

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/07/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	48.78	23.53	37.34	22.09	21.40	26.54	37.43	52.90	62.10	61.68	64.16	72.80	60.87	89.13	62.64	62.15	59.86	58.69	57.92	53.49	57.77	54.22	51.88	42.23
24138	4.05	1.81	2.73	1.68	1.62	2.09	3.26	4.67	5.23	5.98	6.38	5.98	6.73	7.35	6.89	6.83	6.55	6.15	6.08	5.50	6.26	5.67	4.55	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.60	-12.39	-8.66	-8.02	-18.13	0.00	-25.03	-0.18	0.00	-0.11	-0.46	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	48.78	23.53	37.34	22.09	21.40	26.54	37.43	52.90	62.10	61.68	64.16	72.80	60.87	89.13	62.64	62.15	59.86	58.69	57.92	53.49	57.77	54.22	51.88	42.23
24260	4.05	1.81	2.73	1.68	1.62	2.09	3.26	4.67	5.23	5.98	6.38	5.98	6.73	7.35	6.89	6.83	6.55	6.15	6.08	5.50	6.26	5.67	4.55	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.60	-12.39	-8.66	-8.02	-18.13	0.00	-25.03	-0.18	0.00	-0.11	-0.46	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	48.78	23.53	37.34	22.09	21.40	26.54	37.43	52.90	62.10	61.68	64.16	72.80	60.87	89.13	62.64	62.15	59.86	58.69	57.92	53.49	57.77	54.22	51.88	42.23
24261	4.05	1.81	2.73	1.68	1.62	2.09	3.26	4.67	5.23	5.98	6.38	5.98	6.73	7.35	6.89	6.83	6.55	6.15	6.08	5.50	6.26	5.67	4.55	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.60	-12.39	-8.66	-8.02	-18.13	0.00	-25.03	-0.18	0.00	-0.11	-0.46	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	48.09	23.59	37.59	22.08	21.49	26.75	37.20	44.59	47.92	49.79	52.53	51.30	57.03	59.08	57.60	57.22	55.40	54.53	54.13	50.38	54.09	50.84	49.85	41.96
24011	3.37	1.87	2.98	1.67	1.71	2.30	3.03	2.96	3.44	2.76	2.76	2.61	2.89	2.34	2.03	1.91	2.21	2.45	2.29	2.40	2.57	2.28	2.52	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	48.09	23.59	37.59	22.08	21.49	26.75	37.20	44.59	47.92	49.79	52.53	51.30	57.03	59.08	57.60	57.22	55.40	54.53	54.13	50.38	54.09	50.84	49.85	41.96
23798	3.37	1.87	2.98	1.67	1.71	2.30	3.03	2.96	3.44	2.76	2.76	2.61	2.89	2.34	2.03	1.91	2.21	2.45	2.29	2.40	2.57	2.28	2.52	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	48.09	23.59	37.59	22.08	21.49	26.75	37.20	44.59	47.92	49.79	52.53	51.30	57.03	59.08	57.60	57.22	55.40	54.53	54.13	50.38	54.09	50.84	49.85	41.96
24028	3.37	1.87	2.98	1.67	1.71	2.30	3.03	2.96	3.44	2.76	2.76	2.61	2.89	2.34	2.03	1.91	2.21	2.45	2.29	2.40	2.57	2.28	2.52	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	47.37	23.20	37.04	21.80	21.19	26.27	36.93	44.53	47.77	49.56	52.14	50.92	56.59	58.09	56.65	56.42	54.70	53.92	53.59	49.99	53.71	50.62	49.69	41.12
23527	2.65	1.48	2.43	1.39	1.41	1.82	2.76	2.90	3.29	2.52	2.36	2.23	2.45	1.35	1.08	1.11	1.51	1.84	1.74	2.00	2.19	2.07	2.36	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	47.73	23.28	37.13	21.85	21.25	26.34	37.08	44.95	48.16	50.17	52.66	51.45	57.16	59.11	57.42	57.06	55.36	54.60	54.25	50.46	54.34	51.19	50.25	41.40
24190	3.01	1.57	2.52	1.44	1.47	1.89	2.91	3.32	3.68	3.13	2.89	2.76	3.02	2.36	1.85	1.75	2.16	2.52	2.40	2.47	2.82	2.64	2.92	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	47.78	23.31	37.17	21.87	21.27	26.37	37.12	45.01	48.23	50.24	52.74	51.53	57.25	59.19	57.50	57.15	55.44	54.68	54.32	50.53	54.42	51.26	50.31	41.45
23571	3.06	1.59	2.56	1.46	1.49	1.92	2.95	3.37	3.74	3.20	2.96	2.83	3.11	2.44	1.93	1.83	2.24	2.60	2.48	2.55	2.90	2.71	2.98	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	47.78	23.31	37.17	21.87	21.27	26.37	37.12	45.01	48.23	50.24	52.74	51.53	57.25	59.19	57.50	57.15	55.44	54.68	54.32	50.53	54.42	51.26	50.31	41.45
23572	3.06	1.59	2.56	1.46	1.49	1.92	2.95	3.37	3.74	3.20	2.96	2.83	3.11	2.44	1.93	1.83	2.24	2.60	2.48	2.55	2.90	2.71	2.98	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	47.78 3.06 0.00 N	23.31 1.59 0.00 N	37.17 2.56 0.00 N	21.87 1.46 0.00 N	21.27 1.49 0.00 N	26.37 1.92 0.00 N	37.12 2.95 0.00 N	45.01 3.37 0.00 N	48.23 3.74 0.00 N	50.24 3.20 0.00 N	52.74 2.96 0.00 N	51.53 2.83 0.00 N	57.25 3.11 0.00 N	59.19 2.44 0.00 N	57.50 1.93 0.00 N	57.15 1.83 0.00 N	55.44 2.24 0.00 N	54.68 2.60 0.00 N	54.32 2.48 0.00 N	50.53 2.55 0.00 N	54.42 2.90 0.00 N	51.26 2.71 0.00 N	50.31 2.98 0.00 N	41.45 2.66 0.00 N
ALBANY____4 23574	47.78 3.06 0.00 N	23.31 1.59 0.00 N	37.17 2.56 0.00 N	21.87 1.46 0.00 N	21.27 1.49 0.00 N	26.37 1.92 0.00 N	37.12 2.95 0.00 N	45.01 3.37 0.00 N	48.23 3.74 0.00 N	50.24 3.20 0.00 N	52.74 2.96 0.00 N	51.53 2.83 0.00 N	57.25 3.11 0.00 N	59.19 2.44 0.00 N	57.50 1.93 0.00 N	57.15 1.83 0.00 N	55.44 2.24 0.00 N	54.68 2.60 0.00 N	54.32 2.48 0.00 N	50.53 2.55 0.00 N	54.42 2.90 0.00 N	51.26 2.71 0.00 N	50.31 2.98 0.00 N	41.45 2.66 0.00 N
ALCOA_RYNLDS____DRP 24188	44.53 -0.19 0.00 N	21.69 -0.02 0.00 N	34.62 0.01 0.00 N	20.40 -0.01 0.00 N	19.77 -0.01 0.00 N	24.47 0.02 0.00 N	34.24 0.07 0.00 N	41.48 -0.16 0.00 N	44.23 -0.25 0.00 N	46.47 -0.57 0.00 N	49.08 -0.69 0.00 N	48.14 -0.55 0.00 N	53.43 -0.71 0.00 N	55.78 -0.97 0.00 N	54.41 -1.16 0.00 N	54.13 -1.19 0.00 N	51.97 -1.23 0.00 N	51.10 -0.98 0.00 N	50.87 -0.98 0.00 N	47.24 -0.74 0.00 N	50.64 -0.88 0.00 N	47.79 -0.77 0.00 N	46.81 -0.52 0.00 N	38.48 -0.31 0.00 N
ALLEGHENY____COGEN 23514	43.05 -1.67 0.00 N	20.94 -0.77 0.00 N	33.40 -1.21 0.00 N	19.67 -0.74 0.00 N	19.12 -0.66 0.00 N	23.71 -0.74 0.00 N	33.02 -1.15 0.00 N	40.04 -1.60 0.00 N	42.85 -1.63 0.00 N	45.60 -1.44 0.00 N	48.44 -1.33 0.00 N	47.37 -1.32 0.00 N	52.50 -1.64 0.00 N	54.86 -1.89 0.00 N	53.73 -1.83 0.00 N	53.47 -1.85 0.00 N	51.53 -1.67 0.00 N	50.63 -1.45 0.00 N	50.41 -1.44 0.00 N	46.69 -1.30 0.00 N	49.95 -1.57 0.00 N	47.13 -1.42 0.00 N	45.91 -1.42 0.00 N	37.61 -1.18 0.00 N
AMERICAN_REF_FUEL 24010	42.45 -2.28 0.00 N	20.62 -1.09 0.00 N	33.03 -1.58 0.00 N	19.50 -0.91 0.00 N	18.76 -1.01 0.00 N	23.08 -1.37 0.00 N	31.59 -2.57 0.00 N	38.13 -3.50 0.00 N	40.70 -3.79 0.00 N	43.51 -3.53 0.00 N	46.79 -2.98 0.00 N	46.23 -2.46 0.00 N	51.37 -2.77 0.00 N	54.76 -1.99 0.00 N	54.35 -1.22 0.00 N	54.04 -1.27 0.00 N	51.56 -1.64 0.00 N	50.22 -1.86 0.00 N	50.15 -1.70 0.00 N	46.21 -1.77 0.00 N	49.26 -2.26 0.00 N	46.73 -1.83 0.00 N	45.08 -2.25 0.00 N	36.79 -2.00 0.00 N
AMERICAN____BRASS 23903	42.45 -2.28 0.00 N	20.62 -1.09 0.00 N	33.03 -1.58 0.00 N	19.50 -0.91 0.00 N	18.76 -1.01 0.00 N	23.08 -1.37 0.00 N	31.59 -2.57 0.00 N	38.13 -3.50 0.00 N	40.70 -3.79 0.00 N	43.51 -3.53 0.00 N	46.79 -2.98 0.00 N	46.23 -2.46 0.00 N	51.37 -2.77 0.00 N	54.76 -1.99 0.00 N	54.35 -1.22 0.00 N	54.04 -1.27 0.00 N	51.56 -1.64 0.00 N	50.22 -1.86 0.00 N	50.15 -1.70 0.00 N	46.21 -1.77 0.00 N	49.26 -2.26 0.00 N	46.73 -1.83 0.00 N	45.08 -2.25 0.00 N	36.79 -2.00 0.00 N
ARTHUR_KILL_GT_1 23520	48.75 4.02 0.00 N	23.51 1.80 0.00 N	37.31 2.71 0.00 N	22.07 1.66 0.00 N	21.38 1.60 0.00 N	26.52 2.07 0.00 N	37.40 3.23 0.00 N	52.84 4.61 -6.60 N	61.98 5.11 -12.39 N	61.54 5.84 -8.66 N	64.01 6.23 -8.02 N	72.67 5.85 -18.13 N	60.75 6.01 0.00 N	88.93 7.14 -25.03 N	62.33 6.58 -0.18 N	61.92 6.60 0.00 N	59.74 6.43 -0.11 N	58.58 6.04 -0.46 N	57.81 5.96 0.00 N	53.38 5.40 0.00 N	57.67 6.15 0.00 N	54.18 5.62 0.00 N	51.87 4.54 0.00 N	42.21 3.42 0.00 N
ARTHUR_KILL_2 23512	48.75 4.02 0.00 N	23.51 1.80 0.00 N	37.31 2.71 0.00 N	22.07 1.66 0.00 N	21.38 1.60 0.00 N	26.52 2.07 0.00 N	37.40 3.23 0.00 N	52.84 4.61 -6.60 N	61.98 5.11 -12.39 N	61.54 5.84 -8.66 N	64.01 6.23 -8.02 N	72.67 5.85 -18.13 N	60.75 6.01 0.00 N	88.93 7.14 -25.03 N	62.33 6.58 -0.18 N	61.92 6.60 0.00 N	59.74 6.43 -0.11 N	58.58 6.04 -0.46 N	57.81 5.96 0.00 N	53.38 5.40 0.00 N	57.67 6.15 0.00 N	54.18 5.62 0.00 N	51.87 4.54 0.00 N	42.21 3.42 0.00 N
ARTHUR_KILL_3 23513	48.63 3.90 0.00 N	23.46 1.74 0.00 N	37.24 2.63 0.00 N	22.03 1.62 0.00 N	21.34 1.56 0.00 N	26.47 2.02 0.00 N	37.32 3.15 0.00 N	52.73 4.49 -6.60 N	61.87 4.99 -12.39 N	61.41 5.71 -8.66 N	63.88 6.09 -8.02 N	72.54 5.72 -18.13 N	60.58 6.44 0.00 N	88.77 6.99 -25.03 N	62.24 6.49 -0.18 N	61.81 6.49 0.00 N	59.58 6.27 -0.11 N	58.43 5.89 -0.46 N	57.66 5.82 0.00 N	53.25 5.26 0.00 N	57.52 6.00 0.00 N	54.03 5.47 0.00 N	51.72 4.39 0.00 N	42.11 3.32 0.00 N
ASHOKAN____ 23654	47.08 2.35 0.00 N	22.76 1.05 0.00 N	36.25 1.64 0.00 N	21.39 0.98 0.00 N	20.71 0.93 0.00 N	25.60 1.15 0.00 N	35.87 1.70 0.00 N	44.05 2.42 0.00 N	47.39 2.91 0.00 N	50.55 3.51 0.00 N	53.80 4.02 0.00 N	52.41 3.72 0.00 N	58.44 4.30 0.00 N	61.63 4.88 0.00 N	60.20 4.63 0.00 N	60.06 4.74 0.00 N	57.75 4.55 0.00 N	56.33 4.25 0.00 N	56.06 4.22 0.00 N	51.84 3.86 0.00 N	55.85 4.33 0.00 N	52.50 3.95 0.00 N	50.59 3.27 0.00 N	41.04 2.25 0.00 N
ASTORIA 5-9____ 23662	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.89 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.87 6.99 -12.39 N	63.51 7.81 -8.66 N	66.09 8.31 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.37 9.58 -25.03 N	64.49 8.74 -0.18 N	64.03 8.71 0.00 N	62.06 8.75 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.23 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.22 -10.52 N	67.71 4.87 -24.04 N
ASTORIA GT2____ 23536	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA GT3____ 23731	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N

ASTORIA_GT4_23727	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT2_124094	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT2_224095	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT2_324096	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT2_424097	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT3_124098	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT3_224099	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT3_324100	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT3_424101	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT4_124102	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT4_224103	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT4_324104	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT4_424105	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.88 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.86 6.99 -12.39 N	63.50 7.80 -8.66 N	66.09 8.30 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.36 9.58 -25.03 N	64.40 8.65 -0.18 N	63.94 8.63 0.00 N	62.06 8.74 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.22 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.21 -10.52 N	67.71 4.87 -24.04 N

