82 0.00 N	44.86 3.95 0.00 N	48.34 4.13 0.00 N	41.13 3.63 0.00 N	32.75 2.79 0.00 N	40.02 3.57 0.00 N	52.03 5.00 0.00 N	56.89 5.37 0.00 N	58.82 5.73 0.00 N	60.57 6.11 0.01 N	61.04 5.67 0.00 N	51.13 4.68 0.00 N	57.67 5.38 0.00 N	71.46 6.62 0.00 N	71.86 6.61 0.00 N	54.69 4.93 0.00 N	50.97 4.56 0.00 N	54.21 5.33 0.00 N	53.95 4.82 0.00 N	53.47 4.59 0.00 N	49.15 4.10 0.04 N
E_FISHKILL___LBMP 23776	45.15 1.08 0.00 N	48.52 1.05 -3.54 N	44.15 0.98 -2.21 N	39.88 0.90 0.00 N	41.81 0.90 0.00 N	45.10 0.89 0.00 N	38.35 0.85 0.00 N	30.66 0.69 0.00 N	37.22 0.78 0.00 N	48.07 1.04 0.00 N	52.56 1.04 0.00 N	54.18 1.08 0.00 N	56.24 1.18 -0.58 N	56.83 1.40 -0.06 N	47.61 1.17 0.00 N	53.66 1.36 0.00 N	66.55 1.71 0.00 N	66.90 1.66 0.00 N	50.88 1.12 0.00 N	47.44 1.04 0.00 N	50.25 1.36 0.00 N	50.19 1.06 0.00 N	49.79 0.91 0.00 N	47.62 0.96 -1.56 N
FAR ROCKAWAY___4 23548	67.70 3.92 -19.70 N	97.83 3.76 -50.14 N	102.54 3.46 -58.12 N	62.16 3.26 -19.92 N	56.95 3.48 -12.57 N	61.26 3.54 -13.50 N	60.27 3.18 -19.59 N	60.95 2.65 -28.33 N	59.96 3.12 -20.39 N	58.94 4.31 -7.60 N	65.10 4.28 -9.31 N	69.49 3.95 -12.45 N	64.70 4.10 -6.14 N	65.84 4.58 -5.89 N	63.55 3.79 -13.32 N	66.65 4.50 -9.86 N	71.00 5.66 -0.51 N	70.69 5.12 -0.33 N	70.97 3.92 -17.29 N	67.50 3.69 -17.40 N	73.71 4.24 -20.58 N	73.88 3.78 -20.97 N	60.19 3.62 -7.70 N	54.88 3.44 -6.34 N
FENNER___WINDPWR 24204	44.91 0.84 0.00 N	44.76 0.72 -0.11 N	41.62 0.59 -0.07 N	39.51 0.53 0.00 N	41.57 0.66 0.00 N	44.97 0.76 0.00 N	38.16 0.66 0.00 N	30.53 0.57 0.00 N	37.17 0.72 0.00 N	48.06 1.03 0.00 N	52.61 1.10 0.00 N	54.01 0.92 0.00 N	55.32 0.83 -0.02 N	56.15 0.78 0.00 N	46.95 0.50 0.00 N	52.83 0.53 0.00 N	65.48 0.64 0.00 N	65.92 0.68 0.00 N	50.39 0.62 0.00 N	47.12 0.71 0.00 N	49.50 0.61 0.00 N	49.95 0.82 0.00 N	49.81 0.93 0.00 N	46.04 0.90 -0.04 N
FIBERTEK___ENERGY 23856	42.74 -1.33 0.00 N	42.72 -1.54 -0.33 N	39.65 -1.51 -0.20 N	37.56 -1.42 0.00 N	39.43 -1.48 0.00 N	42.67 -1.54 0.00 N	36.26 -1.24 0.00 N	28.97 -0.99 0.00 N	35.11 -1.34 0.00 N	45.29 -1.74 0.00 N	49.63 -1.89 0.00 N	51.16 -1.93 0.00 N	52.57 -1.96 -0.05 N	53.38 -1.99 -0.01 N	44.82 -1.62 0.00 N	50.43 -1.86 0.00 N	62.48 -2.36 0.00 N	62.91 -2.33 0.00 N	48.04 -1.72 0.00 N	44.80 -1.61 0.00 N	47.09 -1.80 0.00 N	47.46 -1.68 0.00 N	47.09 -1.78 0.00 N	43.55 -1.69 -0.14 N
FITZPATRICK___ 23598	42.24 -1.83 0.00 N	42.20 -1.95 -0.21 N	39.23 -1.86 -0.13 N	37.23 -1.75 0.00 N	39.06 -1.85 0.00 N	42.23 -1.98 0.00 N	35.88 -1.62 0.00 N	28.65 -1.31 0.00 N	34.82 -1.63 0.00 N	44.94 -2.09 0.00 N	49.23 -2.29 0.00 N	50.79 -2.30 0.00 N	52.19 -2.32 -0.04 N	53.08 -2.29 0.00 N	44.58 -1.86 0.00 N	50.21 -2.08 0.00 N	62.23 -2.61 0.00 N	62.61 -2.63 0.00 N	47.75 -2.02 0.00 N	44.50 -1.90 0.00 N	46.87 -2.01 0.00 N	47.12 -2.02 0.00 N	46.76 -2.12 0.00 N	43.20 -1.99 -0.09 N
FORT ORANGE___ 23900	47.63 3.57 0.00 N	52.27 4.03 -4.30 N	47.60 3.95 -2.69 N	42.66 3.67 0.00 N	44.84 3.93 0.00 N	48.38 4.17 0.00 N	40.79 3.29 0.00 N	32.52 2.55 0.00 N	39.78 3.34 0.00 N	51.51 4.48 0.00 N	56.24 4.73 0.00 N	57.61 4.52 0.00 N	59.70 4.52 -0.71 N	60.32 4.87 -0.08 N	50.47 4.03 0.00 N	56.96 4.67 0.00 N	70.66 5.82 0.00 N	71.10 5.86 0.00 N	54.37 4.60 0.00 N	50.94 4.54 0.00 N	53.71 4.82 0.00 N	54.05 4.92 0.00 N	54.06 5.19 0.00 N	51.79 4.77 -1.92 N
FORT_DRUM_COGEN 23780	44.23 0.16 0.00 N	44.15 0.09 -0.13 N	41.07 0.03 -0.08 N	38.93 -0.06 0.00 N	41.13 0.22 0.00 N	44.50 0.29 0.00 N	37.66 0.17 0.00 N	30.08 0.11 0.00 N	36.65 0.20 0.00 N	47.49 0.46 0.00 N	52.03 0.51 0.00 N	52.88 -0.21 0.00 N	54.14 -0.35 -0.02 N	54.84 -0.53 0.00 N	45.59 -0.85 0.00 N	51.06 -1.24 0.00 N	63.23 -1.61 0.00 N	63.75 -1.49 0.00 N	48.97 -0.79 0.00 N	45.99 -0.42 0.00 N	47.96 -0.93 0.00 N	48.85 -0.29 0.00 N	49.07 0.19 0.00 N	45.54 0.40 -0.05 N
FPL_FAR_ROCK_GT1 24212	67.70 3.92 -19.70 N	97.83 3.76 -50.14 N	102.54 3.46 -58.12 N	62.16 3.26 -19.92 N	56.95 3.48 -12.57 N	61.26 3.54 -13.50 N	60.27 3.18 -19.59 N	60.95 2.65 -28.33 N	59.96 3.12 -20.39 N	58.94 4.31 -7.60 N	65.10 4.28 -9.31 N	69.49 3.95 -12.45 N	64.70 4.10 -6.14 N	65.84 4.58 -5.89 N	63.55 3.79 -13.32 N	66.65 4.50 -9.86 N	71.00 5.66 -0.51 N	70.69 5.12 -0.33 N	70.97 3.92 -17.29 N	67.50 3.69 -17.40 N	73.71 4.24 -20.58 N	73.88 3.78 -20.97 N	60.19 3.62 -7.70 N	54.88 3.44 -6.34 N

FPL FAR_ROCK_GT2 23815	67.70 3.92 -19.70 N	97.83 3.76 -50.14 N	102.54 3.46 -58.12 N	62.16 3.26 -19.92 N	56.95 3.48 -12.57 N	61.26 3.54 -13.50 N	60.27 3.18 -19.59 N	60.95 2.65 -28.33 N	59.96 3.12 -20.39 N	58.94 4.31 -7.60 N	65.10 4.28 -9.31 N	69.49 3.95 -12.45 N	64.70 4.10 -6.14 N	65.84 4.58 -5.89 N	63.55 3.79 -13.32 N	66.65 4.50 -9.86 N	71.00 5.66 -0.51 N	70.69 5.12 -0.33 N	70.97 3.92 -17.29 N	67.50 3.69 -17.40 N	73.71 4.24 -20.58 N	73.88 3.78 -20.97 N	60.19 3.62 -7.70 N	54.88 3.44 -6.34 N
FRANKLIN_FALL_HYD 24054	44.15 0.08 0.00 N	44.09 0.18 0.02 N	41.14 0.20 0.01 N	39.21 0.22 0.00 N	41.22 0.30 0.00 N	44.54 0.33 0.00 N	37.62 0.12 0.00 N	30.15 0.18 0.00 N	36.77 0.32 0.00 N	47.31 0.28 0.00 N	51.79 0.28 0.00 N	53.22 0.13 0.00 N	54.40 -0.07 0.00 N	55.07 -0.30 0.00 N	46.05 -0.39 0.00 N	51.83 -0.47 0.00 N	64.27 -0.57 0.00 N	64.75 -0.49 0.00 N	49.51 -0.25 0.00 N	46.20 -0.21 0.00 N	48.51 -0.38 0.00 N	49.00 -0.13 0.00 N	49.06 0.18 0.00 N	45.28 0.20 0.02 N
FREEPORT_EQUS_GT1 23764	67.71 3.93 -19.70 N	97.91 3.83 -50.14 N	102.51 3.44 -58.12 N	62.04 3.14 -19.92 N	56.73 3.26 -12.57 N	61.09 3.38 -13.50 N	60.14 3.05 -19.59 N	60.82 2.53 -28.33 N	59.89 3.05 -20.39 N	58.65 4.02 -7.60 N	62.44 4.29 -6.64 N	65.72 4.47 -8.16 N	65.04 4.43 -6.14 N	62.34 4.88 -2.09 N	60.94 4.15 -10.34 N	63.18 4.80 -6.09 N	71.23 6.21 -0.18 N	71.10 5.76 -0.10 N	66.66 4.26 -12.63 N	60.54 3.89 -10.25 N	67.01 4.43 -13.69 N	74.18 4.27 -20.78 N	60.76 4.18 -7.70 N	55.51 4.08 -6.34 N
FULTON COGEN____ 23766	42.97 -1.10 0.00 N	42.95 -1.24 -0.26 N	39.92 -1.21 -0.16 N	37.82 -1.16 0.00 N	39.73 -1.18 0.00 N	42.98 -1.23 0.00 N	36.51 -0.99 0.00 N	29.16 -0.81 0.00 N	35.43 -1.01 0.00 N	45.76 -1.27 0.00 N	50.11 -1.40 0.00 N	51.57 -1.52 0.00 N	52.92 -1.60 -0.04 N	53.78 -1.60 0.00 N	45.10 -1.34 0.00 N	50.81 -1.49 0.00 N	62.97 -1.87 0.00 N	63.39 -1.85 0.00 N	48.41 -1.35 0.00 N	45.19 -1.22 0.00 N	47.50 -1.38 0.00 N	47.89 -1.24 0.00 N	47.62 -1.26 0.00 N	44.06 -1.15 -0.11 N
Freeport____CT2 23818	67.71 3.93 -19.70 N	97.91 3.83 -50.14 N	102.51 3.44 -58.12 N	62.04 3.14 -19.92 N	56.73 3.26 -12.57 N	61.09 3.38 -13.50 N	60.14 3.05 -19.59 N	60.82 2.53 -28.33 N	59.89 3.05 -20.39 N	58.65 4.02 -7.60 N	62.44 4.29 -6.64 N	65.72 4.47 -8.16 N	65.04 4.43 -6.14 N	62.34 4.88 -2.09 N	60.94 4.15 -10.34 N	63.18 4.80 -6.09 N	71.23 6.21 -0.18 N	71.10 5.76 -0.10 N	66.66 4.26 -12.63 N	60.54 3.89 -10.25 N	67.01 4.43 -13.69 N	74.18 4.27 -20.78 N	60.76 4.18 -7.70 N	55.51 4.08 -6.34 N
G.F.CEMENT____DRP 24184	46.78 2.71 0.00 N	51.69 3.30 -4.46 N	47.03 3.29 -2.78 N	42.07 3.09 0.00 N	44.35 3.44 0.00 N	48.17 3.96 0.00 N	40.63 3.13 0.00 N	32.46 2.49 0.00 N	39.77 3.33 0.00 N	51.76 4.73 0.00 N	56.37 4.86 0.00 N	58.03 4.94 0.00 N	60.18 4.98 -0.73 N	60.33 4.88 -0.08 N	50.47 4.02 0.00 N	56.86 4.56 0.00 N	69.64 4.80 0.00 N	70.40 5.16 0.00 N	54.22 4.45 0.00 N	50.62 4.21 0.00 N	53.40 4.51 0.00 N	53.68 4.54 0.00 N	53.94 5.06 0.00 N	51.45 4.35 -2.00 N
GARDENVILLE____LBMP 24039	40.38 -3.69 0.00 N	40.24 -4.26 -0.57 N	37.21 -4.10 -0.36 N	35.30 -3.68 0.00 N	36.96 -3.95 0.00 N	40.13 -4.08 0.00 N	34.28 -3.22 0.00 N	27.28 -2.69 0.00 N	32.55 -3.89 0.00 N	41.46 -5.57 0.00 N	45.64 -5.87 0.00 N	47.40 -5.69 0.00 N	48.74 -5.82 -0.09 N	49.43 -5.95 -0.01 N	41.69 -4.76 0.00 N	46.63 -5.66 0.00 N	57.59 -7.25 0.00 N	58.10 -7.15 0.00 N	44.52 -5.25 0.00 N	41.45 -4.96 0.00 N	43.56 -5.33 0.00 N	43.84 -5.30 0.00 N	42.99 -5.89 0.00 N	39.86 -5.49 -0.25 N
GENERAL____MILLS 23808	41.59 -2.48 0.00 N	41.45 -3.06 -0.57 N	38.37 -2.95 -0.36 N	36.37 -2.61 0.00 N	38.09 -2.82 0.00 N	41.27 -2.94 0.00 N	35.24 -2.26 0.00 N	28.07 -1.89 0.00 N	33.54 -2.91 0.00 N	42.82 -4.20 0.00 N	47.21 -4.31 0.00 N	49.11 -3.98 0.00 N	50.65 -3.92 -0.09 N	51.40 -3.97 -0.01 N	43.44 -3.01 0.00 N	48.74 -3.55 0.00 N	60.27 -4.57 0.00 N	60.78 -4.46 0.00 N	46.48 -3.28 0.00 N	43.21 -3.20 0.00 N	45.43 -3.46 0.00 N	45.84 -3.29 0.00 N	44.97 -3.91 0.00 N	41.48 -3.87 -0.25 N
GE_PLASTICS____DRP 24183	45.70 1.63 0.00 N	50.51 2.23 -4.35 N	45.95 2.28 -2.71 N	41.09 2.10 0.00 N	43.23 2.31 0.00 N	46.70 2.49 0.00 N	39.32 1.82 0.00 N	31.25 1.28 0.00 N	38.15 1.70 0.00 N	49.39 2.36 0.00 N	53.93 2.42 0.00 N	55.28 2.19 0.00 N	57.27 2.09 -0.72 N	57.68 2.23 -0.08 N	48.20 1.76 0.00 N	54.37 2.07 0.00 N	67.34 2.50 0.00 N	67.81 2.56 0.00 N	51.95 2.18 0.00 N	48.67 2.26 0.00 N	51.23 2.35 0.00 N	51.64 2.51 0.00 N	51.73 2.85 0.00 N	49.67 2.63 -1.94 N
GILBOA____1 23756	45.87 1.80 0.00 N	49.77 2.42 -3.41 N	45.66 2.57 -2.13 N	41.36 2.37 0.00 N	43.50 2.59 0.00 N	46.97 2.76 0.00 N	39.47 1.98 0.00 N	31.36 1.39 0.00 N	38.30 1.85 0.00 N	49.55 2.52 0.00 N	54.11 2.60 0.00 N	55.43 2.34 0.00 N	57.25 2.22 -0.56 N	57.90 2.47 -0.06 N	48.43 1.99 0.00 N	54.61 2.31 0.00 N	67.70 2.86 0.00 N	68.15 2.91 0.00 N	52.17 2.41 0.00 N	48.88 2.47 0.00 N	51.44 2.56 0.00 N	51.87 2.74 0.00 N	51.96 3.08 0.00 N	49.48 2.88 -1.50 N
GILBOA____2 23757	45.87 1.80 0.00 N	49.77 2.42 -3.41 N	45.66 2.57 -2.13 N	41.36 2.37 0.00 N	43.50 2.59 0.00 N	46.97 2.76 0.00 N	39.47 1.98 0.00 N	31.36 1.39 0.00 N	38.30 1.85 0.00 N	49.55 2.52 0.00 N	54.11 2.60 0.00 N	55.43 2.34 0.00 N	57.25 2.22 -0.56 N	57.90 2.47 -0.06 N	48.43 1.99 0.00 N	54.61 2.31 0.00 N	67.70 2.86 0.00 N	68.15 2.91 0.00 N	52.17 2.41 0.00 N	48.88 2.47 0.00 N	51.44 2.56 0.00 N	51.87 2.74 0.00 N	51.96 3.08 0.00 N	49.48 2.88 -1.50 N
GILBOA____3 23758	45.87 1.80 0.00 N	49.77 2.42 -3.41 N	45.66 2.57 -2.13 N	41.36 2.37 0.00 N	43.50 2.59 0.00 N	46.97 2.76 0.00 N	39.47 1.98 0.00 N	31.36 1.39 0.00 N	38.30 1.85 0.00 N	49.55 2.52 0.00 N	54.11 2.60 0.00 N	55.43 2.34 0.00 N	57.25 2.22 -0.56 N	57.90 2.47 -0.06 N	48.43 1.99 0.00 N	54.61 2.31 0.00 N	67.70 2.86 0.00 N	68.15 2.91 0.00 N	52.17 2.41 0.00 N	48.88 2.47 0.00 N	51.44 2.56 0.00 N	51.87 2.74 0.00 N	51.96 3.08 0.00 N	49.48 2.88 -1.50 N
GILBOA____4 23759	45.87 1.80 0.00 N	49.77 2.42 -3.41 N	45.66 2.57 -2.13 N	41.36 2.37 0.00 N	43.50 2.59 0.00 N	46.97 2.76 0.00 N	39.47 1.98 0.00 N	31.36 1.39 0.00 N	38.30 1.85 0.00 N	49.55 2.52 0.00 N	54.11 2.60 0.00 N	55.43 2.34 0.00 N	57.25 2.22 -0.56 N	57.90 2.47 -0.06 N	48.43 1.99 0.00 N	54.61 2.31 0.00 N	67.70 2.86 0.00 N	68.15 2.91 0.00 N	52.17 2.41 0.00 N	48.88 2.47 0.00 N	51.44 2.56 0.00 N	51.87 2.74 0.00 N	51.96 3.08 0.00 N	49.48 2.88 -1.50 N

GILBOA____ 23599	45.87 1.80 0.00 N	49.77 2.42 -3.41 N	45.66 2.57 -2.13 N	41.36 2.37 0.00 N	43.50 2.59 0.00 N	46.97 2.76 0.00 N	39.47 1.98 0.00 N	31.36 1.39 0.00 N	38.30 1.85 0.00 N	49.55 2.52 0.00 N	54.11 2.60 0.00 N	55.43 2.34 0.00 N	57.25 2.22 -0.56 N	57.90 2.47 -0.06 N	48.43 1.99 0.00 N	54.61 2.31 0.00 N	67.70 2.86 0.00 N	68.15 2.91 0.00 N	52.17 2.41 0.00 N	48.88 2.47 0.00 N	51.44 2.56 0.00 N	51.87 2.74 0.00 N	51.96 3.08 0.00 N	49.48 2.88 -1.50 N
GINNA____ 23603	42.39 -1.68 0.00 N	42.66 -1.69 -0.41 N	39.68 -1.54 -0.26 N	37.55 -1.43 0.00 N	39.46 -1.45 0.00 N	42.78 -1.43 0.00 N	36.09 -1.41 0.00 N	28.84 -1.12 0.00 N	35.08 -1.36 0.00 N	45.23 -1.80 0.00 N	49.59 -1.93 0.00 N	51.05 -2.04 0.00 N	52.32 -2.22 -0.07 N	52.81 -2.57 -0.01 N	44.40 -2.04 0.00 N	50.02 -2.28 0.00 N	61.85 -2.99 0.00 N	62.42 -2.82 0.00 N	47.97 -1.79 0.00 N	44.82 -1.59 0.00 N	46.85 -2.04 0.00 N	47.61 -1.52 0.00 N	47.41 -1.47 0.00 N	43.60 -1.68 -0.18 N
GLEN PARK____ 23778	44.67 0.60 0.00 N	44.59 0.51 -0.15 N	41.47 0.41 -0.09 N	39.29 0.30 0.00 N	41.52 0.61 0.00 N	44.93 0.72 0.00 N	38.03 0.53 0.00 N	30.36 0.39 0.00 N	36.99 0.55 0.00 N	47.96 0.93 0.00 N	52.56 1.05 0.00 N	53.36 0.27 0.00 N	54.74 0.24 -0.02 N	55.46 0.09 0.00 N	46.10 -0.35 0.00 N	51.54 -0.75 0.00 N	63.80 -1.04 0.00 N	64.35 -0.89 0.00 N	49.44 -0.32 0.00 N	46.43 0.02 0.00 N	48.40 -0.49 0.00 N	49.33 0.19 0.00 N	49.55 0.68 0.00 N	46.02 0.86 -0.06 N
GLENWOOD_IC_1_G5 23712	68.42 4.64 -19.70 N	98.50 4.43 -50.14 N	103.02 3.94 -58.12 N	62.49 3.58 -19.92 N	57.14 3.67 -12.57 N	61.34 3.63 -13.50 N	60.30 3.22 -19.59 N	60.99 2.70 -28.33 N	60.20 3.36 -20.39 N	59.17 4.54 -7.60 N	62.59 4.88 -6.19 N	65.85 5.32 -7.44 N	66.26 5.65 -6.14 N	62.92 6.09 -1.45 N	61.19 4.91 -9.83 N	63.33 5.58 -5.46 N	72.10 7.14 -0.12 N	72.11 6.81 -0.06 N	66.91 5.30 -11.85 N	60.34 4.88 -9.05 N	66.92 5.50 -12.54 N	75.00 5.12 -20.75 N	61.49 4.92 -7.70 N	56.24 4.81 -6.34 N
GLENWOOD_IC_2_G1 23688	68.42 4.64 -19.70 N	98.50 4.43 -50.14 N	103.02 3.94 -58.12 N	62.49 3.58 -19.92 N	57.14 3.67 -12.57 N	61.34 3.63 -13.50 N	60.30 3.22 -19.59 N	60.99 2.70 -28.33 N	60.20 3.36 -20.39 N	59.17 4.54 -7.60 N	61.86 4.88 -5.46 N	64.68 5.32 -6.27 N	66.26 5.65 -6.14 N	61.88 6.09 -0.42 N	60.40 4.91 -9.05 N	62.31 5.58 -4.44 N	72.01 7.14 -0.03 N	72.05 6.81 0.00 N	65.64 5.30 -10.58 N	58.38 4.88 -7.09 N	65.04 5.50 -10.66 N	74.95 5.12 -20.69 N	61.49 4.92 -7.70 N	56.24 4.81 -6.34 N
GLENWOOD_IC_3_G1 23689	68.42 4.64 -19.70 N	98.50 4.43 -50.14 N	103.02 3.94 -58.12 N	62.49 3.58 -19.92 N	57.14 3.67 -12.57 N	61.34 3.63 -13.50 N	60.30 3.22 -19.59 N	60.99 2.70 -28.33 N	60.20 3.36 -20.39 N	59.17 4.54 -7.60 N	61.86 4.88 -5.46 N	64.68 5.32 -6.27 N	66.26 5.65 -6.14 N	61.88 6.09 -0.42 N	60.40 4.91 -9.05 N	62.31 5.58 -4.44 N	72.01 7.14 -0.03 N	72.05 6.81 0.00 N	65.64 5.30 -10.58 N	58.38 4.88 -7.09 N	65.04 5.50 -10.66 N	74.95 5.12 -20.69 N	61.49 4.92 -7.70 N	56.24 4.81 -6.34 N
GLENWOOD____4 23550	68.42 4.64 -19.70 N	98.50 4.43 -50.14 N	103.02 3.94 -58.12 N	62.49 3.58 -19.92 N	57.14 3.67 -12.57 N	61.34 3.63 -13.50 N	60.30 3.22 -19.59 N	60.99 2.70 -28.33 N	60.20 3.36 -20.39 N	59.17 4.54 -7.60 N	62.59 4.88 -6.19 N	65.85 5.32 -7.44 N	66.26 5.65 -6.14 N	62.92 6.09 -1.46 N	61.19 4.91 -9.84 N	63.34 5.58 -5.46 N	72.10 7.14 -0.12 N	72.11 6.81 -0.06 N	66.92 5.30 -11.85 N	60.34 4.88 -9.05 N	66.92 5.50 -12.54 N	75.00 5.12 -20.75 N	61.49 4.92 -7.70 N	56.24 4.81 -6.34 N
GLENWOOD____5 23614	68.42 4.64 -19.70 N	98.50 4.43 -50.14 N	103.02 3.94 -58.12 N	62.49 3.58 -19.92 N	57.14 3.67 -12.57 N	61.34 3.63 -13.50 N	60.30 3.22 -19.59 N	60.99 2.70 -28.33 N	60.20 3.36 -20.39 N	59.17 4.54 -7.60 N	62.59 4.88 -6.19 N	65.85 5.32 -7.44 N	66.26 5.65 -6.14 N	62.92 6.09 -1.46 N	61.19 4.91 -9.84 N	63.34 5.58 -5.46 N	72.10 7.14 -0.12 N	72.11 6.81 -0.06 N	66.92 5.30 -11.85 N	60.34 4.88 -9.05 N	66.92 5.50 -12.54 N	75.00 5.12 -20.75 N	61.49 4.92 -7.70 N	56.24 4.81 -6.34 N
GLOBAL GREEN_PORT_GT1 23814	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.13 N	57.91 2.66 -8.81 N	59.69 3.24 -4.15 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.23 N	55.62 2.65 -6.56 N	62.18 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
GOUDEY____7 23579	44.63 0.56 0.00 N	45.26 0.24 -1.09 N	41.64 0.01 -0.68 N	38.90 -0.08 0.00 N	40.80 -0.12 0.00 N	44.03 -0.18 0.00 N	37.54 0.04 0.00 N	30.09 0.12 0.00 N	36.64 0.20 0.00 N	47.28 0.25 0.00 N	51.70 0.18 0.00 N	53.23 0.14 0.00 N	54.86 0.21 -0.18 N	55.78 0.39 -0.02 N	46.77 0.32 0.00 N	52.75 0.46 0.00 N	65.47 0.63 0.00 N	65.66 0.42 0.00 N	49.84 0.08 0.00 N	46.55 0.14 0.00 N	49.16 0.28 0.00 N	49.27 0.13 0.00 N	48.81 -0.07 0.00 N	45.57 -0.01 -0.48 N
GOUDEY____8 23580	44.42 0.35 0.00 N	44.99 -0.03 -1.09 N	41.42 -0.22 -0.68 N	38.68 -0.31 0.00 N	40.54 -0.37 0.00 N	43.76 -0.45 0.00 N	37.32 -0.18 0.00 N	29.95 -0.02 0.00 N	36.49 0.04 0.00 N	47.06 0.03 0.00 N	51.53 0.02 0.00 N	53.07 -0.02 0.00 N	54.70 0.05 -0.18 N	55.62 0.23 -0.02 N	46.59 0.15 0.00 N	52.54 0.25 0.00 N	65.26 0.41 0.00 N	65.47 0.23 0.00 N	49.67 -0.09 0.00 N	46.32 -0.09 0.00 N	48.91 0.03 0.00 N	49.02 -0.11 0.00 N	48.57 -0.31 0.00 N	45.36 -0.22 -0.48 N
GOWANUS_GT_1_GRP 23732	220.05 3.59 -172.40 N	148.99 3.85 -101.22 N	142.31 3.54 -97.81 N	65.43 3.24 -23.21 N	65.19 3.31 -20.97 N	64.72 3.40 -17.11 N	65.08 3.11 -24.47 N	153.53 2.61 -120.96 N	156.40 3.19 -116.76 N	176.01 4.15 -124.83 N	256.14 4.52 -200.11 N	266.68 4.77 -208.82 N	266.65 5.13 -207.05 N	266.65 5.59 -205.69 N	266.57 4.58 -215.55 N	266.60 5.13 -209.18 N	266.82 6.61 -195.37 N	266.79 6.22 -195.33 N	266.74 4.44 -212.54 N	266.58 4.10 -216.07 N	266.68 4.61 -213.18 N	266.67 4.40 -213.14 N	179.94 4.31 -126.75 N	170.54 4.10 -121.34 N
GOWANUS_GT_2_GRP 23617	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N

GOWANUS_GT1_3_GRP	220.05	148.99	142.31	65.43	65.19	64.72	65.08	153.53	156.40	176.01	256.14	266.68	266.65	266.65	266.57	266.60	266.82	266.79	266.74	266.58	266.68	266.67	179.94	170.54
23618	3.59	3.85	3.54	3.24	3.31	3.40	3.11	2.61	3.19	4.15	4.52	4.77	5.13	5.59	4.58	5.13	6.61	6.22	4.44	4.10	4.61	4.40	4.31	4.10
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4_GRP	220.42	149.03	142.34	65.46	65.22	64.76	65.11	153.56	156.43	175.99	255.87	266.23	266.19	266.18	266.21	266.16	266.26	266.24	266.25	266.19	266.27	266.26	179.85	170.52
23751	3.96	3.89	3.57	3.27	3.34	3.44	3.14	2.63	3.22	4.13	4.25	4.32	4.66	5.12	4.22	4.69	6.04	5.66	3.94	3.71	4.20	3.99	4.21	4.08
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1	220.05	148.99	142.31	65.43	65.19	64.72	65.08	153.53	156.40	176.01	256.14	266.68	266.65	266.65	266.57	266.60	266.82	266.79	266.74	266.58	266.68	266.67	179.94	170.54
24077	3.59	3.85	3.54	3.24	3.31	3.40	3.11	2.61	3.19	4.15	4.52	4.77	5.13	5.59	4.58	5.13	6.61	6.22	4.44	4.10	4.61	4.40	4.31	4.10
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2	220.05	148.99	142.31	65.43	65.19	64.72	65.08	153.53	156.40	176.01	256.14	266.68	266.65	266.65	266.57	266.60	266.82	266.79	266.74	266.58	266.68	266.67	179.94	170.54
24078	3.59	3.85	3.54	3.24	3.31	3.40	3.11	2.61	3.19	4.15	4.52	4.77	5.13	5.59	4.58	5.13	6.61	6.22	4.44	4.10	4.61	4.40	4.31	4.10
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3	220.05	148.99	142.31	65.43	65.19	64.72	65.08	153.53	156.40	176.01	256.14	266.68	266.65	266.65	266.57	266.60	266.82	266.79	266.74	266.58	266.68	266.67	179.94	170.54
24079	3.59	3.85	3.54	3.24	3.31	3.40	3.11	2.61	3.19	4.15	4.52	4.77	5.13	5.59	4.58	5.13	6.61	6.22	4.44	4.10	4.61	4.40	4.31	4.10
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4	220.05	148.99	142.31	65.43	65.19	64.72	65.08	153.53	156.40	176.01	256.14	266.68	266.65	266.65	266.57	266.60	266.82	266.79	266.74	266.58	266.68	266.67	179.94	170.54
24080	3.59	3.85	3.54	3.24	3.31	3.40	3.11	2.61	3.19	4.15	4.52	4.77	5.13	5.59	4.58	5.13	6.61	6.22	4.44	4.10	4.61	4.40	4.31	4.10
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5	220.05	148.99	142.31	65.43	65.19	64.72	65.08	153.53	156.40	176.01	256.14	266.68	266.65	266.65	266.57	266.60	266.82	266.79	266.74	266.58	266.68	266.67	179.94	170.54
24084	3.59	3.85	3.54	3.24	3.31	3.40	3.11	2.61	3.19	4.15	4.52	4.77	5.13	5.59	4.58	5.13	6.61	6.22	4.44	4.10	4.61	4.40	4.31	4.10
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6	220.05	148.99	142.31	65.43	65.19	64.72	65.08	153.53	156.40	176.01	256.14	266.68	266.65	266.65	266.57	266.60	266.82	266.79	266.74	266.58	266.68	266.67	179.94	170.54
24111	3.59	3.85	3.54	3.24	3.31	3.40	3.11	2.61	3.19	4.15	4.52	4.77	5.13	5.59	4.58	5.13	6.61	6.22	4.44	4.10	4.61	4.40	4.31	4.10
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7	220.05	148.99	142.31	65.43	65.19	64.72	65.08	153.53	156.40	176.01	256.14	266.68	266.65	266.65	266.57	266.60	266.82	266.79	266.74	266.58	266.68	266.67	179.94	170.54
24112	3.59	3.85	3.54	3.24	3.31	3.40	3.11	2.61	3.19	4.15	4.52	4.77	5.13	5.59	4.58	5.13	6.61	6.22	4.44	4.10	4.61	4.40	4.31	4.10
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8	220.05	148.99	142.31	65.43	65.19	64.72	65.08	153.53	156.40	176.01	256.14	266.68	266.65	266.65	266.57	266.60	266.82	266.79	266.74	266.58	266.68	266.67	179.94	170.54
24113	3.59	3.85	3.54	3.24	3.31	3.40	3.11	2.61	3.19	4.15	4.52	4.77	5.13	5.59	4.58	5.13	6.61	6.22	4.44	4.10	4.61	4.40	4.31	4.10
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	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_1	220.42	149.03	142.34	65.46	65.22	64.76	65.11	153.56	156.43	175.99	255.87	266.23	266.19	266.18	266.21	266.16	266.26	266.24	266.25	266.19	266.27	266.26	179.85	170.52
24114	3.96	3.89	3.57	3.27	3.34	3.44	3.14	2.63	3.22	4.13	4.25	4.32	4.66	5.12	4.22	4.69	6.04	5.66	3.94	3.71	4.20	3.99	4.21	4.08
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	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_2	220.42	149.03	142.34	65.46	65.22	64.76	65.11	153.56	156.43	175.99	255.87	266.23	266.19	266.18	266.21	266.16	266.26	266.24	266.25	266.19	266.27	266.26	179.85	170.52
24115	3.96	3.89	3.57	3.27	3.34	3.44	3.14	2.63	3.22	4.13	4.25	4.32	4.66	5.12	4.22	4.69	6.04	5.66	3.94	3.71	4.20	3.99	4.21	4.08
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	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_3	220.42	149.03	142.34	65.46	65.22	64.76	65.11	153.56	156.43	175.99	255.87	266.23	266.19	266.18	266.21	266.16	266.26	266.24	266.25	266.19	266.27	266.26	179.85	170.52
24116	3.96	3.89	3.57	3.27	3.34	3.44	3.14	2.63	3.22	4.13	4.25	4.32	4.66	5.12	4.22	4.69	6.04	5.66	3.94	3.71	4.20	3.99	4.21	4.08
	-172.40	-101.22	-97.81	-23.21	-20.97	-17.11	-24.47	-120.96	-116.76	-124.83	-200.11	-208.82	-207.05	-205.69	-215.55	-209.18	-195.37	-195.33	-212.54	-216.07	-213.18	-213.14	-126.75	-121.34
	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_4 24117	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT2_5 24118	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT2_6 24119	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT2_7 24120	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT2_8 24121	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT3_1 24122	220.05 3.59 -172.40 N	148.99 3.85 -101.22 N	142.31 3.54 -97.81 N	65.43 3.24 -23.21 N	65.19 3.31 -20.97 N	64.72 3.40 -17.11 N	65.08 3.11 -24.47 N	153.53 2.61 -120.96 N	156.40 3.19 -116.76 N	176.01 4.15 -124.83 N	256.14 4.52 -200.11 N	266.68 4.77 -208.82 N	266.65 5.13 -207.05 N	266.65 5.59 -205.69 N	266.57 4.58 -215.55 N	266.60 5.13 -209.18 N	266.82 6.61 -195.37 N	266.79 6.22 -195.33 N	266.74 4.44 -212.54 N	266.58 4.10 -216.07 N	266.68 4.61 -213.18 N	266.67 4.40 -213.14 N	179.94 4.31 -126.75 N	170.54 4.10 -121.34 N
GOWANUS_GT3_2 24123	220.05 3.59 -172.40 N	148.99 3.85 -101.22 N	142.31 3.54 -97.81 N	65.43 3.24 -23.21 N	65.19 3.31 -20.97 N	64.72 3.40 -17.11 N	65.08 3.11 -24.47 N	153.53 2.61 -120.96 N	156.40 3.19 -116.76 N	176.01 4.15 -124.83 N	256.14 4.52 -200.11 N	266.68 4.77 -208.82 N	266.65 5.13 -207.05 N	266.65 5.59 -205.69 N	266.57 4.58 -215.55 N	266.60 5.13 -209.18 N	266.82 6.61 -195.37 N	266.79 6.22 -195.33 N	266.74 4.44 -212.54 N	266.58 4.10 -216.07 N	266.68 4.61 -213.18 N	266.67 4.40 -213.14 N	179.94 4.31 -126.75 N	170.54 4.10 -121.34 N
GOWANUS_GT3_3 24124	220.05 3.59 -172.40 N	148.99 3.85 -101.22 N	142.31 3.54 -97.81 N	65.43 3.24 -23.21 N	65.19 3.31 -20.97 N	64.72 3.40 -17.11 N	65.08 3.11 -24.47 N	153.53 2.61 -120.96 N	156.40 3.19 -116.76 N	176.01 4.15 -124.83 N	256.14 4.52 -200.11 N	266.68 4.77 -208.82 N	266.65 5.13 -207.05 N	266.65 5.59 -205.69 N	266.57 4.58 -215.55 N	266.60 5.13 -209.18 N	266.82 6.61 -195.37 N	266.79 6.22 -195.33 N	266.74 4.44 -212.54 N	266.58 4.10 -216.07 N	266.68 4.61 -213.18 N	266.67 4.40 -213.14 N	179.94 4.31 -126.75 N	170.54 4.10 -121.34 N
GOWANUS_GT3_4 24125	220.05 3.59 -172.40 N	148.99 3.85 -101.22 N	142.31 3.54 -97.81 N	65.43 3.24 -23.21 N	65.19 3.31 -20.97 N	64.72 3.40 -17.11 N	65.08 3.11 -24.47 N	153.53 2.61 -120.96 N	156.40 3.19 -116.76 N	176.01 4.15 -124.83 N	256.14 4.52 -200.11 N	266.68 4.77 -208.82 N	266.65 5.13 -207.05 N	266.65 5.59 -205.69 N	266.57 4.58 -215.55 N	266.60 5.13 -209.18 N	266.82 6.61 -195.37 N	266.79 6.22 -195.33 N	266.74 4.44 -212.54 N	266.58 4.10 -216.07 N	266.68 4.61 -213.18 N	266.67 4.40 -213.14 N	179.94 4.31 -126.75 N	170.54 4.10 -121.34 N
GOWANUS_GT3_5 24126	220.05 3.59 -172.40 N	148.99 3.85 -101.22 N	142.31 3.54 -97.81 N	65.43 3.24 -23.21 N	65.19 3.31 -20.97 N	64.72 3.40 -17.11 N	65.08 3.11 -24.47 N	153.53 2.61 -120.96 N	156.40 3.19 -116.76 N	176.01 4.15 -124.83 N	256.14 4.52 -200.11 N	266.68 4.77 -208.82 N	266.65 5.13 -207.05 N	266.65 5.59 -205.69 N	266.57 4.58 -215.55 N	266.60 5.13 -209.18 N	266.82 6.61 -195.37 N	266.79 6.22 -195.33 N	266.74 4.44 -212.54 N	266.58 4.10 -216.07 N	266.68 4.61 -213.18 N	266.67 4.40 -213.14 N	179.94 4.31 -126.75 N	170.54 4.10 -121.34 N
GOWANUS_GT3_6 24127	220.05 3.59 -172.40 N	148.99 3.85 -101.22 N	142.31 3.54 -97.81 N	65.43 3.24 -23.21 N	65.19 3.31 -20.97 N	64.72 3.40 -17.11 N	65.08 3.11 -24.47 N	153.53 2.61 -120.96 N	156.40 3.19 -116.76 N	176.01 4.15 -124.83 N	256.14 4.52 -200.11 N	266.68 4.77 -208.82 N	266.65 5.13 -207.05 N	266.65 5.59 -205.69 N	266.57 4.58 -215.55 N	266.60 5.13 -209.18 N	266.82 6.61 -195.37 N	266.79 6.22 -195.33 N	266.74 4.44 -212.54 N	266.58 4.10 -216.07 N	266.68 4.61 -213.18 N	266.67 4.40 -213.14 N	179.94 4.31 -126.75 N	170.54 4.10 -121.34 N
GOWANUS_GT3_7 24128	220.05 3.59 -172.40 N	148.99 3.85 -101.22 N	142.31 3.54 -97.81 N	65.43 3.24 -23.21 N	65.19 3.31 -20.97 N	64.72 3.40 -17.11 N	65.08 3.11 -24.47 N	153.53 2.61 -120.96 N	156.40 3.19 -116.76 N	176.01 4.15 -124.83 N	256.14 4.52 -200.11 N	266.68 4.77 -208.82 N	266.65 5.13 -207.05 N	266.65 5.59 -205.69 N	266.57 4.58 -215.55 N	266.60 5.13 -209.18 N	266.82 6.61 -195.37 N	266.79 6.22 -195.33 N	266.74 4.44 -212.54 N	266.58 4.10 -216.07 N	266.68 4.61 -213.18 N	266.67 4.40 -213.14 N	179.94 4.31 -126.75 N	170.54 4.10 -121.34 N
GOWANUS_GT3_8 24129	220.05 3.59 -172.40 N	148.99 3.85 -101.22 N	142.31 3.54 -97.81 N	65.43 3.24 -23.21 N	65.19 3.31 -20.97 N	64.72 3.40 -17.11 N	65.08 3.11 -24.47 N	153.53 2.61 -120.96 N	156.40 3.19 -116.76 N	176.01 4.15 -124.83 N	256.14 4.52 -200.11 N	266.68 4.77 -208.82 N	266.65 5.13 -207.05 N	266.65 5.59 -205.69 N	266.57 4.58 -215.55 N	266.60 5.13 -209.18 N	266.82 6.61 -195.37 N	266.79 6.22 -195.33 N	266.74 4.44 -212.54 N	266.58 4.10 -216.07 N	266.68 4.61 -213.18 N	266.67 4.40 -213.14 N	179.94 4.31 -126.75 N	170.54 4.10 -121.34 N

GOWANUS_GT4_1 24130	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT4_2 24131	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT4_3 24132	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT4_4 24133	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT4_5 24134	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT4_6 24135	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT4_7 24136	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GOWANUS_GT4_8 24137	220.42 3.96 -172.40 N	149.03 3.89 -101.22 N	142.34 3.57 -97.81 N	65.46 3.27 -23.21 N	65.22 3.34 -20.97 N	64.76 3.44 -17.11 N	65.11 3.14 -24.47 N	153.56 2.63 -120.96 N	156.43 3.22 -116.76 N	175.99 4.13 -124.83 N	255.87 4.25 -200.11 N	266.23 4.32 -208.82 N	266.19 4.66 -207.05 N	266.18 5.12 -205.69 N	266.21 4.22 -215.55 N	266.16 4.69 -209.18 N	266.26 6.04 -195.37 N	266.24 5.66 -195.33 N	266.25 3.94 -212.54 N	266.19 3.71 -216.07 N	266.27 4.20 -213.18 N	266.26 3.99 -213.14 N	179.85 4.21 -126.75 N	170.52 4.08 -121.34 N
GRAHMSVILLE__HY 23607	47.51 3.44 0.00 N	49.97 3.02 -3.01 N	45.51 2.67 -1.88 N	41.37 2.39 0.00 N	43.10 2.19 0.00 N	46.35 2.14 0.00 N	39.50 2.01 0.00 N	31.71 1.74 0.00 N	38.62 2.18 0.00 N	49.82 2.79 0.00 N	54.75 3.23 0.00 N	56.94 3.85 0.00 N	59.29 4.33 -0.50 N	60.41 4.99 -0.05 N	50.82 4.37 0.00 N	57.21 4.92 0.00 N	71.16 6.32 0.00 N	71.48 6.24 0.00 N	54.22 4.45 0.00 N	50.47 4.06 0.00 N	53.40 4.52 0.00 N	53.34 4.21 0.00 N	52.67 3.79 0.00 N	49.89 3.46 -1.33 N
GREENIDGE__3 23582	44.74 0.67 0.00 N	44.19 -0.41 -0.66 N	40.78 -0.59 -0.41 N	38.36 -0.62 0.00 N	39.99 -0.92 0.00 N	42.90 -1.31 0.00 N	36.65 -0.84 0.00 N	29.74 -0.22 0.00 N	36.67 0.22 0.00 N	46.94 -0.09 0.00 N	51.42 -0.10 0.00 N	52.82 -0.27 0.00 N	54.39 -0.19 -0.11 N	55.46 0.08 -0.01 N	46.28 -0.17 0.00 N	52.02 -0.27 0.00 N	64.65 -0.19 0.00 N	64.98 -0.26 0.00 N	49.33 -0.44 0.00 N	45.71 -0.70 0.00 N	48.19 -0.69 0.00 N	48.14 -1.00 0.00 N	47.49 -1.38 0.00 N	43.99 -1.40 -0.29 N
GREENIDGE__4 23583	44.62 0.56 0.00 N	43.98 -0.61 -0.66 N	40.61 -0.76 -0.41 N	38.20 -0.78 0.00 N	39.78 -1.13 0.00 N	42.62 -1.59 0.00 N	36.42 -1.08 0.00 N	29.60 -0.37 0.00 N	36.54 0.09 0.00 N	46.67 -0.35 0.00 N	51.10 -0.41 0.00 N	52.56 -0.53 0.00 N	54.13 -0.45 -0.11 N	55.21 -0.17 -0.01 N	46.08 -0.36 0.00 N	51.85 -0.45 0.00 N	64.45 -0.39 0.00 N	64.78 -0.46 0.00 N	49.18 -0.58 0.00 N	45.62 -0.79 0.00 N	48.11 -0.78 0.00 N	48.09 -1.04 0.00 N	47.47 -1.41 0.00 N	43.95 -1.43 -0.29 N
HARZA MOOSE__RIVER 24016	44.92 0.86 0.00 N	44.79 0.83 -0.04 N	41.73 0.75 -0.02 N	39.64 0.65 0.00 N	41.73 0.81 0.00 N	45.12 0.91 0.00 N	38.24 0.74 0.00 N	30.57 0.60 0.00 N	37.23 0.78 0.00 N	48.16 1.13 0.00 N	52.71 1.20 0.00 N	54.01 0.92 0.00 N	55.29 0.82 -0.01 N	56.12 0.75 0.00 N	46.88 0.44 0.00 N	52.71 0.41 0.00 N	65.33 0.49 0.00 N	65.79 0.55 0.00 N	50.33 0.57 0.00 N	47.10 0.69 0.00 N	49.42 0.53 0.00 N	49.93 0.79 0.00 N	49.89 1.01 0.00 N	46.12 1.02 0.00 N
HEMPSTEAD____ 23647	67.59 3.82 -19.70 N	97.80 3.72 -50.14 N	102.42 3.34 -58.12 N	61.94 3.04 -19.92 N	56.61 3.13 -12.57 N	60.95 3.23 -13.50 N	60.02 2.93 -19.59 N	60.73 2.44 -28.33 N	59.79 2.95 -20.39 N	58.52 3.89 -7.60 N	61.96 4.18 -6.27 N	65.05 4.39 -7.57 N	65.10 4.49 -6.14 N	61.86 4.92 -1.56 N	60.54 4.18 -9.92 N	62.67 4.80 -5.57 N	71.22 6.24 -0.13 N	71.17 5.86 -0.07 N	66.07 4.32 -11.99 N	59.63 3.97 -9.26 N	66.13 4.51 -12.74 N	74.14 4.26 -20.75 N	60.72 4.14 -7.70 N	55.44 4.00 -6.34 N

HICKLING___1 23621	44.66 0.59 0.00 N	44.76 -0.03 -0.86 N	41.12 -0.38 -0.54 N	38.53 -0.46 0.00 N	40.34 -0.57 0.00 N	43.52 -0.69 0.00 N	37.18 -0.32 0.00 N	29.95 -0.02 0.00 N	36.65 0.20 0.00 N	47.48 0.45 0.00 N	52.24 0.73 0.00 N	53.91 0.82 0.00 N	55.57 0.96 -0.14 N	56.64 1.26 -0.02 N	47.39 0.95 0.00 N	53.33 1.03 0.00 N	66.34 1.50 0.00 N	66.63 1.39 0.00 N	50.46 0.70 0.00 N	46.83 0.43 0.00 N	49.41 0.52 0.00 N	49.49 0.35 0.00 N	48.83 -0.05 0.00 N	45.33 -0.15 -0.38 N
HICKLING___2 23622	44.67 0.60 0.00 N	44.77 -0.02 -0.86 N	41.12 -0.37 -0.54 N	38.54 -0.45 0.00 N	40.35 -0.56 0.00 N	43.53 -0.68 0.00 N	37.19 -0.31 0.00 N	29.96 -0.01 0.00 N	36.66 0.21 0.00 N	47.49 0.46 0.00 N	52.25 0.74 0.00 N	53.92 0.83 0.00 N	55.59 0.97 -0.14 N	56.66 1.27 -0.02 N	47.40 0.96 0.00 N	53.34 1.05 0.00 N	66.35 1.51 0.00 N	66.65 1.41 0.00 N	50.48 0.71 0.00 N	46.85 0.44 0.00 N	49.42 0.54 0.00 N	49.50 0.36 0.00 N	48.84 -0.04 0.00 N	45.34 -0.14 -0.38 N
HIGH FALLS___HY 23754	45.58 1.51 0.00 N	48.85 1.41 -3.51 N	44.37 1.22 -2.19 N	40.07 1.09 0.00 N	41.97 1.06 0.00 N	45.37 1.16 0.00 N	38.53 1.03 0.00 N	30.77 0.80 0.00 N	37.55 1.10 0.00 N	48.67 1.64 0.00 N	53.42 1.91 0.00 N	55.27 2.18 0.00 N	57.46 2.41 -0.58 N	58.28 2.85 -0.06 N	48.91 2.46 0.00 N	55.07 2.77 0.00 N	68.32 3.48 0.00 N	68.73 3.49 0.00 N	52.26 2.49 0.00 N	48.66 2.26 0.00 N	51.36 2.47 0.00 N	51.41 2.27 0.00 N	50.89 2.01 0.00 N	48.39 1.75 -1.55 N
HILLBURN___GT 23639	45.96 1.89 0.00 N	48.95 1.70 -3.32 N	44.48 1.45 -2.07 N	40.25 1.27 0.00 N	42.25 1.34 0.00 N	45.56 1.35 0.00 N	38.81 1.31 0.00 N	31.08 1.11 0.00 N	37.78 1.34 0.00 N	48.87 1.84 0.00 N	53.54 2.02 0.00 N	55.19 2.10 0.00 N	57.37 2.35 -0.55 N	58.27 2.84 -0.06 N	48.84 2.39 0.00 N	55.07 2.78 0.00 N	68.48 3.64 0.00 N	68.76 3.51 0.00 N	52.15 2.39 0.00 N	48.57 2.16 0.00 N	51.41 2.53 0.00 N	51.42 2.29 0.00 N	50.95 2.07 0.00 N	48.56 1.99 -1.48 N
HOLTSVIL 1-5___GRP1 24031	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.91 3.14 -5.25 N	62.33 3.30 -5.94 N	63.81 3.20 -6.14 N	59.00 3.51 -0.12 N	58.38 3.14 -8.80 N	60.20 3.76 -4.15 N	69.82 4.98 -0.01 N	69.79 4.57 0.02 N	63.40 3.42 -10.22 N	56.06 3.11 -6.54 N	62.65 3.64 -10.13 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVIL6-10___GRP2 24032	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.93 3.14 -5.28 N	62.37 3.30 -5.98 N	63.81 3.20 -6.14 N	59.03 3.51 -0.16 N	58.39 3.14 -8.82 N	60.23 3.76 -4.17 N	69.83 4.98 -0.01 N	69.79 4.57 0.02 N	63.44 3.42 -10.26 N	56.12 3.11 -6.60 N	62.70 3.64 -10.18 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVILLE_IC_1 23690	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.91 3.14 -5.25 N	62.33 3.30 -5.94 N	63.81 3.20 -6.14 N	59.00 3.51 -0.12 N	58.38 3.14 -8.80 N	60.20 3.76 -4.15 N	69.82 4.98 -0.01 N	69.79 4.57 0.02 N	63.40 3.42 -10.22 N	56.06 3.11 -6.54 N	62.65 3.64 -10.13 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVILLE_IC_10 23699	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.93 3.14 -5.28 N	62.37 3.30 -5.98 N	63.81 3.20 -6.14 N	59.03 3.51 -0.16 N	58.39 3.14 -8.82 N	60.23 3.76 -4.17 N	69.83 4.98 -0.01 N	69.79 4.57 0.02 N	63.44 3.42 -10.26 N	56.12 3.11 -6.60 N	62.70 3.64 -10.18 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVILLE_IC_2 23691	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.91 3.14 -5.25 N	62.33 3.30 -5.94 N	63.81 3.20 -6.14 N	59.00 3.51 -0.12 N	58.38 3.14 -8.80 N	60.20 3.76 -4.15 N	69.82 4.98 -0.01 N	69.79 4.57 0.02 N	63.40 3.42 -10.22 N	56.06 3.11 -6.54 N	62.65 3.64 -10.13 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVILLE_IC_3 23692	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.91 3.14 -5.25 N	62.33 3.30 -5.94 N	63.81 3.20 -6.14 N	59.00 3.51 -0.12 N	58.38 3.14 -8.80 N	60.20 3.76 -4.15 N	69.82 4.98 -0.01 N	69.79 4.57 0.02 N	63.40 3.42 -10.22 N	56.06 3.11 -6.54 N	62.65 3.64 -10.13 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVILLE_IC_4 23693	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.91 3.14 -5.25 N	62.33 3.30 -5.94 N	63.81 3.20 -6.14 N	59.00 3.51 -0.12 N	58.38 3.14 -8.80 N	60.20 3.76 -4.15 N	69.82 4.98 -0.01 N	69.79 4.57 0.02 N	63.40 3.42 -10.22 N	56.06 3.11 -6.54 N	62.65 3.64 -10.13 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVILLE_IC_5 23694	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.91 3.14 -5.25 N	62.33 3.30 -5.94 N	63.81 3.20 -6.14 N	59.00 3.51 -0.12 N	58.38 3.14 -8.80 N	60.20 3.76 -4.15 N	69.82 4.98 -0.01 N	69.79 4.57 0.02 N	63.40 3.42 -10.22 N	56.06 3.11 -6.54 N	62.65 3.64 -10.13 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVILLE_IC_6 23695	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.93 3.14 -5.28 N	62.37 3.30 -5.98 N	63.81 3.20 -6.14 N	59.03 3.51 -0.16 N	58.39 3.14 -8.82 N	60.23 3.76 -4.17 N	69.83 4.98 -0.01 N	69.79 4.57 0.02 N	63.44 3.42 -10.26 N	56.12 3.11 -6.60 N	62.70 3.64 -10.18 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N