ASTORIA_GT_1 23523	49.20 4.47 0.00 N	23.76 2.04 0.00 N	37.76 3.15 0.00 N	22.35 1.94 0.00 N	21.65 1.87 0.00 N	26.86 2.41 0.00 N	46.82 3.75 -8.90 N	55.67 5.23 -8.80 N	67.02 5.60 -16.94 N	67.39 6.30 -14.05 N	69.23 6.71 -12.75 N	76.75 6.30 -21.76 N	67.48 7.06 -6.28 N	91.33 7.64 -26.94 N	67.48 7.03 -4.88 N	67.49 7.03 -5.14 N	67.45 6.94 -7.32 N	67.43 6.58 -8.78 N	67.39 6.57 -8.97 N	67.34 5.94 -13.42 N	67.35 6.71 -9.13 N	56.25 6.13 -1.57 N	54.61 5.01 -2.28 N	47.98 3.89 -5.30 N
ASTORIA_GT_10 24110	49.20 4.47 0.00 N	23.76 2.04 0.00 N	37.76 3.15 0.00 N	22.35 1.94 0.00 N	21.65 1.87 0.00 N	26.86 2.41 0.00 N	46.82 3.75 -8.90 N	55.67 5.23 -8.80 N	67.02 5.60 -16.94 N	67.39 6.30 -14.05 N	69.23 6.71 -12.75 N	76.75 6.30 -21.76 N	67.48 7.06 -6.28 N	91.33 7.64 -26.94 N	67.48 7.03 -4.88 N	67.49 7.03 -5.14 N	67.45 6.94 -7.32 N	67.43 6.58 -8.78 N	67.39 6.57 -8.97 N	67.34 5.94 -13.42 N	67.35 6.71 -9.13 N	56.25 6.13 -1.57 N	54.61 5.01 -2.28 N	47.98 3.89 -5.30 N
ASTORIA_GT_11 24225	49.20 4.47 0.00 N	23.76 2.04 0.00 N	37.76 3.15 0.00 N	22.35 1.94 0.00 N	21.65 1.87 0.00 N	26.86 2.41 0.00 N	46.82 3.75 -8.90 N	55.67 5.23 -8.80 N	67.02 5.60 -16.94 N	67.39 6.30 -14.05 N	69.23 6.71 -12.75 N	76.75 6.30 -21.76 N	67.48 7.06 -6.28 N	91.33 7.64 -26.94 N	67.48 7.03 -4.88 N	67.49 7.03 -5.14 N	67.45 6.94 -7.32 N	67.43 6.58 -8.78 N	67.39 6.57 -8.97 N	67.34 5.94 -13.42 N	67.35 6.71 -9.13 N	56.25 6.13 -1.57 N	54.61 5.01 -2.28 N	47.98 3.89 -5.30 N
ASTORIA_GT_12 24226	49.20 4.47 0.00 N	23.76 2.04 0.00 N	37.76 3.15 0.00 N	22.35 1.94 0.00 N	21.65 1.87 0.00 N	26.86 2.41 0.00 N	46.82 3.75 -8.90 N	55.67 5.23 -8.80 N	67.02 5.60 -16.94 N	67.39 6.30 -14.05 N	69.23 6.71 -12.75 N	76.75 6.30 -21.76 N	67.48 7.06 -6.28 N	91.33 7.64 -26.94 N	67.48 7.03 -4.88 N	67.49 7.03 -5.14 N	67.45 6.94 -7.32 N	67.43 6.58 -8.78 N	67.39 6.57 -8.97 N	67.34 5.94 -13.42 N	67.35 6.71 -9.13 N	56.25 6.13 -1.57 N	54.61 5.01 -2.28 N	47.98 3.89 -5.30 N
ASTORIA_GT_13 24227	49.20 4.47 0.00 N	23.76 2.04 0.00 N	37.76 3.15 0.00 N	22.35 1.94 0.00 N	21.65 1.87 0.00 N	26.86 2.41 0.00 N	46.82 3.75 -8.90 N	55.67 5.23 -8.80 N	67.02 5.60 -16.94 N	67.39 6.30 -14.05 N	69.23 6.71 -12.75 N	76.75 6.30 -21.76 N	67.48 7.06 -6.28 N	91.33 7.64 -26.94 N	67.48 7.03 -4.88 N	67.49 7.03 -5.14 N	67.45 6.94 -7.32 N	67.43 6.58 -8.78 N	67.39 6.57 -8.97 N	67.34 5.94 -13.42 N	67.35 6.71 -9.13 N	56.25 6.13 -1.57 N	54.61 5.01 -2.28 N	47.98 3.89 -5.30 N
ASTORIA_GT_5 24106	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.89 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.87 6.99 -12.39 N	63.51 7.81 -8.66 N	66.09 8.31 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.37 9.58 -25.03 N	64.49 8.74 -0.18 N	64.03 8.71 0.00 N	62.06 8.75 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.23 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.22 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT_7 24107	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.89 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.87 6.99 -12.39 N	63.51 7.81 -8.66 N	66.09 8.31 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.37 9.58 -25.03 N	64.49 8.74 -0.18 N	64.03 8.71 0.00 N	62.06 8.75 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.23 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.22 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT_8 24108	80.45 5.54 -30.18 N	58.35 2.52 -34.11 N	38.49 3.89 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	39.79 4.66 -0.97 N	71.58 6.53 -23.42 N	63.87 6.99 -12.39 N	63.51 7.81 -8.66 N	66.09 8.31 -8.02 N	74.71 7.89 -18.13 N	63.00 8.86 0.00 N	91.37 9.58 -25.03 N	64.49 8.74 -0.18 N	64.03 8.71 0.00 N	62.06 8.75 -0.11 N	60.94 8.40 -0.46 N	63.62 8.39 -3.39 N	64.41 7.49 -8.93 N	64.23 8.31 -4.40 N	64.37 7.60 -8.21 N	64.06 6.22 -10.52 N	67.71 4.87 -24.04 N
ASTORIA_GT_9 24109	50.27 5.54 0.00 N	24.24 2.52 0.00 N	38.49 3.89 0.00 N	22.78 2.37 0.00 N	22.07 2.29 0.00 N	27.43 2.98 0.00 N	38.83 4.66 0.00 N	48.16 6.53 0.00 N	51.48 6.99 0.00 N	54.85 7.81 0.00 N	58.08 8.31 0.00 N	56.58 7.89 0.00 N	63.00 8.86 0.00 N	66.33 9.58 0.00 N	64.30 8.74 0.00 N	64.03 8.71 0.00 N	61.95 8.75 0.00 N	60.48 8.40 0.00 N	60.24 8.39 0.00 N	55.48 7.49 0.00 N	59.83 8.31 0.00 N	56.16 7.60 0.00 N	53.54 6.22 0.00 N	43.66 4.87 0.00 N
ASTORIA___2 24149	80.69 5.78 -30.18 N	58.47 2.64 -34.11 N	38.67 4.06 0.00 N	22.88 2.47 0.00 N	22.16 2.38 0.00 N	27.55 3.10 0.00 N	39.99 4.85 -0.97 N	71.84 6.79 -23.42 N	64.16 7.28 -12.39 N	63.82 8.12 -8.66 N	66.43 8.64 -8.02 N	75.05 8.23 -18.13 N	63.39 9.25 0.00 N	91.75 9.97 -25.03 N	64.85 9.09 -0.18 N	64.39 9.08 0.00 N	62.44 9.13 -0.11 N	61.30 8.76 -0.46 N	63.97 8.74 -3.39 N	64.72 7.80 -8.93 N	64.55 8.64 -4.40 N	64.68 7.91 -8.21 N	64.34 6.50 -10.52 N	67.93 5.10 -24.04 N
ASTORIA___3 23516	49.10 4.38 0.00 N	23.72 2.01 0.00 N	37.71 3.10 0.00 N	22.31 1.91 0.00 N	21.62 1.84 0.00 N	26.82 2.37 0.00 N	46.76 3.69 -8.90 N	55.54 5.11 -8.80 N	66.85 5.44 -16.94 N	67.20 6.11 -14.05 N	69.03 6.50 -12.75 N	76.54 6.08 -21.76 N	67.22 6.80 -6.28 N	91.05 7.36 -26.94 N	67.19 6.75 -4.88 N	67.21 6.76 -5.14 N	67.21 6.69 -7.32 N	67.20 6.34 -8.78 N	67.18 6.36 -8.97 N	67.18 5.78 -13.42 N	67.17 6.53 -9.13 N	56.07 5.94 -1.57 N	54.47 4.87 -2.28 N	47.90 3.81 -5.30 N
ASTORIA___4 23517	80.10 5.19 -30.18 N	58.20 2.37 -34.11 N	38.25 3.64 0.00 N	22.63 2.22 0.00 N	21.93 2.15 0.00 N	27.25 2.80 0.00 N	39.52 4.39 -0.97 N	71.19 6.14 -23.42 N	63.37 6.50 -12.39 N	62.99 7.29 -8.66 N	65.53 7.74 -8.02 N	74.12 7.30 -18.13 N	62.35 8.21 0.00 N	90.67 8.89 -25.03 N	63.80 8.05 -0.18 N	63.36 8.04 0.00 N	61.44 8.13 -0.11 N	60.40 7.86 -0.46 N	63.13 7.90 -3.39 N	63.94 7.03 -8.93 N	63.69 7.77 -4.40 N	63.85 7.08 -8.21 N	63.56 5.72 -10.52 N	67.32 4.48 -24.04 N
ASTORIA___5 23518	79.16 4.26 -30.18 N	57.79 1.96 -34.11 N	37.68 3.07 0.00 N	22.30 1.89 0.00 N	21.61 1.83 0.00 N	26.81 2.36 0.00 N	38.81 3.67 -0.97 N	70.15 5.10 -23.42 N	62.24 5.37 -12.39 N	61.69 5.99 -8.66 N	64.17 6.38 -8.02 N	72.80 5.97 -18.13 N	60.86 6.72 0.00 N	89.06 7.28 -25.03 N	62.40 6.65 -0.18 N	61.99 6.67 0.00 N	59.94 6.63 -0.11 N	58.83 6.29 -0.46 N	61.50 6.27 -3.39 N	62.58 5.66 -8.93 N	62.32 6.41 -4.40 N	62.62 5.85 -8.21 N	62.66 4.81 -10.52 N	66.57 3.73 -24.04 N

ASTRIA 10-13____ 23663	49.20 4.47 0.00 N	23.76 2.04 0.00 N	37.76 3.15 0.00 N	22.35 1.94 0.00 N	21.65 1.87 0.00 N	26.86 2.41 0.00 N	46.82 3.75 -8.90 N	55.67 5.23 -8.80 N	67.02 5.60 -16.94 N	67.39 6.30 -14.05 N	69.23 6.71 -12.75 N	76.75 6.30 -21.76 N	67.48 7.06 -6.28 N	91.33 7.64 -26.94 N	67.48 7.03 -4.88 N	67.49 7.03 -5.14 N	67.45 6.94 -7.32 N	67.43 6.58 -8.78 N	67.39 6.57 -8.97 N	67.34 5.94 -13.42 N	67.35 6.71 -9.13 N	56.25 6.13 -1.57 N	54.61 5.01 -2.28 N	47.98 3.89 -5.30 N
ATHENS_STG_1 23668	48.01 3.29 0.00 N	23.37 1.66 0.00 N	37.27 2.66 0.00 N	21.94 1.53 0.00 N	21.33 1.56 0.00 N	26.43 1.98 0.00 N	37.26 3.10 0.00 N	45.27 3.64 0.00 N	48.48 3.99 0.00 N	50.62 3.59 0.00 N	53.16 3.39 0.00 N	51.87 3.18 0.00 N	57.57 3.43 0.00 N	59.57 2.82 0.00 N	57.75 2.18 0.00 N	57.40 2.09 0.00 N	55.71 2.51 0.00 N	54.93 2.85 0.00 N	54.55 2.70 0.00 N	50.72 2.73 0.00 N	54.58 3.06 0.00 N	51.38 2.82 0.00 N	50.40 3.07 0.00 N	41.52 2.73 0.00 N
ATHENS_STG_2 23670	48.01 3.29 0.00 N	23.37 1.66 0.00 N	37.27 2.66 0.00 N	21.94 1.53 0.00 N	21.33 1.56 0.00 N	26.43 1.98 0.00 N	37.26 3.10 0.00 N	45.27 3.64 0.00 N	48.48 3.99 0.00 N	50.62 3.59 0.00 N	53.16 3.39 0.00 N	51.87 3.18 0.00 N	57.57 3.43 0.00 N	59.57 2.82 0.00 N	57.75 2.18 0.00 N	57.40 2.09 0.00 N	55.71 2.51 0.00 N	54.93 2.85 0.00 N	54.55 2.70 0.00 N	50.72 2.73 0.00 N	54.58 3.06 0.00 N	51.38 2.82 0.00 N	50.40 3.07 0.00 N	41.52 2.73 0.00 N
ATHENS_STG_3 23677	48.01 3.29 0.00 N	23.37 1.66 0.00 N	37.27 2.66 0.00 N	21.94 1.53 0.00 N	21.33 1.56 0.00 N	26.43 1.98 0.00 N	37.26 3.10 0.00 N	45.27 3.64 0.00 N	48.48 3.99 0.00 N	50.62 3.59 0.00 N	53.16 3.39 0.00 N	51.87 3.18 0.00 N	57.57 3.43 0.00 N	59.57 2.82 0.00 N	57.75 2.18 0.00 N	57.40 2.09 0.00 N	55.71 2.51 0.00 N	54.93 2.85 0.00 N	54.55 2.70 0.00 N	50.72 2.73 0.00 N	54.58 3.06 0.00 N	51.38 2.82 0.00 N	50.39 3.07 0.00 N	41.52 2.73 0.00 N
BARRETT 1-8____GRP4 24034	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT 9-12____GRP3 24033	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_1 23704	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_10 23701	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_11 23702	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_12 23703	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_2 23705	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_3 23706	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_4 23707	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N

BARRETT_IC_5 23708	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_6 23709	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_7 23710	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_8 23711	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT_IC_9 23700	72.26 4.24 -23.30 N	58.58 2.03 -34.84 N	56.12 3.06 -18.45 N	52.49 1.93 -30.15 N	61.24 1.85 -39.61 N	54.57 2.31 -27.81 N	55.83 3.49 -18.17 N	53.59 4.88 -7.08 N	54.83 5.04 -5.31 N	55.82 5.62 -3.16 N	56.62 5.97 -0.87 N	58.61 5.82 -4.10 N	73.83 6.56 -13.13 N	65.38 6.17 -2.46 N	61.16 5.59 0.00 N	61.31 6.00 0.00 N	59.03 5.84 0.00 N	57.37 5.29 0.00 N	59.45 5.22 -2.38 N	53.26 5.12 -0.15 N	61.21 5.87 -3.82 N	55.17 5.27 -1.35 N	53.76 4.27 -2.16 N	52.96 3.15 -11.01 N
BARRETT___1 23545	72.15 4.13 -23.30 N	58.51 1.96 -34.84 N	56.00 2.94 -18.45 N	52.44 1.88 -30.15 N	61.16 1.77 -39.61 N	54.51 2.25 -27.81 N	55.73 3.39 -18.17 N	53.44 4.73 -7.08 N	54.52 4.73 -5.31 N	55.45 5.26 -3.16 N	56.26 5.62 -0.87 N	58.35 5.56 -4.10 N	73.51 6.23 -13.13 N	64.96 5.75 -2.46 N	60.69 5.12 0.00 N	60.83 5.52 0.00 N	58.57 5.38 0.00 N	56.93 4.84 0.00 N	59.01 4.78 -2.38 N	52.86 4.72 -0.15 N	60.77 5.43 -3.82 N	54.78 4.87 -1.35 N	53.39 3.90 -2.16 N	52.69 2.89 -11.01 N
BARRETT___2 23546	72.14 4.12 -23.30 N	58.52 1.97 -34.84 N	56.01 2.95 -18.45 N	52.44 1.88 -30.15 N	61.17 1.78 -39.61 N	54.49 2.23 -27.81 N	55.71 3.37 -18.17 N	53.42 4.70 -7.08 N	54.52 4.73 -5.31 N	55.47 5.27 -3.16 N	56.29 5.64 -0.87 N	58.34 5.55 -4.10 N	73.53 6.26 -13.13 N	65.00 5.79 -2.46 N	60.74 5.17 0.00 N	60.93 5.61 0.00 N	58.68 5.48 0.00 N	57.03 4.94 0.00 N	59.12 4.90 -2.38 N	52.98 4.85 -0.15 N	60.91 5.57 -3.82 N	54.90 5.00 -1.35 N	53.51 4.03 -2.16 N	52.80 3.00 -11.01 N
BEAVER RIVER___HYD 24048	45.57 0.85 0.00 N	22.15 0.44 0.00 N	35.25 0.64 0.00 N	20.77 0.36 0.00 N	20.24 0.46 0.00 N	25.07 0.62 0.00 N	35.05 0.88 0.00 N	41.85 0.21 0.00 N	44.62 0.14 0.00 N	46.83 -0.21 0.00 N	49.73 -0.04 0.00 N	48.74 0.04 0.00 N	54.55 0.41 0.00 N	56.67 -0.08 0.00 N	55.25 -0.32 0.00 N	54.96 -0.35 0.00 N	53.25 0.05 0.00 N	52.73 0.65 0.00 N	52.38 0.54 0.00 N	48.50 0.51 0.00 N	51.69 0.17 0.00 N	48.82 0.27 0.00 N	47.80 0.47 0.00 N	39.40 0.61 0.00 N
BEEBEE_GT_13 23619	46.19 1.46 0.00 N	22.42 0.70 0.00 N	35.73 1.12 0.00 N	20.98 0.58 0.00 N	20.37 0.59 0.00 N	25.32 0.87 0.00 N	35.40 1.23 0.00 N	42.89 1.25 0.00 N	46.01 1.52 0.00 N	48.29 1.25 0.00 N	51.51 1.74 0.00 N	51.12 2.42 0.00 N	57.00 2.86 0.00 N	59.62 2.87 0.00 N	58.57 3.00 0.00 N	58.15 2.83 0.00 N	56.21 3.02 0.00 N	55.32 3.24 0.00 N	54.61 2.76 0.00 N	50.35 2.37 0.00 N	53.54 2.02 0.00 N	50.73 2.17 0.00 N	49.49 2.16 0.00 N	40.51 1.71 0.00 N
BETHLEHEM___STEEL 23779	42.33 -2.40 0.00 N	20.54 -1.18 0.00 N	32.85 -1.76 0.00 N	19.42 -0.99 0.00 N	18.69 -1.08 0.00 N	22.99 -1.46 0.00 N	31.61 -2.55 0.00 N	38.32 -3.31 0.00 N	40.90 -3.58 0.00 N	43.65 -3.38 0.00 N	46.96 -2.81 0.00 N	46.34 -2.35 0.00 N	51.61 -2.53 0.00 N	55.07 -1.67 0.00 N	54.68 -0.88 0.00 N	54.44 -0.88 0.00 N	51.91 -1.29 0.00 N	50.48 -1.60 0.00 N	50.40 -1.44 0.00 N	46.42 -1.56 0.00 N	49.52 -2.00 0.00 N	46.95 -1.61 0.00 N	45.18 -2.15 0.00 N	36.72 -2.07 0.00 N
BINGHAMTON___COGEN 23790	44.85 0.12 0.00 N	21.65 -0.06 0.00 N	34.48 -0.13 0.00 N	20.40 -0.01 0.00 N	19.77 0.00 0.00 N	24.41 -0.04 0.00 N	34.05 -0.12 0.00 N	41.76 0.12 0.00 N	44.74 0.26 0.00 N	47.81 0.77 0.00 N	50.68 0.91 0.00 N	49.38 0.69 0.00 N	55.04 0.90 0.00 N	58.09 1.34 0.00 N	56.83 1.26 0.00 N	56.84 1.53 0.00 N	54.55 1.36 0.00 N	53.11 1.03 0.00 N	52.87 1.03 0.00 N	48.86 0.88 0.00 N	52.56 1.04 0.00 N	49.51 0.95 0.00 N	47.75 0.42 0.00 N	38.86 0.07 0.00 N
BLACK RIVER___HYD 24047	45.07 0.34 0.00 N	21.90 0.18 0.00 N	34.81 0.20 0.00 N	20.51 0.10 0.00 N	20.04 0.26 0.00 N	24.79 0.35 0.00 N	34.67 0.50 0.00 N	41.29 -0.35 0.00 N	44.01 -0.47 0.00 N	46.19 -0.85 0.00 N	49.12 -0.65 0.00 N	48.19 -0.50 0.00 N	54.18 0.04 0.00 N	56.21 -0.54 0.00 N	54.68 -0.89 0.00 N	54.35 -0.96 0.00 N	52.75 -0.45 0.00 N	52.27 0.19 0.00 N	51.88 0.03 0.00 N	48.01 0.02 0.00 N	51.06 -0.46 0.00 N	48.26 -0.30 0.00 N	47.29 -0.03 0.00 N	39.01 0.22 0.00 N
BLUE_CIRC_CHEM_DRP 24182	47.28 2.55 0.00 N	23.02 1.31 0.00 N	36.70 2.09 0.00 N	21.60 1.19 0.00 N	21.00 1.22 0.00 N	26.02 1.57 0.00 N	36.53 2.37 0.00 N	44.34 2.71 0.00 N	47.47 2.98 0.00 N	49.54 2.50 0.00 N	52.05 2.28 0.00 N	50.84 2.15 0.00 N	56.47 2.33 0.00 N	58.42 1.67 0.00 N	56.71 1.14 0.00 N	56.36 1.04 0.00 N	54.67 1.47 0.00 N	53.91 1.83 0.00 N	53.55 1.70 0.00 N	49.79 1.80 0.00 N	53.52 2.00 0.00 N	50.40 1.85 0.00 N	49.48 2.16 0.00 N	40.91 2.12 0.00 N