HOLTSVILLE_IC_7 23696	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.93 3.14 -5.28 N	62.37 3.30 -5.98 N	63.81 3.20 -6.14 N	59.03 3.51 -0.16 N	58.39 3.14 -8.82 N	60.23 3.76 -4.17 N	69.83 4.98 -0.01 N	69.79 4.57 0.02 N	63.44 3.42 -10.26 N	56.12 3.11 -6.60 N	62.70 3.64 -10.18 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVILLE_IC_8 23697	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.93 3.14 -5.28 N	62.37 3.30 -5.98 N	63.81 3.20 -6.14 N	59.03 3.51 -0.16 N	58.39 3.14 -8.82 N	60.23 3.76 -4.17 N	69.83 4.98 -0.01 N	69.79 4.57 0.02 N	63.44 3.42 -10.26 N	56.12 3.11 -6.60 N	62.70 3.64 -10.18 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HOLTSVILLE_IC_9 23698	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.93 3.14 -5.28 N	62.37 3.30 -5.98 N	63.81 3.20 -6.14 N	59.03 3.51 -0.16 N	58.39 3.14 -8.82 N	60.23 3.76 -4.17 N	69.83 4.98 -0.01 N	69.79 4.57 0.02 N	63.44 3.42 -10.26 N	56.12 3.11 -6.60 N	62.70 3.64 -10.18 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
HQ_GEN_CEDARS 23644	44.79 0.72 0.00 N	44.57 0.66 0.02 N	41.49 0.54 0.01 N	39.69 0.71 0.00 N	41.81 0.90 0.00 N	45.22 1.01 0.00 N	38.16 0.66 0.00 N	30.70 0.74 0.00 N	37.04 0.59 0.00 N	47.51 0.48 0.00 N	52.26 0.74 0.00 N	53.53 0.44 0.00 N	54.57 0.11 0.00 N	55.10 -0.27 0.00 N	45.96 -0.49 0.00 N	51.64 -0.66 0.00 N	64.10 -0.74 0.00 N	64.58 -0.67 0.00 N	49.41 -0.35 0.00 N	46.13 -0.27 0.00 N	48.12 -0.76 0.00 N	48.88 -0.26 0.00 N	48.91 0.03 0.00 N	45.02 -0.06 0.02 N
HQ_GEN_CHAT DC 23651	43.39 -0.68 0.00 N	43.23 -0.68 0.02 N	40.36 -0.59 0.01 N	38.50 -0.48 0.00 N	40.40 -0.51 0.00 N	43.67 -0.54 0.00 N	36.94 -0.56 0.00 N	29.58 -0.39 0.00 N	36.02 -0.43 0.00 N	46.32 -0.71 0.00 N	50.81 -0.70 0.00 N	52.35 -0.74 0.00 N	53.60 -0.86 0.00 N	54.32 -1.05 0.00 N	45.54 -0.90 0.00 N	51.24 -1.06 0.00 N	63.60 -1.24 0.00 N	64.02 -1.22 0.00 N	48.87 -0.89 0.00 N	45.56 -0.85 0.00 N	47.84 -1.05 0.00 N	57.80 -1.12 3.22 N	56.85 -0.95 -5.26 N	44.34 -0.74 0.01 N
HUDAV+59+74_TH_GRP 23620	47.74 3.67 0.00 N	50.88 3.49 -3.46 N	46.28 3.16 -2.16 N	41.84 2.85 0.00 N	43.82 2.91 0.00 N	47.18 2.97 0.00 N	40.21 2.72 0.00 N	32.25 2.28 0.00 N	39.29 2.85 0.00 N	50.80 3.77 0.00 N	55.66 4.14 0.00 N	57.51 4.42 0.00 N	59.83 4.78 -0.57 N	60.69 5.26 -0.06 N	50.81 4.37 0.00 N	57.20 4.91 0.00 N	71.17 6.33 0.00 N	71.34 6.10 0.00 N	54.10 4.34 0.00 N	50.35 3.94 0.00 N	53.36 4.48 0.00 N	53.42 4.29 0.00 N	53.05 4.17 0.00 N	50.56 3.93 -1.54 N
HUDSON AVE_GT_3 23810	47.74 3.67 0.00 N	50.88 3.49 -3.46 N	46.28 3.16 -2.16 N	41.84 2.85 0.00 N	43.82 2.91 0.00 N	47.18 2.97 0.00 N	40.21 2.72 0.00 N	32.25 2.28 0.00 N	39.29 2.85 0.00 N	50.80 3.77 0.00 N	55.66 4.14 0.00 N	57.51 4.42 0.00 N	59.83 4.78 -0.57 N	60.69 5.26 -0.06 N	50.81 4.37 0.00 N	57.20 4.91 0.00 N	71.17 6.33 0.00 N	71.34 6.10 0.00 N	54.10 4.34 0.00 N	50.35 3.94 0.00 N	53.36 4.48 0.00 N	53.42 4.29 0.00 N	53.05 4.17 0.00 N	50.56 3.93 -1.54 N
HUDSON AVE_GT_4 23540	47.74 3.67 0.00 N	50.88 3.49 -3.46 N	46.28 3.16 -2.16 N	41.84 2.85 0.00 N	43.82 2.91 0.00 N	47.18 2.97 0.00 N	40.21 2.72 0.00 N	32.25 2.28 0.00 N	39.29 2.85 0.00 N	50.80 3.77 0.00 N	55.66 4.14 0.00 N	57.51 4.42 0.00 N	59.83 4.78 -0.57 N	60.69 5.26 -0.06 N	50.81 4.37 0.00 N	57.20 4.91 0.00 N	71.17 6.33 0.00 N	71.34 6.10 0.00 N	54.10 4.34 0.00 N	50.35 3.94 0.00 N	53.36 4.48 0.00 N	53.42 4.29 0.00 N	53.05 4.17 0.00 N	50.56 3.93 -1.54 N
HUDSON AVE_GT_5 23657	47.74 3.67 0.00 N	50.88 3.49 -3.46 N	46.28 3.16 -2.16 N	41.84 2.85 0.00 N	43.82 2.91 0.00 N	47.18 2.97 0.00 N	40.21 2.72 0.00 N	32.25 2.28 0.00 N	39.29 2.85 0.00 N	50.80 3.77 0.00 N	55.66 4.14 0.00 N	57.51 4.42 0.00 N	59.83 4.78 -0.57 N	60.69 5.26 -0.06 N	50.81 4.37 0.00 N	57.20 4.91 0.00 N	71.17 6.33 0.00 N	71.34 6.10 0.00 N	54.10 4.34 0.00 N	50.35 3.94 0.00 N	53.36 4.48 0.00 N	53.42 4.29 0.00 N	53.05 4.17 0.00 N	50.56 3.93 -1.54 N
HUDSON_AVE_10 24168	47.44 3.37 0.00 N	50.54 3.15 -3.46 N	45.98 2.86 -2.16 N	41.59 2.60 0.00 N	43.57 2.65 0.00 N	46.89 2.68 0.00 N	39.96 2.46 0.00 N	32.04 2.08 0.00 N	39.04 2.60 0.00 N	50.47 3.44 0.00 N	55.20 3.69 0.00 N	57.06 3.97 0.00 N	59.43 4.39 -0.57 N	60.27 4.84 -0.06 N	50.46 4.02 0.00 N	56.79 4.50 0.00 N	70.54 5.70 0.00 N	70.78 5.54 0.00 N	53.71 3.94 0.00 N	49.97 3.57 0.00 N	52.98 4.09 0.00 N	53.01 3.87 0.00 N	52.69 3.81 0.00 N	50.24 3.60 -1.54 N
HUNTLEY___63 23557	41.32 -2.75 0.00 N	41.27 -3.20 -0.54 N	38.39 -2.91 -0.34 N	36.52 -2.46 0.00 N	38.22 -2.69 0.00 N	41.42 -2.79 0.00 N	35.30 -2.20 0.00 N	28.01 -1.96 0.00 N	33.27 -3.18 0.00 N	42.37 -4.66 0.00 N	46.65 -4.86 0.00 N	48.55 -4.54 0.00 N	50.03 -4.53 -0.09 N	50.69 -4.69 -0.01 N	42.94 -3.51 0.00 N	48.18 -4.11 0.00 N	59.47 -5.37 0.00 N	60.05 -5.20 0.00 N	46.05 -3.72 0.00 N	42.83 -3.58 0.00 N	45.03 -3.86 0.00 N	45.53 -3.61 0.00 N	44.67 -4.21 0.00 N	41.16 -4.17 -0.24 N
HUNTLEY___64 23558	41.32 -2.75 0.00 N	41.27 -3.20 -0.54 N	38.39 -2.91 -0.34 N	36.52 -2.46 0.00 N	38.22 -2.69 0.00 N	41.42 -2.79 0.00 N	35.30 -2.20 0.00 N	28.01 -1.96 0.00 N	33.27 -3.18 0.00 N	42.37 -4.66 0.00 N	46.65 -4.86 0.00 N	48.55 -4.54 0.00 N	50.03 -4.53 -0.09 N	50.69 -4.69 -0.01 N	42.94 -3.51 0.00 N	48.18 -4.11 0.00 N	59.47 -5.37 0.00 N	60.05 -5.20 0.00 N	46.05 -3.72 0.00 N	42.83 -3.58 0.00 N	45.03 -3.86 0.00 N	45.53 -3.61 0.00 N	44.67 -4.21 0.00 N	41.16 -4.17 -0.24 N
HUNTLEY___65 23559	41.32 -2.75 0.00 N	41.27 -3.20 -0.54 N	38.39 -2.91 -0.34 N	36.52 -2.46 0.00 N	38.22 -2.69 0.00 N	41.42 -2.79 0.00 N	35.30 -2.20 0.00 N	28.01 -1.96 0.00 N	33.27 -3.18 0.00 N	42.37 -4.66 0.00 N	46.65 -4.86 0.00 N	48.55 -4.54 0.00 N	50.03 -4.53 -0.09 N	50.69 -4.69 -0.01 N	42.94 -3.51 0.00 N	48.18 -4.11 0.00 N	59.47 -5.37 0.00 N	60.05 -5.20 0.00 N	46.05 -3.72 0.00 N	42.83 -3.58 0.00 N	45.03 -3.86 0.00 N	45.53 -3.61 0.00 N	44.67 -4.21 0.00 N	41.16 -4.17 -0.24 N

HUNTLEY___66 23560	41.32 -2.75 0.00 N	41.27 -3.20 -0.54 N	38.39 -2.91 -0.34 N	36.52 -2.46 0.00 N	38.22 -2.69 0.00 N	41.42 -2.79 0.00 N	35.30 -2.20 0.00 N	28.01 -1.96 0.00 N	33.27 -3.18 0.00 N	42.37 -4.66 0.00 N	46.65 -4.86 0.00 N	48.55 -4.54 0.00 N	50.03 -4.53 -0.09 N	50.69 -4.69 -0.01 N	42.94 -3.51 0.00 N	48.18 -4.11 0.00 N	59.47 -5.37 0.00 N	60.05 -5.20 0.00 N	46.05 -3.72 0.00 N	42.83 -3.58 0.00 N	45.03 -3.86 0.00 N	45.53 -3.61 0.00 N	44.67 -4.21 0.00 N	41.16 -4.17 -0.24 N
HUNTLEY___67 23561	41.03 -3.04 0.00 N	40.91 -3.57 -0.54 N	37.93 -3.37 -0.34 N	36.04 -2.95 0.00 N	37.72 -3.19 0.00 N	40.90 -3.31 0.00 N	34.89 -2.61 0.00 N	27.75 -2.22 0.00 N	32.99 -3.46 0.00 N	41.93 -5.10 0.00 N	46.17 -5.34 0.00 N	48.06 -5.03 0.00 N	49.55 -5.01 -0.09 N	50.23 -5.15 -0.01 N	42.52 -3.92 0.00 N	47.69 -4.60 0.00 N	58.85 -5.99 0.00 N	59.39 -5.85 0.00 N	45.54 -4.22 0.00 N	42.38 -4.03 0.00 N	44.54 -4.34 0.00 N	45.00 -4.14 0.00 N	44.15 -4.72 0.00 N	40.73 -4.61 -0.24 N
HUNTLEY___68 23562	41.03 -3.04 0.00 N	40.91 -3.57 -0.54 N	37.93 -3.37 -0.34 N	36.03 -2.95 0.00 N	37.72 -3.19 0.00 N	40.90 -3.31 0.00 N	34.89 -2.61 0.00 N	27.75 -2.22 0.00 N	32.99 -3.46 0.00 N	41.93 -5.10 0.00 N	46.17 -5.35 0.00 N	48.05 -5.04 0.00 N	49.55 -5.01 -0.09 N	50.22 -5.16 -0.01 N	42.52 -3.92 0.00 N	47.69 -4.61 0.00 N	58.85 -6.00 0.00 N	59.38 -5.86 0.00 N	45.54 -4.22 0.00 N	42.38 -4.03 0.00 N	44.54 -4.35 0.00 N	44.99 -4.14 0.00 N	44.15 -4.73 0.00 N	40.73 -4.61 -0.24 N
INDECK___CORINTH 23802	46.01 1.94 0.00 N	50.89 2.46 -4.50 N	46.19 2.43 -2.80 N	41.23 2.25 0.00 N	43.44 2.53 0.00 N	47.16 2.95 0.00 N	39.77 2.27 0.00 N	31.74 1.78 0.00 N	38.92 2.48 0.00 N	50.68 3.65 0.00 N	55.34 3.82 0.00 N	56.98 3.89 0.00 N	59.13 3.92 -0.74 N	59.17 3.72 -0.08 N	49.48 3.04 0.00 N	55.74 3.45 0.00 N	68.45 3.61 0.00 N	69.17 3.93 0.00 N	53.23 3.47 0.00 N	49.74 3.33 0.00 N	52.41 3.52 0.00 N	52.73 3.59 0.00 N	52.87 3.99 0.00 N	50.43 3.31 -2.03 N
INDECK___ILION 23567	45.90 1.83 0.00 N	45.87 1.99 0.05 N	42.76 1.83 0.03 N	40.65 1.67 0.00 N	42.65 1.74 0.00 N	46.03 1.82 0.00 N	39.09 1.59 0.00 N	31.19 1.22 0.00 N	38.01 1.57 0.00 N	49.22 2.19 0.00 N	53.86 2.35 0.00 N	55.57 2.48 0.00 N	57.09 2.63 0.01 N	57.87 2.50 0.00 N	48.49 2.04 0.00 N	54.65 2.36 0.00 N	67.74 2.90 0.00 N	68.14 2.90 0.00 N	51.94 2.17 0.00 N	48.43 2.02 0.00 N	51.23 2.34 0.00 N	51.28 2.14 0.00 N	50.94 2.06 0.00 N	46.91 1.85 0.04 N
INDECK___OLEAN 23982	44.46 0.39 0.00 N	44.06 -0.47 -0.60 N	40.52 -0.81 -0.37 N	38.16 -0.83 0.00 N	40.08 -0.83 0.00 N	43.35 -0.86 0.00 N	37.14 -0.36 0.00 N	29.78 -0.19 0.00 N	36.27 -0.17 0.00 N	47.02 -0.01 0.00 N	52.01 0.50 0.00 N	54.03 0.94 0.00 N	55.73 1.16 -0.10 N	56.91 1.53 -0.01 N	47.29 0.84 0.00 N	52.88 0.58 0.00 N	65.72 0.88 0.00 N	66.07 0.83 0.00 N	50.07 0.31 0.00 N	46.44 0.03 0.00 N	48.85 -0.04 0.00 N	48.93 -0.21 0.00 N	48.27 -0.61 0.00 N	44.73 -0.63 -0.26 N
INDECK___OSWEGO 23783	42.94 -1.13 0.00 N	42.93 -1.26 -0.25 N	39.90 -1.22 -0.16 N	37.81 -1.17 0.00 N	39.72 -1.19 0.00 N	42.97 -1.24 0.00 N	36.50 -1.00 0.00 N	29.13 -0.84 0.00 N	35.39 -1.06 0.00 N	45.71 -1.32 0.00 N	50.06 -1.45 0.00 N	51.52 -1.57 0.00 N	52.88 -1.63 -0.04 N	53.74 -1.63 0.00 N	45.08 -1.36 0.00 N	50.78 -1.51 0.00 N	62.93 -1.91 0.00 N	63.35 -1.89 0.00 N	48.39 -1.37 0.00 N	45.17 -1.23 0.00 N	47.47 -1.42 0.00 N	47.86 -1.27 0.00 N	47.61 -1.27 0.00 N	44.05 -1.16 -0.11 N
INDECK___YERKES 23781	41.28 -2.79 0.00 N	41.24 -3.23 -0.54 N	38.37 -2.93 -0.34 N	36.51 -2.48 0.00 N	38.20 -2.71 0.00 N	41.40 -2.81 0.00 N	35.28 -2.22 0.00 N	27.99 -1.98 0.00 N	33.24 -3.21 0.00 N	42.32 -4.71 0.00 N	46.60 -4.91 0.00 N	48.50 -4.59 0.00 N	49.97 -4.59 -0.09 N	50.63 -4.75 -0.01 N	42.89 -3.55 0.00 N	48.13 -4.16 0.00 N	59.41 -5.43 0.00 N	59.98 -5.26 0.00 N	46.01 -3.76 0.00 N	42.79 -3.62 0.00 N	44.99 -3.90 0.00 N	45.49 -3.65 0.00 N	44.63 -4.25 0.00 N	41.12 -4.21 -0.24 N
INDIAN POINT_GT_1 24139	46.63 2.56 0.00 N	49.77 2.41 -3.43 N	45.26 2.16 -2.14 N	40.92 1.93 0.00 N	42.87 1.96 0.00 N	46.18 1.97 0.00 N	39.34 1.84 0.00 N	31.53 1.57 0.00 N	38.39 1.94 0.00 N	49.61 2.58 0.00 N	54.34 2.83 0.00 N	56.12 3.03 0.00 N	58.34 3.30 -0.57 N	59.16 3.73 -0.06 N	49.56 3.12 0.00 N	55.82 3.53 0.00 N	69.42 4.58 0.00 N	69.63 4.39 0.00 N	52.83 3.06 0.00 N	49.19 2.78 0.00 N	52.10 3.21 0.00 N	52.13 3.00 0.00 N	51.74 2.87 0.00 N	49.37 2.74 -1.53 N
INDIAN POINT_GT_2 23659	46.63 2.56 0.00 N	49.77 2.41 -3.43 N	45.26 2.16 -2.14 N	40.92 1.93 0.00 N	42.87 1.96 0.00 N	46.18 1.97 0.00 N	39.34 1.84 0.00 N	31.53 1.57 0.00 N	38.39 1.94 0.00 N	49.61 2.58 0.00 N	54.34 2.83 0.00 N	56.12 3.03 0.00 N	58.34 3.30 -0.57 N	59.16 3.73 -0.06 N	49.56 3.12 0.00 N	55.82 3.53 0.00 N	69.42 4.58 0.00 N	69.63 4.39 0.00 N	52.83 3.06 0.00 N	49.19 2.78 0.00 N	52.10 3.21 0.00 N	52.13 3.00 0.00 N	51.74 2.87 0.00 N	49.37 2.74 -1.53 N
INDIAN POINT_GT_3 24019	46.63 2.56 0.00 N	49.77 2.41 -3.43 N	45.26 2.16 -2.14 N	40.92 1.93 0.00 N	42.87 1.96 0.00 N	46.18 1.97 0.00 N	39.34 1.84 0.00 N	31.53 1.57 0.00 N	38.39 1.94 0.00 N	49.61 2.58 0.00 N	54.34 2.83 0.00 N	56.12 3.03 0.00 N	58.34 3.30 -0.57 N	59.16 3.73 -0.06 N	49.56 3.12 0.00 N	55.82 3.53 0.00 N	69.42 4.58 0.00 N	69.63 4.39 0.00 N	52.83 3.06 0.00 N	49.19 2.78 0.00 N	52.10 3.21 0.00 N	52.13 3.00 0.00 N	51.74 2.87 0.00 N	49.37 2.74 -1.53 N
INDIAN POINT___2 23530	46.37 2.30 0.00 N	49.46 2.14 -3.40 N	44.97 1.89 -2.12 N	40.67 1.68 0.00 N	42.61 1.70 0.00 N	45.90 1.69 0.00 N	39.11 1.61 0.00 N	31.35 1.38 0.00 N	38.17 1.72 0.00 N	49.32 2.30 0.00 N	54.04 2.52 0.00 N	55.80 2.71 0.00 N	58.01 2.97 -0.56 N	58.84 3.41 -0.06 N	49.28 2.84 0.00 N	55.52 3.22 0.00 N	69.06 4.22 0.00 N	69.26 4.02 0.00 N	52.54 2.78 0.00 N	48.92 2.51 0.00 N	51.81 2.92 0.00 N	51.84 2.71 0.00 N	51.46 2.58 0.00 N	49.09 2.48 -1.51 N
INDIAN POINT___3 23531	46.25 2.18 0.00 N	49.39 2.03 -3.43 N	44.90 1.81 -2.14 N	40.59 1.61 0.00 N	42.53 1.62 0.00 N	45.81 1.60 0.00 N	39.03 1.53 0.00 N	31.28 1.32 0.00 N	38.08 1.63 0.00 N	49.20 2.17 0.00 N	53.89 2.38 0.00 N	55.64 2.55 0.00 N	57.85 2.81 -0.57 N	58.65 3.22 -0.06 N	49.14 2.70 0.00 N	55.35 3.05 0.00 N	68.82 3.98 0.00 N	69.04 3.80 0.00 N	52.39 2.62 0.00 N	48.77 2.37 0.00 N	51.66 2.77 0.00 N	51.69 2.55 0.00 N	51.30 2.43 0.00 N	48.96 2.34 -1.53 N

INDIAN PT_GT_GRP 23687	46.63 2.56 0.00 N	49.77 2.41 -3.43 N	45.26 2.16 -2.14 N	40.92 1.93 0.00 N	42.87 1.96 0.00 N	46.18 1.97 0.00 N	39.34 1.84 0.00 N	31.53 1.57 0.00 N	38.39 1.94 0.00 N	49.61 2.58 0.00 N	54.34 2.83 0.00 N	56.12 3.03 0.00 N	58.34 3.30 -0.57 N	59.16 3.73 -0.06 N	49.56 3.12 0.00 N	55.82 3.53 0.00 N	69.42 4.58 0.00 N	69.63 4.39 0.00 N	52.83 3.06 0.00 N	49.19 2.78 0.00 N	52.10 3.21 0.00 N	52.13 3.00 0.00 N	51.74 2.87 0.00 N	49.37 2.74 -1.53 N
IP CORINTH___1 23988	46.01 1.94 0.00 N	50.89 2.46 -4.50 N	46.19 2.43 -2.80 N	41.23 2.25 0.00 N	43.44 2.53 0.00 N	47.16 2.95 0.00 N	39.77 2.27 0.00 N	31.74 1.78 0.00 N	38.92 2.48 0.00 N	50.68 3.65 0.00 N	55.34 3.82 0.00 N	56.98 3.89 0.00 N	59.13 3.92 -0.74 N	59.17 3.72 -0.08 N	49.48 3.04 0.00 N	55.74 3.45 0.00 N	68.45 3.61 0.00 N	69.17 3.93 0.00 N	53.23 3.47 0.00 N	49.74 3.33 0.00 N	52.41 3.52 0.00 N	52.73 3.59 0.00 N	52.87 3.99 0.00 N	50.43 3.31 -2.03 N
IP___TICONDEROGA 23804	46.84 2.77 0.00 N	51.57 3.28 -4.36 N	47.12 3.44 -2.72 N	42.33 3.34 0.00 N	44.80 3.89 0.00 N	48.85 4.64 0.00 N	41.17 3.67 0.00 N	33.02 3.05 0.00 N	40.31 3.87 0.00 N	52.27 5.24 0.00 N	56.34 4.83 0.00 N	57.96 4.87 0.00 N	60.01 4.82 -0.72 N	60.18 4.73 -0.08 N	50.37 3.93 0.00 N	56.73 4.43 0.00 N	68.58 3.74 0.00 N	69.51 4.27 0.00 N	53.74 3.97 0.00 N	50.00 3.60 0.00 N	52.99 4.11 0.00 N	53.11 3.97 0.00 N	53.99 5.11 0.00 N	51.91 4.86 -1.95 N
JARVIS____ 23743	44.41 0.34 0.00 N	44.25 0.37 0.05 N	41.28 0.35 0.03 N	39.30 0.31 0.00 N	41.23 0.32 0.00 N	44.55 0.34 0.00 N	37.80 0.30 0.00 N	30.19 0.22 0.00 N	36.72 0.28 0.00 N	47.43 0.40 0.00 N	51.93 0.42 0.00 N	53.53 0.44 0.00 N	54.94 0.48 0.01 N	55.93 0.56 0.00 N	46.92 0.47 0.00 N	52.84 0.54 0.00 N	65.50 0.66 0.00 N	65.90 0.66 0.00 N	50.25 0.49 0.00 N	46.86 0.45 0.00 N	49.42 0.53 0.00 N	49.62 0.48 0.00 N	49.34 0.46 0.00 N	45.48 0.43 0.04 N
JENNISON___1 23625	45.26 1.19 0.00 N	46.11 1.00 -1.18 N	42.58 0.88 -0.73 N	39.77 0.78 0.00 N	41.73 0.82 0.00 N	45.11 0.90 0.00 N	38.32 0.82 0.00 N	30.64 0.67 0.00 N	37.20 0.75 0.00 N	48.11 1.08 0.00 N	52.78 1.27 0.00 N	54.56 1.47 0.00 N	56.30 1.63 -0.19 N	57.21 1.82 -0.02 N	48.02 1.58 0.00 N	54.09 1.80 0.00 N	67.13 2.29 0.00 N	67.42 2.18 0.00 N	51.27 1.51 0.00 N	47.74 1.34 0.00 N	50.40 1.51 0.00 N	50.72 1.58 0.00 N	50.24 1.36 0.00 N	46.81 1.19 -0.52 N
JENNISON___2 23626	45.19 1.12 0.00 N	46.05 0.95 -1.18 N	42.54 0.84 -0.73 N	39.73 0.74 0.00 N	41.69 0.78 0.00 N	45.06 0.85 0.00 N	38.28 0.78 0.00 N	30.60 0.64 0.00 N	37.15 0.70 0.00 N	48.04 1.01 0.00 N	52.69 1.18 0.00 N	54.46 1.37 0.00 N	56.19 1.53 -0.19 N	57.11 1.72 -0.02 N	47.94 1.49 0.00 N	53.99 1.70 0.00 N	67.00 2.16 0.00 N	67.29 2.05 0.00 N	51.17 1.40 0.00 N	47.65 1.24 0.00 N	50.31 1.42 0.00 N	50.62 1.48 0.00 N	50.16 1.28 0.00 N	46.76 1.13 -0.52 N
KEDC PORT_JEFF_GT2 24210	67.56 3.79 -19.70 N	98.34 4.26 -50.14 N	102.90 3.82 -58.12 N	62.32 3.42 -19.92 N	56.92 3.45 -12.57 N	61.10 3.39 -13.50 N	59.99 2.90 -19.59 N	60.60 2.30 -28.33 N	59.30 2.46 -20.39 N	57.51 2.89 -7.60 N	59.56 2.78 -5.27 N	61.96 2.90 -5.96 N	63.42 2.81 -6.14 N	58.59 3.08 -0.14 N	58.09 2.84 -8.81 N	59.94 3.48 -4.16 N	69.37 4.52 -0.01 N	69.31 4.09 0.02 N	63.06 3.05 -10.24 N	55.78 2.80 -6.58 N	62.32 3.28 -10.16 N	72.83 3.01 -20.68 N	59.82 3.24 -7.70 N	54.98 3.54 -6.34 N
KEDC PORT_JEFF_GT3 24211	67.56 3.79 -19.70 N	98.34 4.26 -50.14 N	102.90 3.82 -58.12 N	62.32 3.42 -19.92 N	56.92 3.45 -12.57 N	61.10 3.39 -13.50 N	59.99 2.90 -19.59 N	60.60 2.30 -28.33 N	59.30 2.46 -20.39 N	57.51 2.89 -7.60 N	59.56 2.78 -5.27 N	61.96 2.90 -5.96 N	63.42 2.81 -6.14 N	58.59 3.08 -0.14 N	58.09 2.84 -8.81 N	59.94 3.48 -4.16 N	69.37 4.52 -0.01 N	69.31 4.09 0.02 N	63.06 3.05 -10.24 N	55.78 2.80 -6.58 N	62.32 3.28 -10.16 N	72.83 3.01 -20.68 N	59.82 3.24 -7.70 N	54.98 3.54 -6.34 N
KEDC_GLWD_GRP 24221	68.42 4.64 -19.70 N	98.50 4.43 -50.14 N	103.02 3.94 -58.12 N	62.49 3.58 -19.92 N	57.14 3.67 -12.57 N	61.34 3.63 -13.50 N	60.30 3.22 -19.59 N	60.99 2.70 -28.33 N	60.20 3.36 -20.39 N	59.17 4.54 -7.60 N	62.59 4.88 -6.19 N	65.85 5.32 -7.44 N	66.26 5.65 -6.14 N	62.92 6.09 -1.45 N	61.20 4.91 -9.85 N	63.33 5.58 -5.46 N	72.10 7.14 -0.12 N	72.11 6.81 -0.06 N	66.91 5.30 -11.85 N	60.34 4.88 -9.05 N	66.92 5.50 -12.54 N	75.00 5.12 -20.75 N	61.49 4.92 -7.70 N	56.24 4.81 -6.34 N
KEDC_GLWD_GT4 24219	68.42 4.64 -19.70 N	98.50 4.43 -50.14 N	103.02 3.94 -58.12 N	62.49 3.58 -19.92 N	57.14 3.67 -12.57 N	61.34 3.63 -13.50 N	60.30 3.22 -19.59 N	60.99 2.70 -28.33 N	60.20 3.36 -20.39 N	59.17 4.54 -7.60 N	62.59 4.88 -6.19 N	65.85 5.32 -7.44 N	66.26 5.65 -6.14 N	62.92 6.09 -1.45 N	61.19 4.91 -9.83 N	63.33 5.58 -5.46 N	72.10 7.14 -0.12 N	72.11 6.81 -0.06 N	66.91 5.30 -11.85 N	60.34 4.88 -9.05 N	66.92 5.50 -12.54 N	75.00 5.12 -20.75 N	61.49 4.92 -7.70 N	56.24 4.81 -6.34 N
KEDC_GLWD_GT5 24220	68.42 4.64 -19.70 N	98.50 4.43 -50.14 N	103.02 3.94 -58.12 N	62.49 3.58 -19.92 N	57.14 3.67 -12.57 N	61.34 3.63 -13.50 N	60.30 3.22 -19.59 N	60.99 2.70 -28.33 N	60.20 3.36 -20.39 N	59.17 4.54 -7.60 N	62.59 4.88 -6.19 N	65.85 5.32 -7.44 N	66.26 5.65 -6.14 N	62.92 6.09 -1.45 N	61.19 4.91 -9.83 N	63.33 5.58 -5.46 N	72.10 7.14 -0.12 N	72.11 6.81 -0.06 N	66.91 5.30 -11.85 N	60.34 4.88 -9.05 N	66.92 5.50 -12.54 N	75.00 5.12 -20.75 N	61.49 4.92 -7.70 N	56.24 4.81 -6.34 N
KENSICO____ 23655	47.05 2.98 0.00 N	50.20 2.82 -3.45 N	45.63 2.52 -2.15 N	41.27 2.28 0.00 N	43.24 2.33 0.00 N	46.57 2.36 0.00 N	39.68 2.19 0.00 N	31.81 1.84 0.00 N	38.73 2.28 0.00 N	50.06 3.03 0.00 N	54.84 3.32 0.00 N	56.63 3.54 0.00 N	58.88 3.83 -0.57 N	59.70 4.27 -0.06 N	50.02 3.58 0.00 N	56.32 4.02 0.00 N	70.04 5.20 0.00 N	70.24 5.00 0.00 N	53.30 3.54 0.00 N	49.63 3.22 0.00 N	52.58 3.69 0.00 N	52.61 3.47 0.00 N	52.22 3.34 0.00 N	49.80 3.17 -1.54 N
KIAC_JFK_AIRPORT 23541	101.65 3.08 -54.51 N	83.42 2.78 -36.71 N	88.35 2.72 -44.67 N	71.02 2.54 -29.50 N	70.97 2.59 -27.47 N	70.51 2.58 -23.72 N	70.26 2.35 -30.41 N	70.52 1.99 -38.57 N	70.21 2.48 -31.28 N	97.85 3.16 -47.66 N	66.75 3.17 -12.07 N	66.02 3.31 -9.62 N	65.94 3.79 -7.69 N	65.58 4.22 -6.00 N	88.10 3.51 -38.15 N	121.71 4.01 -65.41 N	76.02 5.00 -6.17 N	70.06 4.81 0.00 N	87.04 3.42 -33.85 N	74.16 3.05 -24.70 N	83.34 3.58 -30.88 N	112.39 3.34 -59.91 N	127.66 3.49 -75.29 N	106.65 3.29 -58.26 N

KIAC_JFK_GT1 23816	101.65 3.08 -54.51 N	83.42 2.78 -36.71 N	88.35 2.72 -44.67 N	71.02 2.54 -29.50 N	70.97 2.59 -27.47 N	70.51 2.58 -23.72 N	70.26 2.35 -30.41 N	70.52 1.99 -38.57 N	70.21 2.48 -31.28 N	97.85 3.16 -47.66 N	66.75 3.17 -12.07 N	66.02 3.31 -9.62 N	65.94 3.79 -7.69 N	65.58 4.22 -6.00 N	88.10 3.51 -38.15 N	121.71 4.01 -65.41 N	76.02 5.00 -6.17 N	70.06 4.81 0.00 N	87.04 3.42 -33.85 N	74.16 3.05 -24.70 N	83.34 3.58 -30.88 N	112.39 3.34 -59.91 N	127.66 3.49 -75.29 N	106.65 3.29 -58.26 N
KIAC_JFK_GT2 23817	101.65 3.08 -54.51 N	83.42 2.78 -36.71 N	88.35 2.72 -44.67 N	71.02 2.54 -29.50 N	70.97 2.59 -27.47 N	70.51 2.58 -23.72 N	70.26 2.35 -30.41 N	70.52 1.99 -38.57 N	70.21 2.48 -31.28 N	97.85 3.16 -47.66 N	66.75 3.17 -12.07 N	66.02 3.31 -9.62 N	65.94 3.79 -7.69 N	65.58 4.22 -6.00 N	88.10 3.51 -38.15 N	121.71 4.01 -65.41 N	76.02 5.00 -6.17 N	70.06 4.81 0.00 N	87.04 3.42 -33.85 N	74.16 3.05 -24.70 N	83.34 3.58 -30.88 N	112.39 3.34 -59.91 N	127.66 3.49 -75.29 N	106.65 3.29 -58.26 N
KINTIGH____ 23543	40.66 -3.41 0.00 N	40.45 -3.95 -0.46 N	37.42 -3.83 -0.29 N	35.57 -3.41 0.00 N	37.24 -3.67 0.00 N	40.43 -3.78 0.00 N	34.51 -2.99 0.00 N	27.47 -2.49 0.00 N	32.80 -3.64 0.00 N	41.78 -5.25 0.00 N	45.97 -5.54 0.00 N	47.73 -5.36 0.00 N	49.06 -5.48 -0.08 N	49.77 -5.61 -0.01 N	41.97 -4.48 0.00 N	47.00 -5.30 0.00 N	58.04 -6.80 0.00 N	58.55 -6.69 0.00 N	44.88 -4.88 0.00 N	41.80 -4.61 0.00 N	43.92 -4.96 0.00 N	44.22 -4.91 0.00 N	43.39 -5.49 0.00 N	40.15 -5.15 -0.20 N
LEDERLE____ 23769	46.62 2.55 0.00 N	49.52 2.25 -3.34 N	44.98 1.93 -2.09 N	40.70 1.71 0.00 N	42.86 1.95 0.00 N	46.19 1.98 0.00 N	39.36 1.86 0.00 N	31.56 1.60 0.00 N	38.43 1.99 0.00 N	49.70 2.67 0.00 N	54.36 2.85 0.00 N	55.91 2.82 0.00 N	58.20 3.18 -0.55 N	59.18 3.75 -0.06 N	49.70 3.26 0.00 N	56.03 3.73 0.00 N	69.69 4.85 0.00 N	70.00 4.76 0.00 N	53.10 3.34 0.00 N	49.44 3.04 0.00 N	52.32 3.44 0.00 N	52.30 3.16 0.00 N	51.72 2.84 0.00 N	49.20 2.61 -1.49 N
LINDEN COGEN____ 23786	47.44 3.37 0.00 N	50.58 3.19 -3.46 N	45.99 2.87 -2.16 N	41.58 2.60 0.00 N	43.56 2.65 0.00 N	46.90 2.69 0.00 N	39.99 2.49 0.00 N	32.07 2.10 0.00 N	39.07 2.62 0.00 N	50.49 3.46 0.00 N	55.32 3.81 0.00 N	57.15 4.06 0.00 N	59.46 4.42 -0.57 N	60.31 4.88 -0.06 N	50.48 4.03 0.00 N	56.85 4.55 0.00 N	70.74 5.90 0.00 N	70.90 5.66 0.00 N	53.75 3.99 0.00 N	50.01 3.60 0.00 N	52.99 4.10 0.00 N	53.03 3.89 0.00 N	52.67 3.79 0.00 N	50.22 3.58 -1.54 N
LIPA_MISC_IPP 23656	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.25 N	61.80 2.77 -5.95 N	63.27 2.66 -6.14 N	58.44 2.95 -0.13 N	57.91 2.66 -8.80 N	59.68 3.24 -4.15 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.92 2.93 -10.22 N	55.61 2.65 -6.55 N	62.17 3.16 -10.13 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
LITTLE FALLS____HYD 24013	48.27 4.20 0.00 N	48.44 4.56 0.05 N	45.15 4.22 0.03 N	42.80 3.82 0.00 N	44.86 3.95 0.00 N	48.34 4.13 0.00 N	41.13 3.63 0.00 N	32.75 2.79 0.00 N	40.02 3.57 0.00 N	52.03 5.00 0.00 N	56.89 5.37 0.00 N	58.82 5.73 0.00 N	60.57 6.11 0.01 N	61.04 4.68 0.00 N	51.13 4.38 0.00 N	57.67 5.38 0.00 N	71.46 6.62 0.00 N	71.86 6.61 0.00 N	54.69 4.93 0.00 N	50.97 4.56 0.00 N	54.21 5.33 0.00 N	53.95 4.82 0.00 N	53.47 4.59 0.00 N	49.15 4.10 0.04 N
LONG LAKE PHOENIX 24014	43.00 -1.07 0.00 N	42.99 -1.20 -0.26 N	39.95 -1.17 -0.16 N	37.85 -1.13 0.00 N	39.77 -1.14 0.00 N	43.02 -1.19 0.00 N	36.54 -0.96 0.00 N	29.18 -0.78 0.00 N	35.46 -0.98 0.00 N	45.80 -1.23 0.00 N	50.16 -1.36 0.00 N	51.61 -1.48 0.00 N	52.97 -1.55 -0.04 N	53.82 -1.55 0.00 N	45.14 -1.31 0.00 N	50.85 -1.44 0.00 N	63.02 -1.82 0.00 N	63.45 -1.80 0.00 N	48.46 -1.31 0.00 N	45.23 -1.17 0.00 N	47.54 -1.34 0.00 N	47.93 -1.20 0.00 N	47.67 -1.21 0.00 N	44.10 -1.10 -0.11 N
LOVETT____3 23632	46.43 2.36 0.00 N	49.32 2.03 -3.36 N	44.85 1.80 -2.10 N	40.58 1.60 0.00 N	42.56 1.65 0.00 N	45.81 1.60 0.00 N	39.05 1.55 0.00 N	31.32 1.36 0.00 N	38.11 1.67 0.00 N	49.10 2.07 0.00 N	53.76 2.24 0.00 N	55.52 2.43 0.00 N	57.80 2.77 -0.56 N	58.72 3.29 -0.06 N	49.39 2.95 0.00 N	55.54 3.25 0.00 N	69.04 4.20 0.00 N	69.33 4.09 0.00 N	52.60 2.84 0.00 N	49.00 2.60 0.00 N	51.85 2.97 0.00 N	51.82 2.68 0.00 N	51.28 2.40 0.00 N	48.91 2.32 -1.49 N
LOVETT____4 23642	46.43 2.36 0.00 N	49.32 2.03 -3.36 N	44.85 1.80 -2.10 N	40.58 1.60 0.00 N	42.56 1.65 0.00 N	45.81 1.60 0.00 N	39.04 1.55 0.00 N	31.32 1.36 0.00 N	38.11 1.66 0.00 N	49.10 2.07 0.00 N	53.75 2.24 0.00 N	55.52 2.43 0.00 N	57.80 2.77 -0.56 N	58.72 3.29 -0.06 N	49.39 2.95 0.00 N	55.55 3.25 0.00 N	69.04 4.20 0.00 N	69.33 4.09 0.00 N	52.60 2.84 0.00 N	49.01 2.60 0.00 N	51.85 2.97 0.00 N	51.82 2.68 0.00 N	51.29 2.41 0.00 N	48.91 2.32 -1.49 N
LOVETT____5 23593	46.44 2.37 0.00 N	49.33 2.04 -3.36 N	44.86 1.81 -2.10 N	40.59 1.61 0.00 N	42.57 1.65 0.00 N	45.82 1.61 0.00 N	39.06 1.56 0.00 N	31.33 1.36 0.00 N	38.12 1.67 0.00 N	49.12 2.09 0.00 N	53.78 2.27 0.00 N	55.55 2.46 0.00 N	57.82 2.79 -0.56 N	58.75 3.32 -0.06 N	49.40 2.96 0.00 N	55.57 3.27 0.00 N	69.07 4.23 0.00 N	69.36 4.11 0.00 N	52.62 2.86 0.00 N	49.02 2.62 0.00 N	51.87 2.99 0.00 N	51.84 2.70 0.00 N	51.30 2.42 0.00 N	48.92 2.33 -1.49 N
LOWER RAQUET____HYD 24057	43.73 -0.34 0.00 N	43.65 -0.27 0.01 N	40.73 -0.22 0.01 N	38.84 -0.15 0.00 N	40.89 -0.02 0.00 N	44.22 0.01 0.00 N	37.33 -0.17 0.00 N	29.93 -0.03 0.00 N	36.46 0.02 0.00 N	46.95 -0.08 0.00 N	51.44 -0.07 0.00 N	52.55 -0.54 0.00 N	53.61 -0.86 0.00 N	54.23 -1.14 0.00 N	45.25 -1.20 0.00 N	50.87 -1.43 0.00 N	63.15 -1.69 0.00 N	63.64 -1.60 0.00 N	48.74 -1.03 0.00 N	45.58 -0.83 0.00 N	47.64 -1.25 0.00 N	48.28 -0.86 0.00 N	48.42 -0.46 0.00 N	44.76 -0.32 0.01 N
LOWER____HUDSON 24059	46.45 2.38 0.00 N	51.38 3.05 -4.40 N	46.77 3.06 -2.74 N	41.83 2.85 0.00 N	44.05 3.14 0.00 N	47.64 3.43 0.00 N	40.17 2.67 0.00 N	31.95 1.98 0.00 N	39.01 2.57 0.00 N	50.62 3.59 0.00 N	55.28 3.77 0.00 N	56.73 3.64 0.00 N	58.76 3.57 -0.72 N	59.10 3.65 -0.08 N	49.41 2.96 0.00 N	55.68 3.39 0.00 N	68.74 3.90 0.00 N	69.31 4.07 0.00 N	53.26 3.49 0.00 N	49.85 3.44 0.00 N	52.54 3.65 0.00 N	52.87 3.73 0.00 N	53.03 4.15 0.00 N	50.84 3.78 -1.97 N

MG INDUSTRY___DRP 24185	46.12 2.05 0.00 N	51.06 2.79 -4.34 N	46.46 2.80 -2.71 N	41.58 2.60 0.00 N	43.74 2.83 0.00 N	47.23 3.02 0.00 N	39.68 2.18 0.00 N	31.34 1.37 0.00 N	38.26 1.81 0.00 N	49.51 2.48 0.00 N	54.06 2.55 0.00 N	55.40 2.30 0.00 N	57.39 2.20 -0.71 N	57.84 2.39 -0.08 N	48.37 1.93 0.00 N	54.55 2.25 0.00 N	67.61 2.77 0.00 N	68.07 2.83 0.00 N	52.11 2.34 0.00 N	48.82 2.41 0.00 N	51.39 2.51 0.00 N	51.80 2.67 0.00 N	51.88 3.00 0.00 N	49.82 2.79 -1.93 N
MILLIKEN___1 23584	42.20 -1.86 0.00 N	41.10 -3.41 -0.58 N	38.03 -3.29 -0.36 N	35.74 -3.24 0.00 N	37.42 -3.49 0.00 N	40.52 -3.69 0.00 N	34.43 -3.07 0.00 N	27.80 -2.16 0.00 N	33.80 -2.65 0.00 N	43.77 -3.25 0.00 N	48.36 -3.16 0.00 N	50.26 -2.83 0.00 N	51.87 -2.70 -0.09 N	52.83 -2.55 -0.01 N	44.53 -1.91 0.00 N	50.13 -2.16 0.00 N	62.19 -2.65 0.00 N	62.81 -2.43 0.00 N	48.00 -1.76 0.00 N	44.56 -1.84 0.00 N	46.81 -2.08 0.00 N	47.29 -1.85 0.00 N	46.52 -2.36 0.00 N	42.52 -2.83 -0.25 N
MILLIKEN___2 23585	42.17 -1.90 0.00 N	41.08 -3.43 -0.58 N	38.02 -3.30 -0.36 N	35.73 -3.26 0.00 N	37.40 -3.51 0.00 N	40.50 -3.71 0.00 N	34.42 -3.08 0.00 N	27.80 -2.17 0.00 N	33.81 -2.64 0.00 N	43.76 -3.27 0.00 N	48.34 -3.18 0.00 N	50.24 -2.86 0.00 N	51.84 -2.72 -0.09 N	52.81 -2.57 -0.01 N	44.52 -1.93 0.00 N	50.11 -2.18 0.00 N	62.17 -2.67 0.00 N	62.79 -2.46 0.00 N	47.98 -1.78 0.00 N	44.54 -1.86 0.00 N	46.79 -2.10 0.00 N	47.27 -1.86 0.00 N	46.50 -2.38 0.00 N	42.50 -2.85 -0.25 N
MILLIKEN___DIESEL 23629	42.17 -1.90 0.00 N	41.08 -3.43 -0.58 N	38.02 -3.30 -0.36 N	35.73 -3.26 0.00 N	37.40 -3.51 0.00 N	40.50 -3.71 0.00 N	34.42 -3.08 0.00 N	27.80 -2.17 0.00 N	33.81 -2.64 0.00 N	43.76 -3.27 0.00 N	48.34 -3.18 0.00 N	50.24 -2.86 0.00 N	51.84 -2.72 -0.09 N	52.81 -2.57 -0.01 N	44.52 -1.93 0.00 N	50.11 -2.18 0.00 N	62.17 -2.67 0.00 N	62.79 -2.46 0.00 N	47.98 -1.78 0.00 N	44.54 -1.86 0.00 N	46.79 -2.10 0.00 N	47.27 -1.86 0.00 N	46.50 -2.38 0.00 N	42.50 -2.85 -0.25 N
MODEL_CITY_ENERGY 24167	41.23 -2.84 0.00 N	41.14 -3.31 -0.53 N	38.14 -3.15 -0.33 N	36.28 -2.71 0.00 N	37.96 -2.95 0.00 N	41.17 -3.04 0.00 N	35.07 -2.43 0.00 N	27.88 -2.08 0.00 N	33.12 -3.32 0.00 N	42.07 -4.96 0.00 N	46.27 -5.24 0.00 N	48.13 -4.96 0.00 N	49.58 -4.98 -0.09 N	50.20 -5.17 -0.01 N	42.57 -3.87 0.00 N	47.77 -4.52 0.00 N	58.93 -5.91 0.00 N	59.50 -5.75 0.00 N	45.69 -4.07 0.00 N	42.56 -3.85 0.00 N	44.74 -4.15 0.00 N	45.24 -3.89 0.00 N	44.43 -4.45 0.00 N	40.96 -4.37 -0.23 N
MOHAWK_PAPER___DRP 24187	46.89 2.82 0.00 N	51.77 3.41 -4.43 N	47.07 3.35 -2.76 N	42.10 3.12 0.00 N	44.31 3.40 0.00 N	47.90 3.69 0.00 N	40.36 2.86 0.00 N	32.10 2.14 0.00 N	39.23 2.79 0.00 N	50.85 3.82 0.00 N	55.58 4.06 0.00 N	57.03 3.94 0.00 N	59.10 3.90 -0.73 N	59.41 3.96 -0.08 N	49.64 3.20 0.00 N	55.96 3.67 0.00 N	69.24 4.40 0.00 N	69.76 4.52 0.00 N	53.50 3.73 0.00 N	50.11 3.71 0.00 N	52.76 3.88 0.00 N	53.17 4.04 0.00 N	53.25 4.37 0.00 N	51.02 3.94 -1.99 N
MONGAUP___HYD 23641	45.35 1.28 0.00 N	48.25 1.15 -3.17 N	43.91 0.98 -1.97 N	39.84 0.85 0.00 N	41.81 0.90 0.00 N	45.10 0.89 0.00 N	38.41 0.91 0.00 N	30.73 0.76 0.00 N	37.34 0.90 0.00 N	48.29 1.26 0.00 N	52.86 1.35 0.00 N	54.46 1.37 0.00 N	56.54 1.55 -0.52 N	57.37 1.94 -0.06 N	48.08 1.64 0.00 N	54.19 1.90 0.00 N	67.34 2.50 0.00 N	67.62 2.38 0.00 N	51.33 1.56 0.00 N	47.83 1.42 0.00 N	50.63 1.75 0.00 N	50.65 1.51 0.00 N	50.23 1.35 0.00 N	47.85 1.35 -1.40 N
MONTAUK___DIESEL 23721	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.13 N	57.91 2.66 -8.81 N	59.69 3.24 -4.15 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.23 N	55.62 2.65 -6.56 N	62.18 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
N SALMON___HYD 24042	43.68 -0.39 0.00 N	43.39 -0.52 0.02 N	40.42 -0.53 0.01 N	38.44 -0.55 0.00 N	40.46 -0.45 0.00 N	43.77 -0.44 0.00 N	37.12 -0.37 0.00 N	29.55 -0.42 0.00 N	35.93 -0.52 0.00 N	46.46 -0.57 0.00 N	50.89 -0.62 0.00 N	52.15 -0.94 0.00 N	53.44 -1.03 0.00 N	54.27 -1.09 0.00 N	45.40 -1.04 0.00 N	51.01 -1.28 0.00 N	63.20 -1.64 0.00 N	63.66 -1.58 0.00 N	48.72 -1.04 0.00 N	45.57 -0.84 0.00 N	47.76 -1.13 0.00 N	48.39 -0.74 0.00 N	48.30 -0.58 0.00 N	44.69 -0.39 0.02 N
N.E_GEN_SANDY PD 24062	44.99 0.92 0.00 N	49.44 1.39 -4.12 N	44.99 1.45 -2.57 N	40.32 1.33 0.00 N	42.39 1.48 0.00 N	45.82 1.61 0.00 N	38.73 1.23 0.00 N	30.88 0.92 0.00 N	37.62 1.18 0.00 N	48.66 1.63 0.00 N	53.10 1.58 0.00 N	54.57 1.48 0.00 N	56.59 1.44 -0.68 N	57.03 1.59 -0.07 N	47.71 1.27 0.00 N	53.79 1.50 0.00 N	66.47 1.63 0.00 N	66.94 1.70 0.00 N	51.22 1.45 0.00 N	47.87 1.46 0.00 N	50.55 1.66 0.00 N	62.03 3.11 3.22 N	60.74 2.94 -5.26 N	48.74 1.81 -1.83 N
NARROWS_GT1_1 24228	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT1_2 24229	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT1_3 24230	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N

NARROWS_GT1_4 24231	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT1_5 24232	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT1_6 24233	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT1_7 24234	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT1_8 24235	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT1_GRP 23726	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT2_1 24236	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT2_2 24237	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT2_3 24238	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT2_4 24239	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT2_5 24240	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT2_6 24241	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT2_7 24242	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N