BOC_GAS_DRP 24189	47.21 2.48 0.00 N	23.01 1.30 0.00 N	36.71 2.10 0.00 N	21.60 1.20 0.00 N	21.01 1.23 0.00 N	26.03 1.58 0.00 N	36.60 2.44 0.00 N	44.35 2.72 0.00 N	47.46 2.97 0.00 N	49.46 2.43 0.00 N	51.96 2.18 0.00 N	50.77 2.08 0.00 N	56.38 2.24 0.00 N	58.29 1.54 0.00 N	56.62 1.05 0.00 N	56.28 0.96 0.00 N	54.59 1.39 0.00 N	53.87 1.78 0.00 N	53.50 1.66 0.00 N	49.75 1.77 0.00 N	53.48 1.96 0.00 N	50.38 1.83 0.00 N	49.52 2.19 0.00 N	40.85 2.06 0.00 N
BOWLINE___1 23526	47.01 2.29 0.00 N	22.71 0.99 0.00 N	36.01 1.41 0.00 N	21.30 0.89 0.00 N	20.62 0.85 0.00 N	25.54 1.09 0.00 N	35.85 1.68 0.00 N	44.16 2.53 0.00 N	47.48 3.00 0.00 N	50.72 3.68 0.00 N	53.84 4.06 0.00 N	52.36 3.66 0.00 N	58.20 4.06 0.00 N	61.48 4.73 0.00 N	60.09 4.52 0.00 N	59.88 4.57 0.00 N	57.42 4.22 0.00 N	55.83 3.75 0.00 N	55.59 3.75 0.00 N	51.40 3.41 0.00 N	55.52 4.00 0.00 N	52.16 3.61 0.00 N	50.14 2.81 0.00 N	40.81 2.02 0.00 N
BOWLINE___2 23595	46.73 2.00 0.00 N	22.61 0.89 0.00 N	35.84 1.23 0.00 N	21.21 0.80 0.00 N	20.54 0.76 0.00 N	25.43 0.98 0.00 N	35.69 1.52 0.00 N	43.90 2.26 0.00 N	47.18 2.70 0.00 N	50.46 3.42 0.00 N	53.56 3.79 0.00 N	52.02 3.32 0.00 N	57.74 3.60 0.00 N	60.98 4.23 0.00 N	59.51 3.94 0.00 N	59.14 3.82 0.00 N	56.71 3.51 0.00 N	55.14 3.06 0.00 N	54.92 3.08 0.00 N	50.78 2.79 0.00 N	54.89 3.37 0.00 N	51.64 3.08 0.00 N	49.73 2.40 0.00 N	40.59 1.80 0.00 N
BROOKHAVEN___DRP 24191	72.61 4.58 -23.30 N	58.81 2.26 -34.84 N	56.50 3.44 -18.45 N	52.63 2.07 -30.15 N	61.39 2.00 -39.61 N	54.64 2.38 -27.81 N	55.95 3.61 -18.17 N	53.68 4.97 -7.08 N	55.02 5.23 -5.31 N	77.37 5.72 -24.61 N	56.65 5.44 -1.43 N	57.54 4.75 -4.10 N	72.74 5.47 -13.13 N	64.33 5.12 -2.46 N	59.97 4.40 0.00 N	59.96 4.64 0.00 N	57.57 4.38 0.00 N	55.79 3.71 0.00 N	58.16 3.93 -2.38 N	52.41 4.27 -0.15 N	60.56 5.22 -3.82 N	54.93 5.03 -1.35 N	53.48 3.99 -2.16 N	52.68 2.87 -11.01 N
BROOKLYN_NAVY_YARD 23515	48.43 3.71 0.00 N	23.35 1.64 0.00 N	37.05 2.44 0.00 N	21.92 1.52 0.00 N	21.24 1.47 0.00 N	26.33 1.89 0.00 N	37.15 2.98 0.00 N	52.55 4.32 -6.60 N	61.71 4.84 -12.39 N	61.26 5.56 -8.66 N	63.67 5.88 -8.02 N	72.35 5.53 -18.13 N	60.40 6.26 0.00 N	88.62 6.84 -25.03 N	62.18 6.43 -0.18 N	61.68 6.36 0.00 N	59.38 6.07 -0.11 N	58.21 5.67 -0.46 N	57.47 5.62 0.00 N	53.18 5.19 0.00 N	57.44 5.92 0.00 N	53.83 5.27 0.00 N	51.50 4.17 0.00 N	41.91 3.12 0.00 N
BURROWS___LYONSDAL 23803	45.63 0.91 0.00 N	22.16 0.44 0.00 N	35.28 0.67 0.00 N	20.80 0.39 0.00 N	20.21 0.43 0.00 N	25.03 0.58 0.00 N	34.99 0.82 0.00 N	42.24 0.61 0.00 N	45.13 0.65 0.00 N	47.58 0.54 0.00 N	50.45 0.68 0.00 N	49.35 0.66 0.00 N	55.06 0.92 0.00 N	57.45 0.70 0.00 N	56.18 0.61 0.00 N	55.89 0.57 0.00 N	53.99 0.80 0.00 N	53.14 1.06 0.00 N	52.83 0.99 0.00 N	48.89 0.91 0.00 N	52.31 0.79 0.00 N	49.34 0.78 0.00 N	48.16 0.83 0.00 N	39.57 0.78 0.00 N
CALPINE BETH_PAGE_GT4 24209	72.36 4.34 -23.30 N	58.58 2.03 -34.84 N	56.11 3.05 -18.45 N	52.42 1.86 -30.15 N	61.17 1.78 -39.61 N	54.45 2.19 -27.81 N	55.68 3.34 -18.17 N	53.40 4.69 -7.08 N	54.82 5.04 -5.31 N	56.79 5.64 -4.11 N	56.55 5.88 -0.90 N	58.36 5.57 -4.10 N	73.60 6.33 -13.13 N	65.54 6.33 -2.46 N	61.33 5.76 0.00 N	61.25 5.93 0.00 N	58.91 5.72 0.00 N	57.28 5.19 0.00 N	59.37 5.14 -2.38 N	53.20 5.06 -0.15 N	61.15 5.80 -3.82 N	55.14 5.23 -1.35 N	53.67 4.19 -2.16 N	52.88 3.08 -11.01 N
CALSPAN___DRP 24200	42.33 -2.40 0.00 N	20.54 -1.18 0.00 N	32.85 -1.76 0.00 N	19.42 -0.99 0.00 N	18.69 -1.08 0.00 N	22.99 -1.46 0.00 N	31.61 -2.55 0.00 N	38.32 -3.31 0.00 N	40.90 -3.58 0.00 N	43.65 -3.38 0.00 N	46.96 -2.81 0.00 N	46.34 -2.35 0.00 N	51.61 -2.53 0.00 N	55.07 -1.67 0.00 N	54.68 -0.88 0.00 N	54.44 -0.88 0.00 N	51.91 -1.29 0.00 N	50.48 -1.60 0.00 N	50.40 -1.44 0.00 N	46.42 -1.56 0.00 N	49.52 -2.00 0.00 N	46.95 -1.61 0.00 N	45.18 -2.15 0.00 N	36.72 -2.07 0.00 N
CARR STREET_E_SYR 24060	44.07 -0.65 0.00 N	21.38 -0.34 0.00 N	34.04 -0.57 0.00 N	20.07 -0.34 0.00 N	19.46 -0.32 0.00 N	24.06 -0.39 0.00 N	33.52 -0.65 0.00 N	40.68 -0.95 0.00 N	43.38 -1.10 0.00 N	45.90 -1.14 0.00 N	48.68 -1.09 0.00 N	47.66 -1.03 0.00 N	53.04 -1.10 0.00 N	55.68 -1.07 0.00 N	54.66 -0.90 0.00 N	54.39 -0.92 0.00 N	52.37 -0.82 0.00 N	51.32 -0.76 0.00 N	51.07 -0.78 0.00 N	47.21 -0.77 0.00 N	50.58 -0.93 0.00 N	47.72 -0.83 0.00 N	46.63 -0.69 0.00 N	38.23 -0.56 0.00 N
CARTHAGE___PAPER 23857	45.07 0.34 0.00 N	21.90 0.18 0.00 N	34.81 0.20 0.00 N	20.51 0.10 0.00 N	20.04 0.26 0.00 N	24.79 0.35 0.00 N	34.67 0.50 0.00 N	41.29 -0.35 0.00 N	44.01 -0.47 0.00 N	46.19 -0.85 0.00 N	49.12 -0.65 0.00 N	48.19 -0.50 0.00 N	54.18 0.04 0.00 N	56.21 -0.54 0.00 N	54.68 -0.89 0.00 N	54.35 -0.96 0.00 N	52.75 -0.45 0.00 N	52.27 0.19 0.00 N	51.88 0.03 0.00 N	48.01 0.02 0.00 N	51.06 -0.46 0.00 N	48.26 -0.30 0.00 N	47.29 -0.03 0.00 N	39.01 0.22 0.00 N
CE_DUNWOOD___DRP 24194	48.01 3.29 0.00 N	23.18 1.46 0.00 N	36.80 2.19 0.00 N	21.76 1.35 0.00 N	21.08 1.30 0.00 N	26.12 1.67 0.00 N	36.76 2.59 0.00 N	45.37 3.74 0.00 N	48.69 4.21 0.00 N	51.91 4.87 0.00 N	55.00 5.23 0.00 N	53.56 4.87 0.00 N	59.60 5.46 0.00 N	62.74 5.99 0.00 N	61.20 5.63 0.00 N	60.95 5.64 0.00 N	58.58 5.39 0.00 N	57.06 4.98 0.00 N	56.78 4.93 0.00 N	52.48 4.50 0.00 N	56.67 5.15 0.00 N	53.22 4.66 0.00 N	51.04 3.72 0.00 N	41.57 2.78 0.00 N
CE_MILLWOOD___DRP 24193	47.68 2.95 0.00 N	23.02 1.31 0.00 N	36.56 1.95 0.00 N	21.62 1.21 0.00 N	20.94 1.16 0.00 N	25.94 1.49 0.00 N	36.48 2.31 0.00 N	44.99 3.36 0.00 N	48.28 3.80 0.00 N	51.47 4.43 0.00 N	54.54 4.77 0.00 N	53.11 4.41 0.00 N	59.08 4.94 0.00 N	62.22 5.47 0.00 N	60.71 5.14 0.00 N	60.47 5.16 0.00 N	58.11 4.92 0.00 N	56.60 4.52 0.00 N	56.33 4.49 0.00 N	52.07 4.09 0.00 N	56.22 4.70 0.00 N	52.81 4.25 0.00 N	50.69 3.36 0.00 N	41.29 2.50 0.00 N
CE_NYC2_DRP 24202	49.16 4.43 0.00 N	23.73 2.02 0.00 N	37.72 3.11 0.00 N	22.32 1.91 0.00 N	21.63 1.85 0.00 N	26.83 2.38 0.00 N	46.77 3.70 -8.90 N	55.61 5.17 -8.80 N	66.97 5.55 -16.94 N	67.34 6.25 -14.05 N	69.18 6.66 -12.75 N	76.70 6.24 -21.76 N	67.42 7.00 -6.28 N	91.27 7.58 -26.94 N	67.43 6.99 -4.88 N	67.44 6.99 -5.14 N	67.39 6.88 -7.32 N	67.37 6.51 -8.78 N	67.33 6.51 -8.97 N	67.29 5.88 -13.42 N	67.29 6.65 -9.13 N	56.20 6.07 -1.57 N	54.57 4.96 -2.28 N	47.93 3.84 -5.30 N

CE_NYC_DRP 24195	48.76 4.03 0.00 N	23.52 1.80 0.00 N	37.33 2.72 0.00 N	22.08 1.67 0.00 N	21.39 1.61 0.00 N	26.53 2.08 0.00 N	37.41 3.24 0.00 N	52.88 4.64 -6.60 N	62.07 5.20 -12.39 N	61.65 5.94 -8.66 N	64.13 6.34 -8.02 N	72.77 5.95 -18.13 N	60.83 6.69 0.00 N	89.09 7.30 -25.03 N	62.60 6.85 -0.18 N	62.12 6.80 0.00 N	59.83 6.52 -0.11 N	58.66 6.12 -0.46 N	57.89 6.05 0.00 N	53.46 5.47 0.00 N	57.74 6.22 0.00 N	54.19 5.63 0.00 N	51.85 4.52 0.00 N	42.20 3.41 0.00 N
CH_MIDHUDSON___DRP 24192	46.84 2.12 0.00 N	22.68 0.96 0.00 N	36.09 1.48 0.00 N	21.31 0.90 0.00 N	20.66 0.88 0.00 N	25.56 1.11 0.00 N	35.84 1.67 0.00 N	44.07 2.43 0.00 N	47.28 2.80 0.00 N	50.11 3.08 0.00 N	53.10 3.32 0.00 N	51.75 3.06 0.00 N	57.52 3.38 0.00 N	60.53 3.78 0.00 N	59.09 3.53 0.00 N	58.85 3.54 0.00 N	56.65 3.45 0.00 N	55.23 3.15 0.00 N	54.97 3.13 0.00 N	50.87 2.88 0.00 N	54.84 3.33 0.00 N	51.57 3.01 0.00 N	49.70 2.37 0.00 N	40.62 1.83 0.00 N
CH_MISC_IPPS 23765	47.11 2.38 0.00 N	22.79 1.07 0.00 N	36.25 1.64 0.00 N	21.38 0.97 0.00 N	20.75 0.98 0.00 N	25.70 1.25 0.00 N	36.03 1.86 0.00 N	44.39 2.75 0.00 N	47.67 3.19 0.00 N	50.60 3.56 0.00 N	53.64 3.87 0.00 N	52.27 3.58 0.00 N	58.13 3.99 0.00 N	61.21 4.46 0.00 N	59.75 4.18 0.00 N	59.51 4.19 0.00 N	57.28 4.08 0.00 N	55.84 3.76 0.00 N	55.56 3.71 0.00 N	51.38 3.40 0.00 N	55.42 3.90 0.00 N	52.07 3.52 0.00 N	50.10 2.78 0.00 N	40.89 2.10 0.00 N
CH_RES_BVR_FALLS 23983	44.54 -0.18 0.00 N	21.65 -0.06 0.00 N	34.52 -0.09 0.00 N	20.35 -0.06 0.00 N	19.72 -0.06 0.00 N	24.39 -0.06 0.00 N	34.09 -0.08 0.00 N	41.49 -0.15 0.00 N	44.33 -0.15 0.00 N	46.78 -0.25 0.00 N	49.42 -0.36 0.00 N	48.37 -0.33 0.00 N	53.77 -0.37 0.00 N	56.31 -0.44 0.00 N	55.11 -0.45 0.00 N	54.86 -0.45 0.00 N	52.73 -0.47 0.00 N	51.66 -0.43 0.00 N	51.42 -0.42 0.00 N	47.61 -0.37 0.00 N	51.10 -0.42 0.00 N	48.17 -0.38 0.00 N	46.99 -0.34 0.00 N	38.54 -0.25 0.00 N
CH_RES_NIAGARA 23895	41.97 -2.76 0.00 N	20.42 -1.30 0.00 N	32.73 -1.88 0.00 N	19.34 -1.07 0.00 N	18.59 -1.19 0.00 N	22.83 -1.62 0.00 N	31.27 -2.90 0.00 N	37.69 -3.95 0.00 N	40.11 -4.37 0.00 N	42.89 -4.15 0.00 N	46.21 -3.56 0.00 N	45.73 -2.97 0.00 N	50.77 -3.37 0.00 N	54.15 -2.60 0.00 N	53.79 -1.78 0.00 N	53.50 -1.82 0.00 N	51.06 -2.14 0.00 N	49.79 -2.29 0.00 N	49.77 -2.07 0.00 N	45.90 -2.08 0.00 N	48.86 -2.66 0.00 N	46.40 -2.16 0.00 N	44.83 -2.49 0.00 N	36.69 -2.10 0.00 N
CH_RES_SYRACUSE 23985	43.56 -1.17 0.00 N	21.14 -0.57 0.00 N	33.70 -0.91 0.00 N	19.87 -0.54 0.00 N	19.25 -0.52 0.00 N	23.79 -0.66 0.00 N	33.06 -1.11 0.00 N	40.13 -1.50 0.00 N	42.83 -1.65 0.00 N	45.38 -1.66 0.00 N	48.20 -1.57 0.00 N	47.25 -1.44 0.00 N	52.59 -1.55 0.00 N	55.31 -1.44 0.00 N	54.37 -1.20 0.00 N	54.10 -1.21 0.00 N	52.04 -1.16 0.00 N	50.95 -1.14 0.00 N	50.69 -1.15 0.00 N	46.83 -1.15 0.00 N	50.11 -1.41 0.00 N	47.33 -1.23 0.00 N	46.12 -1.20 0.00 N	37.76 -1.03 0.00 N
CORNELL____ 23752	43.77 -0.95 0.00 N	21.48 -0.23 0.00 N	33.91 -0.69 0.00 N	19.93 -0.48 0.00 N	19.51 -0.27 0.00 N	24.02 -0.43 0.00 N	33.34 -0.83 0.00 N	40.98 -0.66 0.00 N	44.06 -0.42 0.00 N	46.78 -0.26 0.00 N	50.04 0.27 0.00 N	49.33 0.64 0.00 N	55.01 0.87 0.00 N	58.10 1.36 0.00 N	57.32 1.75 0.00 N	56.73 1.41 0.00 N	54.43 1.23 0.00 N	53.25 1.17 0.00 N	52.93 1.08 0.00 N	48.66 0.68 0.00 N	52.24 0.72 0.00 N	49.21 0.65 0.00 N	47.52 0.19 0.00 N	38.48 -0.31 0.00 N
COXSACKIE___GT 23611	46.27 1.55 0.00 N	22.40 0.69 0.00 N	35.74 1.13 0.00 N	21.07 0.66 0.00 N	20.40 0.63 0.00 N	25.20 0.75 0.00 N	35.20 1.03 0.00 N	43.09 1.46 0.00 N	46.46 1.97 0.00 N	49.83 2.79 0.00 N	52.99 3.21 0.00 N	51.69 2.99 0.00 N	57.65 3.51 0.00 N	60.79 4.05 0.00 N	59.40 3.84 0.00 N	59.27 3.96 0.00 N	57.04 3.84 0.00 N	55.65 3.57 0.00 N	55.39 3.54 0.00 N	51.22 3.24 0.00 N	55.18 3.66 0.00 N	51.90 3.35 0.00 N	50.05 2.72 0.00 N	40.38 1.59 0.00 N
CRESCENT___HYD 24018	47.52 2.80 0.00 N	23.22 1.50 0.00 N	37.04 2.44 0.00 N	21.79 1.38 0.00 N	21.19 1.42 0.00 N	26.29 1.84 0.00 N	36.95 2.78 0.00 N	44.70 3.06 0.00 N	47.94 3.46 0.00 N	49.86 2.82 0.00 N	52.41 2.64 0.00 N	51.21 2.52 0.00 N	56.88 2.74 0.00 N	58.77 2.02 0.00 N	57.17 1.60 0.00 N	56.83 1.51 0.00 N	55.12 1.92 0.00 N	54.35 2.27 0.00 N	54.00 2.16 0.00 N	50.27 2.28 0.00 N	54.06 2.54 0.00 N	50.91 2.36 0.00 N	49.94 2.62 0.00 N	41.27 2.48 0.00 N
CRUCIBLE_METL_DRP 24180	43.56 -1.17 0.00 N	21.14 -0.57 0.00 N	33.70 -0.91 0.00 N	19.87 -0.54 0.00 N	19.25 -0.52 0.00 N	23.79 -0.66 0.00 N	33.06 -1.11 0.00 N	40.13 -1.50 0.00 N	42.83 -1.65 0.00 N	45.38 -1.66 0.00 N	48.20 -1.57 0.00 N	47.25 -1.44 0.00 N	52.59 -1.55 0.00 N	55.31 -1.44 0.00 N	54.37 -1.20 0.00 N	54.10 -1.21 0.00 N	52.04 -1.16 0.00 N	50.95 -1.14 0.00 N	50.69 -1.15 0.00 N	46.83 -1.15 0.00 N	50.11 -1.41 0.00 N	47.33 -1.23 0.00 N	46.12 -1.20 0.00 N	37.76 -1.03 0.00 N
CSC___481_PGEM 24222	72.57 4.55 -23.30 N	58.79 2.24 -34.84 N	56.47 3.41 -18.45 N	52.61 2.05 -30.15 N	61.38 1.98 -39.61 N	54.62 2.36 -27.81 N	55.92 3.58 -18.17 N	53.65 4.94 -7.08 N	54.95 5.17 -5.31 N	77.35 5.62 -24.69 N	56.44 5.23 -1.44 N	57.22 4.43 -4.10 N	72.37 5.10 -13.13 N	63.94 4.73 -2.46 N	59.60 4.02 0.00 N	59.58 4.27 0.00 N	57.21 4.02 0.00 N	55.43 3.35 0.00 N	57.88 3.66 -2.38 N	52.20 4.06 -0.15 N	60.40 5.06 -3.82 N	54.88 4.98 -1.35 N	53.44 3.95 -2.16 N	52.64 2.83 -11.01 N
DANSKAMMER___1 23586	46.63 1.90 0.00 N	22.56 0.85 0.00 N	35.90 1.29 0.00 N	21.17 0.76 0.00 N	20.57 0.80 0.00 N	25.47 1.02 0.00 N	35.68 1.51 0.00 N	43.94 2.31 0.00 N	47.17 2.68 0.00 N	50.08 3.04 0.00 N	53.05 3.28 0.00 N	51.70 3.00 0.00 N	57.47 3.33 0.00 N	60.50 3.75 0.00 N	59.07 3.50 0.00 N	58.82 3.51 0.00 N	56.61 3.42 0.00 N	55.20 3.11 0.00 N	54.92 3.07 0.00 N	50.77 2.79 0.00 N	54.76 3.24 0.00 N	51.46 2.90 0.00 N	49.53 2.20 0.00 N	40.43 1.64 0.00 N
DANSKAMMER___2 23589	46.63 1.90 0.00 N	22.56 0.85 0.00 N	35.90 1.29 0.00 N	21.17 0.76 0.00 N	20.57 0.80 0.00 N	25.47 1.02 0.00 N	35.68 1.51 0.00 N	43.94 2.31 0.00 N	47.17 2.68 0.00 N	50.08 3.04 0.00 N	53.05 3.28 0.00 N	51.70 3.00 0.00 N	57.47 3.33 0.00 N	60.50 3.75 0.00 N	59.07 3.50 0.00 N	58.82 3.51 0.00 N	56.61 3.42 0.00 N	55.20 3.11 0.00 N	54.92 3.07 0.00 N	50.77 2.79 0.00 N	54.76 3.24 0.00 N	51.46 2.90 0.00 N	49.53 2.20 0.00 N	40.43 1.64 0.00 N