NARROWS_GT2_8 24243	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NARROWS_GT2_GRP 23741	220.14 3.67 -172.40 N	148.78 3.64 -101.22 N	142.23 3.47 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.54 2.61 -120.96 N	156.23 3.02 -116.76 N	175.70 3.85 -124.83 N	255.79 4.17 -200.11 N	266.33 4.42 -208.82 N	266.29 4.77 -207.05 N	266.28 5.22 -205.69 N	266.26 4.27 -215.55 N	266.22 4.74 -209.18 N	266.27 6.05 -195.37 N	266.32 5.75 -195.33 N	266.39 4.09 -212.54 N	266.26 3.78 -216.07 N	266.28 4.21 -213.18 N	266.27 4.00 -213.14 N	179.49 3.86 -126.75 N	169.99 3.55 -121.34 N
NEG CAPITAL___MECHNVIL 23645	46.45 2.38 0.00 N	51.39 3.05 -4.41 N	46.77 3.06 -2.75 N	41.83 2.85 0.00 N	44.05 3.14 0.00 N	47.64 3.43 0.00 N	40.17 2.67 0.00 N	31.95 1.98 0.00 N	39.01 2.57 0.00 N	50.62 3.59 0.00 N	55.28 3.77 0.00 N	56.73 3.64 0.00 N	58.76 3.57 -0.73 N	59.10 3.65 -0.08 N	49.41 2.96 0.00 N	55.68 3.39 0.00 N	68.74 3.90 0.00 N	69.31 4.07 0.00 N	53.26 3.49 0.00 N	49.85 3.44 0.00 N	52.54 3.65 0.00 N	52.87 3.73 0.00 N	53.03 4.15 0.00 N	50.85 3.78 -1.98 N
NEG CENTRAL_HIGH_ACRES 23767	40.42 -3.65 0.00 N	39.79 -4.55 -0.40 N	36.77 -4.44 -0.25 N	34.95 -4.03 0.00 N	36.60 -4.31 0.00 N	39.76 -4.45 0.00 N	33.82 -3.67 0.00 N	26.98 -2.99 0.00 N	32.26 -4.19 0.00 N	41.64 -5.39 0.00 N	46.37 -5.15 0.00 N	48.76 -4.33 0.00 N	50.34 -4.19 -0.07 N	51.21 -4.17 -0.01 N	43.53 -2.92 0.00 N	48.86 -3.44 0.00 N	60.39 -4.45 0.00 N	61.43 -3.81 0.00 N	47.27 -2.49 0.00 N	43.73 -2.67 0.00 N	45.60 -3.28 0.00 N	46.35 -2.78 0.00 N	45.23 -3.65 0.00 N	40.82 -4.46 -0.18 N
NEG CENTRAL___DRP 24199	45.99 1.92 0.00 N	45.60 1.23 -0.44 N	42.23 1.00 -0.27 N	39.82 0.83 0.00 N	41.59 0.68 0.00 N	44.64 0.43 0.00 N	38.06 0.56 0.00 N	30.82 0.85 0.00 N	38.13 1.68 0.00 N	49.04 2.01 0.00 N	53.57 2.06 0.00 N	54.91 1.82 0.00 N	56.51 1.97 -0.07 N	57.71 2.33 -0.01 N	48.16 1.72 0.00 N	54.32 2.02 0.00 N	67.55 2.71 0.00 N	67.85 2.61 0.00 N	51.52 1.76 0.00 N	47.97 1.56 0.00 N	50.69 1.80 0.00 N	50.65 1.52 0.00 N	50.30 1.42 0.00 N	46.54 1.25 -0.19 N
NEG CENTRAL___INDECK 23768	43.13 -0.94 0.00 N	43.02 -1.51 -0.60 N	39.69 -1.64 -0.37 N	37.52 -1.46 0.00 N	39.26 -1.65 0.00 N	42.55 -1.66 0.00 N	36.29 -1.21 0.00 N	29.06 -0.90 0.00 N	35.12 -1.32 0.00 N	45.07 -1.96 0.00 N	49.62 -1.89 0.00 N	51.47 -1.63 0.00 N	53.01 -1.56 -0.10 N	53.87 -1.51 -0.01 N	45.38 -1.07 0.00 N	50.93 -1.37 0.00 N	63.00 -1.84 0.00 N	63.49 -1.75 0.00 N	48.51 -1.25 0.00 N	45.09 -1.32 0.00 N	47.35 -1.53 0.00 N	47.70 -1.43 0.00 N	46.82 -2.06 0.00 N	43.18 -2.18 -0.26 N
NEG CENTRAL___SENECA 23627	44.07 0.00 0.00 N	43.93 0.00 0.00 N	40.96 0.00 0.00 N	38.98 0.00 0.00 N	40.91 0.00 0.00 N	44.21 0.00 0.00 N	37.50 0.00 0.00 N	29.97 0.00 0.00 N	36.45 0.00 0.00 N	47.03 0.00 0.00 N	51.51 0.00 0.00 N	53.09 0.00 0.00 N	54.47 0.00 0.00 N	55.37 0.00 0.00 N	46.44 0.00 0.00 N	52.29 0.00 0.00 N	64.84 0.00 0.00 N	65.24 0.00 0.00 N	49.77 0.00 0.00 N	46.41 0.00 0.00 N	48.89 0.00 0.00 N	49.13 0.00 0.00 N	48.88 0.00 0.00 N	45.10 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	43.35 -0.72 0.00 N	42.71 -1.64 -0.42 N	39.56 -1.66 -0.26 N	37.37 -1.61 0.00 N	39.16 -1.75 0.00 N	42.46 -1.75 0.00 N	36.02 -1.47 0.00 N	28.90 -1.07 0.00 N	35.05 -1.39 0.00 N	45.55 -1.48 0.00 N	50.43 -1.09 0.00 N	52.53 -0.56 0.00 N	54.19 -0.35 -0.07 N	55.22 -0.16 -0.01 N	46.67 0.23 0.00 N	52.54 0.25 0.00 N	65.13 0.29 0.00 N	65.94 0.70 0.00 N	50.52 0.75 0.00 N	46.89 0.49 0.00 N	49.15 0.26 0.00 N	49.78 0.65 0.00 N	48.93 0.05 0.00 N	44.48 -0.80 -0.18 N
NEG MILLWOOD___DRP 24198	46.39 2.32 0.00 N	49.68 2.21 -3.55 N	45.17 2.00 -2.21 N	40.82 1.83 0.00 N	42.78 1.87 0.00 N	46.10 1.89 0.00 N	39.25 1.75 0.00 N	31.42 1.46 0.00 N	38.24 1.79 0.00 N	49.40 2.37 0.00 N	54.07 2.55 0.00 N	55.80 2.71 0.00 N	57.99 2.94 -0.59 N	58.72 3.29 -0.06 N	49.18 2.74 0.00 N	55.41 3.11 0.00 N	68.85 4.00 0.00 N	69.10 3.85 0.00 N	52.47 2.71 0.00 N	48.88 2.47 0.00 N	51.78 2.89 0.00 N	51.80 2.66 0.00 N	51.42 2.54 0.00 N	49.12 2.45 -1.57 N
NEG NORTH_FLCN_SEA 23793	45.84 1.77 0.00 N	45.06 1.16 0.03 N	41.88 0.94 0.02 N	39.77 0.78 0.00 N	41.68 0.77 0.00 N	45.10 0.89 0.00 N	38.34 0.84 0.00 N	30.79 0.82 0.00 N	37.54 1.09 0.00 N	48.68 1.65 0.00 N	53.59 2.08 0.00 N	55.53 2.44 0.00 N	57.18 2.71 0.00 N	58.33 2.97 0.00 N	49.05 2.61 0.00 N	55.22 2.93 0.00 N	68.52 3.68 0.00 N	68.94 3.70 0.00 N	52.47 2.71 0.00 N	48.78 2.38 0.00 N	51.44 2.56 0.00 N	51.83 2.70 0.00 N	51.12 2.24 0.00 N	46.75 1.67 0.02 N
NEG NORTH_KES_CHATEGAY 23792	43.60 -0.47 0.00 N	43.53 -0.38 0.03 N	40.60 -0.34 0.02 N	38.72 -0.27 0.00 N	40.67 -0.24 0.00 N	43.95 -0.26 0.00 N	37.13 -0.37 0.00 N	29.74 -0.22 0.00 N	36.27 -0.17 0.00 N	46.63 -0.40 0.00 N	51.05 -0.47 0.00 N	52.59 -0.50 0.00 N	53.82 -0.65 0.00 N	54.51 -0.86 0.00 N	45.64 -0.80 0.00 N	51.38 -0.91 0.00 N	63.68 -1.16 0.00 N	64.15 -1.09 0.00 N	49.02 -0.74 0.00 N	45.69 -0.72 0.00 N	48.05 -0.84 0.00 N	48.47 -0.66 0.00 N	48.47 -0.41 0.00 N	44.69 -0.39 0.02 N
NEG NORTH___ALICE_FALLS 23915	43.91 -0.16 0.00 N	43.86 -0.05 0.03 N	40.89 -0.05 0.02 N	38.94 -0.04 0.00 N	40.95 0.04 0.00 N	44.25 0.04 0.00 N	37.34 -0.16 0.00 N	29.92 -0.05 0.00 N	36.53 0.08 0.00 N	46.98 -0.05 0.00 N	51.33 -0.19 0.00 N	52.86 -0.23 0.00 N	54.04 -0.42 0.00 N	54.70 -0.67 0.00 N	45.73 -0.72 0.00 N	51.50 -0.79 0.00 N	63.76 -1.08 0.00 N	64.27 -0.97 0.00 N	49.17 -0.59 0.00 N	45.85 -0.55 0.00 N	48.26 -0.63 0.00 N	48.79 -0.35 0.00 N	48.87 -0.01 0.00 N	45.07 -0.01 0.02 N
NEG NORTH___LWR_SARANAC 23913	43.91 -0.16 0.00 N	43.86 -0.05 0.03 N	40.89 -0.05 0.02 N	38.94 -0.04 0.00 N	40.95 0.04 0.00 N	44.25 0.04 0.00 N	37.34 -0.16 0.00 N	29.92 -0.05 0.00 N	36.53 0.08 0.00 N	46.98 -0.05 0.00 N	51.33 -0.19 0.00 N	52.86 -0.23 0.00 N	54.04 -0.42 0.00 N	54.70 -0.67 0.00 N	45.73 -0.72 0.00 N	51.50 -0.79 0.00 N	63.76 -1.08 0.00 N	64.27 -0.97 0.00 N	49.17 -0.59 0.00 N	45.85 -0.55 0.00 N	48.26 -0.63 0.00 N	48.79 -0.35 0.00 N	48.87 -0.01 0.00 N	45.07 -0.01 0.02 N

NEG NORTH___PLATTSBURG 23628	43.43 -0.64 0.00 N	43.38 -0.53 0.03 N	40.45 -0.49 0.02 N	38.53 -0.46 0.00 N	40.49 -0.42 0.00 N	43.75 -0.46 0.00 N	36.92 -0.58 0.00 N	29.58 -0.39 0.00 N	36.11 -0.34 0.00 N	46.41 -0.62 0.00 N	50.70 -0.82 0.00 N	52.28 -0.81 0.00 N	53.50 -0.97 0.00 N	54.18 -1.19 0.00 N	45.36 -1.08 0.00 N	51.06 -1.23 0.00 N	63.19 -1.65 0.00 N	63.69 -1.55 0.00 N	48.70 -1.06 0.00 N	45.37 -1.04 0.00 N	47.82 -1.06 0.00 N	48.29 -0.84 0.00 N	48.34 -0.54 0.00 N	44.56 -0.52 0.02 N
NEG WEST_LEA_LOCKPORT 23791	40.62 -3.45 0.00 N	40.48 -3.97 -0.52 N	37.45 -3.83 -0.32 N	35.59 -3.39 0.00 N	37.24 -3.67 0.00 N	40.46 -3.75 0.00 N	34.49 -3.01 0.00 N	27.44 -2.52 0.00 N	32.72 -3.73 0.00 N	41.60 -5.43 0.00 N	45.78 -5.73 0.00 N	47.57 -5.52 0.00 N	48.97 -5.59 -0.09 N	49.63 -5.75 -0.01 N	41.92 -4.52 0.00 N	46.94 -5.36 0.00 N	57.88 -6.96 0.00 N	58.41 -6.83 0.00 N	44.85 -4.92 0.00 N	41.77 -4.64 0.00 N	43.88 -5.00 0.00 N	44.21 -4.93 0.00 N	43.31 -5.57 0.00 N	40.04 -5.28 -0.23 N
NEG WEST___LANCASTR 23811	40.39 -3.68 0.00 N	40.29 -4.25 -0.61 N	37.15 -4.19 -0.38 N	35.12 -3.87 0.00 N	36.76 -4.15 0.00 N	39.83 -4.38 0.00 N	34.05 -3.45 0.00 N	27.22 -2.75 0.00 N	32.77 -3.68 0.00 N	42.03 -5.00 0.00 N	46.27 -5.24 0.00 N	47.93 -5.16 0.00 N	49.33 -5.24 -0.01 N	50.14 -5.24 -0.01 N	42.15 -4.29 0.00 N	47.23 -5.07 0.00 N	58.51 -6.33 0.00 N	58.91 -6.33 0.00 N	44.88 -4.88 0.00 N	41.73 -4.68 0.00 N	43.91 -4.98 0.00 N	44.06 -5.07 0.00 N	43.26 -5.62 0.00 N	40.19 -5.18 -0.27 N
NEG_PENN_ALLEGHNY 23528	44.24 0.17 0.00 N	44.94 -0.13 -1.14 N	41.36 -0.30 -0.71 N	38.62 -0.37 0.00 N	40.49 -0.42 0.00 N	43.70 -0.51 0.00 N	37.25 -0.25 0.00 N	29.86 -0.11 0.00 N	36.36 -0.08 0.00 N	46.99 -0.04 0.00 N	51.51 0.00 0.00 N	53.07 -0.02 0.00 N	54.70 0.04 -0.19 N	55.62 0.23 -0.02 N	46.58 0.14 0.00 N	52.48 0.19 0.00 N	65.19 0.34 0.00 N	65.44 0.19 0.00 N	49.66 -0.11 0.00 N	46.26 -0.15 0.00 N	48.82 -0.07 0.00 N	48.93 -0.21 0.00 N	48.47 -0.41 0.00 N	45.29 -0.31 -0.50 N
NEG___GEN_MONROE 24207	44.48 0.41 0.00 N	44.73 0.36 -0.44 N	41.50 0.26 -0.27 N	39.27 0.29 0.00 N	41.14 0.23 0.00 N	44.49 0.28 0.00 N	37.76 0.26 0.00 N	30.15 0.19 0.00 N	36.55 0.11 0.00 N	47.17 0.14 0.00 N	51.57 0.05 0.00 N	53.16 0.07 0.00 N	54.46 -0.08 -0.07 N	55.33 -0.04 -0.01 N	46.73 0.29 0.00 N	52.76 0.47 0.00 N	65.56 0.72 0.00 N	65.99 0.75 0.00 N	50.38 0.61 0.00 N	47.01 0.60 0.00 N	49.53 0.64 0.00 N	49.98 0.84 0.00 N	49.53 0.65 0.00 N	45.71 0.42 -0.19 N
NEPA___ENERGY 23901	40.24 -3.83 0.00 N	39.97 -4.63 -0.67 N	36.79 -4.58 -0.42 N	34.62 -4.36 0.00 N	36.34 -4.57 0.00 N	39.28 -4.93 0.00 N	33.69 -3.81 0.00 N	27.02 -2.95 0.00 N	32.84 -3.60 0.00 N	42.38 -4.65 0.00 N	46.81 -4.71 0.00 N	48.57 -4.52 0.00 N	50.02 -4.56 -0.11 N	51.04 -4.34 -0.01 N	42.62 -3.82 0.00 N	47.81 -4.49 0.00 N	59.57 -5.27 0.00 N	59.91 -5.33 0.00 N	45.30 -4.47 0.00 N	41.99 -4.42 0.00 N	44.11 -4.77 0.00 N	44.11 -5.02 0.00 N	43.36 -5.52 0.00 N	40.45 -4.94 -0.29 N
NEVERSINK___HYD 23608	41.79 -2.28 0.00 N	44.31 -2.62 -3.00 N	40.18 -2.65 -1.87 N	36.35 -2.64 0.00 N	37.98 -2.93 0.00 N	41.16 -3.05 0.00 N	34.95 -2.54 0.00 N	27.95 -2.02 0.00 N	34.04 -2.40 0.00 N	44.13 -2.90 0.00 N	48.58 -2.93 0.00 N	50.33 -2.76 0.00 N	52.23 -2.73 -0.49 N	53.32 -2.10 -0.05 N	44.73 -1.72 0.00 N	50.34 -1.95 0.00 N	62.45 -2.39 0.00 N	62.84 -2.40 0.00 N	47.73 -2.04 0.00 N	44.51 -1.90 0.00 N	46.68 -2.21 0.00 N	46.88 -2.25 0.00 N	46.46 -2.42 0.00 N	44.14 -2.28 -1.33 N
NIAGARA____ 23760	40.86 -3.21 0.00 N	40.74 -3.71 -0.52 N	37.77 -3.52 -0.32 N	35.96 -3.03 0.00 N	37.62 -3.29 0.00 N	40.83 -3.38 0.00 N	34.78 -2.72 0.00 N	27.64 -2.33 0.00 N	32.74 -3.71 0.00 N	41.43 -5.60 0.00 N	45.59 -5.93 0.00 N	47.48 -5.61 0.00 N	48.96 -5.59 -0.09 N	49.56 -5.82 -0.01 N	42.06 -4.38 0.00 N	47.15 -5.15 0.00 N	58.06 -6.78 0.00 N	58.63 -6.61 0.00 N	45.09 -4.68 0.00 N	41.99 -4.41 0.00 N	44.13 -4.76 0.00 N	44.63 -4.51 0.00 N	43.79 -5.09 0.00 N	40.37 -4.95 -0.23 N
NINE_MILE_1 23575	42.59 -1.47 0.00 N	42.56 -1.59 -0.22 N	39.57 -1.52 -0.14 N	37.55 -1.44 0.00 N	39.40 -1.51 0.00 N	42.61 -1.60 0.00 N	36.19 -1.31 0.00 N	28.90 -1.06 0.00 N	35.11 -1.33 0.00 N	45.31 -1.72 0.00 N	49.64 -1.87 0.00 N	51.19 -1.90 0.00 N	52.58 -1.92 -0.04 N	53.46 -1.91 0.00 N	44.90 -1.55 0.00 N	50.55 -1.74 0.00 N	62.65 -2.19 0.00 N	63.05 -2.20 0.00 N	48.10 -1.66 0.00 N	44.84 -1.56 0.00 N	47.21 -1.68 0.00 N	47.49 -1.65 0.00 N	47.15 -1.73 0.00 N	43.57 -1.62 -0.10 N
NINE_MILE_2 23744	42.51 -1.55 0.00 N	42.48 -1.67 -0.22 N	39.50 -1.60 -0.14 N	37.48 -1.51 0.00 N	39.32 -1.59 0.00 N	42.52 -1.69 0.00 N	36.12 -1.38 0.00 N	28.85 -1.12 0.00 N	35.04 -1.40 0.00 N	45.22 -1.81 0.00 N	49.54 -1.97 0.00 N	51.09 -2.00 0.00 N	52.48 -2.03 -0.04 N	53.35 -2.02 0.00 N	44.82 -1.62 0.00 N	50.45 -1.84 0.00 N	62.53 -2.31 0.00 N	62.92 -2.32 0.00 N	48.01 -1.76 0.00 N	44.76 -1.65 0.00 N	47.12 -1.77 0.00 N	47.40 -1.74 0.00 N	47.07 -1.81 0.00 N	43.49 -1.70 -0.10 N
NM_CAPITAL___DRP 24208	46.64 2.57 0.00 N	51.49 3.16 -4.40 N	46.85 3.15 -2.74 N	41.91 2.92 0.00 N	44.10 3.19 0.00 N	47.67 3.46 0.00 N	40.16 2.66 0.00 N	31.95 1.98 0.00 N	39.03 2.58 0.00 N	50.55 3.53 0.00 N	55.22 3.70 0.00 N	56.64 3.55 0.00 N	58.68 3.48 -0.72 N	59.07 3.62 -0.08 N	49.39 2.94 0.00 N	55.67 3.37 0.00 N	68.87 4.03 0.00 N	69.37 4.13 0.00 N	53.18 3.42 0.00 N	49.82 3.41 0.00 N	52.47 3.59 0.00 N	52.87 3.73 0.00 N	52.97 4.09 0.00 N	50.80 3.73 -1.97 N
NM_CENTRAL___DRP 24181	43.55 -0.52 0.00 N	43.47 -0.70 -0.24 N	40.39 -0.73 -0.15 N	38.28 -0.70 0.00 N	40.21 -0.70 0.00 N	43.49 -0.72 0.00 N	36.94 -0.56 0.00 N	29.52 -0.44 0.00 N	35.87 -0.58 0.00 N	46.33 -0.70 0.00 N	50.75 -0.76 0.00 N	52.23 -0.86 0.00 N	53.59 -0.92 -0.04 N	54.43 -0.94 0.00 N	45.62 -0.83 0.00 N	51.36 -0.93 0.00 N	63.67 -1.18 0.00 N	64.09 -1.15 0.00 N	48.95 -0.82 0.00 N	45.69 -0.72 0.00 N	48.02 -0.87 0.00 N	48.40 -0.73 0.00 N	48.12 -0.76 0.00 N	44.49 -0.71 -0.10 N
NM_FRONTIER___DRP 24179	41.06 -3.01 0.00 N	40.94 -3.51 -0.53 N	37.97 -3.31 -0.33 N	36.14 -2.85 0.00 N	37.81 -3.10 0.00 N	41.03 -3.18 0.00 N	34.95 -2.55 0.00 N	27.77 -2.19 0.00 N	32.90 -3.54 0.00 N	41.67 -5.36 0.00 N	45.86 -5.66 0.00 N	47.76 -5.33 -0.09 N	49.27 -5.29 -0.01 N	49.87 -5.51 -0.01 N	42.34 -4.11 0.00 N	47.45 -4.85 0.00 N	58.43 -6.41 0.00 N	59.01 -6.23 0.00 N	45.37 -4.40 0.00 N	42.25 -4.16 0.00 N	44.40 -4.48 0.00 N	44.92 -4.22 0.00 N	44.06 -4.82 0.00 N	40.61 -4.72 -0.23 N

NM_ST_REGIS___HYD 24053	44.07 0.00 0.00 N	43.93 0.00 0.00 N	40.96 0.00 0.00 N	38.98 0.00 0.00 N	40.91 0.00 0.00 N	44.21 0.00 0.00 N	37.50 0.00 0.00 N	29.97 0.00 0.00 N	36.45 0.00 0.00 N	47.03 0.00 0.00 N	51.51 0.00 0.00 N	53.09 0.00 0.00 N	54.47 0.00 0.00 N	55.37 0.00 0.00 N	46.44 0.00 0.00 N	52.29 0.00 0.00 N	64.84 0.00 0.00 N	65.24 0.00 0.00 N	49.77 0.00 0.00 N	46.41 0.00 0.00 N	48.89 0.00 0.00 N	49.13 0.00 0.00 N	48.88 0.00 0.00 N	45.10 0.00 0.00 N
NORTHPORT___1 23551	66.99 3.22 -19.70 N	97.44 3.37 -50.14 N	102.15 3.07 -58.12 N	61.66 2.75 -19.92 N	56.27 2.79 -12.57 N	60.53 2.81 -13.50 N	59.73 2.64 -19.59 N	60.41 2.12 -28.33 N	59.19 2.35 -20.39 N	57.49 2.86 -7.60 N	59.53 2.79 -5.23 N	61.96 2.97 -5.90 N	63.49 2.88 -6.14 N	58.63 3.17 -0.09 N	57.99 2.76 -8.79 N	59.70 3.30 -4.11 N	69.24 4.40 0.00 N	69.21 3.99 0.02 N	62.95 3.01 -10.18 N	55.66 2.79 -6.47 N	62.22 3.27 -10.06 N	72.85 3.04 -20.68 N	59.72 3.15 -7.70 N	54.74 3.31 -6.34 N
NORTHPORT___2 23552	66.96 3.19 -19.70 N	97.39 3.32 -50.14 N	102.12 3.04 -58.12 N	61.64 2.73 -19.92 N	56.23 2.76 -12.57 N	60.50 2.79 -13.50 N	59.72 2.63 -19.59 N	60.39 2.10 -28.33 N	59.15 2.31 -20.39 N	57.45 2.82 -7.60 N	59.51 2.77 -5.23 N	61.93 2.94 -5.90 N	63.44 2.83 -6.14 N	58.59 3.13 -0.09 N	57.98 2.74 -8.79 N	59.68 3.28 -4.11 N	69.22 4.37 0.00 N	69.18 3.96 0.02 N	62.92 2.98 -10.18 N	55.62 2.75 -6.47 N	62.19 3.24 -10.06 N	72.81 3.00 -20.68 N	59.67 3.10 -7.70 N	54.72 3.28 -6.34 N
NORTHPORT___3 23553	66.43 2.65 -19.70 N	96.83 2.76 -50.14 N	101.60 2.52 -58.12 N	61.28 2.38 -19.92 N	55.94 2.47 -12.57 N	60.22 2.51 -13.50 N	59.40 2.32 -19.59 N	60.23 1.94 -28.33 N	59.18 2.34 -20.39 N	57.63 3.00 -7.60 N	59.73 3.00 -5.22 N	62.01 3.03 -5.89 N	63.71 3.10 -6.14 N	58.93 3.48 -0.07 N	58.19 2.96 -8.79 N	59.88 3.49 -4.10 N	69.48 4.63 0.00 N	69.25 4.03 0.02 N	62.91 2.98 -10.16 N	55.69 2.83 -6.45 N	62.20 3.27 -10.04 N	72.78 2.97 -20.68 N	59.61 3.04 -7.70 N	54.58 3.15 -6.34 N
NORTHPORT___4 23650	66.42 2.65 -19.70 N	96.86 2.78 -50.14 N	101.65 2.57 -58.12 N	61.33 2.42 -19.92 N	55.99 2.51 -12.57 N	60.27 2.56 -13.50 N	59.44 2.36 -19.59 N	60.27 1.97 -28.33 N	59.22 2.38 -20.39 N	57.68 3.06 -7.60 N	59.78 3.04 -5.22 N	62.04 3.07 -5.89 N	63.74 3.13 -6.14 N	58.96 3.52 -0.07 N	58.21 2.98 -8.79 N	59.91 3.52 -4.10 N	69.51 4.67 0.00 N	69.21 3.99 0.02 N	62.90 2.97 -10.16 N	55.70 2.85 -6.45 N	62.20 3.27 -10.04 N	72.74 2.93 -20.68 N	59.57 3.00 -7.70 N	54.60 3.16 -6.34 N
NORTHPORT___IC 23718	66.42 2.65 -19.70 N	96.86 2.78 -50.14 N	101.65 2.57 -58.12 N	61.33 2.42 -19.92 N	55.99 2.51 -12.57 N	60.27 2.56 -13.50 N	59.44 2.36 -19.59 N	60.27 1.97 -28.33 N	59.22 2.38 -20.39 N	57.68 3.06 -7.60 N	59.79 3.04 -5.23 N	62.06 3.07 -5.90 N	63.74 3.13 -6.14 N	58.97 3.52 -0.09 N	58.22 2.98 -8.79 N	59.92 3.52 -4.11 N	69.51 4.67 0.00 N	69.21 3.99 0.02 N	62.91 2.97 -10.18 N	55.72 2.85 -6.47 N	62.22 3.27 -10.06 N	72.74 2.93 -20.68 N	59.57 3.00 -7.70 N	54.60 3.16 -6.34 N
NSINS_S_GLNS_FALLS 23858	46.78 2.71 0.00 N	51.71 3.30 -4.47 N	47.04 3.29 -2.79 N	42.07 3.09 0.00 N	44.35 3.44 0.00 N	48.17 3.96 0.00 N	40.63 3.13 0.00 N	32.46 2.49 0.00 N	39.77 3.33 0.00 N	51.76 4.73 0.00 N	56.37 4.86 0.00 N	58.03 4.94 0.00 N	60.18 4.98 -0.74 N	60.33 4.88 -0.08 N	50.47 4.02 0.00 N	56.86 4.56 0.00 N	69.64 4.80 0.00 N	70.40 5.16 0.00 N	54.22 4.45 0.00 N	50.62 4.21 0.00 N	53.40 4.51 0.00 N	53.68 4.54 0.00 N	53.94 5.06 0.00 N	51.46 4.35 -2.01 N
NUCOR_STEEL___DRP 24197	43.35 -0.72 0.00 N	42.71 -1.64 -0.42 N	39.56 -1.66 -0.26 N	37.37 -1.61 0.00 N	39.16 -1.75 0.00 N	42.46 -1.75 0.00 N	36.02 -1.47 0.00 N	28.90 -1.07 0.00 N	35.05 -1.39 0.00 N	45.55 -1.48 0.00 N	50.43 -1.09 0.00 N	52.53 -0.56 0.00 N	54.19 -0.35 -0.07 N	55.22 -0.16 -0.01 N	46.67 0.23 0.00 N	52.54 0.25 0.00 N	65.13 0.29 0.00 N	65.94 0.70 0.00 N	50.52 0.75 0.00 N	46.89 0.49 0.00 N	49.15 0.26 0.00 N	49.78 0.65 0.00 N	48.93 0.05 0.00 N	44.48 -0.80 -0.18 N
NYISO_LBMP_REFERENCE 24008	44.07 0.00 0.00 N	43.93 0.00 0.00 N	40.96 0.00 0.00 N	38.98 0.00 0.00 N	40.91 0.00 0.00 N	44.21 0.00 0.00 N	37.50 0.00 0.00 N	29.97 0.00 0.00 N	36.45 0.00 0.00 N	47.03 0.00 0.00 N	51.51 0.00 0.00 N	53.09 0.00 0.00 N	54.47 0.00 0.00 N	55.37 0.00 0.00 N	46.44 0.00 0.00 N	52.29 0.00 0.00 N	64.84 0.00 0.00 N	65.24 0.00 0.00 N	49.77 0.00 0.00 N	46.41 0.00 0.00 N	48.89 0.00 0.00 N	49.13 0.00 0.00 N	48.88 0.00 0.00 N	45.10 0.00 0.00 N
NYPA_BRENTWD____GT 24164	67.39 3.62 -19.70 N	97.81 3.73 -50.14 N	102.46 3.38 -58.12 N	61.95 3.04 -19.92 N	56.56 3.09 -12.57 N	60.84 3.13 -13.50 N	59.96 2.87 -19.59 N	60.62 2.32 -28.33 N	59.49 2.65 -20.39 N	57.91 3.28 -7.60 N	60.12 3.30 -5.31 N	62.60 3.48 -6.03 N	63.99 3.38 -6.14 N	59.27 3.70 -0.20 N	58.55 3.22 -8.88 N	60.33 3.82 -4.22 N	69.90 5.05 -0.01 N	69.87 4.64 0.02 N	63.59 3.51 -10.32 N	56.32 3.23 -6.69 N	62.91 3.75 -10.27 N	73.33 3.51 -20.68 N	60.17 3.60 -7.70 N	55.13 3.70 -6.34 N
NYPA_GOWANUS____GT5 24156	48.04 3.98 0.00 N	51.29 3.90 -3.46 N	46.70 3.59 -2.16 N	42.26 3.28 0.00 N	44.26 3.35 0.00 N	47.66 3.45 0.00 N	40.65 3.15 0.00 N	32.61 2.64 0.00 N	39.68 3.23 0.00 N	51.24 4.21 0.00 N	56.09 4.58 0.00 N	57.92 4.83 0.00 N	60.24 5.20 -0.57 N	61.09 5.66 -0.06 N	51.12 4.68 0.00 N	57.50 5.21 0.00 N	71.54 6.70 0.00 N	71.64 6.40 0.00 N	54.35 4.58 0.00 N	50.64 4.24 0.00 N	53.64 4.75 0.00 N	53.68 4.54 0.00 N	53.32 4.44 0.00 N	50.80 4.17 -1.54 N
NYPA_GOWANUS____GT6 24157	48.04 3.98 0.00 N	51.29 3.90 -3.46 N	46.70 3.59 -2.16 N	42.26 3.28 0.00 N	44.26 3.35 0.00 N	47.66 3.45 0.00 N	40.65 3.15 0.00 N	32.61 2.64 0.00 N	39.68 3.23 0.00 N	51.24 4.21 0.00 N	56.09 4.58 0.00 N	57.92 4.83 0.00 N	60.24 5.20 -0.57 N	61.09 5.66 -0.06 N	51.12 4.68 0.00 N	57.50 5.21 0.00 N	71.54 6.70 0.00 N	71.64 6.40 0.00 N	54.35 4.58 0.00 N	50.64 4.24 0.00 N	53.64 4.75 0.00 N	53.68 4.54 0.00 N	53.32 4.44 0.00 N	50.80 4.17 -1.54 N
NYPA_HARLEM__RVR__GT1 24160	102.82 4.24 -54.51 N	84.93 4.29 -36.71 N	89.69 4.06 -44.67 N	72.14 3.66 -29.50 N	72.10 3.73 -27.47 N	71.78 3.85 -23.72 N	71.48 3.57 -30.41 N	71.55 3.01 -38.57 N	71.46 3.73 -31.28 N	99.51 4.82 -47.66 N	68.81 5.23 -12.07 N	68.29 5.57 -9.62 N	68.13 5.97 -7.69 N	67.87 6.50 -6.00 N	89.98 5.39 -38.15 N	123.66 5.96 -65.41 N	78.72 7.71 -6.17 N	72.61 7.37 0.00 N	88.95 5.33 -33.85 N	76.11 5.00 -24.70 N	85.25 5.48 -30.88 N	114.33 5.29 -59.91 N	129.23 5.06 -75.29 N	107.97 4.61 -58.26 N

NYPA_HARLEM_RVR_GT2 24161	102.82 4.24 -54.51 N	84.93 4.29 -36.71 N	89.69 4.06 -44.67 N	72.14 3.66 -29.50 N	72.10 3.73 -27.47 N	71.78 3.85 -23.72 N	71.48 3.57 -30.41 N	71.55 3.01 -38.57 N	71.46 3.73 -31.28 N	99.51 4.82 -47.66 N	68.81 5.23 -12.07 N	68.29 5.57 -9.62 N	68.13 5.97 -7.69 N	67.87 6.50 -6.00 N	89.98 5.39 -38.15 N	123.66 5.96 -65.41 N	78.72 7.71 -6.17 N	72.61 7.37 0.00 N	88.95 5.33 -33.85 N	76.11 5.00 -24.70 N	85.25 5.48 -30.88 N	114.33 5.29 -59.91 N	129.23 5.06 -75.29 N	107.97 4.61 -58.26 N
NYPA_KENT____GT 24152	68.82 3.98 -20.77 N	69.89 3.90 -22.06 N	66.08 3.59 -21.54 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	65.09 2.64 -32.48 N	65.48 3.23 -25.79 N	68.73 4.21 -17.49 N	68.16 4.58 -12.07 N	67.55 4.84 -9.62 N	67.36 5.20 -7.69 N	61.10 5.67 -0.06 N	51.12 4.68 0.00 N	57.50 5.21 0.00 N	71.54 6.70 0.00 N	71.65 6.41 0.00 N	54.35 4.59 0.00 N	50.65 4.24 0.00 N	54.06 4.75 -0.42 N	53.68 4.54 0.00 N	53.33 4.45 0.00 N	58.62 4.17 -9.36 N
NYPA_POUCH1____GT 24155	220.32 3.86 -172.40 N	148.88 3.73 -101.22 N	142.15 3.38 -97.81 N	65.28 3.09 -23.21 N	65.04 3.16 -20.97 N	64.57 3.24 -17.11 N	64.94 2.97 -24.47 N	153.42 2.49 -120.96 N	156.28 3.07 -116.76 N	175.89 4.03 -124.83 N	256.03 4.41 -200.11 N	266.59 4.68 -208.82 N	266.57 5.04 -207.05 N	266.57 5.52 -205.69 N	266.53 4.54 -215.55 N	266.58 5.11 -209.18 N	266.80 6.59 -195.37 N	266.89 6.32 -195.33 N	266.81 4.50 -212.54 N	266.61 4.13 -216.07 N	266.71 4.65 -213.18 N	266.71 4.44 -213.14 N	179.97 4.34 -126.75 N	170.51 4.07 -121.34 N
NYPA_VERNON____GT2 24162	68.60 3.77 -20.77 N	69.66 3.67 -22.06 N	65.83 3.34 -21.54 N	65.22 3.03 -23.21 N	64.98 3.10 -20.97 N	64.51 3.19 -17.11 N	64.90 2.93 -24.47 N	64.91 2.47 -32.48 N	65.29 3.05 -25.79 N	68.50 3.98 -17.49 N	67.91 4.33 -12.07 N	67.29 4.58 -9.62 N	67.08 4.92 -7.69 N	60.79 5.35 -0.06 N	50.83 4.39 0.00 N	57.18 4.89 0.00 N	71.14 6.30 0.00 N	71.28 6.04 0.00 N	54.13 4.36 0.00 N	50.46 4.05 0.00 N	53.86 4.55 -0.42 N	53.46 4.33 0.00 N	53.07 4.19 0.00 N	58.40 3.95 -9.36 N
NYPA_VERNON____GT3 24163	68.60 3.77 -20.77 N	69.66 3.67 -22.06 N	65.83 3.34 -21.54 N	65.22 3.03 -23.21 N	64.98 3.10 -20.97 N	64.51 3.19 -17.11 N	64.90 2.93 -24.47 N	64.91 2.47 -32.48 N	65.29 3.05 -25.79 N	68.50 3.98 -17.49 N	67.91 4.33 -12.07 N	67.29 4.58 -9.62 N	67.08 4.92 -7.69 N	60.79 5.35 -0.06 N	50.83 4.39 0.00 N	57.18 4.89 0.00 N	71.14 6.30 0.00 N	71.28 6.04 0.00 N	54.13 4.36 0.00 N	50.46 4.05 0.00 N	53.86 4.55 -0.42 N	53.46 4.33 0.00 N	53.07 4.19 0.00 N	58.40 3.95 -9.36 N
NYPA____HOLTSVILL 23794	67.68 3.91 -19.70 N	98.24 4.16 -50.14 N	102.79 3.71 -58.12 N	62.24 3.33 -19.92 N	56.85 3.38 -12.57 N	61.08 3.37 -13.50 N	60.06 2.98 -19.59 N	60.70 2.41 -28.33 N	59.55 2.72 -20.39 N	57.85 3.22 -7.60 N	59.91 3.14 -5.25 N	62.33 3.30 -5.94 N	63.81 3.20 -6.14 N	59.00 3.51 -0.12 N	58.38 3.14 -8.80 N	60.20 3.76 -4.15 N	69.82 4.98 -0.01 N	69.79 4.57 0.02 N	63.40 3.42 -10.22 N	56.06 3.11 -6.54 N	62.65 3.64 -10.13 N	73.23 3.41 -20.68 N	60.22 3.64 -7.70 N	55.29 3.85 -6.34 N
NYPA____HELLGATE_GT1 24158	102.82 4.24 -54.51 N	84.93 4.29 -36.71 N	89.69 4.06 -44.67 N	72.14 3.66 -29.50 N	72.10 3.72 -27.47 N	71.78 3.85 -23.72 N	71.48 3.57 -30.41 N	71.55 3.01 -38.57 N	71.46 3.73 -31.28 N	99.51 4.82 -47.66 N	68.81 5.23 -12.07 N	68.29 5.57 -9.62 N	68.13 5.97 -7.69 N	67.87 6.50 -6.00 N	89.98 5.39 -38.15 N	123.66 5.96 -65.41 N	78.72 7.71 -6.17 N	72.61 7.37 0.00 N	88.95 5.33 -33.85 N	76.11 5.00 -24.70 N	85.25 5.48 -30.88 N	114.33 5.29 -59.91 N	129.23 5.06 -75.29 N	107.97 4.61 -58.26 N
NYPA____HELLGATE_GT2 24159	102.82 4.24 -54.51 N	84.93 4.29 -36.71 N	89.69 4.06 -44.67 N	72.14 3.66 -29.50 N	72.10 3.72 -27.47 N	71.78 3.85 -23.72 N	71.48 3.57 -30.41 N	71.55 3.01 -38.57 N	71.46 3.73 -31.28 N	99.51 4.82 -47.66 N	68.81 5.23 -12.07 N	68.29 5.57 -9.62 N	68.13 5.97 -7.69 N	67.87 6.50 -6.00 N	89.98 5.39 -38.15 N	123.66 5.96 -65.41 N	78.72 7.71 -6.17 N	72.61 7.37 0.00 N	88.95 5.33 -33.85 N	76.11 5.00 -24.70 N	85.25 5.48 -30.88 N	114.33 5.29 -59.91 N	129.23 5.06 -75.29 N	107.97 4.61 -58.26 N
O.H_GEN_BRUCE 24063	41.82 -2.25 0.00 N	41.48 -3.00 -0.55 N	38.40 -2.91 -0.35 N	36.45 -2.53 0.00 N	38.15 -2.76 0.00 N	41.36 -2.85 0.00 N	35.25 -2.25 0.00 N	28.08 -1.89 0.00 N	33.48 -2.97 0.00 N	42.59 -4.44 0.00 N	46.84 -4.68 0.00 N	48.66 -4.43 0.00 N	50.16 -4.41 -0.09 N	50.84 -4.54 -0.01 N	43.02 -3.43 0.00 N	48.27 -4.03 0.00 N	59.58 -5.27 0.00 N	60.08 -5.17 0.00 N	46.04 -3.73 0.00 N	42.86 -3.54 0.00 N	45.09 -3.80 0.00 N	51.09 -7.83 3.22 N	50.18 -7.62 -5.26 N	41.31 -4.03 -0.24 N
OAK ORCHARD____HYD 24046	41.53 -2.54 0.00 N	41.40 -2.95 -0.42 N	38.42 -2.80 -0.26 N	36.58 -2.40 0.00 N	38.28 -2.63 0.00 N	41.51 -2.70 0.00 N	35.34 -2.16 0.00 N	28.10 -1.86 0.00 N	33.47 -2.98 0.00 N	42.64 -4.39 0.00 N	46.86 -4.66 0.00 N	48.68 -4.41 0.00 N	50.05 -4.49 -0.07 N	50.71 -4.67 -0.01 N	42.97 -3.47 0.00 N	48.27 -4.03 0.00 N	59.64 -5.20 0.00 N	60.19 -5.05 0.00 N	46.19 -3.58 0.00 N	43.02 -3.38 0.00 N	45.24 -3.64 0.00 N	45.75 -3.38 0.00 N	44.98 -3.89 0.00 N	41.44 -3.84 -0.19 N
OCC_CHEM____DRP 24175	41.10 -2.97 0.00 N	40.99 -3.47 -0.53 N	38.01 -3.27 -0.33 N	36.18 -2.81 0.00 N	37.85 -3.06 0.00 N	41.07 -3.14 0.00 N	34.99 -2.51 0.00 N	27.80 -2.16 0.00 N	32.94 -3.50 0.00 N	41.73 -5.30 0.00 N	45.93 -5.59 0.00 N	47.84 -5.25 0.00 N	49.34 -5.22 -0.09 N	49.95 -5.43 -0.01 N	42.39 -4.05 0.00 N	47.52 -4.78 0.00 N	58.53 -6.31 0.00 N	59.10 -6.14 0.00 N	45.44 -4.33 0.00 N	42.31 -4.10 0.00 N	44.47 -4.42 0.00 N	44.98 -4.15 0.00 N	44.13 -4.75 0.00 N	40.66 -4.66 -0.23 N
OLIN_CORP_DRP 24177	41.13 -2.94 0.00 N	41.03 -3.43 -0.53 N	38.03 -3.26 -0.33 N	36.17 -2.81 0.00 N	37.85 -3.06 0.00 N	41.06 -3.15 0.00 N	34.98 -2.52 0.00 N	27.81 -2.16 0.00 N	33.01 -3.43 0.00 N	41.89 -5.14 0.00 N	46.09 -5.43 0.00 N	47.97 -5.12 0.00 N	49.45 -5.11 -0.09 N	50.07 -5.30 -0.01 N	42.48 -3.97 0.00 N	47.64 -4.66 0.00 N	58.73 -6.11 0.00 N	59.29 -5.95 0.00 N	45.55 -4.22 0.00 N	42.41 -4.00 0.00 N	44.57 -4.31 0.00 N	45.08 -4.06 0.00 N	44.24 -4.64 0.00 N	40.78 -4.55 -0.23 N
ONONDAGA_REF_OCCRA 23987	43.38 -0.69 0.00 N	43.28 -0.95 -0.30 N	40.20 -0.94 -0.18 N	38.06 -0.93 0.00 N	39.96 -0.95 0.00 N	43.22 -0.99 0.00 N	36.72 -0.78 0.00 N	29.37 -0.60 0.00 N	35.68 -0.77 0.00 N	46.07 -0.96 0.00 N	50.47 -1.04 0.00 N	51.96 -1.13 0.00 N	53.32 -1.20 -0.05 N	54.15 -1.23 -0.01 N	45.39 -1.06 0.00 N	51.08 -1.21 0.00 N	63.31 -1.53 0.00 N	63.74 -1.50 0.00 N	48.67 -1.09 0.00 N	45.42 -0.99 0.00 N	47.73 -1.16 0.00 N	48.11 -1.02 0.00 N	47.81 -1.07 0.00 N	44.22 -1.00 -0.13 N

ONONDAGA___COGEN 23986	42.74 -1.33 0.00 N	42.72 -1.54 -0.33 N	39.65 -1.51 -0.20 N	37.56 -1.42 0.00 N	39.43 -1.48 0.00 N	42.67 -1.54 0.00 N	36.26 -1.24 0.00 N	28.97 -0.99 0.00 N	35.11 -1.34 0.00 N	45.29 -1.74 0.00 N	49.63 -1.89 0.00 N	51.16 -1.93 0.00 N	52.57 -1.96 -0.05 N	53.38 -1.99 -0.01 N	44.82 -1.62 0.00 N	50.43 -1.86 0.00 N	62.48 -2.36 0.00 N	62.91 -2.33 0.00 N	48.04 -1.72 0.00 N	44.80 -1.61 0.00 N	47.09 -1.80 0.00 N	47.46 -1.68 0.00 N	47.09 -1.78 0.00 N	43.55 -1.69 -0.14 N
ONTARIO___LFGE 23819	45.55 1.48 0.00 N	44.91 0.49 -0.49 N	41.51 0.24 -0.30 N	39.13 0.15 0.00 N	40.82 -0.09 0.00 N	43.77 -0.44 0.00 N	37.39 -0.11 0.00 N	30.36 0.39 0.00 N	37.55 1.11 0.00 N	48.12 1.09 0.00 N	52.63 1.12 0.00 N	54.04 0.95 0.00 N	55.65 1.10 -0.08 N	56.82 1.45 -0.01 N	47.41 0.96 0.00 N	53.40 1.11 0.00 N	66.42 1.58 0.00 N	66.73 1.49 0.00 N	50.63 0.87 0.00 N	47.06 0.66 0.00 N	49.70 0.82 0.00 N	49.62 0.49 0.00 N	49.14 0.26 0.00 N	45.43 0.12 -0.21 N
OSWEGATCHIE___HYD 24044	44.31 0.24 0.00 N	44.23 0.27 -0.04 N	41.24 0.25 -0.02 N	39.22 0.24 0.00 N	41.35 0.44 0.00 N	44.75 0.54 0.00 N	37.82 0.33 0.00 N	30.28 0.31 0.00 N	36.89 0.45 0.00 N	47.64 0.61 0.00 N	52.18 0.66 0.00 N	53.20 0.11 0.00 N	54.36 -0.12 -0.01 N	55.01 -0.36 0.00 N	45.81 -0.64 0.00 N	51.39 -0.90 0.00 N	63.74 -1.10 0.00 N	64.29 -0.96 0.00 N	49.30 -0.46 0.00 N	46.22 -0.19 0.00 N	48.28 -0.61 0.00 N	49.01 -0.12 0.00 N	49.20 0.32 0.00 N	45.54 0.44 -0.01 N
OSWEGO___5 23606	42.80 -1.27 0.00 N	42.79 -1.40 -0.25 N	39.78 -1.33 -0.16 N	37.71 -1.27 0.00 N	39.58 -1.33 0.00 N	42.81 -1.40 0.00 N	36.36 -1.13 0.00 N	29.04 -0.93 0.00 N	35.27 -1.18 0.00 N	45.51 -1.52 0.00 N	49.87 -1.65 0.00 N	51.41 -1.68 0.00 N	52.81 -1.70 -0.04 N	53.70 -1.67 0.00 N	45.09 -1.35 0.00 N	50.80 -1.49 0.00 N	62.97 -1.87 0.00 N	63.38 -1.87 0.00 N	48.37 -1.40 0.00 N	45.10 -1.31 0.00 N	47.46 -1.43 0.00 N	47.76 -1.37 0.00 N	47.44 -1.44 0.00 N	43.85 -1.36 -0.11 N
OSWEGO___6 23613	42.73 -1.34 0.00 N	42.72 -1.46 -0.25 N	39.72 -1.39 -0.16 N	37.65 -1.33 0.00 N	39.51 -1.40 0.00 N	42.75 -1.46 0.00 N	36.32 -1.18 0.00 N	29.00 -0.97 0.00 N	35.21 -1.23 0.00 N	45.44 -1.59 0.00 N	49.78 -1.73 0.00 N	51.33 -1.76 0.00 N	52.74 -1.78 -0.04 N	53.65 -1.72 0.00 N	45.08 -1.37 0.00 N	50.80 -1.49 0.00 N	62.97 -1.87 0.00 N	63.38 -1.87 0.00 N	48.36 -1.40 0.00 N	45.10 -1.31 0.00 N	47.46 -1.43 0.00 N	47.76 -1.38 0.00 N	47.43 -1.45 0.00 N	43.85 -1.36 -0.11 N
OUTOKUMPU-AB___DRP 24206	41.28 -2.79 0.00 N	41.24 -3.23 -0.54 N	38.37 -2.93 -0.34 N	36.51 -2.48 0.00 N	38.20 -2.71 0.00 N	41.40 -2.81 0.00 N	35.28 -2.22 0.00 N	27.99 -1.98 0.00 N	33.24 -3.21 0.00 N	42.32 -4.71 0.00 N	46.60 -4.91 0.00 N	48.50 -4.59 0.00 N	49.97 -4.59 -0.09 N	50.63 -4.75 -0.01 N	42.89 -3.55 0.00 N	48.13 -4.16 0.00 N	59.41 -5.43 0.00 N	59.98 -5.26 0.00 N	46.01 -3.76 0.00 N	42.79 -3.62 0.00 N	44.99 -3.90 0.00 N	45.49 -3.65 0.00 N	44.63 -4.25 0.00 N	41.12 -4.21 -0.24 N
OXBOW___ 24026	41.28 -2.79 0.00 N	41.20 -3.26 -0.53 N	38.28 -3.01 -0.33 N	36.42 -2.57 0.00 N	38.10 -2.81 0.00 N	41.32 -2.89 0.00 N	35.20 -2.30 0.00 N	27.95 -2.02 0.00 N	33.16 -3.29 0.00 N	42.12 -4.91 0.00 N	46.38 -5.14 0.00 N	48.29 -4.80 0.00 N	49.78 -4.78 -0.09 N	50.42 -4.96 -0.01 N	42.76 -3.68 0.00 N	47.95 -4.35 0.00 N	59.12 -5.72 0.00 N	59.70 -5.55 0.00 N	45.84 -3.93 0.00 N	42.66 -3.75 0.00 N	44.84 -4.04 0.00 N	45.35 -3.78 0.00 N	44.49 -4.39 0.00 N	40.99 -4.34 -0.23 N
PEEKSKILL___ 23653	46.63 2.56 0.00 N	49.77 2.41 -3.43 N	45.26 2.16 -2.14 N	40.92 1.93 0.00 N	42.87 1.96 0.00 N	46.18 1.97 0.00 N	39.34 1.84 0.00 N	31.53 1.57 0.00 N	38.39 1.94 0.00 N	49.61 2.58 0.00 N	54.34 2.83 0.00 N	56.12 3.03 0.00 N	58.34 3.30 -0.57 N	59.16 3.73 -0.06 N	49.56 3.12 0.00 N	55.82 3.53 0.00 N	69.42 4.58 0.00 N	69.63 4.39 0.00 N	52.83 3.06 0.00 N	49.19 2.78 0.00 N	52.10 3.21 0.00 N	52.13 3.00 0.00 N	51.74 2.87 0.00 N	49.37 2.74 -1.53 N
PGE MADISON___WINDPWR 24146	45.70 1.63 0.00 N	45.96 1.03 -1.00 N	42.43 0.84 -0.63 N	39.67 0.68 0.00 N	41.58 0.67 0.00 N	45.03 0.82 0.00 N	38.27 0.77 0.00 N	30.73 0.77 0.00 N	37.44 1.00 0.00 N	48.58 1.55 0.00 N	53.51 2.00 0.00 N	55.49 2.40 0.00 N	57.31 2.67 -0.17 N	58.31 2.92 -0.02 N	49.04 2.60 0.00 N	55.19 2.89 0.00 N	68.48 3.64 0.00 N	68.89 3.65 0.00 N	52.45 2.69 0.00 N	48.76 2.35 0.00 N	51.43 2.54 0.00 N	51.84 2.70 0.00 N	51.09 2.21 0.00 N	47.17 1.62 -0.45 N
PJM_GEN_KEystone 24065	41.81 -2.26 0.00 N	41.67 -3.02 -0.75 N	38.39 -3.04 -0.47 N	36.10 -2.88 0.00 N	37.84 -3.07 0.00 N	40.89 -3.32 0.00 N	34.92 -2.58 0.00 N	27.99 -1.98 0.00 N	33.91 -2.54 0.00 N	43.66 -3.36 0.00 N	48.00 -3.52 0.00 N	49.61 -3.48 0.00 N	51.11 -3.48 -0.12 N	52.01 -3.37 -0.01 N	43.63 -2.81 0.00 N	49.05 -3.25 0.00 N	60.89 -3.95 0.00 N	61.21 -4.04 0.00 N	46.49 -3.28 0.00 N	43.22 -3.19 0.00 N	45.54 -3.34 0.00 N	57.62 -1.30 3.22 N	56.43 -1.37 -5.26 N	41.93 -3.50 -0.33 N
PLEASANTVLY___LBMP 24000	45.42 1.35 0.00 N	48.85 1.30 -3.62 N	44.43 1.22 -2.26 N	40.08 1.10 0.00 N	42.01 1.10 0.00 N	45.30 1.09 0.00 N	38.53 1.03 0.00 N	30.82 0.85 0.00 N	37.43 0.99 0.00 N	48.36 1.33 0.00 N	52.90 1.38 0.00 N	54.56 1.46 0.00 N	56.66 1.60 -0.59 N	57.28 1.84 -0.07 N	48.00 1.55 0.00 N	54.07 1.77 0.00 N	67.08 2.24 0.00 N	67.42 2.17 0.00 N	51.26 1.50 0.00 N	47.78 1.37 0.00 N	50.60 1.71 0.00 N	50.56 1.43 0.00 N	50.16 1.28 0.00 N	47.97 1.28 -1.59 N
POLETTI___ 23519	47.59 3.52 0.00 N	50.73 3.34 -3.46 N	46.12 3.00 -2.16 N	41.71 2.72 0.00 N	43.69 2.78 0.00 N	47.04 2.83 0.00 N	40.10 2.60 0.00 N	32.15 2.19 0.00 N	39.17 2.72 0.00 N	50.64 3.61 0.00 N	55.44 3.92 0.00 N	57.23 4.14 0.00 N	59.54 4.50 -0.57 N	60.36 4.93 -0.06 N	50.50 4.05 0.00 N	56.80 4.51 0.00 N	70.63 5.79 0.00 N	70.80 5.56 0.00 N	53.74 3.98 0.00 N	50.03 3.63 0.00 N	53.01 4.12 0.00 N	53.05 3.91 0.00 N	52.69 3.81 0.00 N	50.28 3.65 -1.54 N
PORT_JEFF_3 23555	67.36 3.58 -19.70 N	98.23 4.15 -50.14 N	102.77 3.69 -58.12 N	62.23 3.32 -19.92 N	56.83 3.36 -12.57 N	60.98 3.27 -13.50 N	59.85 2.76 -19.59 N	60.46 2.17 -28.33 N	59.08 2.24 -20.39 N	57.24 2.61 -7.60 N	59.25 2.48 -5.26 N	61.62 2.58 -5.95 N	63.09 2.49 -6.14 N	58.24 2.74 -0.13 N	57.85 2.61 -8.81 N	59.66 3.22 -4.15 N	68.97 4.12 -0.01 N	68.89 3.67 0.02 N	62.73 2.74 -10.23 N	55.48 2.52 -6.55 N	61.99 2.97 -10.13 N	72.50 2.69 -20.68 N	59.51 2.93 -7.70 N	54.72 3.29 -6.34 N