DANSKAMMER___3 23590	46.63 1.90 0.00 N	22.56 0.85 0.00 N	35.90 1.29 0.00 N	21.17 0.76 0.00 N	20.57 0.80 0.00 N	25.47 1.02 0.00 N	35.68 1.51 0.00 N	43.94 2.31 0.00 N	47.17 2.68 0.00 N	50.08 3.04 0.00 N	53.05 3.28 0.00 N	51.70 3.00 0.00 N	57.47 3.33 0.00 N	60.50 3.75 0.00 N	59.07 3.50 0.00 N	58.82 3.51 0.00 N	56.61 3.42 0.00 N	55.20 3.11 0.00 N	54.92 3.07 0.00 N	50.77 2.79 0.00 N	54.76 3.24 0.00 N	51.46 2.90 0.00 N	49.53 2.20 0.00 N	40.43 1.64 0.00 N
DANSKAMMER___4 23591	46.63 1.90 0.00 N	22.56 0.85 0.00 N	35.90 1.29 0.00 N	21.17 0.76 0.00 N	20.57 0.80 0.00 N	25.47 1.02 0.00 N	35.68 1.51 0.00 N	43.94 2.31 0.00 N	47.17 2.68 0.00 N	50.08 3.04 0.00 N	53.05 3.28 0.00 N	51.70 3.00 0.00 N	57.47 3.33 0.00 N	60.50 3.75 0.00 N	59.07 3.50 0.00 N	58.82 3.51 0.00 N	56.61 3.42 0.00 N	55.20 3.11 0.00 N	54.92 3.07 0.00 N	50.77 2.79 0.00 N	54.76 3.24 0.00 N	51.46 2.90 0.00 N	49.53 2.20 0.00 N	40.43 1.64 0.00 N
DANSKAMMER___DIESEL 23592	46.63 1.90 0.00 N	22.56 0.85 0.00 N	35.90 1.29 0.00 N	21.17 0.76 0.00 N	20.57 0.80 0.00 N	25.47 1.02 0.00 N	35.68 1.51 0.00 N	43.94 2.31 0.00 N	47.17 2.68 0.00 N	50.08 3.04 0.00 N	53.05 3.28 0.00 N	51.70 3.00 0.00 N	57.47 3.33 0.00 N	60.50 3.75 0.00 N	59.07 3.50 0.00 N	58.82 3.51 0.00 N	56.61 3.42 0.00 N	55.20 3.11 0.00 N	54.92 3.07 0.00 N	50.77 2.79 0.00 N	54.76 3.24 0.00 N	51.46 2.90 0.00 N	49.53 2.20 0.00 N	40.43 1.64 0.00 N
DASHVILLE___HYD 23610	46.67 1.94 0.00 N	22.57 0.86 0.00 N	35.91 1.30 0.00 N	21.20 0.80 0.00 N	20.56 0.79 0.00 N	25.44 0.99 0.00 N	35.70 1.53 0.00 N	43.92 2.29 0.00 N	47.10 2.62 0.00 N	49.93 2.89 0.00 N	52.96 3.19 0.00 N	51.67 2.98 0.00 N	57.29 3.15 0.00 N	60.28 3.53 0.00 N	58.88 3.31 0.00 N	58.63 3.31 0.00 N	56.41 3.21 0.00 N	54.99 2.91 0.00 N	54.73 2.89 0.00 N	50.63 2.65 0.00 N	54.59 3.07 0.00 N	51.32 2.77 0.00 N	49.47 2.15 0.00 N	40.47 1.67 0.00 N
DOGLEVILLE___HYD 23807	46.65 1.93 0.00 N	22.59 0.87 0.00 N	35.94 1.34 0.00 N	21.21 0.81 0.00 N	20.59 0.81 0.00 N	25.52 1.07 0.00 N	35.96 1.79 0.00 N	44.41 2.77 0.00 N	47.84 3.36 0.00 N	50.75 3.71 0.00 N	53.61 3.84 0.00 N	52.18 3.49 0.00 N	58.10 3.96 0.00 N	60.87 4.12 0.00 N	59.50 3.94 0.00 N	59.34 4.03 0.00 N	57.19 3.99 0.00 N	55.68 3.60 0.00 N	55.46 3.62 0.00 N	51.37 3.38 0.00 N	55.67 4.15 0.00 N	52.18 3.63 0.00 N	50.10 2.77 0.00 N	40.79 2.00 0.00 N
DUNKIRK___1 23563	40.31 -4.42 0.00 N	19.59 -2.12 0.00 N	31.42 -3.19 0.00 N	18.64 -1.77 0.00 N	17.99 -1.78 0.00 N	22.12 -2.33 0.00 N	30.40 -3.77 0.00 N	36.75 -4.88 0.00 N	39.01 -5.47 0.00 N	41.96 -5.08 0.00 N	44.95 -4.82 0.00 N	44.13 -4.56 0.00 N	49.35 -4.79 0.00 N	52.70 -4.05 0.00 N	52.39 -3.18 0.00 N	52.24 -3.07 0.00 N	49.76 -3.44 0.00 N	48.20 -3.88 0.00 N	48.11 -3.73 0.00 N	44.22 -3.77 0.00 N	47.34 -4.18 0.00 N	44.76 -3.80 0.00 N	42.95 -4.38 0.00 N	34.69 -4.11 0.00 N
DUNKIRK___2 23564	40.31 -4.42 0.00 N	19.59 -2.12 0.00 N	31.42 -3.19 0.00 N	18.64 -1.77 0.00 N	17.99 -1.78 0.00 N	22.12 -2.33 0.00 N	30.40 -3.77 0.00 N	36.75 -4.88 0.00 N	39.01 -5.47 0.00 N	41.96 -5.08 0.00 N	44.95 -4.82 0.00 N	44.13 -4.56 0.00 N	49.35 -4.79 0.00 N	52.70 -4.05 0.00 N	52.39 -3.18 0.00 N	52.24 -3.07 0.00 N	49.76 -3.44 0.00 N	48.20 -3.88 0.00 N	48.11 -3.73 0.00 N	44.22 -3.77 0.00 N	47.34 -4.18 0.00 N	44.76 -3.80 0.00 N	42.95 -4.38 0.00 N	34.69 -4.11 0.00 N
DUNKIRK___3 23565	40.82 -3.91 0.00 N	19.82 -1.89 0.00 N	31.75 -2.86 0.00 N	18.82 -1.59 0.00 N	18.14 -1.63 0.00 N	22.31 -2.14 0.00 N	30.67 -3.50 0.00 N	37.13 -4.51 0.00 N	39.48 -5.00 0.00 N	42.40 -4.64 0.00 N	45.45 -4.32 0.00 N	44.67 -4.02 0.00 N	49.90 -4.24 0.00 N	53.27 -3.48 0.00 N	52.93 -2.64 0.00 N	52.76 -2.56 0.00 N	50.27 -2.92 0.00 N	48.76 -3.32 0.00 N	48.68 -3.17 0.00 N	44.77 -3.22 0.00 N	47.89 -3.63 0.00 N	45.30 -3.25 0.00 N	43.52 -3.81 0.00 N	35.20 -3.59 0.00 N
DUNKIRK___4 23566	40.82 -3.90 0.00 N	19.82 -1.89 0.00 N	31.75 -2.86 0.00 N	18.82 -1.59 0.00 N	18.15 -1.63 0.00 N	22.31 -2.14 0.00 N	30.67 -3.50 0.00 N	37.13 -4.51 0.00 N	39.48 -5.00 0.00 N	42.40 -4.64 0.00 N	45.45 -4.32 0.00 N	44.67 -4.02 0.00 N	49.90 -4.24 0.00 N	53.27 -3.48 0.00 N	52.93 -2.64 0.00 N	52.76 -2.56 0.00 N	50.27 -2.92 0.00 N	48.76 -3.32 0.00 N	48.68 -3.17 0.00 N	44.77 -3.22 0.00 N	47.89 -3.63 0.00 N	45.30 -3.25 0.00 N	43.52 -3.81 0.00 N	35.21 -3.58 0.00 N
EAST HAMPTON___GT 23717	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.76 5.55 -24.17 N	56.34 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N
EAST RIVER___6 23660	48.73 4.01 0.00 N	23.50 1.78 0.00 N	37.29 2.68 0.00 N	22.06 1.65 0.00 N	21.37 1.59 0.00 N	26.52 2.07 0.00 N	37.42 3.25 0.00 N	52.93 4.69 -6.60 N	62.16 5.28 -12.39 N	61.76 6.06 -8.66 N	64.25 6.47 -8.02 N	72.89 6.07 -18.13 N	60.97 6.83 0.00 N	89.25 7.47 -25.03 N	62.77 7.02 -0.18 N	62.26 6.95 0.00 N	59.95 6.64 -0.11 N	58.77 6.23 -0.46 N	57.97 6.13 0.00 N	53.51 5.53 0.00 N	57.80 6.28 0.00 N	54.24 5.68 0.00 N	51.86 4.53 0.00 N	42.19 3.40 0.00 N
EAST RIVER___7 23524	48.73 4.01 0.00 N	23.50 1.78 0.00 N	37.29 2.68 0.00 N	22.06 1.65 0.00 N	21.37 1.59 0.00 N	26.52 2.07 0.00 N	37.42 3.25 0.00 N	52.93 4.69 -6.60 N	62.16 5.28 -12.39 N	61.76 6.06 -8.66 N	64.25 6.47 -8.02 N	72.89 6.07 -18.13 N	60.97 6.83 0.00 N	89.25 7.47 -25.03 N	62.77 7.02 -0.18 N	62.26 6.95 0.00 N	59.95 6.64 -0.11 N	58.77 6.23 -0.46 N	57.97 6.13 0.00 N	53.51 5.53 0.00 N	57.80 6.28 0.00 N	54.24 5.68 0.00 N	51.86 4.53 0.00 N	42.19 3.40 0.00 N
EAST_HAMPTON___DIESEL 23722	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.76 5.55 -24.17 N	56.34 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N

ELEC_TRO_TEK 24086	72.30 4.28 -23.30 N	58.54 1.99 -34.84 N	56.05 3.00 -18.45 N	52.39 1.83 -30.15 N	61.14 1.75 -39.61 N	54.43 2.17 -27.81 N	55.65 3.31 -18.17 N	53.38 4.67 -7.08 N	54.83 5.04 -5.31 N	56.04 5.67 -3.33 N	56.61 5.96 -0.88 N	58.45 5.66 -4.10 N	73.69 6.42 -13.13 N	65.69 6.48 -2.46 N	61.50 5.93 0.00 N	61.41 6.09 0.00 N	59.07 5.87 0.00 N	57.44 5.35 0.00 N	59.52 5.29 -2.38 N	53.28 5.14 -0.15 N	61.23 5.89 -3.82 N	55.21 5.31 -1.35 N	53.75 4.26 -2.16 N	52.94 3.13 -11.01 N
E_CANADA_CAP_HY 24051	46.51 1.78 0.00 N	22.60 0.88 0.00 N	35.97 1.36 0.00 N	21.12 0.71 0.00 N	20.52 0.75 0.00 N	25.47 1.02 0.00 N	35.76 1.60 0.00 N	43.04 1.41 0.00 N	45.83 1.35 0.00 N	47.95 0.91 0.00 N	50.79 1.01 0.00 N	50.06 1.36 0.00 N	55.75 1.61 0.00 N	57.71 0.96 0.00 N	56.58 1.01 0.00 N	56.10 0.79 0.00 N	54.17 0.97 0.00 N	53.65 1.57 0.00 N	53.24 1.40 0.00 N	49.27 1.29 0.00 N	52.38 0.86 0.00 N	49.59 1.04 0.00 N	49.24 1.92 0.00 N	40.43 1.64 0.00 N
E_CANADA_MHWK_HY 24050	46.65 1.93 0.00 N	22.59 0.87 0.00 N	35.94 1.34 0.00 N	21.21 0.81 0.00 N	20.59 0.81 0.00 N	25.52 1.07 0.00 N	35.96 1.79 0.00 N	44.41 2.77 0.00 N	47.84 3.36 0.00 N	50.75 3.71 0.00 N	53.61 3.84 0.00 N	52.18 3.49 0.00 N	58.10 3.96 0.00 N	60.87 4.12 0.00 N	59.50 3.94 0.00 N	59.34 4.03 0.00 N	57.19 3.99 0.00 N	55.68 3.60 0.00 N	55.46 3.62 0.00 N	51.37 3.38 0.00 N	55.67 4.15 0.00 N	52.18 3.63 0.00 N	50.10 2.77 0.00 N	40.79 2.00 0.00 N
E_FISHKILL___LBMP 23776	45.94 1.22 0.00 N	22.25 0.53 0.00 N	35.43 0.82 0.00 N	20.92 0.51 0.00 N	20.27 0.49 0.00 N	25.04 0.59 0.00 N	35.05 0.88 0.00 N	42.98 1.34 0.00 N	46.07 1.58 0.00 N	48.90 1.87 0.00 N	51.82 2.05 0.00 N	50.55 1.85 0.00 N	56.20 2.06 0.00 N	59.14 2.39 0.00 N	57.89 2.32 0.00 N	57.67 2.35 0.00 N	55.43 2.24 0.00 N	54.05 1.97 0.00 N	53.82 1.97 0.00 N	49.80 1.81 0.00 N	53.63 2.11 0.00 N	50.47 1.92 0.00 N	48.79 1.46 0.00 N	39.88 1.09 0.00 N
FAR ROCKAWAY___4 23548	72.26 4.23 -23.30 N	58.67 2.11 -34.84 N	56.22 3.17 -18.45 N	52.50 1.94 -30.15 N	61.24 1.85 -39.61 N	54.58 2.32 -27.81 N	55.66 3.32 -18.17 N	53.31 4.59 -7.08 N	54.79 5.00 -5.31 N	54.85 4.57 -3.23 N	54.65 4.00 -0.88 N	56.67 3.88 -4.10 N	71.40 4.13 -13.13 N	63.00 3.79 -2.46 N	59.22 3.65 0.00 N	59.35 4.04 0.00 N	57.35 4.15 0.00 N	55.85 3.77 0.00 N	57.79 3.57 -2.38 N	51.93 3.80 -0.15 N	59.59 4.25 -3.82 N	53.66 3.76 -1.35 N	53.04 3.55 -2.16 N	52.45 2.65 -11.01 N
FENNER___WINDPWR 24204	45.49 0.76 0.00 N	22.08 0.37 0.00 N	35.16 0.55 0.00 N	20.73 0.32 0.00 N	20.13 0.35 0.00 N	24.93 0.48 0.00 N	34.80 0.63 0.00 N	42.14 0.50 0.00 N	45.03 0.55 0.00 N	47.57 0.53 0.00 N	50.46 0.68 0.00 N	49.35 0.66 0.00 N	54.99 0.85 0.00 N	57.51 0.76 0.00 N	56.34 0.78 0.00 N	56.05 0.74 0.00 N	54.10 0.90 0.00 N	53.14 1.06 0.00 N	52.82 0.98 0.00 N	48.86 0.87 0.00 N	52.31 0.79 0.00 N	49.34 0.78 0.00 N	48.12 0.80 0.00 N	39.50 0.71 0.00 N
FIBERTEK___ENERGY 23856	43.56 -1.17 0.00 N	21.14 -0.57 0.00 N	33.70 -0.91 0.00 N	19.87 -0.54 0.00 N	19.25 -0.52 0.00 N	23.79 -0.66 0.00 N	33.06 -1.11 0.00 N	40.13 -1.50 0.00 N	42.83 -1.65 0.00 N	45.38 -1.66 0.00 N	48.20 -1.57 0.00 N	47.25 -1.44 0.00 N	52.59 -1.55 0.00 N	55.31 -1.44 0.00 N	54.37 -1.20 0.00 N	54.10 -1.21 0.00 N	52.04 -1.16 0.00 N	50.95 -1.14 0.00 N	50.69 -1.15 0.00 N	46.83 -1.15 0.00 N	50.11 -1.41 0.00 N	47.33 -1.23 0.00 N	46.12 -1.20 0.00 N	37.76 -1.03 0.00 N
FITZPATRICK____ 23598	43.06 -1.67 0.00 N	20.87 -0.84 0.00 N	33.25 -1.35 0.00 N	19.60 -0.81 0.00 N	18.99 -0.79 0.00 N	23.45 -1.00 0.00 N	32.69 -1.48 0.00 N	39.83 -1.80 0.00 N	42.46 -2.02 0.00 N	44.93 -2.11 0.00 N	47.52 -2.25 0.00 N	46.51 -2.18 0.00 N	51.68 -2.46 0.00 N	54.31 -2.44 0.00 N	53.30 -2.27 0.00 N	53.05 -2.26 0.00 N	51.00 -2.20 0.00 N	49.89 -2.19 0.00 N	49.70 -2.15 0.00 N	45.96 -2.02 0.00 N	49.32 -2.20 0.00 N	46.50 -2.06 0.00 N	45.47 -1.86 0.00 N	37.27 -1.52 0.00 N
FORT ORANGE____ 23900	47.75 3.02 0.00 N	23.21 1.49 0.00 N	36.95 2.34 0.00 N	21.74 1.34 0.00 N	21.17 1.39 0.00 N	26.26 1.81 0.00 N	37.02 2.85 0.00 N	45.07 3.44 0.00 N	48.34 3.86 0.00 N	50.52 3.48 0.00 N	53.06 3.29 0.00 N	51.78 3.09 0.00 N	57.52 3.38 0.00 N	59.57 2.82 0.00 N	57.75 2.18 0.00 N	57.39 2.07 0.00 N	55.67 2.47 0.00 N	54.85 2.77 0.00 N	54.48 2.63 0.00 N	50.65 2.67 0.00 N	54.60 3.08 0.00 N	51.36 2.81 0.00 N	50.25 2.92 0.00 N	41.32 2.52 0.00 N
FORT_DRUM_COGEN 23780	44.97 0.24 0.00 N	21.85 0.13 0.00 N	34.74 0.13 0.00 N	20.47 0.06 0.00 N	20.01 0.23 0.00 N	24.74 0.29 0.00 N	34.60 0.43 0.00 N	41.20 -0.43 0.00 N	43.92 -0.56 0.00 N	46.09 -0.94 0.00 N	49.02 -0.76 0.00 N	48.09 -0.61 0.00 N	54.04 -0.10 0.00 N	56.07 -0.67 0.00 N	54.55 -1.01 0.00 N	54.23 -1.08 0.00 N	52.63 -0.57 0.00 N	52.16 0.08 0.00 N	51.76 -0.08 0.00 N	47.90 -0.08 0.00 N	50.96 -0.56 0.00 N	48.16 -0.40 0.00 N	47.19 -0.14 0.00 N	38.93 0.13 0.00 N
FPL_FAR_ROCK_GT1 24212	72.26 4.23 -23.30 N	58.67 2.11 -34.84 N	56.22 3.17 -18.45 N	52.50 1.94 -30.15 N	61.24 1.85 -39.61 N	54.58 2.32 -27.81 N	55.66 3.32 -18.17 N	53.31 4.59 -7.08 N	54.79 5.00 -5.31 N	54.85 4.57 -3.23 N	54.65 4.00 -0.88 N	56.67 3.88 -4.10 N	71.40 4.13 -13.13 N	63.00 3.79 -2.46 N	59.22 3.65 0.00 N	59.35 4.04 0.00 N	57.35 4.15 0.00 N	55.85 3.77 0.00 N	57.79 3.57 -2.38 N	51.93 3.80 -0.15 N	59.59 4.25 -3.82 N	53.66 3.76 -1.35 N	53.04 3.55 -2.16 N	52.45 2.65 -11.01 N
FPL_FAR_ROCK_GT2 23815	72.26 4.23 -23.30 N	58.67 2.11 -34.84 N	56.22 3.17 -18.45 N	52.50 1.94 -30.15 N	61.24 1.85 -39.61 N	54.58 2.32 -27.81 N	55.66 3.32 -18.17 N	53.31 4.59 -7.08 N	54.79 5.00 -5.31 N	54.85 4.57 -3.23 N	54.65 4.00 -0.88 N	56.67 3.88 -4.10 N	71.40 4.13 -13.13 N	63.00 3.79 -2.46 N	59.22 3.65 0.00 N	59.35 4.04 0.00 N	57.35 4.15 0.00 N	55.85 3.77 0.00 N	57.79 3.57 -2.38 N	51.93 3.80 -0.15 N	59.59 4.25 -3.82 N	53.66 3.76 -1.35 N	53.04 3.55 -2.16 N	52.45 2.65 -11.01 N
FRANKLIN_FALL_HYD 24054	44.90 0.17 0.00 N	21.88 0.17 0.00 N	34.89 0.28 0.00 N	20.56 0.15 0.00 N	19.93 0.16 0.00 N	24.71 0.26 0.00 N	34.49 0.32 0.00 N	41.69 0.06 0.00 N	44.51 0.03 0.00 N	46.81 -0.23 0.00 N	49.46 -0.31 0.00 N	48.49 -0.21 0.00 N	53.93 -0.21 0.00 N	56.28 -0.47 0.00 N	54.91 -0.65 0.00 N	54.64 -0.67 0.00 N	52.52 -0.67 0.00 N	51.74 -0.34 0.00 N	51.49 -0.35 0.00 N	47.71 -0.27 0.00 N	51.08 -0.44 0.00 N	48.18 -0.37 0.00 N	47.16 -0.17 0.00 N	38.87 0.08 0.00 N