PORT_JEFF_4 23616	67.30 3.53 -19.70 N	98.17 4.10 -50.14 N	102.73 3.65 -58.12 N	62.18 3.27 -19.92 N	56.78 3.31 -12.57 N	60.83 3.12 -13.50 N	59.68 2.59 -19.59 N	60.36 2.06 -28.33 N	59.01 2.18 -20.39 N	57.14 2.51 -7.60 N	59.17 2.40 -5.26 N	61.56 2.52 -5.95 N	63.00 2.39 -6.14 N	58.19 2.69 -0.13 N	57.79 2.54 -8.81 N	59.56 3.11 -4.15 N	69.02 4.17 -0.01 N	68.90 3.68 0.02 N	62.69 2.70 -10.23 N	55.40 2.44 -6.55 N	61.92 2.90 -10.13 N	72.47 2.65 -20.68 N	59.48 2.90 -7.70 N	54.66 3.22 -6.34 N
PORT_JEFF_IC 23713	67.56 3.79 -19.70 N	98.34 4.26 -50.14 N	102.90 3.82 -58.12 N	62.32 3.42 -19.92 N	56.92 3.45 -12.57 N	61.10 3.39 -13.50 N	59.99 2.90 -19.59 N	60.60 2.30 -28.33 N	59.30 2.46 -20.39 N	57.51 2.89 -7.60 N	59.56 2.78 -5.27 N	61.96 2.90 -5.96 N	63.42 2.81 -6.14 N	58.59 3.08 -0.14 N	58.09 2.84 -8.81 N	59.94 3.48 -4.16 N	69.37 4.52 -0.01 N	69.31 4.09 0.02 N	63.06 3.05 -10.24 N	55.78 2.80 -6.58 N	62.32 3.28 -10.16 N	72.83 3.01 -20.68 N	59.82 3.24 -7.70 N	54.98 3.54 -6.34 N
PPL PILGRIM_ST_GT1 24216	67.39 3.62 -19.70 N	97.81 3.73 -50.14 N	102.46 3.38 -58.12 N	61.95 3.04 -19.92 N	56.56 3.09 -12.57 N	60.84 3.13 -13.50 N	59.96 2.87 -19.59 N	60.62 2.32 -28.33 N	59.49 2.65 -20.39 N	57.91 3.28 -7.60 N	60.12 3.30 -5.31 N	62.60 3.48 -6.03 N	63.99 3.38 -6.14 N	59.27 3.70 -0.20 N	58.55 3.22 -8.88 N	60.33 3.82 -4.22 N	69.90 5.05 -0.01 N	69.87 4.64 0.02 N	63.59 3.51 -10.32 N	56.32 3.23 -6.69 N	62.91 3.75 -10.27 N	73.33 3.51 -20.68 N	60.17 3.60 -7.70 N	55.13 3.70 -6.34 N
PPL PILGRIM_ST_GT2 24217	67.39 3.62 -19.70 N	97.81 3.73 -50.14 N	102.46 3.38 -58.12 N	61.95 3.04 -19.92 N	56.56 3.09 -12.57 N	60.84 3.13 -13.50 N	59.96 2.87 -19.59 N	60.62 2.32 -28.33 N	59.49 2.65 -20.39 N	57.91 3.28 -7.60 N	60.12 3.30 -5.31 N	62.60 3.48 -6.03 N	63.99 3.38 -6.14 N	59.27 3.70 -0.20 N	58.55 3.22 -8.88 N	60.33 3.82 -4.22 N	69.90 5.05 -0.01 N	69.87 4.64 0.02 N	63.59 3.51 -10.32 N	56.32 3.23 -6.69 N	62.91 3.75 -10.27 N	73.33 3.51 -20.68 N	60.17 3.60 -7.70 N	55.13 3.70 -6.34 N
PPL_SHRM_GT3 24213	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.14 N	57.91 2.66 -8.81 N	59.69 3.24 -4.16 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.24 N	55.62 2.65 -6.56 N	62.19 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
PPL_SHRM_GT4 24214	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.14 N	57.91 2.66 -8.81 N	59.69 3.24 -4.16 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.24 N	55.62 2.65 -6.56 N	62.19 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
PROJECT___ORANGE 23990	44.07 0.00 0.00 N	43.93 0.00 0.00 N	40.96 0.00 0.00 N	38.98 0.00 0.00 N	40.91 0.00 0.00 N	44.21 0.00 0.00 N	37.50 0.00 0.00 N	29.97 0.00 0.00 N	36.45 0.00 0.00 N	47.03 0.00 0.00 N	51.51 0.00 0.00 N	53.09 0.00 0.00 N	54.47 0.00 0.00 N	55.37 0.00 0.00 N	46.44 0.00 0.00 N	52.29 0.00 0.00 N	64.84 0.00 0.00 N	65.24 0.00 0.00 N	49.77 0.00 0.00 N	46.41 0.00 0.00 N	48.89 0.00 0.00 N	49.13 0.00 0.00 N	48.88 0.00 0.00 N	45.10 0.00 0.00 N
PROJECT___ORANGE 1 24174	43.57 -0.50 0.00 N	43.50 -0.69 -0.25 N	40.41 -0.71 -0.16 N	38.30 -0.69 0.00 N	40.23 -0.68 0.00 N	43.51 -0.70 0.00 N	36.96 -0.54 0.00 N	29.54 -0.43 0.00 N	35.88 -0.56 0.00 N	46.35 -0.68 0.00 N	50.77 -0.74 0.00 N	52.25 -0.84 0.00 N	53.61 -0.90 -0.04 N	54.45 -0.92 0.00 N	45.64 -0.81 0.00 N	51.39 -0.91 0.00 N	63.70 -1.15 0.00 N	64.12 -1.12 0.00 N	48.97 -0.80 0.00 N	45.71 -0.70 0.00 N	48.04 -0.85 0.00 N	48.43 -0.71 0.00 N	48.14 -0.74 0.00 N	44.51 -0.69 -0.11 N
PROJECT___ORANGE 2 24166	43.57 -0.50 0.00 N	43.50 -0.69 -0.25 N	40.41 -0.71 -0.16 N	38.30 -0.69 0.00 N	40.23 -0.68 0.00 N	43.51 -0.70 0.00 N	36.96 -0.54 0.00 N	29.54 -0.43 0.00 N	35.88 -0.56 0.00 N	46.35 -0.68 0.00 N	50.77 -0.74 0.00 N	52.25 -0.84 0.00 N	53.61 -0.90 -0.04 N	54.45 -0.92 0.00 N	45.64 -0.81 0.00 N	51.39 -0.91 0.00 N	63.70 -1.15 0.00 N	64.12 -1.12 0.00 N	48.97 -0.80 0.00 N	45.71 -0.70 0.00 N	48.04 -0.85 0.00 N	48.43 -0.71 0.00 N	48.14 -0.74 0.00 N	44.51 -0.69 -0.11 N
PYRITES___HYD 24023	45.25 1.18 0.00 N	45.18 1.26 0.01 N	42.13 1.18 0.01 N	40.15 1.17 0.00 N	42.35 1.44 0.00 N	45.81 1.60 0.00 N	38.63 1.13 0.00 N	31.00 1.04 0.00 N	37.79 1.35 0.00 N	48.73 1.70 0.00 N	53.37 1.86 0.00 N	54.38 1.29 0.00 N	55.36 0.89 0.00 N	55.89 0.52 0.00 N	46.53 0.09 0.00 N	52.30 0.00 0.00 N	64.92 0.08 0.00 N	65.46 0.22 0.00 N	50.22 0.46 0.00 N	47.06 0.65 0.00 N	49.04 0.16 0.00 N	49.86 0.73 0.00 N	50.15 1.27 0.00 N	46.38 1.30 0.01 N
RANKINE____ 23646	41.62 -2.45 0.00 N	41.48 -3.03 -0.57 N	38.39 -2.93 -0.36 N	36.40 -2.59 0.00 N	38.12 -2.80 0.00 N	41.30 -2.91 0.00 N	35.26 -2.24 0.00 N	28.09 -1.87 0.00 N	33.57 -2.88 0.00 N	42.86 -4.17 0.00 N	47.25 -4.26 0.00 N	49.16 -3.93 0.00 N	50.70 -3.87 -0.09 N	51.46 -3.92 -0.01 N	43.47 -2.97 0.00 N	48.78 -3.51 0.00 N	60.32 -4.52 0.00 N	60.83 -4.41 0.00 N	46.52 -3.24 0.00 N	43.24 -3.16 0.00 N	45.46 -3.43 0.00 N	45.88 -3.26 0.00 N	45.01 -3.87 0.00 N	41.52 -3.83 -0.25 N
RAVENS GT4-7____ 23728	47.81 3.74 0.00 N	51.03 3.64 -3.46 N	46.43 3.31 -2.16 N	41.99 3.01 0.00 N	43.99 3.08 0.00 N	47.37 3.16 0.00 N	40.40 2.90 0.00 N	32.41 2.44 0.00 N	39.47 3.02 0.00 N	50.98 3.95 0.00 N	55.81 4.30 0.00 N	57.64 4.55 0.00 N	59.93 4.89 -0.57 N	60.76 5.32 -0.06 N	50.82 4.37 0.00 N	57.16 4.87 0.00 N	71.11 6.27 0.00 N	71.26 6.01 0.00 N	54.10 4.34 0.00 N	50.44 4.03 0.00 N	53.41 4.53 0.00 N	53.44 4.30 0.00 N	53.05 4.17 0.00 N	50.56 3.93 -1.54 N
RAVENSWD GT2____ 23730	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N

RAVENSWD GT3____ 23733	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT2_1 24244	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT2_2 24245	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT2_3 24246	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT2_4 24247	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT3_1 24248	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT3_2 24249	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT3_3 24250	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT3_4 24251	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT_1 23729	68.37 3.53 -20.77 N	69.35 3.36 -22.06 N	65.51 3.01 -21.54 N	64.93 2.74 -23.21 N	64.68 2.80 -20.97 N	64.18 2.86 -17.11 N	64.59 2.62 -24.47 N	64.65 2.20 -32.48 N	64.98 2.74 -25.79 N	68.15 3.63 -17.49 N	67.56 3.98 -12.07 N	66.95 4.24 -9.62 N	66.74 4.58 -7.69 N	60.47 5.04 -0.06 N	50.64 4.19 0.00 N	56.99 4.70 0.00 N	70.89 6.05 0.00 N	71.07 5.83 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.61 4.31 -0.42 N	53.24 4.10 0.00 N	52.85 3.97 0.00 N	58.20 3.74 -9.36 N
RAVENSWOOD_GT_10 24258	47.82 3.75 0.00 N	51.04 3.65 -3.46 N	46.44 3.32 -2.16 N	42.00 3.02 0.00 N	44.00 3.09 0.00 N	47.38 3.17 0.00 N	40.41 2.91 0.00 N	32.41 2.45 0.00 N	39.48 3.03 0.00 N	50.99 3.96 0.00 N	55.82 4.31 0.00 N	57.65 4.56 0.00 N	59.94 4.90 -0.57 N	60.76 5.33 -0.06 N	50.82 4.38 0.00 N	57.17 4.87 0.00 N	71.12 6.28 0.00 N	71.26 6.02 0.00 N	54.11 4.35 0.00 N	50.45 4.04 0.00 N	53.42 4.53 0.00 N	53.44 4.31 0.00 N	53.05 4.17 0.00 N	50.57 3.93 -1.54 N
RAVENSWOOD_GT_11 24259	47.82 3.75 0.00 N	51.04 3.65 -3.46 N	46.44 3.32 -2.16 N	42.00 3.02 0.00 N	44.00 3.09 0.00 N	47.38 3.17 0.00 N	40.41 2.91 0.00 N	32.41 2.45 0.00 N	39.48 3.03 0.00 N	50.99 3.96 0.00 N	55.82 4.31 0.00 N	57.65 4.56 0.00 N	59.94 4.90 -0.57 N	60.76 5.33 -0.06 N	50.82 4.38 0.00 N	57.17 4.87 0.00 N	71.12 6.28 0.00 N	71.26 6.02 0.00 N	54.11 4.35 0.00 N	50.45 4.04 0.00 N	53.42 4.53 0.00 N	53.44 4.31 0.00 N	53.05 4.17 0.00 N	50.57 3.93 -1.54 N
RAVENSWOOD_GT_4 24252	47.81 3.74 0.00 N	51.03 3.64 -3.46 N	46.43 3.31 -2.16 N	41.99 3.01 0.00 N	43.99 3.08 0.00 N	47.37 3.16 0.00 N	40.40 2.90 0.00 N	32.41 2.44 0.00 N	39.47 3.02 0.00 N	50.98 3.95 0.00 N	55.81 4.30 0.00 N	57.64 4.55 0.00 N	59.93 4.89 -0.57 N	60.76 5.32 -0.06 N	50.82 4.37 0.00 N	57.16 4.87 0.00 N	71.11 6.27 0.00 N	71.26 6.01 0.00 N	54.10 4.34 0.00 N	50.44 4.03 0.00 N	53.41 4.53 0.00 N	53.44 4.30 0.00 N	53.05 4.17 0.00 N	50.56 3.93 -1.54 N

RAVENSWOOD_GT_5 24254	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT_6 24253	47.81 3.74 0.00 N	51.03 3.64 -3.46 N	46.43 3.31 -2.16 N	41.99 3.01 0.00 N	43.99 3.08 0.00 N	47.37 3.16 0.00 N	40.40 2.90 0.00 N	32.41 2.44 0.00 N	39.47 3.02 0.00 N	50.98 3.95 0.00 N	55.81 4.30 0.00 N	57.64 4.55 0.00 N	59.93 4.89 -0.57 N	60.76 5.32 -0.06 N	50.82 4.37 0.00 N	57.16 4.87 0.00 N	71.11 6.27 0.00 N	71.26 6.01 0.00 N	54.10 4.34 0.00 N	50.44 4.03 0.00 N	53.41 4.53 0.00 N	53.44 4.30 0.00 N	53.05 4.17 0.00 N	50.56 3.93 -1.54 N
RAVENSWOOD_GT_7 24255	47.60 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.73 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.21 0.00 N	39.19 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.63 4.59 -0.57 N	60.47 5.04 -0.06 N	50.64 4.20 0.00 N	57.00 4.71 0.00 N	70.91 6.07 0.00 N	71.08 5.84 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.20 4.31 0.00 N	53.24 4.10 0.00 N	52.86 3.98 0.00 N	50.39 3.76 -1.54 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.82 3.75 0.00 N	51.04 3.65 -3.46 N	46.44 3.32 -2.16 N	42.00 3.02 0.00 N	44.00 3.09 0.00 N	47.38 3.17 0.00 N	40.41 2.91 0.00 N	32.41 2.45 0.00 N	39.48 3.03 0.00 N	50.99 3.96 0.00 N	55.82 4.31 0.00 N	57.65 4.56 0.00 N	59.94 4.90 -0.57 N	60.76 5.33 -0.06 N	50.82 4.38 0.00 N	57.17 4.87 0.00 N	71.12 6.28 0.00 N	71.26 6.02 0.00 N	54.11 4.35 0.00 N	50.45 4.04 0.00 N	53.42 4.53 0.00 N	53.44 4.31 0.00 N	53.05 4.17 0.00 N	50.57 3.93 -1.54 N
RAVENSWOOD_GT_9 24257	47.82 3.75 0.00 N	51.04 3.65 -3.46 N	46.44 3.32 -2.16 N	42.00 3.02 0.00 N	44.00 3.09 0.00 N	47.38 3.17 0.00 N	40.41 2.91 0.00 N	32.41 2.45 0.00 N	39.48 3.03 0.00 N	50.99 3.96 0.00 N	55.82 4.31 0.00 N	57.65 4.56 0.00 N	59.94 4.90 -0.57 N	60.76 5.33 -0.06 N	50.82 4.38 0.00 N	57.17 4.87 0.00 N	71.12 6.28 0.00 N	71.26 6.02 0.00 N	54.11 4.35 0.00 N	50.45 4.04 0.00 N	53.42 4.53 0.00 N	53.44 4.31 0.00 N	53.05 4.17 0.00 N	50.57 3.93 -1.54 N
RAVENSWOOD___1 23533	68.41 3.57 -20.77 N	69.48 3.49 -22.06 N	65.66 3.17 -21.54 N	65.02 2.83 -23.21 N	64.77 2.89 -20.97 N	64.29 2.97 -17.11 N	64.72 2.75 -24.47 N	64.76 2.31 -32.48 N	65.08 2.84 -25.79 N	68.23 3.71 -17.49 N	67.66 4.08 -12.07 N	67.02 4.31 -9.62 N	66.79 4.63 -7.69 N	60.46 5.03 -0.06 N	50.54 4.09 0.00 N	56.86 4.57 0.00 N	70.73 5.89 0.00 N	70.86 5.62 0.00 N	53.84 4.07 0.00 N	50.22 3.82 0.00 N	53.57 4.27 -0.42 N	53.16 4.03 0.00 N	52.78 3.90 0.00 N	58.17 3.71 -9.36 N
RAVENSWOOD___2 23534	68.44 3.60 -20.77 N	69.49 3.51 -22.06 N	65.69 3.20 -21.54 N	65.14 2.95 -23.21 N	64.91 3.03 -20.97 N	64.43 3.11 -17.11 N	64.84 2.87 -24.47 N	64.86 2.41 -32.48 N	65.23 2.99 -25.79 N	68.38 3.86 -17.49 N	67.73 4.15 -12.07 N	67.06 4.35 -9.62 N	66.78 4.62 -7.69 N	60.43 5.00 -0.06 N	50.52 4.08 0.00 N	56.84 4.55 0.00 N	70.71 5.87 0.00 N	70.85 5.61 0.00 N	53.83 4.07 0.00 N	50.19 3.79 0.00 N	53.56 4.25 -0.42 N	53.16 4.02 0.00 N	52.77 3.89 0.00 N	58.17 3.71 -9.36 N
RAVENSWOOD___3 23535	47.59 3.53 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.72 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.12 2.62 0.00 N	32.17 2.20 0.00 N	39.18 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.98 0.00 N	57.33 4.24 0.00 N	59.62 4.58 -0.57 N	60.47 5.04 -0.06 N	50.64 4.19 0.00 N	56.99 4.70 0.00 N	70.89 6.05 0.00 N	71.07 5.83 0.00 N	53.93 4.16 0.00 N	50.20 3.80 0.00 N	53.19 4.31 0.00 N	53.24 4.10 0.00 N	52.85 3.97 0.00 N	50.38 3.74 -1.54 N
RAVENSWOOD___4 23820	68.60 3.76 -20.77 N	69.66 3.67 -22.06 N	65.83 3.33 -21.54 N	65.22 3.03 -23.21 N	64.98 3.10 -20.97 N	64.51 3.19 -17.11 N	64.90 2.93 -24.47 N	64.91 2.47 -32.48 N	65.29 3.05 -25.79 N	68.50 3.98 -17.49 N	67.91 4.33 -12.07 N	67.29 4.58 -9.62 N	67.08 4.92 -7.69 N	60.79 5.35 -0.06 N	50.83 4.39 0.00 N	57.18 4.89 0.00 N	71.14 6.30 0.00 N	71.28 6.04 0.00 N	54.13 4.36 0.00 N	50.46 4.05 0.00 N	53.86 4.55 -0.42 N	53.46 4.33 0.00 N	53.07 4.19 0.00 N	58.40 3.95 -9.36 N
RAVNSWD 8-11____ 23667	47.82 3.75 0.00 N	51.04 3.65 -3.46 N	46.44 3.32 -2.16 N	42.00 3.02 0.00 N	44.00 3.09 0.00 N	47.38 3.17 0.00 N	40.41 2.91 0.00 N	32.41 2.45 0.00 N	39.48 3.03 0.00 N	50.99 3.96 0.00 N	55.82 4.31 0.00 N	57.65 4.56 0.00 N	59.94 4.90 -0.57 N	60.76 5.33 -0.06 N	50.82 4.38 0.00 N	57.17 4.87 0.00 N	71.12 6.28 0.00 N	71.26 6.02 0.00 N	54.11 4.35 0.00 N	50.45 4.04 0.00 N	53.42 4.53 0.00 N	53.44 4.31 0.00 N	53.05 4.17 0.00 N	50.57 3.93 -1.54 N
RCPI_TRUST___DRP 24196	47.61 3.54 0.00 N	50.75 3.36 -3.46 N	46.13 3.01 -2.16 N	41.72 2.74 0.00 N	43.71 2.80 0.00 N	47.07 2.86 0.00 N	40.11 2.62 0.00 N	32.17 2.20 0.00 N	39.18 2.74 0.00 N	50.66 3.63 0.00 N	55.50 3.99 0.00 N	57.34 4.25 0.00 N	59.64 4.60 -0.57 N	60.49 5.06 -0.06 N	50.66 4.22 0.00 N	57.03 4.74 0.00 N	70.94 6.10 0.00 N	71.12 5.88 0.00 N	53.95 4.18 0.00 N	50.21 3.81 0.00 N	53.21 4.33 0.00 N	53.26 4.12 0.00 N	52.88 4.00 0.00 N	50.41 3.77 -1.54 N
RENSSELAER___COGEN 23796	46.64 2.57 0.00 N	51.43 3.14 -4.36 N	46.81 3.13 -2.72 N	41.89 2.91 0.00 N	44.08 3.17 0.00 N	47.63 3.42 0.00 N	40.13 2.63 0.00 N	31.93 1.96 0.00 N	39.00 2.56 0.00 N	50.52 3.49 0.00 N	55.17 3.66 0.00 N	56.58 3.49 0.00 N	58.61 3.42 -0.72 N	59.03 3.58 -0.08 N	49.36 2.92 0.00 N	55.64 3.35 0.00 N	68.86 4.02 0.00 N	69.35 4.11 0.00 N	53.16 3.39 0.00 N	49.80 3.39 0.00 N	52.45 3.56 0.00 N	52.84 3.70 0.00 N	52.94 4.06 0.00 N	50.76 3.71 -1.95 N
REVERE_CPPR_DRP 24186	45.42 1.35 0.00 N	45.28 1.26 -0.09 N	42.14 1.13 -0.05 N	39.99 1.01 0.00 N	42.11 1.20 0.00 N	45.55 1.34 0.00 N	38.62 1.12 0.00 N	30.90 0.93 0.00 N	37.63 1.18 0.00 N	48.70 1.67 0.00 N	53.29 1.78 0.00 N	54.61 1.52 0.00 N	55.88 1.40 -0.01 N	56.70 1.33 0.00 N	47.35 0.91 0.00 N	53.26 0.97 0.00 N	66.02 1.18 0.00 N	66.48 1.24 0.00 N	50.86 1.09 0.00 N	47.60 1.20 0.00 N	49.95 1.06 0.00 N	50.48 1.34 0.00 N	50.41 1.53 0.00 N	46.62 1.49 -1.03 N

ROCHESTER_9_IC 23652	43.66 -0.41 0.00 N	43.84 -0.51 -0.42 N	40.75 -0.47 -0.26 N	38.65 -0.34 0.00 N	40.61 -0.30 0.00 N	44.05 -0.16 0.00 N	37.19 -0.31 0.00 N	29.69 -0.27 0.00 N	35.97 -0.48 0.00 N	46.16 -0.87 0.00 N	50.58 -0.94 0.00 N	52.16 -0.93 0.00 N	53.51 -1.03 -0.07 N	53.99 -1.39 -0.01 N	45.44 -1.00 0.00 N	51.10 -1.19 0.00 N	63.12 -1.72 0.00 N	63.74 -1.50 0.00 N	49.03 -0.74 0.00 N	45.78 -0.62 0.00 N	47.81 -1.08 0.00 N	48.63 -0.50 0.00 N	48.32 -0.56 0.00 N	44.39 -0.89 -0.18 N
ROSETON___1 23587	46.00 1.93 0.00 N	49.34 1.94 -3.47 N	44.98 1.86 -2.16 N	40.71 1.73 0.00 N	42.68 1.77 0.00 N	46.00 1.79 0.00 N	39.13 1.63 0.00 N	31.29 1.32 0.00 N	37.97 1.53 0.00 N	48.99 1.96 0.00 N	53.47 1.96 0.00 N	54.92 1.83 0.00 N	56.93 1.88 -0.57 N	57.59 2.16 -0.06 N	48.30 1.86 0.00 N	54.45 2.16 0.00 N	67.58 2.74 0.00 N	67.83 2.59 0.00 N	51.54 1.77 0.00 N	48.17 1.76 0.00 N	51.18 2.29 0.00 N	50.98 1.85 0.00 N	50.61 1.73 0.00 N	48.53 1.90 -1.53 N
ROSETON___2 23588	45.85 1.79 0.00 N	49.21 1.81 -3.47 N	44.91 1.79 -2.16 N	40.66 1.68 0.00 N	42.64 1.73 0.00 N	45.95 1.74 0.00 N	39.10 1.60 0.00 N	31.27 1.30 0.00 N	37.97 1.52 0.00 N	48.98 1.95 0.00 N	53.44 1.92 0.00 N	54.88 1.79 0.00 N	56.91 1.86 -0.57 N	57.60 2.16 -0.06 N	48.31 1.86 0.00 N	54.45 2.16 0.00 N	67.59 2.75 0.00 N	67.84 2.60 0.00 N	51.55 1.78 0.00 N	48.17 1.77 0.00 N	51.11 2.22 0.00 N	50.93 1.80 0.00 N	50.56 1.68 0.00 N	48.48 1.85 -1.53 N
RUSSELL___STATION 23914	43.03 -1.03 0.00 N	43.19 -1.16 -0.42 N	40.15 -1.08 -0.26 N	38.04 -0.95 0.00 N	39.96 -0.95 0.00 N	43.34 -0.87 0.00 N	36.61 -0.89 0.00 N	29.25 -0.71 0.00 N	35.48 -0.96 0.00 N	45.45 -1.58 0.00 N	49.67 -1.85 0.00 N	51.25 -1.84 0.00 N	52.65 -1.89 -0.07 N	53.13 -2.25 -0.01 N	44.71 -1.73 0.00 N	50.27 -2.03 0.00 N	62.09 -2.75 0.00 N	62.68 -2.57 0.00 N	48.19 -1.58 0.00 N	44.97 -1.44 0.00 N	46.94 -1.95 0.00 N	47.76 -1.38 0.00 N	47.41 -1.47 0.00 N	43.50 -1.78 -0.18 N
S SALMON___HYD 24043	43.68 -0.39 0.00 N	43.63 -0.52 -0.22 N	40.57 -0.53 -0.14 N	38.44 -0.55 0.00 N	40.46 -0.45 0.00 N	43.77 -0.44 0.00 N	37.12 -0.37 0.00 N	29.55 -0.42 0.00 N	35.93 -0.52 0.00 N	46.46 -0.57 0.00 N	50.89 -0.62 0.00 N	52.15 -0.94 0.00 N	53.48 -1.03 -0.04 N	54.28 -1.09 0.00 N	45.40 -1.04 0.00 N	51.01 -1.28 0.00 N	63.20 -1.64 0.00 N	63.66 -1.58 0.00 N	48.72 -1.04 0.00 N	45.57 -0.84 0.00 N	47.76 -1.13 0.00 N	48.39 -0.74 0.00 N	48.30 -0.58 0.00 N	44.80 -0.39 -0.09 N
SELKIRK___II 23799	45.70 1.63 0.00 N	50.51 2.23 -4.35 N	45.95 2.28 -2.71 N	41.09 2.10 0.00 N	43.23 2.31 0.00 N	46.70 2.49 0.00 N	39.32 1.82 0.00 N	31.25 1.28 0.00 N	38.15 1.70 0.00 N	49.39 2.36 0.00 N	53.93 2.42 0.00 N	55.28 2.19 0.00 N	57.27 2.09 -0.72 N	57.68 2.23 -0.08 N	48.20 1.76 0.00 N	54.37 2.07 0.00 N	67.34 2.50 0.00 N	67.81 2.56 0.00 N	51.95 2.18 0.00 N	48.67 2.26 0.00 N	51.23 2.35 0.00 N	51.64 2.51 0.00 N	51.73 2.85 0.00 N	49.67 2.63 -1.94 N
SELKIRK___I 23801	46.12 2.05 0.00 N	51.06 2.79 -4.34 N	46.46 2.80 -2.71 N	41.58 2.60 0.00 N	43.74 2.83 0.00 N	47.23 3.02 0.00 N	39.68 2.18 0.00 N	31.34 1.37 0.00 N	38.26 1.81 0.00 N	49.51 2.48 0.00 N	54.06 2.55 0.00 N	55.40 2.30 0.00 N	57.39 2.20 -0.71 N	57.84 2.39 -0.08 N	48.37 1.93 0.00 N	54.55 2.25 0.00 N	67.61 2.77 0.00 N	68.07 2.83 0.00 N	52.11 2.34 0.00 N	48.82 2.41 0.00 N	51.39 2.51 0.00 N	51.80 2.67 0.00 N	51.88 3.00 0.00 N	49.82 2.79 -1.93 N
SENECA OSWGO___HYD 24041	42.97 -1.10 0.00 N	42.95 -1.24 -0.26 N	39.92 -1.21 -0.16 N	37.82 -1.16 0.00 N	39.73 -1.18 0.00 N	42.98 -1.23 0.00 N	36.51 -0.99 0.00 N	29.16 -0.81 0.00 N	35.43 -1.01 0.00 N	45.76 -1.27 0.00 N	50.11 -1.40 0.00 N	51.57 -1.52 0.00 N	52.92 -1.60 -0.04 N	53.78 -1.60 0.00 N	45.10 -1.34 0.00 N	50.81 -1.49 0.00 N	62.97 -1.87 0.00 N	63.39 -1.85 0.00 N	48.41 -1.35 0.00 N	45.19 -1.22 0.00 N	47.50 -1.38 0.00 N	47.89 -1.24 0.00 N	47.62 -1.26 0.00 N	44.06 -1.15 -0.11 N
SENECA___ENERGY 23797	46.00 1.93 0.00 N	45.59 1.23 -0.44 N	42.23 1.00 -0.27 N	39.81 0.83 0.00 N	41.59 0.68 0.00 N	44.64 0.43 0.00 N	38.05 0.56 0.00 N	30.82 0.85 0.00 N	38.13 1.68 0.00 N	49.03 2.00 0.00 N	53.57 2.06 0.00 N	54.92 1.83 0.00 N	56.52 1.98 -0.07 N	57.72 2.34 -0.01 N	48.18 1.73 0.00 N	54.33 2.03 0.00 N	67.56 2.72 0.00 N	67.87 2.63 0.00 N	51.54 1.77 0.00 N	47.98 1.57 0.00 N	50.69 1.81 0.00 N	50.66 1.52 0.00 N	50.29 1.41 0.00 N	46.52 1.23 -0.19 N
SHOEMAKER___GT 23640	45.35 1.28 0.00 N	48.25 1.15 -3.17 N	43.91 0.98 -1.97 N	39.84 0.85 0.00 N	41.81 0.90 0.00 N	45.10 0.89 0.00 N	38.41 0.91 0.00 N	30.73 0.76 0.00 N	37.34 0.90 0.00 N	48.29 1.26 0.00 N	52.86 1.35 0.00 N	54.46 1.37 0.00 N	56.54 1.55 -0.52 N	57.37 1.94 -0.06 N	48.08 1.64 0.00 N	54.19 1.90 0.00 N	67.34 2.50 0.00 N	67.62 2.38 0.00 N	51.33 1.56 0.00 N	47.83 1.42 0.00 N	50.63 1.75 0.00 N	50.65 1.51 0.00 N	50.23 1.35 0.00 N	47.85 1.35 -1.40 N
SHOREHAM_IC_1 23715	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.14 N	57.91 2.66 -8.81 N	59.69 3.24 -4.16 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.24 N	55.62 2.65 -6.56 N	62.19 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
SHOREHAM_IC_2 23716	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.14 N	57.91 2.66 -8.81 N	59.69 3.24 -4.16 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.24 N	55.62 2.65 -6.56 N	62.19 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
SISSONVILLE____ 23735	43.73 -0.34 0.00 N	43.65 -0.27 0.01 N	40.73 -0.22 0.01 N	38.84 -0.15 0.00 N	40.89 -0.02 0.00 N	44.22 0.01 0.00 N	37.33 -0.17 0.00 N	29.93 -0.03 0.00 N	36.46 0.02 0.00 N	46.95 -0.08 0.00 N	51.44 -0.07 0.00 N	52.55 -0.54 0.00 N	53.61 -0.86 0.00 N	54.23 -1.14 0.00 N	45.25 -1.20 0.00 N	50.87 -1.43 0.00 N	63.15 -1.69 0.00 N	63.64 -1.60 0.00 N	48.74 -1.03 0.00 N	45.58 -0.83 0.00 N	47.64 -1.25 0.00 N	48.28 -0.86 0.00 N	48.42 -0.46 0.00 N	44.76 -0.32 0.01 N