FULTON COGEN____ 23766	43.81 -0.91 0.00 N	21.25 -0.47 0.00 N	33.83 -0.78 0.00 N	19.95 -0.46 0.00 N	19.33 -0.45 0.00 N	23.91 -0.54 0.00 N	33.34 -0.83 0.00 N	40.46 -1.17 0.00 N	43.15 -1.33 0.00 N	45.62 -1.42 0.00 N	48.33 -1.44 0.00 N	47.29 -1.41 0.00 N	52.62 -1.52 0.00 N	55.19 -1.56 0.00 N	54.18 -1.39 0.00 N	53.91 -1.41 0.00 N	51.91 -1.28 0.00 N	50.91 -1.17 0.00 N	50.65 -1.20 0.00 N	46.82 -1.17 0.00 N	50.14 -1.38 0.00 N	47.32 -1.24 0.00 N	46.26 -1.07 0.00 N	37.97 -0.82 0.00 N
G.F.CEMENT____DRP 24184	48.09 3.37 0.00 N	23.59 1.87 0.00 N	37.59 2.98 0.00 N	22.08 1.67 0.00 N	21.49 1.71 0.00 N	26.75 2.30 0.00 N	37.20 3.03 0.00 N	44.59 2.96 0.00 N	47.92 3.44 0.00 N	49.79 2.76 0.00 N	52.53 2.76 0.00 N	51.30 2.61 0.00 N	57.03 2.89 0.00 N	59.08 2.34 0.00 N	57.60 2.03 0.00 N	57.22 1.91 0.00 N	55.40 2.21 0.00 N	54.53 2.45 0.00 N	54.13 2.29 0.00 N	50.38 2.40 0.00 N	54.09 2.57 0.00 N	50.84 2.28 0.00 N	49.85 2.52 0.00 N	41.96 3.17 0.00 N
GARDENVILLE____LBMP 24039	41.00 -3.73 0.00 N	19.93 -1.78 0.00 N	32.00 -2.61 0.00 N	18.93 -1.48 0.00 N	18.22 -1.56 0.00 N	22.38 -2.07 0.00 N	30.60 -3.57 0.00 N	36.88 -4.75 0.00 N	39.18 -5.30 0.00 N	42.43 -4.61 0.00 N	45.60 -4.17 0.00 N	45.00 -3.69 0.00 N	50.01 -4.13 0.00 N	53.14 -3.61 0.00 N	52.74 -2.83 0.00 N	52.59 -2.73 0.00 N	50.09 -3.11 0.00 N	48.74 -3.34 0.00 N	48.69 -3.15 0.00 N	44.98 -3.01 0.00 N	48.04 -3.48 0.00 N	45.60 -2.95 0.00 N	44.06 -3.27 0.00 N	36.03 -2.76 0.00 N
GENERAL____MILLS 23808	42.33 -2.40 0.00 N	20.54 -1.18 0.00 N	32.85 -1.76 0.00 N	19.42 -0.99 0.00 N	18.69 -1.08 0.00 N	22.99 -1.46 0.00 N	31.61 -2.55 0.00 N	38.32 -3.31 0.00 N	40.90 -3.58 0.00 N	43.65 -3.38 0.00 N	46.96 -2.81 0.00 N	46.34 -2.35 0.00 N	51.61 -2.53 0.00 N	55.07 -1.67 0.00 N	54.68 -0.88 0.00 N	54.44 -0.88 0.00 N	51.91 -1.29 0.00 N	50.48 -1.60 0.00 N	50.40 -1.44 0.00 N	46.42 -1.56 0.00 N	49.52 -2.00 0.00 N	46.95 -1.61 0.00 N	45.18 -2.15 0.00 N	36.72 -2.07 0.00 N
GE_PLASTICS____DRP 24183	46.94 2.21 0.00 N	22.88 1.17 0.00 N	36.49 1.88 0.00 N	21.47 1.06 0.00 N	20.88 1.10 0.00 N	25.88 1.43 0.00 N	36.42 2.25 0.00 N	44.16 2.52 0.00 N	47.26 2.78 0.00 N	49.23 2.19 0.00 N	51.71 1.94 0.00 N	50.53 1.84 0.00 N	56.11 1.97 0.00 N	58.03 1.28 0.00 N	56.36 0.79 0.00 N	56.01 0.70 0.00 N	54.33 1.14 0.00 N	53.60 1.52 0.00 N	53.24 1.40 0.00 N	49.51 1.53 0.00 N	53.23 1.72 0.00 N	50.15 1.59 0.00 N	49.26 1.93 0.00 N	40.64 1.85 0.00 N
GILBOA____1 23756	47.35 2.62 0.00 N	23.06 1.35 0.00 N	36.86 2.25 0.00 N	21.70 1.29 0.00 N	21.10 1.32 0.00 N	26.08 1.63 0.00 N	36.71 2.54 0.00 N	44.52 2.88 0.00 N	47.63 3.15 0.00 N	49.72 2.68 0.00 N	52.22 2.45 0.00 N	51.00 2.31 0.00 N	56.62 2.48 0.00 N	58.47 1.73 0.00 N	56.78 1.21 0.00 N	56.44 1.12 0.00 N	54.83 1.63 0.00 N	54.09 2.01 0.00 N	53.73 1.88 0.00 N	49.95 1.96 0.00 N	53.69 2.17 0.00 N	50.57 2.02 0.00 N	49.69 2.36 0.00 N	40.94 2.15 0.00 N
GILBOA____2 23757	47.35 2.62 0.00 N	23.06 1.35 0.00 N	36.86 2.25 0.00 N	21.70 1.29 0.00 N	21.10 1.32 0.00 N	26.08 1.63 0.00 N	36.71 2.54 0.00 N	44.52 2.88 0.00 N	47.63 3.15 0.00 N	49.72 2.68 0.00 N	52.22 2.45 0.00 N	51.00 2.31 0.00 N	56.62 2.48 0.00 N	58.47 1.73 0.00 N	56.78 1.21 0.00 N	56.44 1.12 0.00 N	54.83 1.63 0.00 N	54.09 2.01 0.00 N	53.73 1.88 0.00 N	49.95 1.96 0.00 N	53.69 2.17 0.00 N	50.57 2.02 0.00 N	49.69 2.36 0.00 N	40.94 2.15 0.00 N
GILBOA____3 23758	47.35 2.62 0.00 N	23.06 1.35 0.00 N	36.86 2.25 0.00 N	21.70 1.29 0.00 N	21.10 1.32 0.00 N	26.08 1.63 0.00 N	36.71 2.54 0.00 N	44.52 2.88 0.00 N	47.63 3.15 0.00 N	49.72 2.68 0.00 N	52.22 2.45 0.00 N	51.00 2.31 0.00 N	56.62 2.48 0.00 N	58.47 1.73 0.00 N	56.78 1.21 0.00 N	56.44 1.12 0.00 N	54.83 1.63 0.00 N	54.09 2.01 0.00 N	53.73 1.88 0.00 N	49.95 1.96 0.00 N	53.69 2.17 0.00 N	50.57 2.02 0.00 N	49.69 2.36 0.00 N	40.94 2.15 0.00 N
GILBOA____4 23759	47.35 2.62 0.00 N	23.06 1.35 0.00 N	36.86 2.25 0.00 N	21.70 1.29 0.00 N	21.10 1.32 0.00 N	26.08 1.63 0.00 N	36.71 2.54 0.00 N	44.52 2.88 0.00 N	47.63 3.15 0.00 N	49.72 2.68 0.00 N	52.22 2.45 0.00 N	51.00 2.31 0.00 N	56.62 2.48 0.00 N	58.47 1.73 0.00 N	56.78 1.21 0.00 N	56.44 1.12 0.00 N	54.83 1.63 0.00 N	54.09 2.01 0.00 N	53.73 1.88 0.00 N	49.95 1.96 0.00 N	53.69 2.17 0.00 N	50.57 2.02 0.00 N	49.69 2.36 0.00 N	40.94 2.15 0.00 N
GILBOA____ 23599	47.35 2.62 0.00 N	23.06 1.35 0.00 N	36.86 2.25 0.00 N	21.70 1.29 0.00 N	21.10 1.32 0.00 N	26.08 1.63 0.00 N	36.71 2.54 0.00 N	44.52 2.88 0.00 N	47.63 3.15 0.00 N	49.72 2.68 0.00 N	52.22 2.45 0.00 N	51.00 2.31 0.00 N	56.62 2.48 0.00 N	58.47 1.73 0.00 N	56.78 1.21 0.00 N	56.44 1.12 0.00 N	54.83 1.63 0.00 N	54.09 2.01 0.00 N	53.73 1.88 0.00 N	49.95 1.96 0.00 N	53.69 2.17 0.00 N	50.57 2.02 0.00 N	49.69 2.36 0.00 N	40.94 2.15 0.00 N
GINNA____ 23603	43.56 -1.17 0.00 N	21.20 -0.51 0.00 N	33.81 -0.80 0.00 N	19.86 -0.55 0.00 N	19.29 -0.49 0.00 N	23.92 -0.52 0.00 N	33.40 -0.77 0.00 N	40.31 -1.33 0.00 N	43.07 -1.42 0.00 N	45.06 -1.98 0.00 N	47.84 -1.93 0.00 N	47.26 -1.43 0.00 N	52.60 -1.54 0.00 N	54.79 -1.96 0.00 N	53.66 -1.91 0.00 N	53.26 -2.06 0.00 N	51.48 -1.71 0.00 N	50.78 -1.30 0.00 N	50.29 -1.56 0.00 N	46.52 -1.47 0.00 N	49.51 -2.01 0.00 N	46.86 -1.69 0.00 N	46.03 -1.30 0.00 N	37.90 -0.89 0.00 N
GLEN PARK____ 23778	45.29 0.56 0.00 N	22.00 0.29 0.00 N	34.98 0.37 0.00 N	20.60 0.19 0.00 N	20.12 0.34 0.00 N	24.92 0.47 0.00 N	34.84 0.67 0.00 N	41.49 -0.15 0.00 N	44.22 -0.27 0.00 N	46.41 -0.63 0.00 N	49.37 -0.40 0.00 N	48.50 -0.19 0.00 N	54.67 0.53 0.00 N	56.69 -0.06 0.00 N	55.00 -0.57 0.00 N	54.66 -0.66 0.00 N	53.07 -0.12 0.00 N	52.60 0.52 0.00 N	52.19 0.34 0.00 N	48.29 0.30 0.00 N	51.34 -0.18 0.00 N	48.53 -0.02 0.00 N	47.57 0.24 0.00 N	39.24 0.45 0.00 N
GLENWOOD_IC_1_G5 23712	72.39 4.37 -23.30 N	58.52 1.97 -34.84 N	56.04 2.98 -18.45 N	52.48 1.92 -30.15 N	61.34 1.94 -39.61 N	54.66 2.40 -27.81 N	55.95 3.61 -18.17 N	53.80 5.08 -7.08 N	55.42 5.63 -5.31 N	56.84 6.37 -3.43 N	57.03 6.38 -0.88 N	58.91 6.12 -4.10 N	73.95 6.68 -13.13 N	65.96 6.75 -2.46 N	61.79 6.22 0.00 N	61.63 6.32 0.00 N	59.23 6.04 0.00 N	57.63 5.55 0.00 N	59.68 5.45 -2.38 N	53.51 5.37 -0.15 N	61.68 6.34 -3.82 N	55.61 5.71 -1.35 N	54.46 4.97 -2.16 N	53.61 3.81 -11.01 N

GLENWOOD_IC_2_G1 23688	72.39 4.37 -23.30 N	58.52 1.97 -34.84 N	56.04 2.98 -18.45 N	52.48 1.92 -30.15 N	61.34 1.94 -39.61 N	54.66 2.40 -27.81 N	55.95 3.61 -18.17 N	53.80 5.08 -7.08 N	55.42 5.63 -5.31 N	56.60 6.37 -3.19 N	57.03 6.38 -0.87 N	58.91 6.12 -4.10 N	73.95 6.68 -13.13 N	65.96 6.75 -2.46 N	61.79 6.22 0.00 N	61.63 6.32 0.00 N	59.23 6.04 0.00 N	57.63 5.55 0.00 N	59.68 5.45 -2.38 N	53.51 5.37 -0.15 N	61.68 6.34 -3.82 N	55.61 5.71 -1.35 N	54.46 4.97 -2.16 N	53.61 3.81 -11.01 N
GLENWOOD_IC_3_G1 23689	72.39 4.37 -23.30 N	58.52 1.97 -34.84 N	56.04 2.98 -18.45 N	52.48 1.92 -30.15 N	61.34 1.94 -39.61 N	54.66 2.40 -27.81 N	55.95 3.61 -18.17 N	53.80 5.08 -7.08 N	55.42 5.63 -5.31 N	56.60 6.37 -3.19 N	57.03 6.38 -0.87 N	58.91 6.12 -4.10 N	73.95 6.68 -13.13 N	65.96 6.75 -2.46 N	61.79 6.22 0.00 N	61.63 6.32 0.00 N	59.23 6.04 0.00 N	57.63 5.55 0.00 N	59.68 5.45 -2.38 N	53.51 5.37 -0.15 N	61.68 6.34 -3.82 N	55.61 5.71 -1.35 N	54.46 4.97 -2.16 N	53.61 3.81 -11.01 N
GLENWOOD___4 23550	72.39 4.37 -23.30 N	58.52 1.97 -34.84 N	56.04 2.98 -18.45 N	52.48 1.92 -30.15 N	61.34 1.94 -39.61 N	54.66 2.40 -27.81 N	55.95 3.61 -18.17 N	53.80 5.08 -7.08 N	55.42 5.63 -5.31 N	56.84 6.37 -3.43 N	57.03 6.38 -0.88 N	58.91 6.12 -4.10 N	73.95 6.68 -13.13 N	65.96 6.75 -2.46 N	61.79 6.22 0.00 N	61.63 6.32 0.00 N	59.23 6.04 0.00 N	57.63 5.55 0.00 N	59.68 5.45 -2.38 N	53.51 5.37 -0.15 N	61.68 6.34 -3.82 N	55.61 5.71 -1.35 N	54.46 4.97 -2.16 N	53.61 3.81 -11.01 N
GLENWOOD___5 23614	72.39 4.37 -23.30 N	58.52 1.97 -34.84 N	56.04 2.98 -18.45 N	52.48 1.92 -30.15 N	61.34 1.94 -39.61 N	54.66 2.40 -27.81 N	55.95 3.61 -18.17 N	53.80 5.08 -7.08 N	55.42 5.63 -5.31 N	56.84 6.37 -3.43 N	57.03 6.38 -0.88 N	58.91 6.12 -4.10 N	73.95 6.68 -13.13 N	65.96 6.75 -2.46 N	61.79 6.22 0.00 N	61.63 6.32 0.00 N	59.23 6.04 0.00 N	57.63 5.55 0.00 N	59.68 5.45 -2.38 N	53.51 5.37 -0.15 N	61.68 6.34 -3.82 N	55.61 5.71 -1.35 N	54.46 4.97 -2.16 N	53.61 3.81 -11.01 N
GLOBAL GREEN_PORT_GT1 23814	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.76 5.55 -24.17 N	56.34 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N
GOUDEY___7 23579	45.12 0.40 0.00 N	21.80 0.09 0.00 N	34.76 0.15 0.00 N	20.58 0.18 0.00 N	19.98 0.21 0.00 N	24.67 0.22 0.00 N	34.40 0.23 0.00 N	42.19 0.56 0.00 N	45.14 0.65 0.00 N	48.23 1.19 0.00 N	51.12 1.35 0.00 N	49.80 1.11 0.00 N	55.51 1.37 0.00 N	58.59 1.84 0.00 N	57.28 1.71 0.00 N	57.32 2.00 0.00 N	55.02 1.83 0.00 N	53.55 1.47 0.00 N	53.28 1.43 0.00 N	49.24 1.26 0.00 N	53.00 1.48 0.00 N	49.90 1.34 0.00 N	48.06 0.73 0.00 N	39.14 0.35 0.00 N
GOUDEY___8 23580	44.99 0.27 0.00 N	21.76 0.05 0.00 N	34.68 0.07 0.00 N	20.53 0.12 0.00 N	19.95 0.17 0.00 N	24.62 0.17 0.00 N	34.25 0.08 0.00 N	42.00 0.37 0.00 N	45.00 0.52 0.00 N	48.08 1.04 0.00 N	50.96 1.19 0.00 N	49.65 0.95 0.00 N	55.34 1.20 0.00 N	58.41 1.66 0.00 N	57.10 1.53 0.00 N	57.13 1.81 0.00 N	54.84 1.65 0.00 N	53.38 1.30 0.00 N	53.11 1.27 0.00 N	49.08 1.10 0.00 N	52.83 1.31 0.00 N	49.74 1.18 0.00 N	47.92 0.59 0.00 N	38.99 0.20 0.00 N
GOWANUS_GT_1_GRP 23732	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT_2_GRP 23617	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GOWANUS_GT_3_GRP 23618	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT_4_GRP 23751	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GOWANUS_GT1_1 24077	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT1_2 24078	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N