SITHE_IND_GS1 24169	42.64 -1.43 0.00 N	42.61 -1.55 -0.22 N	39.61 -1.49 -0.14 N	37.58 -1.40 0.00 N	39.43 -1.48 0.00 N	42.65 -1.56 0.00 N	36.22 -1.28 0.00 N	28.93 -1.04 0.00 N	35.14 -1.30 0.00 N	45.35 -1.68 0.00 N	49.68 -1.83 0.00 N	51.24 -1.85 0.00 N	52.63 -1.88 -0.04 N	53.51 -1.87 0.00 N	44.93 -1.51 0.00 N	50.59 -1.70 0.00 N	62.70 -2.14 0.00 N	63.10 -2.15 0.00 N	48.14 -1.62 0.00 N	44.88 -1.52 0.00 N	47.25 -1.64 0.00 N	47.53 -1.61 0.00 N	47.20 -1.68 0.00 N	43.61 -1.58 -0.10 N
SITHE_IND_GS2 24170	42.64 -1.43 0.00 N	42.61 -1.55 -0.22 N	39.61 -1.49 -0.14 N	37.58 -1.40 0.00 N	39.43 -1.48 0.00 N	42.65 -1.56 0.00 N	36.22 -1.28 0.00 N	28.93 -1.04 0.00 N	35.14 -1.30 0.00 N	45.35 -1.68 0.00 N	49.68 -1.83 0.00 N	51.24 -1.85 0.00 N	52.63 -1.88 -0.04 N	53.51 -1.87 0.00 N	44.93 -1.51 0.00 N	50.59 -1.70 0.00 N	62.70 -2.14 0.00 N	63.10 -2.15 0.00 N	48.14 -1.62 0.00 N	44.88 -1.52 0.00 N	47.25 -1.64 0.00 N	47.53 -1.61 0.00 N	47.20 -1.68 0.00 N	43.61 -1.58 -0.10 N
SITHE_IND_GS3 24171	42.64 -1.43 0.00 N	42.61 -1.55 -0.22 N	39.61 -1.49 -0.14 N	37.58 -1.40 0.00 N	39.43 -1.48 0.00 N	42.65 -1.56 0.00 N	36.22 -1.28 0.00 N	28.93 -1.04 0.00 N	35.14 -1.30 0.00 N	45.35 -1.68 0.00 N	49.68 -1.83 0.00 N	51.24 -1.85 0.00 N	52.63 -1.88 -0.04 N	53.51 -1.87 0.00 N	44.93 -1.51 0.00 N	50.59 -1.70 0.00 N	62.70 -2.14 0.00 N	63.10 -2.15 0.00 N	48.14 -1.62 0.00 N	44.88 -1.52 0.00 N	47.25 -1.64 0.00 N	47.53 -1.61 0.00 N	47.20 -1.68 0.00 N	43.61 -1.58 -0.10 N
SITHE_IND_GS4 24172	42.64 -1.43 0.00 N	42.61 -1.55 -0.22 N	39.61 -1.49 -0.14 N	37.58 -1.40 0.00 N	39.43 -1.48 0.00 N	42.65 -1.56 0.00 N	36.22 -1.28 0.00 N	28.93 -1.04 0.00 N	35.14 -1.30 0.00 N	45.35 -1.68 0.00 N	49.68 -1.83 0.00 N	51.24 -1.85 0.00 N	52.63 -1.88 -0.04 N	53.51 -1.87 0.00 N	44.93 -1.51 0.00 N	50.59 -1.70 0.00 N	62.70 -2.14 0.00 N	63.10 -2.15 0.00 N	48.14 -1.62 0.00 N	44.88 -1.52 0.00 N	47.25 -1.64 0.00 N	47.53 -1.61 0.00 N	47.20 -1.68 0.00 N	43.61 -1.58 -0.10 N
SITHE__BATAVIA 24024	42.94 -1.12 0.00 N	42.97 -1.45 -0.49 N	39.87 -1.40 -0.30 N	37.84 -1.14 0.00 N	39.61 -1.30 0.00 N	42.90 -1.31 0.00 N	36.50 -1.00 0.00 N	29.07 -0.90 0.00 N	34.84 -1.61 0.00 N	44.61 -2.42 0.00 N	48.96 -2.55 0.00 N	50.76 -2.33 0.00 N	52.14 -2.41 -0.08 N	52.87 -2.51 -0.01 N	44.75 -1.69 0.00 N	50.36 -1.93 0.00 N	62.35 -2.49 0.00 N	62.88 -2.36 0.00 N	48.16 -1.60 0.00 N	44.88 -1.52 0.00 N	47.23 -1.66 0.00 N	47.75 -1.38 0.00 N	47.05 -1.82 0.00 N	43.36 -1.95 -0.21 N
SITHE__INDEPEND 23800	42.64 -1.43 0.00 N	42.61 -1.55 -0.22 N	39.61 -1.49 -0.14 N	37.58 -1.40 0.00 N	39.43 -1.48 0.00 N	42.65 -1.56 0.00 N	36.22 -1.28 0.00 N	28.93 -1.04 0.00 N	35.14 -1.30 0.00 N	45.35 -1.68 0.00 N	49.68 -1.83 0.00 N	51.24 -1.85 0.00 N	52.63 -1.88 -0.04 N	53.51 -1.87 0.00 N	44.93 -1.51 0.00 N	50.59 -1.70 0.00 N	62.70 -2.14 0.00 N	63.10 -2.15 0.00 N	48.14 -1.62 0.00 N	44.88 -1.52 0.00 N	47.25 -1.64 0.00 N	47.53 -1.61 0.00 N	47.20 -1.68 0.00 N	43.61 -1.58 -0.10 N
SITHE__MASSENA 23902	43.69 -0.37 0.00 N	43.60 -0.30 0.03 N	40.71 -0.24 0.02 N	38.83 -0.16 0.00 N	40.78 -0.13 0.00 N	44.09 -0.12 0.00 N	37.26 -0.24 0.00 N	29.86 -0.11 0.00 N	36.36 -0.09 0.00 N	46.77 -0.26 0.00 N	51.30 -0.21 0.00 N	52.75 -0.34 0.00 N	53.96 -0.51 0.00 N	54.64 -0.73 0.00 N	45.77 -0.67 0.00 N	51.47 -0.83 0.00 N	63.88 -0.96 0.00 N	64.32 -0.92 0.00 N	49.15 -0.62 0.00 N	45.85 -0.56 0.00 N	48.08 -0.81 0.00 N	48.51 -0.63 0.00 N	48.48 -0.40 0.00 N	44.72 -0.36 0.02 N
SITHE__OGDNSBRG 24021	45.28 1.22 0.00 N	45.20 1.28 0.02 N	42.15 1.20 0.01 N	40.19 1.21 0.00 N	42.34 1.43 0.00 N	45.80 1.59 0.00 N	38.63 1.13 0.00 N	31.00 1.04 0.00 N	37.78 1.34 0.00 N	48.68 1.66 0.00 N	53.37 1.86 0.00 N	54.58 1.49 0.00 N	55.62 1.15 0.00 N	56.16 0.79 0.00 N	46.84 0.40 0.00 N	52.65 0.35 0.00 N	65.35 0.51 0.00 N	65.87 0.63 0.00 N	50.49 0.73 0.00 N	47.25 0.85 0.00 N	49.29 0.41 0.00 N	50.03 0.89 0.00 N	50.24 1.36 0.00 N	46.41 1.32 0.02 N
SITHE__STERLING 23777	44.91 0.84 0.00 N	44.76 0.72 -0.11 N	41.62 0.59 -0.07 N	39.51 0.53 0.00 N	41.57 0.66 0.00 N	44.97 0.76 0.00 N	38.16 0.66 0.00 N	30.53 0.57 0.00 N	37.17 0.72 0.00 N	48.06 1.03 0.00 N	52.61 1.10 0.00 N	54.01 0.92 0.00 N	55.32 0.83 -0.02 N	56.15 0.78 0.00 N	46.95 0.50 0.00 N	52.83 0.53 0.00 N	65.48 0.64 0.00 N	65.92 0.68 0.00 N	50.39 0.62 0.00 N	47.12 0.71 0.00 N	49.50 0.61 0.00 N	49.95 0.82 0.00 N	49.81 0.93 0.00 N	46.04 0.90 -0.04 N
SOUTH CAIRO__GT 23612	45.58 1.51 0.00 N	49.44 1.62 -3.89 N	44.88 1.50 -2.42 N	40.32 1.34 0.00 N	42.27 1.36 0.00 N	45.74 1.53 0.00 N	38.79 1.29 0.00 N	30.84 0.87 0.00 N	37.55 1.11 0.00 N	48.69 1.66 0.00 N	53.42 1.91 0.00 N	55.32 2.23 0.00 N	57.57 2.46 -0.64 N	58.10 2.66 -0.07 N	48.69 2.24 0.00 N	54.80 2.51 0.00 N	67.90 3.06 0.00 N	68.37 3.13 0.00 N	52.08 2.32 0.00 N	48.47 2.07 0.00 N	51.20 2.32 0.00 N	51.27 2.14 0.00 N	50.82 1.94 0.00 N	48.47 1.65 -1.72 N
SOUTH HAMPTN__IC 23720	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.13 N	57.91 2.66 -8.81 N	59.69 3.24 -4.15 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.23 N	55.62 2.65 -6.56 N	62.18 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
SOUTHOLD__IC 23719	67.61 3.84 -19.70 N	98.16 4.09 -50.14 N	102.71 3.63 -58.12 N	62.16 3.25 -19.92 N	56.76 3.28 -12.57 N	60.99 3.27 -13.50 N	59.98 2.89 -19.59 N	60.64 2.35 -28.33 N	59.49 2.65 -20.39 N	57.55 2.93 -7.60 N	59.44 2.67 -5.26 N	61.81 2.77 -5.95 N	63.27 2.66 -6.14 N	58.45 2.95 -0.13 N	57.91 2.66 -8.81 N	59.69 3.24 -4.15 N	69.19 4.34 -0.01 N	69.16 3.94 0.02 N	62.93 2.93 -10.23 N	55.62 2.65 -6.56 N	62.18 3.16 -10.14 N	72.79 2.97 -20.68 N	59.98 3.40 -7.70 N	55.22 3.78 -6.34 N
ST LAWRENCE____ 23600	43.32 -0.75 0.00 N	43.22 -0.68 0.03 N	40.36 -0.59 0.02 N	38.50 -0.48 0.00 N	40.40 -0.51 0.00 N	43.68 -0.53 0.00 N	36.94 -0.56 0.00 N	29.58 -0.38 0.00 N	36.02 -0.43 0.00 N	46.32 -0.70 0.00 N	50.82 -0.70 0.00 N	52.35 -0.74 0.00 N	53.60 -0.86 0.00 N	54.32 -1.05 0.00 N	45.55 -0.90 0.00 N	51.24 -1.05 0.00 N	63.60 -1.24 0.00 N	64.02 -1.22 0.00 N	48.88 -0.89 0.00 N	45.56 -0.85 0.00 N	47.85 -1.04 0.00 N	48.18 -0.95 0.00 N	48.09 -0.79 0.00 N	44.33 -0.74 0.02 N

STATION 5_MISC_HYD 23604	43.49 -0.58 0.00 N	43.53 -0.82 -0.42 N	40.30 -0.92 -0.26 N	38.08 -0.90 0.00 N	39.96 -0.95 0.00 N	43.34 -0.87 0.00 N	36.55 -0.95 0.00 N	29.31 -0.66 0.00 N	35.84 -0.60 0.00 N	46.34 -0.69 0.00 N	51.08 -0.43 0.00 N	52.90 -0.19 0.00 N	54.41 -0.13 -0.07 N	54.98 -0.40 -0.01 N	46.32 -0.12 0.00 N	52.13 -0.16 0.00 N	64.49 -0.36 0.00 N	65.06 -0.18 0.00 N	49.95 0.18 0.00 N	46.39 -0.01 0.00 N	48.33 -0.55 0.00 N	49.22 0.08 0.00 N	48.67 -0.21 0.00 N	44.40 -0.88 -0.18 N
STURGEON_POOL_HYD 23609	46.51 2.44 0.00 N	49.92 2.42 -3.57 N	45.47 2.28 -2.23 N	41.11 2.13 0.00 N	43.09 2.18 0.00 N	46.47 2.26 0.00 N	39.50 2.00 0.00 N	31.60 1.64 0.00 N	38.25 1.81 0.00 N	49.43 2.40 0.00 N	54.07 2.55 0.00 N	55.71 2.62 0.00 N	57.89 2.83 -0.59 N	58.65 3.22 -0.06 N	49.18 2.74 0.00 N	55.45 3.15 0.00 N	68.84 4.00 0.00 N	69.16 3.91 0.00 N	52.55 2.78 0.00 N	48.98 2.57 0.00 N	51.88 2.99 0.00 N	51.82 2.69 0.00 N	51.35 2.47 0.00 N	49.02 2.34 -1.58 N
SYRACUSE___POWER 24017	43.38 -0.69 0.00 N	43.28 -0.95 -0.30 N	40.20 -0.94 -0.18 N	38.06 -0.93 0.00 N	39.96 -0.95 0.00 N	43.22 -0.99 0.00 N	36.72 -0.78 0.00 N	29.37 -0.60 0.00 N	35.68 -0.77 0.00 N	46.07 -0.96 0.00 N	50.47 -1.04 0.00 N	51.96 -1.13 0.00 N	53.32 -1.20 -0.05 N	54.15 -1.23 -0.01 N	45.39 -1.06 0.00 N	51.08 -1.21 0.00 N	63.31 -1.53 0.00 N	63.74 -1.50 0.00 N	48.67 -1.09 0.00 N	45.42 -0.99 0.00 N	47.73 -1.16 0.00 N	48.11 -1.02 0.00 N	47.81 -1.07 0.00 N	44.22 -1.00 -0.13 N
Stony___Brook 24151	67.56 3.79 -19.70 N	98.34 4.26 -50.14 N	102.90 3.82 -58.12 N	62.32 3.42 -19.92 N	56.92 3.45 -12.57 N	61.10 3.39 -13.50 N	59.99 2.90 -19.59 N	60.60 2.30 -28.33 N	59.30 2.46 -20.39 N	57.51 2.89 -7.60 N	59.56 2.78 -5.27 N	61.96 2.90 -5.96 N	63.42 2.81 -6.14 N	58.59 3.08 -0.14 N	58.09 2.84 -8.81 N	59.94 3.48 -4.16 N	69.37 4.52 -0.01 N	69.31 4.09 0.02 N	63.06 3.05 -10.24 N	55.78 2.80 -6.58 N	62.32 3.28 -10.16 N	72.83 3.01 -20.68 N	59.82 3.24 -7.70 N	54.98 3.54 -6.34 N
UPPER HUDSON___HYD 24058	46.29 2.22 0.00 N	51.19 2.76 -4.50 N	46.49 2.73 -2.80 N	41.51 2.52 0.00 N	43.73 2.82 0.00 N	47.47 3.26 0.00 N	40.03 2.53 0.00 N	31.95 1.99 0.00 N	39.17 2.73 0.00 N	51.00 3.97 0.00 N	55.68 4.16 0.00 N	57.33 4.24 0.00 N	59.48 4.27 -0.74 N	59.53 4.08 -0.08 N	49.80 3.35 0.00 N	56.09 3.79 0.00 N	68.86 4.01 0.00 N	69.59 4.34 0.00 N	53.55 3.79 0.00 N	50.04 3.63 0.00 N	52.72 3.83 0.00 N	53.05 3.91 0.00 N	53.20 4.32 0.00 N	50.74 3.62 -2.03 N
UPPER RAQUET___HYD 24056	43.73 -0.34 0.00 N	43.65 -0.27 0.01 N	40.73 -0.22 0.01 N	38.84 -0.15 0.00 N	40.89 -0.02 0.00 N	44.22 0.01 0.00 N	37.33 -0.17 0.00 N	29.93 -0.03 0.00 N	36.46 0.02 0.00 N	46.95 -0.08 0.00 N	51.44 -0.07 0.00 N	52.55 -0.54 0.00 N	53.61 -0.86 0.00 N	54.23 -1.14 0.00 N	45.25 -1.20 0.00 N	50.87 -1.43 0.00 N	63.15 -1.69 0.00 N	63.64 -1.60 0.00 N	48.74 -1.03 0.00 N	45.58 -0.83 0.00 N	47.64 -1.25 0.00 N	48.28 -0.86 0.00 N	48.42 -0.46 0.00 N	44.76 -0.32 0.01 N
VISCHER___FERRY HYD 24020	46.45 2.38 0.00 N	51.38 3.05 -4.40 N	46.77 3.06 -2.74 N	41.83 2.85 0.00 N	44.05 3.14 0.00 N	47.64 3.43 0.00 N	40.17 2.67 0.00 N	31.95 1.98 0.00 N	39.01 2.57 0.00 N	50.62 3.59 0.00 N	55.28 3.77 0.00 N	56.73 3.64 0.00 N	58.76 3.57 -0.72 N	59.10 3.65 -0.08 N	49.41 2.96 0.00 N	55.68 3.39 0.00 N	68.74 3.90 0.00 N	69.31 4.07 0.00 N	53.26 3.49 0.00 N	49.85 3.44 0.00 N	52.54 3.65 0.00 N	52.87 3.73 0.00 N	53.03 4.15 0.00 N	50.84 3.78 -1.97 N
WADING RIVER_1-3_GRP5 24038	67.66 3.88 -19.70 N	98.20 4.13 -50.14 N	102.75 3.67 -58.12 N	62.20 3.29 -19.92 N	56.80 3.33 -12.57 N	61.03 3.32 -13.50 N	60.02 2.93 -19.59 N	60.67 2.38 -28.33 N	59.53 2.70 -20.39 N	57.65 3.03 -7.60 N	59.56 2.79 -5.26 N	61.94 2.90 -5.95 N	63.41 2.80 -6.14 N	58.59 3.09 -0.13 N	58.02 2.77 -8.81 N	59.81 3.37 -4.15 N	69.35 4.50 -0.01 N	69.33 4.10 0.02 N	63.05 3.05 -10.23 N	55.72 2.77 -6.55 N	62.29 3.28 -10.13 N	72.90 3.09 -20.68 N	60.06 3.48 -7.70 N	55.27 3.84 -6.34 N
WADING RIVER_IC_1 23522	67.66 3.88 -19.70 N	98.20 4.13 -50.14 N	102.75 3.67 -58.12 N	62.20 3.29 -19.92 N	56.80 3.33 -12.57 N	61.03 3.32 -13.50 N	60.02 2.93 -19.59 N	60.67 2.38 -28.33 N	59.53 2.70 -20.39 N	57.65 3.03 -7.60 N	59.56 2.79 -5.26 N	61.94 2.90 -5.95 N	63.41 2.80 -6.14 N	58.59 3.09 -0.13 N	58.02 2.77 -8.81 N	59.81 3.37 -4.15 N	69.35 4.50 -0.01 N	69.33 4.10 0.02 N	63.05 3.05 -10.23 N	55.72 2.77 -6.55 N	62.29 3.28 -10.13 N	72.90 3.09 -20.68 N	60.06 3.48 -7.70 N	55.27 3.84 -6.34 N
WADING RIVER_IC_2 23547	67.66 3.88 -19.70 N	98.20 4.13 -50.14 N	102.75 3.67 -58.12 N	62.20 3.29 -19.92 N	56.80 3.33 -12.57 N	61.03 3.32 -13.50 N	60.02 2.93 -19.59 N	60.67 2.38 -28.33 N	59.53 2.70 -20.39 N	57.65 3.03 -7.60 N	59.56 2.79 -5.26 N	61.94 2.90 -5.95 N	63.41 2.80 -6.14 N	58.59 3.09 -0.13 N	58.02 2.77 -8.81 N	59.81 3.37 -4.15 N	69.35 4.50 -0.01 N	69.33 4.10 0.02 N	63.05 3.05 -10.23 N	55.72 2.77 -6.55 N	62.29 3.28 -10.13 N	72.90 3.09 -20.68 N	60.06 3.48 -7.70 N	55.27 3.84 -6.34 N
WADING RIVER_IC_3 23601	67.66 3.89 -19.70 N	98.20 4.13 -50.14 N	102.75 3.67 -58.12 N	62.19 3.29 -19.92 N	56.80 3.33 -12.57 N	61.03 3.32 -13.50 N	60.02 2.93 -19.59 N	60.67 2.38 -28.33 N	59.54 2.70 -20.39 N	57.67 3.04 -7.60 N	59.58 2.81 -5.26 N	61.96 2.92 -5.95 N	63.43 2.82 -6.14 N	58.61 3.12 -0.13 N	58.04 2.79 -8.81 N	59.83 3.38 -4.15 N	69.37 4.52 -0.01 N	69.35 4.12 0.02 N	63.06 3.07 -10.23 N	55.74 2.78 -6.55 N	62.31 3.29 -10.13 N	72.92 3.11 -20.68 N	60.07 3.49 -7.70 N	55.27 3.84 -6.34 N
WALDEN___HYDRO 24148	46.07 2.00 0.00 N	49.24 1.92 -3.40 N	44.89 1.81 -2.12 N	40.68 1.70 0.00 N	42.65 1.74 0.00 N	45.95 1.60 0.00 N	39.10 1.35 0.00 N	31.31 1.62 0.00 N	38.07 1.62 0.00 N	49.10 2.07 0.00 N	53.64 2.13 0.00 N	55.22 2.13 0.00 N	57.33 2.30 -0.56 N	58.14 2.71 -0.06 N	48.78 2.34 0.00 N	54.97 2.67 0.00 N	68.28 3.44 0.00 N	68.55 3.31 0.00 N	52.05 2.28 0.00 N	48.53 2.13 0.00 N	51.43 2.54 0.00 N	51.37 2.24 0.00 N	50.95 2.07 0.00 N	48.64 2.04 -1.50 N
WARRENSBURG____ 23737	46.01 1.94 0.00 N	50.89 2.46 -4.50 N	46.19 2.43 -2.80 N	41.23 2.25 0.00 N	43.44 2.53 0.00 N	47.16 2.95 0.00 N	39.77 2.27 0.00 N	31.74 1.78 0.00 N	38.92 2.48 0.00 N	50.68 3.65 0.00 N	55.34 3.82 0.00 N	56.98 3.89 0.00 N	59.13 3.92 -0.74 N	59.17 3.72 -0.08 N	49.48 3.04 0.00 N	55.74 3.45 0.00 N	68.45 3.61 0.00 N	69.17 3.93 0.00 N	53.23 3.47 0.00 N	49.74 3.33 0.00 N	52.41 3.52 0.00 N	52.73 3.59 0.00 N	52.87 3.99 0.00 N	50.43 3.31 -2.03 N

WATERSIDE___6 8 9 23538	68.59 3.75 -20.77 N	69.64 3.65 -22.06 N	65.82 3.32 -21.54 N	65.21 3.02 -23.21 N	64.97 3.09 -20.97 N	64.49 3.17 -17.11 N	64.89 2.92 -24.47 N	64.90 2.45 -32.48 N	65.26 3.02 -25.79 N	68.45 3.93 -17.49 N	67.87 4.28 -12.07 N	67.24 4.52 -9.62 N	67.03 4.87 -7.69 N	60.74 5.30 -0.06 N	50.80 4.35 0.00 N	57.14 4.84 0.00 N	71.08 6.24 0.00 N	71.23 5.98 0.00 N	54.10 4.33 0.00 N	50.44 4.03 0.00 N	53.83 4.52 -0.42 N	53.43 4.30 0.00 N	53.04 4.16 0.00 N	58.37 3.92 -9.36 N
WEST BABYLON___IC 23714	68.42 4.64 -19.70 N	98.50 4.43 -50.14 N	103.02 3.94 -58.12 N	62.49 3.58 -19.92 N	57.14 3.67 -12.57 N	61.34 3.63 -13.50 N	60.30 3.22 -19.59 N	60.99 2.70 -28.33 N	60.20 3.36 -20.39 N	59.17 4.54 -7.60 N	61.96 4.88 -5.56 N	64.85 5.32 -6.44 N	66.26 5.65 -6.14 N	62.03 6.09 -0.57 N	60.50 4.91 -9.15 N	62.46 5.58 -4.58 N	72.03 7.14 -0.04 N	72.05 6.81 -0.01 N	65.83 5.30 -10.76 N	58.67 4.88 -7.38 N	65.31 5.50 -10.93 N	74.96 5.12 -20.70 N	61.49 4.92 -7.70 N	56.24 4.81 -6.34 N
WEST CANADA___HYD 24049	44.41 0.34 0.00 N	44.25 0.37 0.05 N	41.29 0.36 0.03 N	39.30 0.31 0.00 N	41.24 0.32 0.00 N	44.55 0.34 0.00 N	37.80 0.30 0.00 N	30.19 0.22 0.00 N	36.73 0.28 0.00 N	47.43 0.40 0.00 N	51.93 0.42 0.00 N	53.53 0.44 0.00 N	54.94 0.48 0.01 N	55.93 0.56 0.00 N	46.92 0.48 0.00 N	52.85 0.55 0.00 N	65.51 0.67 0.00 N	65.91 0.66 0.00 N	50.25 0.49 0.00 N	46.86 0.46 0.00 N	49.43 0.54 0.00 N	49.62 0.49 0.00 N	49.34 0.46 0.00 N	45.49 0.43 0.04 N
WESTERN_NY_WIND 24143	42.94 -1.12 0.00 N	42.98 -1.45 -0.49 N	39.87 -1.40 -0.31 N	37.84 -1.14 0.00 N	39.61 -1.30 0.00 N	42.90 -1.31 0.00 N	36.50 -1.00 0.00 N	29.07 -0.90 0.00 N	34.84 -1.61 0.00 N	44.61 -2.42 0.00 N	48.96 -2.55 0.00 N	50.76 -2.33 0.00 N	52.14 -2.41 -0.08 N	52.87 -2.51 -0.01 N	44.75 -1.69 0.00 N	50.36 -1.93 0.00 N	62.35 -2.49 0.00 N	62.88 -2.36 0.00 N	48.16 -1.60 0.00 N	44.88 -1.52 0.00 N	47.23 -1.66 0.00 N	47.75 -1.38 0.00 N	47.05 -1.82 0.00 N	43.36 -1.95 -0.22 N
YORK___WARBASSE 23770	220.44 3.98 -172.40 N	149.05 3.90 -101.22 N	142.35 3.59 -97.81 N	65.47 3.28 -23.21 N	65.23 3.35 -20.97 N	64.77 3.45 -17.11 N	65.12 3.15 -24.47 N	153.57 2.64 -120.96 N	156.44 3.23 -116.76 N	176.07 4.21 -124.83 N	256.20 4.58 -200.11 N	266.75 4.84 -208.82 N	266.73 5.20 -207.05 N	266.72 5.67 -205.69 N	266.67 4.68 -215.55 N	266.68 5.21 -209.18 N	266.91 6.70 -195.37 N	266.98 6.41 -195.33 N	266.89 4.59 -212.54 N	266.72 4.24 -216.07 N	266.82 4.75 -213.18 N	266.82 4.54 -213.14 N	180.08 4.45 -126.75 N	170.61 4.17 -121.34 N