GOWANUS_GT1_3	61.16	67.05	37.83	22.38	21.68	26.91	37.99	53.55	62.59	62.12	64.64	73.24	61.35	97.98	62.96	62.51	60.33	59.22	135.48	145.99	153.84	141.99	54.86	48.12
24079	4.64	2.10	3.22	1.97	1.90	2.46	3.82	5.31	5.72	6.41	6.85	6.42	7.21	7.80	7.21	7.19	7.02	6.68	6.69	6.05	6.85	6.37	5.26	4.03
	-11.79	-43.24	0.00	0.00	0.00	0.00	0.00	-6.60	-12.39	-8.66	-8.02	-18.13	0.00	-33.43	-0.18	0.00	-0.11	-0.46	-76.94	-91.96	-95.47	-87.06	-2.28	-5.30
	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	61.16	67.05	37.83	22.38	21.68	26.91	37.99	53.55	62.59	62.12	64.64	73.24	61.35	97.98	62.96	62.51	60.33	59.22	135.48	145.99	153.84	141.99	54.86	48.12
24080	4.64	2.10	3.22	1.97	1.90	2.46	3.82	5.31	5.72	6.41	6.85	6.42	7.21	7.80	7.21	7.19	7.02	6.68	6.69	6.05	6.85	6.37	5.26	4.03
	-11.79	-43.24	0.00	0.00	0.00	0.00	0.00	-6.60	-12.39	-8.66	-8.02	-18.13	0.00	-33.43	-0.18	0.00	-0.11	-0.46	-76.94	-91.96	-95.47	-87.06	-2.28	-5.30
	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	61.16	67.05	37.83	22.38	21.68	26.91	37.99	53.55	62.59	62.12	64.64	73.24	61.35	97.98	62.96	62.51	60.33	59.22	135.48	145.99	153.84	141.99	54.86	48.12
24084	4.64	2.10	3.22	1.97	1.90	2.46	3.82	5.31	5.72	6.41	6.85	6.42	7.21	7.80	7.21	7.19	7.02	6.68	6.69	6.05	6.85	6.37	5.26	4.03
	-11.79	-43.24	0.00	0.00	0.00	0.00	0.00	-6.60	-12.39	-8.66	-8.02	-18.13	0.00	-33.43	-0.18	0.00	-0.11	-0.46	-76.94	-91.96	-95.47	-87.06	-2.28	-5.30
	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	61.16	67.05	37.83	22.38	21.68	26.91	37.99	53.55	62.59	62.12	64.64	73.24	61.35	97.98	62.96	62.51	60.33	59.22	135.48	145.99	153.84	141.99	54.86	48.12
24111	4.64	2.10	3.22	1.97	1.90	2.46	3.82	5.31	5.72	6.41	6.85	6.42	7.21	7.80	7.21	7.19	7.02	6.68	6.69	6.05	6.85	6.37	5.26	4.03
	-11.79	-43.24	0.00	0.00	0.00	0.00	0.00	-6.60	-12.39	-8.66	-8.02	-18.13	0.00	-33.43	-0.18	0.00	-0.11	-0.46	-76.94	-91.96	-95.47	-87.06	-2.28	-5.30
	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	61.16	67.05	37.83	22.38	21.68	26.91	37.99	53.55	62.59	62.12	64.64	73.24	61.35	97.98	62.96	62.51	60.33	59.22	135.48	145.99	153.84	141.99	54.86	48.12
24112	4.64	2.10	3.22	1.97	1.90	2.46	3.82	5.31	5.72	6.41	6.85	6.42	7.21	7.80	7.21	7.19	7.02	6.68	6.69	6.05	6.85	6.37	5.26	4.03
	-11.79	-43.24	0.00	0.00	0.00	0.00	0.00	-6.60	-12.39	-8.66	-8.02	-18.13	0.00	-33.43	-0.18	0.00	-0.11</							

GOWANUS_GT2_8 24121	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GOWANUS_GT3_1 24122	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT3_2 24123	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT3_3 24124	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT3_4 24125	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT3_5 24126	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT3_6 24127	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT3_7 24128	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT3_8 24129	61.16 4.64 -11.79 N	67.05 2.10 -43.24 N	37.83 3.22 0.00 N	22.38 1.97 0.00 N	21.68 1.90 0.00 N	26.91 2.46 0.00 N	37.99 3.82 0.00 N	53.55 5.31 -6.60 N	62.59 5.72 -12.39 N	62.12 6.41 -8.66 N	64.64 6.85 -8.02 N	73.24 6.42 -18.13 N	61.35 7.21 0.00 N	97.98 7.80 -33.43 N	62.96 7.21 -0.18 N	62.51 7.19 0.00 N	60.33 7.02 -0.11 N	59.22 6.68 -0.46 N	135.48 6.69 -76.94 N	145.99 6.05 -91.96 N	153.84 6.85 -95.47 N	141.99 6.37 -87.06 N	54.86 5.26 -2.28 N	48.12 4.03 -5.30 N
GOWANUS_GT4_1 24130	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GOWANUS_GT4_2 24131	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GOWANUS_GT4_3 24132	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GOWANUS_GT4_4 24133	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N

GOWANUS_GT4_5 24134	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GOWANUS_GT4_6 24135	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GOWANUS_GT4_7 24136	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GOWANUS_GT4_8 24137	61.20 4.68 -11.79 N	67.07 2.12 -43.24 N	37.85 3.24 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.01 3.85 0.00 N	53.59 5.35 -6.60 N	62.64 5.76 -12.39 N	62.17 6.47 -8.66 N	64.69 6.90 -8.02 N	73.29 6.47 -18.13 N	61.42 7.28 0.00 N	98.04 7.87 -33.43 N	63.02 7.27 -0.18 N	62.57 7.25 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	135.53 6.74 -76.94 N	146.04 6.10 -91.96 N	153.90 6.90 -95.47 N	142.04 6.42 -87.06 N	54.90 5.30 -2.28 N	48.15 4.07 -5.30 N
GRAHMSVILLE___HY 23607	47.79 3.07 0.00 N	23.08 1.37 0.00 N	36.56 1.95 0.00 N	21.62 1.22 0.00 N	20.94 1.17 0.00 N	25.94 1.49 0.00 N	36.45 2.28 0.00 N	44.97 3.33 0.00 N	48.44 3.95 0.00 N	51.84 4.80 0.00 N	55.10 5.33 0.00 N	53.65 4.96 0.00 N	59.70 5.56 0.00 N	63.12 6.37 0.00 N	61.71 6.15 0.00 N	61.48 6.17 0.00 N	58.94 5.74 0.00 N	57.29 5.21 0.00 N	57.03 5.19 0.00 N	52.71 4.73 0.00 N	56.97 5.45 0.00 N	53.48 4.93 0.00 N	51.27 3.95 0.00 N	41.65 2.86 0.00 N
GREENIDGE___3 23582	41.92 -2.80 0.00 N	20.50 -1.21 0.00 N	32.88 -1.73 0.00 N	19.44 -0.97 0.00 N	19.10 -0.68 0.00 N	23.59 -0.86 0.00 N	32.46 -1.71 0.00 N	39.60 -2.04 0.00 N	42.38 -2.10 0.00 N	45.03 -2.01 0.00 N	47.82 -1.95 0.00 N	46.75 -1.94 0.00 N	52.09 -2.05 0.00 N	54.98 -1.76 0.00 N	53.93 -1.64 0.00 N	54.05 -1.27 0.00 N	52.00 -1.20 0.00 N	50.70 -1.38 0.00 N	50.47 -1.38 0.00 N	46.59 -1.39 0.00 N	50.01 -1.51 0.00 N	47.26 -1.30 0.00 N	45.57 -1.76 0.00 N	36.97 -1.82 0.00 N
GREENIDGE___4 23583	41.87 -2.86 0.00 N	20.48 -1.24 0.00 N	32.82 -1.79 0.00 N	19.43 -0.98 0.00 N	19.11 -0.67 0.00 N	23.61 -0.84 0.00 N	32.38 -1.79 0.00 N	39.46 -2.17 0.00 N	42.27 -2.21 0.00 N	44.97 -2.07 0.00 N	47.77 -2.00 0.00 N	46.70 -1.99 0.00 N	52.02 -2.12 0.00 N	54.92 -1.83 0.00 N	53.86 -1.71 0.00 N	53.99 -1.33 0.00 N	51.94 -1.26 0.00 N	50.64 -1.44 0.00 N	50.40 -1.44 0.00 N	46.53 -1.45 0.00 N	49.94 -1.58 0.00 N	47.19 -1.36 0.00 N	45.52 -1.81 0.00 N	36.92 -1.87 0.00 N
HARZA MOOSE___RIVER 24016	45.63 0.91 0.00 N	22.16 0.44 0.00 N	35.28 0.67 0.00 N	20.80 0.39 0.00 N	20.21 0.43 0.00 N	25.03 0.58 0.00 N	34.99 0.82 0.00 N	42.24 0.61 0.00 N	45.13 0.65 0.00 N	47.58 0.54 0.00 N	50.45 0.68 0.00 N	49.35 0.66 0.00 N	55.06 0.92 0.00 N	57.45 0.70 0.00 N	56.18 0.61 0.00 N	55.89 0.57 0.00 N	53.99 0.80 0.00 N	53.14 1.06 0.00 N	52.83 0.99 0.00 N	48.89 0.91 0.00 N	52.31 0.79 0.00 N	49.34 0.78 0.00 N	48.16 0.83 0.00 N	39.57 0.78 0.00 N
HEMPSTEAD___ 23647	72.30 4.28 -23.30 N	58.54 1.99 -34.84 N	56.05 3.00 -18.45 N	52.39 1.83 -30.15 N	61.14 1.75 -39.61 N	54.43 2.17 -27.81 N	55.65 3.31 -18.17 N	53.38 4.67 -7.08 N	54.83 5.04 -5.31 N	56.29 5.67 -3.58 N	56.62 5.96 -0.89 N	58.45 5.66 -4.10 N	73.69 6.42 -13.13 N	65.69 6.48 -2.46 N	61.50 5.93 0.00 N	61.41 6.09 0.00 N	59.07 5.87 0.00 N	57.44 5.35 0.00 N	59.52 5.29 -2.38 N	53.28 5.14 -0.15 N	61.23 5.89 -3.82 N	55.21 5.31 -1.35 N	53.75 4.26 -2.16 N	52.94 3.13 -11.01 N
HICKLING___1 23621	44.67 -0.05 0.00 N	21.53 -0.18 0.00 N	34.23 -0.38 0.00 N	20.24 -0.16 0.00 N	19.65 -0.13 0.00 N	24.30 -0.15 0.00 N	33.92 -0.25 0.00 N	41.75 0.11 0.00 N	44.86 0.37 0.00 N	48.09 1.05 0.00 N	51.12 1.35 0.00 N	49.88 1.19 0.00 N	55.69 1.55 0.00 N	59.00 2.25 0.00 N	57.87 2.30 0.00 N	57.93 2.62 0.00 N	55.47 2.27 0.00 N	53.92 1.84 0.00 N	53.68 1.84 0.00 N	49.50 1.52 0.00 N	53.30 1.78 0.00 N	50.21 1.66 0.00 N	48.21 0.88 0.00 N	38.96 0.17 0.00 N
HICKLING___2 23622	44.68 -0.04 0.00 N	21.53 -0.18 0.00 N	34.24 -0.37 0.00 N	20.25 -0.16 0.00 N	19.65 -0.13 0.00 N	24.30 -0.15 0.00 N	33.93 -0.24 0.00 N	41.76 0.12 0.00 N	44.87 0.38 0.00 N	48.10 1.06 0.00 N	51.13 1.36 0.00 N	49.90 1.20 0.00 N	55.71 1.57 0.00 N	59.02 2.27 0.00 N	57.88 2.31 0.00 N	57.94 2.63 0.00 N	55.48 2.29 0.00 N	53.94 1.85 0.00 N	53.70 1.85 0.00 N	49.51 1.53 0.00 N	53.31 1.79 0.00 N	50.23 1.67 0.00 N	48.22 0.89 0.00 N	38.97 0.18 0.00 N
HIGH FALLS___HY 23754	46.56 1.83 0.00 N	22.50 0.79 0.00 N	35.83 1.23 0.00 N	21.14 0.74 0.00 N	20.47 0.69 0.00 N	25.30 0.85 0.00 N	35.43 1.26 0.00 N	43.48 1.84 0.00 N	46.71 2.23 0.00 N	49.79 2.76 0.00 N	53.02 3.24 0.00 N	51.63 2.94 0.00 N	57.58 3.44 0.00 N	60.77 4.02 0.00 N	59.37 3.81 0.00 N	59.34 4.02 0.00 N	56.94 3.74 0.00 N	55.56 3.47 0.00 N	55.30 3.45 0.00 N	51.12 3.13 0.00 N	55.04 3.52 0.00 N	51.76 3.20 0.00 N	49.95 2.63 0.00 N	40.58 1.78 0.00 N
HILLBURN___GT 23639	46.78 2.06 0.00 N	22.58 0.86 0.00 N	35.83 1.22 0.00 N	21.18 0.77 0.00 N	20.51 0.73 0.00 N	25.39 0.94 0.00 N	35.63 1.46 0.00 N	43.88 2.24 0.00 N	47.15 2.67 0.00 N	50.36 3.32 0.00 N	53.44 3.67 0.00 N	51.94 3.25 0.00 N	57.74 3.60 0.00 N	60.99 4.25 0.00 N	59.64 4.08 0.00 N	59.49 4.17 0.00 N	57.03 3.83 0.00 N	55.44 3.36 0.00 N	55.22 3.37 0.00 N	51.04 3.05 0.00 N	55.11 3.59 0.00 N	51.78 3.23 0.00 N	49.80 2.47 0.00 N	40.52 1.73 0.00 N

24031	HOLTSVIL 1-5__GRP1	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	76.92	56.68	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-24.21	-1.42	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	74.75	56.62	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-22.04	-1.37	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	76.92	56.68	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-24.21	-1.42	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	74.75	56.62	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-22.04	-1.37	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	76.92	56.68	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-24.21	-1.42	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	76.92	56.68	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-24.21	-1.42	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	76.92	56.68	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-24.21	-1.42	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	76.92	56.68	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-24.21	-1.42	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	74.75	56.62	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-22.04	-1.37	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	74.75	56.62	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-22.04	-1.37	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	74.75	56.62	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-22.04	-1.37	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	72.54	58.78	56.46	52.61	61.37	54.61	55.90	53.60	54.95	74.75	56.62	57.67	72.89	64.49	60.13	60.11	57.72	55.94	58.25	52.44	60.55	54.83	53.39	52.62
		4.51	2.23	3.40	2.05	1.98	2.35	3.56	4.89	5.16	5.67	5.48	4.88	5.62	5.28	4.55	4.80	4.53	3.86	4.02	4.30	5.20	4.92	3.90	2.81
		-23.30	-34.84	-18.45	-30.15	-39.61	-27.81	-18.17	-7.08	-5.31	-22.04	-1.37	-4.10	-13.13	-2.46	0.00	0.00	0.00	0.00	-2.38	-0.15	-3.82	-1.35	-2.16	-11.01
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	45.14	22.00	35.03	20.61	19.99	24.86	34.90	41.64	44.57	43.18	45.69	45.21	50.27	52.28	51.01	50.69	48.93	48.50	48.13	44.60	47.59	44.97	43.93	36.04
		0.41	0.28	0.42	0.20	0.21	0.41	0.73	0.00	0.08	-3.86	-4.08	-3.48	-3.87	-4.47	-4.56	-4.63	-4.26	-3.58	-3.72	-3.38	-3.93	-3.58	-3.39	-2.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	44.12 -0.61 0.00 N	21.49 -0.23 0.00 N	34.30 -0.31 0.00 N	20.22 -0.19 0.00 N	19.58 -0.20 0.00 N	24.21 -0.24 0.00 N	33.86 -0.31 0.00 N	41.16 -0.47 0.00 N	43.90 -0.58 0.00 N	46.30 -0.73 0.00 N	48.88 -0.89 0.00 N	47.94 -0.76 0.00 N	53.24 -0.90 0.00 N	56.63 -1.37 -5.41 N	54.39 -1.18 0.00 N	54.13 -1.19 0.00 N	51.90 -1.30 0.00 N	50.92 -1.16 0.00 N	50.69 -1.15 0.00 N	46.99 -0.99 0.00 N	50.38 -1.14 0.00 N	50.01 -1.10 -3.13 N	12.06 -0.67 29.26 N	25.83 -0.33 14.52 N
HUDAV+59+74_TH_GRP 23620	48.78 4.05 0.00 N	23.53 1.81 0.00 N	37.34 2.73 0.00 N	22.09 1.68 0.00 N	21.40 1.62 0.00 N	26.54 2.09 0.00 N	37.43 3.26 0.00 N	52.90 4.67 -6.60 N	62.10 5.23 -12.39 N	61.68 5.98 -8.66 N	64.16 6.38 -8.02 N	72.80 5.98 -18.13 N	60.87 6.73 0.00 N	89.13 7.35 -25.03 N	62.64 6.89 -0.18 N	62.15 6.83 0.00 N	59.86 6.55 -0.11 N	58.69 6.15 -0.46 N	57.92 6.08 0.00 N	53.49 5.50 0.00 N	57.77 6.26 0.00 N	54.22 5.67 0.00 N	51.88 4.55 0.00 N	42.23 3.44 0.00 N
HUDSON AVE_GT_3 23810	48.78 4.05 0.00 N	23.53 1.81 0.00 N	37.34 2.73 0.00 N	22.09 1.68 0.00 N	21.40 1.62 0.00 N	26.54 2.09 0.00 N	37.43 3.26 0.00 N	52.90 4.67 -6.60 N	62.10 5.23 -12.39 N	61.68 5.98 -8.66 N	64.16 6.38 -8.02 N	72.80 5.98 -18.13 N	60.87 6.73 0.00 N	89.13 7.35 -25.03 N	62.64 6.89 -0.18 N	62.15 6.83 0.00 N	59.86 6.55 -0.11 N	58.69 6.15 -0.46 N	57.92 6.08 0.00 N	53.49 5.50 0.00 N	57.77 6.26 0.00 N	54.22 5.67 0.00 N	51.88 4.55 0.00 N	42.23 3.44 0.00 N
HUDSON AVE_GT_4 23540	48.78 4.05 0.00 N	23.53 1.81 0.00 N	37.34 2.73 0.00 N	22.09 1.68 0.00 N	21.40 1.62 0.00 N	26.54 2.09 0.00 N	37.43 3.26 0.00 N	52.90 4.67 -6.60 N	62.10 5.23 -12.39 N	61.68 5.98 -8.66 N	64.16 6.38 -8.02 N	72.80 5.98 -18.13 N	60.87 6.73 0.00 N	89.13 7.35 -25.03 N	62.64 6.89 -0.18 N	62.15 6.83 0.00 N	59.86 6.55 -0.11 N	58.69 6.15 -0.46 N	57.92 6.08 0.00 N	53.49 5.50 0.00 N	57.77 6.26 0.00 N	54.22 5.67 0.00 N	51.88 4.55 0.00 N	42.23 3.44 0.00 N
HUDSON AVE_GT_5 23657	48.78 4.05 0.00 N	23.53 1.81 0.00 N	37.34 2.73 0.00 N	22.09 1.68 0.00 N	21.40 1.62 0.00 N	26.54 2.09 0.00 N	37.43 3.26 0.00 N	52.90 4.67 -6.60 N	62.10 5.23 -12.39 N	61.68 5.98 -8.66 N	64.16 6.38 -8.02 N	72.80 5.98 -18.13 N	60.87 6.73 0.00 N	89.13 7.35 -25.03 N	62.64 6.89 -0.18 N	62.15 6.83 0.00 N	59.86 6.55 -0.11 N	58.69 6.15 -0.46 N	57.92 6.08 0.00 N	53.49 5.50 0.00 N	57.77 6.26 0.00 N	54.22 5.67 0.00 N	51.88 4.55 0.00 N	42.23 3.44 0.00 N
HUDSON_AVE_10 24168	48.43 3.71 0.00 N	23.35 1.64 0.00 N	37.05 2.44 0.00 N	21.92 1.52 0.00 N	21.24 1.47 0.00 N	26.33 1.89 0.00 N	37.15 2.98 0.00 N	52.55 4.32 -6.60 N	61.71 4.84 -12.39 N	61.26 5.56 -8.66 N	63.67 5.88 -8.02 N	72.35 5.53 -18.13 N	60.40 6.26 0.00 N	88.62 6.84 -25.03 N	62.18 6.43 -0.18 N	61.68 6.36 0.00 N	59.38 6.07 -0.11 N	58.21 5.67 -0.46 N	57.47 5.62 0.00 N	53.18 5.19 0.00 N	57.44 5.92 0.00 N	53.83 5.27 0.00 N	51.50 4.17 0.00 N	41.91 3.12 0.00 N
HUNTLEY___63 23557	42.47 -2.26 0.00 N	20.63 -1.08 0.00 N	33.04 -1.57 0.00 N	19.51 -0.90 0.00 N	18.77 -1.00 0.00 N	23.10 -1.35 0.00 N	31.62 -2.55 0.00 N	38.17 -3.47 0.00 N	40.73 -3.75 0.00 N	43.55 -3.49 0.00 N	46.84 -2.93 0.00 N	46.28 -2.42 0.00 N	51.42 -2.72 0.00 N	54.81 -1.94 0.00 N	54.40 -1.17 0.00 N	54.10 -1.22 0.00 N	51.61 -1.58 0.00 N	50.27 -1.82 0.00 N	50.20 -1.65 0.00 N	46.25 -1.73 0.00 N	49.31 -2.21 0.00 N	46.77 -1.78 0.00 N	45.12 -2.21 0.00 N	36.81 -1.98 0.00 N
HUNTLEY___64 23558	42.47 -2.26 0.00 N	20.63 -1.08 0.00 N	33.04 -1.57 0.00 N	19.51 -0.90 0.00 N	18.77 -1.00 0.00 N	23.10 -1.35 0.00 N	31.62 -2.55 0.00 N	38.17 -3.47 0.00 N	40.73 -3.75 0.00 N	43.55 -3.49 0.00 N	46.84 -2.93 0.00 N	46.28 -2.42 0.00 N	51.42 -2.72 0.00 N	54.81 -1.94 0.00 N	54.40 -1.17 0.00 N	54.10 -1.22 0.00 N	51.61 -1.58 0.00 N	50.27 -1.82 0.00 N	50.20 -1.65 0.00 N	46.25 -1.73 0.00 N	49.31 -2.21 0.00 N	46.77 -1.78 0.00 N	45.12 -2.21 0.00 N	36.81 -1.98 0.00 N
HUNTLEY___65 23559	42.47 -2.26 0.00 N	20.63 -1.08 0.00 N	33.04 -1.57 0.00 N	19.51 -0.90 0.00 N	18.77 -1.00 0.00 N	23.10 -1.35 0.00 N	31.62 -2.55 0.00 N	38.17 -3.47 0.00 N	40.73 -3.75 0.00 N	43.55 -3.49 0.00 N	46.84 -2.93 0.00 N	46.28 -2.42 0.00 N	51.42 -2.72 0.00 N	54.81 -1.94 0.00 N	54.40 -1.17 0.00 N	54.10 -1.22 0.00 N	51.61 -1.58 0.00 N	50.27 -1.82 0.00 N	50.20 -1.65 0.00 N	46.25 -1.73 0.00 N	49.31 -2.21 0.00 N	46.77 -1.78 0.00 N	45.12 -2.21 0.00 N	36.81 -1.98 0.00 N
HUNTLEY___66 23560	42.47 -2.26 0.00 N	20.63 -1.08 0.00 N	33.04 -1.57 0.00 N	19.51 -0.90 0.00 N	18.77 -1.00 0.00 N	23.10 -1.35 0.00 N	31.62 -2.55 0.00 N	38.17 -3.47 0.00 N	40.73 -3.75 0.00 N	43.55 -3.49 0.00 N	46.84 -2.93 0.00 N	46.28 -2.42 0.00 N	51.42 -2.72 0.00 N	54.81 -1.94 0.00 N	54.40 -1.17 0.00 N	54.10 -1.22 0.00 N	51.61 -1.58 0.00 N	50.27 -1.82 0.00 N	50.20 -1.65 0.00 N	46.25 -1.73 0.00 N	49.31 -2.21 0.00 N	46.77 -1.78 0.00 N	45.12 -2.21 0.00 N	36.81 -1.98 0.00 N
HUNTLEY___67 23561	41.86 -2.87 0.00 N	20.36 -1.36 0.00 N	32.61 -2.00 0.00 N	19.28 -1.13 0.00 N	18.54 -1.23 0.00 N	22.78 -1.67 0.00 N	31.23 -2.94 0.00 N	37.69 -3.94 0.00 N	40.15 -4.33 0.00 N	42.90 -4.14 0.00 N	46.17 -3.60 0.00 N	45.63 -3.07 0.00 N	50.72 -3.42 0.00 N	54.11 -2.63 0.00 N	53.73 -1.84 0.00 N	53.46 -1.85 0.00 N	51.01 -2.18 0.00 N	49.69 -2.40 0.00 N	49.64 -2.21 0.00 N	45.75 -2.23 0.00 N	48.75 -2.77 0.00 N	46.26 -2.29 0.00 N	44.63 -2.70 0.00 N	36.42 -2.37 0.00 N
HUNTLEY___68 23562	41.86 -2.87 0.00 N	20.36 -1.36 0.00 N	32.61 -2.00 0.00 N	19.28 -1.13 0.00 N	18.54 -1.23 0.00 N	22.78 -1.67 0.00 N	31.23 -2.94 0.00 N	37.69 -3.95 0.00 N	40.15 -4.33 0.00 N	42.90 -4.14 0.00 N	46.17 -3.60 0.00 N	45.63 -3.07 0.00 N	50.72 -3.42 0.00 N	54.11 -2.64 0.00 N	53.73 -1.84 0.00 N	53.46 -1.85 0.00 N	51.01 -2.18 0.00 N	49.69 -2.40 0.00 N	49.64 -2.21 0.00 N	45.75 -2.24 0.00 N	48.75 -2.77 0.00 N	46.26 -2.30 0.00 N	44.63 -2.70 0.00 N	36.42 -2.37 0.00 N
INDECK___CORINTH 23802	47.37 2.64 0.00 N	23.16 1.45 0.00 N	36.89 2.29 0.00 N	21.67 1.26 0.00 N	21.09 1.31 0.00 N	26.27 1.82 0.00 N	36.76 2.59 0.00 N	44.31 2.67 0.00 N	47.66 3.18 0.00 N	49.59 2.55 0.00 N	52.32 2.55 0.00 N	51.20 2.51 0.00 N	57.00 2.86 0.00 N	59.01 2.26 0.00 N	57.55 1.98 0.00 N	57.17 1.86 0.00 N	55.35 2.15 0.00 N	54.48 2.40 0.00 N	54.09 2.24 0.00 N	50.31 2.33 0.00 N	54.04 2.53 0.00 N	50.81 2.25 0.00 N	49.74 2.41 0.00 N	41.39 2.60 0.00 N

INDECK____ILION 23567	45.65 0.92 0.00 N	22.13 0.42 0.00 N	35.25 0.64 0.00 N	20.79 0.39 0.00 N	20.16 0.39 0.00 N	24.96 0.51 0.00 N	35.00 0.84 0.00 N	42.88 1.25 0.00 N	45.98 1.50 0.00 N	48.67 1.63 0.00 N	51.46 1.69 0.00 N	50.23 1.53 0.00 N	55.89 1.75 0.00 N	58.55 1.80 0.00 N	57.30 1.73 0.00 N	57.08 1.76 0.00 N	54.97 1.77 0.00 N	53.70 1.62 0.00 N	53.47 1.62 0.00 N	49.49 1.51 0.00 N	53.34 1.82 0.00 N	50.15 1.60 0.00 N	48.58 1.25 0.00 N	39.72 0.93 0.00 N
INDECK____OLEAN 23982	44.96 0.23 0.00 N	21.73 0.01 0.00 N	34.72 0.11 0.00 N	20.53 0.12 0.00 N	19.81 0.03 0.00 N	24.46 0.01 0.00 N	33.85 -0.32 0.00 N	41.33 -0.30 0.00 N	44.30 -0.18 0.00 N	47.66 0.62 0.00 N	51.25 1.48 0.00 N	50.51 1.82 0.00 N	56.47 2.33 0.00 N	60.28 3.53 0.00 N	59.88 4.31 0.00 N	59.59 4.28 0.00 N	56.77 3.57 0.00 N	54.98 2.90 0.00 N	54.72 2.88 0.00 N	50.26 2.28 0.00 N	53.75 2.23 0.00 N	50.90 2.34 0.00 N	48.65 1.32 0.00 N	39.12 0.33 0.00 N
INDECK____OSWEGO 23783	43.79 -0.94 0.00 N	21.24 -0.48 0.00 N	33.82 -0.79 0.00 N	19.94 -0.47 0.00 N	19.33 -0.45 0.00 N	23.90 -0.55 0.00 N	33.32 -0.85 0.00 N	40.42 -1.22 0.00 N	43.08 -1.40 0.00 N	45.51 -1.53 0.00 N	48.20 -1.57 0.00 N	47.19 -1.50 0.00 N	52.54 -1.60 0.00 N	55.09 -1.66 0.00 N	54.05 -1.52 0.00 N	53.77 -1.54 0.00 N	51.79 -1.41 0.00 N	50.79 -1.29 0.00 N	50.54 -1.30 0.00 N	46.74 -1.24 0.00 N	50.05 -1.46 0.00 N	47.23 -1.33 0.00 N	46.20 -1.13 0.00 N	37.92 -0.87 0.00 N
INDECK____YERKES 23781	42.45 -2.28 0.00 N	20.62 -1.09 0.00 N	33.03 -1.58 0.00 N	19.50 -0.91 0.00 N	18.76 -1.01 0.00 N	23.08 -1.37 0.00 N	31.59 -2.57 0.00 N	38.13 -3.50 0.00 N	40.70 -3.79 0.00 N	43.51 -3.53 0.00 N	46.79 -2.98 0.00 N	46.23 -2.46 0.00 N	51.37 -2.77 0.00 N	54.76 -1.99 0.00 N	54.35 -1.22 0.00 N	54.04 -1.27 0.00 N	51.56 -1.64 0.00 N	50.22 -1.86 0.00 N	50.15 -1.70 0.00 N	46.21 -1.77 0.00 N	49.26 -2.26 0.00 N	46.73 -1.83 0.00 N	45.08 -2.25 0.00 N	36.79 -2.00 0.00 N
INDIAN POINT_GT_1 24139	47.58 2.85 0.00 N	22.97 1.26 0.00 N	36.47 1.86 0.00 N	21.56 1.15 0.00 N	20.89 1.11 0.00 N	25.87 1.42 0.00 N	36.39 2.22 0.00 N	44.88 3.25 0.00 N	48.17 3.69 0.00 N	51.37 4.33 0.00 N	54.44 4.67 0.00 N	53.00 4.31 0.00 N	58.95 4.81 0.00 N	62.11 5.36 0.00 N	60.61 5.04 0.00 N	60.38 5.06 0.00 N	58.01 4.82 0.00 N	56.49 4.41 0.00 N	56.23 4.38 0.00 N	51.97 3.99 0.00 N	56.12 4.60 0.00 N	52.71 4.16 0.00 N	50.59 3.26 0.00 N	41.20 2.41 0.00 N
INDIAN POINT_GT_2 23659	47.58 2.85 0.00 N	22.97 1.26 0.00 N	36.47 1.86 0.00 N	21.56 1.15 0.00 N	20.89 1.11 0.00 N	25.87 1.42 0.00 N	36.39 2.22 0.00 N	44.88 3.25 0.00 N	48.17 3.69 0.00 N	51.37 4.33 0.00 N	54.44 4.67 0.00 N	53.00 4.31 0.00 N	58.95 4.81 0.00 N	62.11 5.36 0.00 N	60.61 5.04 0.00 N	60.38 5.06 0.00 N	58.01 4.82 0.00 N	56.49 4.41 0.00 N	56.23 4.38 0.00 N	51.97 3.99 0.00 N	56.12 4.60 0.00 N	52.71 4.16 0.00 N	50.59 3.26 0.00 N	41.20 2.41 0.00 N
INDIAN POINT_GT_3 24019	47.58 2.85 0.00 N	22.97 1.26 0.00 N	36.47 1.86 0.00 N	21.56 1.15 0.00 N	20.89 1.11 0.00 N	25.87 1.42 0.00 N	36.39 2.22 0.00 N	44.88 3.25 0.00 N	48.17 3.69 0.00 N	51.37 4.33 0.00 N	54.44 4.67 0.00 N	53.00 4.31 0.00 N	58.95 4.81 0.00 N	62.11 5.36 0.00 N	60.61 5.04 0.00 N	60.38 5.06 0.00 N	58.01 4.82 0.00 N	56.49 4.41 0.00 N	56.23 4.38 0.00 N	51.97 3.99 0.00 N	56.12 4.60 0.00 N	52.71 4.16 0.00 N	50.59 3.26 0.00 N	41.20 2.41 0.00 N
INDIAN POINT____2 23530	47.30 2.58 0.00 N	22.84 1.13 0.00 N	36.25 1.64 0.00 N	21.44 1.03 0.00 N	20.76 0.99 0.00 N	25.72 1.27 0.00 N	36.17 2.00 0.00 N	44.62 2.99 0.00 N	47.89 3.41 0.00 N	51.09 4.05 0.00 N	54.14 4.37 0.00 N	52.70 4.01 0.00 N	58.62 4.48 0.00 N	61.76 5.02 0.00 N	60.27 4.71 0.00 N	60.06 4.74 0.00 N	57.70 4.50 0.00 N	56.17 4.09 0.00 N	55.91 4.07 0.00 N	51.68 3.70 0.00 N	55.81 4.29 0.00 N	52.42 3.87 0.00 N	50.31 2.98 0.00 N	40.97 2.18 0.00 N
INDIAN POINT____3 23531	47.16 2.44 0.00 N	22.78 1.06 0.00 N	36.16 1.55 0.00 N	21.39 0.98 0.00 N	20.72 0.94 0.00 N	25.65 1.21 0.00 N	36.07 1.90 0.00 N	44.47 2.84 0.00 N	47.73 3.24 0.00 N	50.89 3.85 0.00 N	53.92 4.15 0.00 N	52.49 3.80 0.00 N	58.38 4.24 0.00 N	61.51 4.76 0.00 N	60.02 4.46 0.00 N	59.79 4.48 0.00 N	57.45 4.25 0.00 N	55.94 3.86 0.00 N	55.69 3.84 0.00 N	51.48 3.50 0.00 N	55.59 4.07 0.00 N	52.22 3.66 0.00 N	50.14 2.81 0.00 N	40.85 2.06 0.00 N
INDIAN PT_GT_GRP 23687	47.58 2.85 0.00 N	22.97 1.26 0.00 N	36.47 1.86 0.00 N	21.56 1.15 0.00 N	20.89 1.11 0.00 N	25.87 1.42 0.00 N	36.39 2.22 0.00 N	44.88 3.25 0.00 N	48.17 3.69 0.00 N	51.37 4.33 0.00 N	54.44 4.67 0.00 N	53.00 4.31 0.00 N	58.95 4.81 0.00 N	62.11 5.36 0.00 N	60.61 5.04 0.00 N	60.38 5.06 0.00 N	58.01 4.82 0.00 N	56.49 4.41 0.00 N	56.23 4.38 0.00 N	51.97 3.99 0.00 N	56.12 4.60 0.00 N	52.71 4.16 0.00 N	50.59 3.26 0.00 N	41.20 2.41 0.00 N
IP CORINTH____1 23988	47.37 2.64 0.00 N	23.16 1.45 0.00 N	36.89 2.29 0.00 N	21.67 1.26 0.00 N	21.09 1.31 0.00 N	26.27 1.82 0.00 N	36.76 2.59 0.00 N	44.31 2.68 0.00 N	47.66 3.18 0.00 N	49.59 2.55 0.00 N	52.32 2.55 0.00 N	51.20 2.51 0.00 N	57.00 2.86 0.00 N	59.01 2.26 0.00 N	57.55 1.98 0.00 N	57.17 1.86 0.00 N	55.35 2.15 0.00 N	54.48 2.40 0.00 N	54.09 2.24 0.00 N	50.31 2.33 0.00 N	54.04 2.53 0.00 N	50.81 2.25 0.00 N	49.74 2.41 0.00 N	41.39 2.60 0.00 N
IP____TICONDEROGA 23804	47.75 3.02 0.00 N	23.61 1.90 0.00 N	37.69 3.09 0.00 N	22.13 1.72 0.00 N	21.53 1.75 0.00 N	26.81 2.36 0.00 N	36.97 2.81 0.00 N	43.91 2.28 0.00 N	47.10 2.62 0.00 N	48.70 1.66 0.00 N	51.42 1.65 0.00 N	50.39 1.70 0.00 N	56.01 1.87 0.00 N	58.08 1.33 0.00 N	56.48 0.91 0.00 N	56.10 0.78 0.00 N	54.23 1.04 0.00 N	53.38 1.30 0.00 N	52.98 1.13 0.00 N	49.41 1.43 0.00 N	52.86 1.34 0.00 N	49.62 1.07 0.00 N	48.75 1.42 0.00 N	41.15 2.36 0.00 N
JARVIS____ 23743	45.00 0.27 0.00 N	21.83 0.12 0.00 N	34.79 0.18 0.00 N	20.52 0.11 0.00 N	19.89 0.11 0.00 N	24.58 0.13 0.00 N	34.38 0.21 0.00 N	41.95 0.31 0.00 N	44.85 0.37 0.00 N	47.44 0.40 0.00 N	50.19 0.41 0.00 N	49.06 0.37 0.00 N	54.55 0.41 0.00 N	57.18 0.43 0.00 N	55.99 0.43 0.00 N	55.75 0.44 0.00 N	53.65 0.45 0.00 N	52.49 0.41 0.00 N	52.26 0.41 0.00 N	48.37 0.38 0.00 N	51.98 0.46 0.00 N	48.96 0.41 0.00 N	47.66 0.33 0.00 N	39.04 0.25 0.00 N

JENNISON____1 23625	47.18 2.45 0.00 N	22.83 1.11 0.00 N	36.31 1.70 0.00 N	21.43 1.02 0.00 N	20.79 1.02 0.00 N	25.73 1.28 0.00 N	35.98 1.82 0.00 N	44.15 2.52 0.00 N	47.43 2.95 0.00 N	50.50 3.46 0.00 N	53.72 3.94 0.00 N	52.53 3.83 0.00 N	58.52 4.38 0.00 N	61.65 4.90 0.00 N	60.38 4.81 0.00 N	60.26 4.94 0.00 N	57.89 4.70 0.00 N	56.40 4.31 0.00 N	56.00 4.16 0.00 N	51.64 3.66 0.00 N	55.44 3.92 0.00 N	52.25 3.69 0.00 N	50.26 2.94 0.00 N	40.82 2.03 0.00 N
JENNISON____2 23626	47.12 2.40 0.00 N	22.80 1.09 0.00 N	36.27 1.66 0.00 N	21.41 1.00 0.00 N	20.77 0.99 0.00 N	25.70 1.25 0.00 N	35.94 1.78 0.00 N	44.10 2.47 0.00 N	47.37 2.88 0.00 N	50.43 3.39 0.00 N	53.62 3.85 0.00 N	52.43 3.73 0.00 N	58.41 4.27 0.00 N	61.52 4.77 0.00 N	60.25 4.68 0.00 N	60.12 4.81 0.00 N	57.77 4.58 0.00 N	56.28 4.20 0.00 N	55.89 4.04 0.00 N	51.54 3.55 0.00 N	55.33 3.81 0.00 N	52.14 3.58 0.00 N	50.17 2.84 0.00 N	40.75 1.96 0.00 N
KEDC PORT_JEFF_GT2 24210	72.31 4.28 -23.30 N	58.78 2.23 -34.84 N	56.46 3.40 -18.45 N	52.61 2.05 -30.15 N	61.37 1.98 -39.61 N	54.55 2.29 -27.81 N	55.76 3.42 -18.17 N	53.30 4.58 -7.08 N	54.61 4.82 -5.31 N	74.99 5.25 -22.69 N	56.07 4.91 -1.38 N	57.13 4.34 -4.10 N	72.29 5.02 -13.13 N	63.86 4.65 -2.46 N	59.51 3.94 0.00 N	59.31 4.00 0.00 N	56.93 3.74 0.00 N	55.16 3.08 0.00 N	57.46 3.24 -2.38 N	51.71 3.57 -0.15 N	59.76 4.41 -3.82 N	54.08 4.18 -1.35 N	52.97 3.48 -2.16 N	52.33 2.52 -11.01 N
KEDC PORT_JEFF_GT3 24211	72.31 4.28 -23.30 N	58.78 2.23 -34.84 N	56.46 3.40 -18.45 N	52.61 2.05 -30.15 N	61.37 1.98 -39.61 N	54.55 2.29 -27.81 N	55.76 3.42 -18.17 N	53.30 4.58 -7.08 N	54.61 4.82 -5.31 N	74.99 5.25 -22.69 N	56.07 4.91 -1.38 N	57.13 4.34 -4.10 N	72.29 5.02 -13.13 N	63.86 4.65 -2.46 N	59.51 3.94 0.00 N	59.31 4.00 0.00 N	56.93 3.74 0.00 N	55.16 3.08 0.00 N	57.46 3.24 -2.38 N	51.71 3.57 -0.15 N	59.76 4.41 -3.82 N	54.08 4.18 -1.35 N	52.97 3.48 -2.16 N	52.33 2.52 -11.01 N
KEDC_GLWD_GRP 24221	72.39 4.37 -23.30 N	58.52 1.97 -34.84 N	56.04 2.98 -18.45 N	52.48 1.92 -30.15 N	61.34 1.94 -39.61 N	54.66 2.40 -27.81 N	55.95 3.61 -18.17 N	53.80 5.08 -7.08 N	55.42 5.63 -5.31 N	56.84 6.37 -3.43 N	57.03 6.38 -0.88 N	58.91 6.12 -4.10 N	73.95 6.68 -13.13 N	65.96 6.75 -2.46 N	61.79 6.22 0.00 N	61.63 6.32 0.00 N	59.23 6.04 0.00 N	57.63 5.55 0.00 N	59.68 5.45 -2.38 N	53.51 5.37 -0.15 N	61.68 6.34 -3.82 N	55.61 5.71 -1.35 N	54.46 4.97 -2.16 N	53.61 3.81 -11.01 N
KEDC_GLWD_GT4 24219	72.39 4.37 -23.30 N	58.52 1.97 -34.84 N	56.04 2.98 -18.45 N	52.48 1.92 -30.15 N	61.34 1.94 -39.61 N	54.66 2.40 -27.81 N	55.95 3.61 -18.17 N	53.80 5.08 -7.08 N	55.42 5.63 -5.31 N	56.84 6.37 -3.43 N	57.03 6.38 -0.88 N	58.91 6.12 -4.10 N	73.95 6.68 -13.13 N	65.96 6.75 -2.46 N	61.79 6.22 0.00 N	61.63 6.32 0.00 N	59.23 6.04 0.00 N	57.63 5.55 0.00 N	59.68 5.45 -2.38 N	53.51 5.37 -0.15 N	61.68 6.34 -3.82 N	55.61 5.71 -1.35 N	54.46 4.97 -2.16 N	53.61 3.81 -11.01 N
KEDC_GLWD_GT5 24220	72.39 4.37 -23.30 N	58.52 1.97 -34.84 N	56.04 2.98 -18.45 N	52.48 1.92 -30.15 N	61.34 1.94 -39.61 N	54.66 2.40 -27.81 N	55.95 3.61 -18.17 N	53.80 5.08 -7.08 N	55.42 5.63 -5.31 N	56.84 6.37 -3.43 N	57.03 6.38 -0.88 N	58.91 6.12 -4.10 N	73.95 6.68 -13.13 N	65.96 6.75 -2.46 N	61.79 6.22 0.00 N	61.63 6.32 0.00 N	59.23 6.04 0.00 N	57.63 5.55 0.00 N	59.68 5.45 -2.38 N	53.51 5.37 -0.15 N	61.68 6.34 -3.82 N	55.61 5.71 -1.35 N	54.46 4.97 -2.16 N	53.61 3.81 -11.01 N
KENSICO____ 23655	48.01 3.29 0.00 N	23.18 1.46 0.00 N	36.80 2.19 0.00 N	21.76 1.35 0.00 N	21.08 1.30 0.00 N	26.12 1.67 0.00 N	36.76 2.59 0.00 N	45.37 3.74 0.00 N	48.69 4.21 0.00 N	51.91 4.87 0.00 N	55.00 5.23 0.00 N	53.56 4.87 0.00 N	59.60 5.46 0.00 N	62.74 5.99 0.00 N	61.20 5.63 0.00 N	60.95 5.64 0.00 N	58.58 5.39 0.00 N	57.06 4.98 0.00 N	56.78 4.93 0.00 N	52.48 4.50 0.00 N	56.67 5.15 0.00 N	53.22 4.66 0.00 N	51.04 3.72 0.00 N	41.57 2.78 0.00 N
KIAC_JFK_AIRPORT 23541	78.40 3.50 -30.18 N	57.34 1.52 -34.11 N	36.83 2.22 0.00 N	21.80 1.40 0.00 N	21.13 1.35 0.00 N	26.16 1.72 0.00 N	37.92 2.79 -0.97 N	69.05 4.00 -23.42 N	61.32 4.44 -12.39 N	60.85 5.15 -8.66 N	63.14 5.35 -8.02 N	71.94 5.12 -18.13 N	60.19 6.05 0.00 N	88.40 6.62 -25.03 N	62.05 6.30 -0.18 N	61.48 6.17 0.00 N	59.13 5.82 -0.11 N	57.94 5.40 -0.46 N	60.61 5.38 -3.39 N	61.96 5.04 -8.93 N	61.64 5.73 -4.40 N	61.83 5.06 -8.21 N	61.80 3.96 -10.52 N	65.75 2.92 -24.04 N
KINTIGH____ 23543	41.24 -3.48 0.00 N	20.06 -1.66 0.00 N	32.19 -2.42 0.00 N	19.04 -1.37 0.00 N	18.33 -1.44 0.00 N	22.53 -1.92 0.00 N	30.82 -3.35 0.00 N	37.17 -4.47 0.00 N	39.49 -5.00 0.00 N	42.44 -4.60 0.00 N	45.62 -4.15 0.00 N	45.04 -3.65 0.00 N	50.05 -4.09 0.00 N	53.17 -3.58 0.00 N	52.80 -2.76 0.00 N	52.64 -2.68 0.00 N	50.15 -3.04 0.00 N	48.82 -3.27 0.00 N	48.76 -3.09 0.00 N	45.04 -2.95 0.00 N	48.09 -3.43 0.00 N	45.65 -2.91 0.00 N	44.11 -3.22 0.00 N	36.06 -2.73 0.00 N
LEDERLE____ 23769	47.16 2.43 0.00 N	22.76 1.04 0.00 N	36.08 1.47 0.00 N	21.32 0.91 0.00 N	20.65 0.88 0.00 N	25.58 1.14 0.00 N	35.96 1.79 0.00 N	44.34 2.70 0.00 N	47.74 3.25 0.00 N	51.05 4.01 0.00 N	54.23 4.46 0.00 N	52.76 4.07 0.00 N	58.68 4.54 0.00 N	62.02 5.27 0.00 N	60.61 5.05 0.00 N	60.38 5.06 0.00 N	57.87 4.67 0.00 N	56.23 4.15 0.00 N	55.95 4.10 0.00 N	51.72 3.73 0.00 N	55.87 4.35 0.00 N	52.49 3.93 0.00 N	50.41 3.08 0.00 N	41.00 2.20 0.00 N
LINDEN COGEN____ 23786	48.59 3.87 0.00 N	23.44 1.73 0.00 N	37.21 2.60 0.00 N	22.01 1.60 0.00 N	21.33 1.55 0.00 N	26.45 2.00 0.00 N	37.29 3.12 0.00 N	52.69 4.46 -6.60 N	61.82 4.95 -12.39 N	61.37 5.67 -8.66 N	63.83 6.05 -8.02 N	72.49 5.66 -18.13 N	60.52 6.38 0.00 N	88.72 6.94 -25.03 N	62.21 6.46 -0.18 N	61.75 6.44 0.00 N	59.52 6.21 -0.11 N	58.37 5.83 -0.46 N	57.61 5.76 0.00 N	53.20 5.21 0.00 N	57.47 5.95 0.00 N	54.00 5.44 -1.35 N	51.68 4.36 -2.16 N	42.08 3.29 -11.01 N
LIPA_MISC_IPP 23656	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	77.20 5.55 -24.61 N	56.35 5.14 -1.43 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N

LITTLE FALLS___HYD 24013	46.65 1.93 0.00 N	22.59 0.87 0.00 N	35.94 1.34 0.00 N	21.21 0.81 0.00 N	20.59 0.81 0.00 N	25.52 1.07 0.00 N	35.96 1.79 0.00 N	44.41 2.77 0.00 N	47.84 3.36 0.00 N	50.75 3.71 0.00 N	53.61 3.84 0.00 N	52.18 3.49 0.00 N	58.10 3.96 0.00 N	60.87 4.12 0.00 N	59.50 3.94 0.00 N	59.34 4.03 0.00 N	57.19 3.99 0.00 N	55.68 3.60 0.00 N	55.46 3.62 0.00 N	51.37 3.38 0.00 N	55.67 4.15 0.00 N	52.18 3.63 0.00 N	50.10 2.77 0.00 N	40.79 2.00 0.00 N
LONG LAKE PHOENIX 24014	43.85 -0.87 0.00 N	21.26 -0.45 0.00 N	33.86 -0.75 0.00 N	19.96 -0.45 0.00 N	19.34 -0.43 0.00 N	23.93 -0.52 0.00 N	33.37 -0.80 0.00 N	40.49 -1.14 0.00 N	43.19 -1.29 0.00 N	45.66 -1.38 0.00 N	48.37 -1.40 0.00 N	47.33 -1.37 0.00 N	52.66 -1.48 0.00 N	55.24 -1.51 0.00 N	54.22 -1.34 0.00 N	53.95 -1.37 0.00 N	51.96 -1.24 0.00 N	50.95 -1.13 0.00 N	50.69 -1.16 0.00 N	46.85 -1.13 0.00 N	50.18 -1.34 0.00 N	47.36 -1.20 0.00 N	46.30 -1.03 0.00 N	38.00 -0.79 0.00 N
LOVETT___3 23632	46.83 2.10 0.00 N	22.65 0.94 0.00 N	35.91 1.30 0.00 N	21.25 0.84 0.00 N	20.58 0.80 0.00 N	25.47 1.02 0.00 N	35.75 1.59 0.00 N	44.01 2.38 0.00 N	47.31 2.83 0.00 N	50.55 3.51 0.00 N	53.65 3.88 0.00 N	52.16 3.47 0.00 N	57.96 3.82 0.00 N	61.22 4.47 0.00 N	59.81 4.24 0.00 N	59.54 4.22 0.00 N	57.10 3.90 0.00 N	55.52 3.44 0.00 N	55.29 3.45 0.00 N	51.12 3.14 0.00 N	55.24 3.73 0.00 N	51.92 3.37 0.00 N	49.93 2.60 0.00 N	40.70 1.91 0.00 N
LOVETT___4 23642	46.82 2.10 0.00 N	22.65 0.94 0.00 N	35.90 1.30 0.00 N	21.25 0.84 0.00 N	20.58 0.80 0.00 N	25.47 1.02 0.00 N	35.75 1.59 0.00 N	44.01 2.37 0.00 N	47.31 2.83 0.00 N	50.55 3.51 0.00 N	53.65 3.88 0.00 N	52.16 3.47 0.00 N	57.95 3.81 0.00 N	61.22 4.47 0.00 N	59.80 4.24 0.00 N	59.53 4.21 0.00 N	57.09 3.89 0.00 N	55.52 3.43 0.00 N	55.28 3.44 0.00 N	51.11 3.13 0.00 N	55.24 3.72 0.00 N	51.92 3.36 0.00 N	49.92 2.60 0.00 N	40.69 1.90 0.00 N
LOVETT___5 23593	46.85 2.12 0.00 N	22.66 0.95 0.00 N	35.92 1.31 0.00 N	21.26 0.85 0.00 N	20.59 0.81 0.00 N	25.48 1.03 0.00 N	35.77 1.60 0.00 N	44.03 2.39 0.00 N	47.33 2.85 0.00 N	50.57 3.53 0.00 N	53.68 3.90 0.00 N	52.19 3.49 0.00 N	57.99 3.85 0.00 N	61.25 4.50 0.00 N	59.84 4.27 0.00 N	59.58 4.26 0.00 N	57.14 3.94 0.00 N	55.56 3.48 0.00 N	55.33 3.48 0.00 N	51.16 3.17 0.00 N	55.28 3.76 0.00 N	51.96 3.40 0.00 N	49.95 2.63 0.00 N	40.71 1.92 0.00 N
LOWER RAQUET___HYD 24057	45.17 0.44 0.00 N	22.01 0.30 0.00 N	35.10 0.49 0.00 N	20.68 0.27 0.00 N	20.06 0.28 0.00 N	24.88 0.43 0.00 N	34.83 0.66 0.00 N	41.64 0.00 0.00 N	44.25 -0.24 0.00 N	46.18 -0.86 0.00 N	48.84 -0.93 0.00 N	47.92 -0.77 0.00 N	53.29 -0.85 0.00 N	55.45 -1.30 0.00 N	54.03 -1.54 0.00 N	53.74 -1.58 0.00 N	51.75 -1.45 0.00 N	51.43 -0.65 0.00 N	51.32 -0.53 0.00 N	47.66 -0.32 0.00 N	50.94 -0.57 0.00 N	48.11 -0.44 0.00 N	47.18 -0.15 0.00 N	38.87 0.08 0.00 N
LOWER___HUDSON 24059	47.52 2.80 0.00 N	23.22 1.50 0.00 N	37.04 2.44 0.00 N	21.79 1.38 0.00 N	21.19 1.42 0.00 N	26.29 1.84 0.00 N	36.95 2.78 0.00 N	44.70 3.06 0.00 N	47.94 3.46 0.00 N	49.86 2.82 0.00 N	52.41 2.64 0.00 N	51.21 2.52 0.00 N	56.88 2.74 0.00 N	58.77 2.02 0.00 N	57.17 1.60 0.00 N	56.83 1.51 0.00 N	55.12 1.92 0.00 N	54.35 2.27 0.00 N	54.00 2.16 0.00 N	50.27 2.28 0.00 N	54.06 2.54 0.00 N	50.91 2.36 0.00 N	49.94 2.62 0.00 N	41.27 2.48 0.00 N
MG INDUSTRY___DRP 24185	47.28 2.55 0.00 N	23.02 1.31 0.00 N	36.70 2.09 0.00 N	21.60 1.19 0.00 N	21.00 1.22 0.00 N	26.02 1.57 0.00 N	36.53 2.37 0.00 N	44.34 2.71 0.00 N	47.47 2.98 0.00 N	49.54 2.50 0.00 N	52.05 2.28 0.00 N	50.84 2.15 0.00 N	56.47 2.33 0.00 N	58.42 1.67 0.00 N	56.71 1.14 0.00 N	56.36 1.04 0.00 N	54.67 1.47 0.00 N	53.91 1.83 0.00 N	53.55 1.70 0.00 N	49.79 1.80 0.00 N	53.52 2.00 0.00 N	50.40 1.85 0.00 N	49.48 2.16 0.00 N	40.91 2.12 0.00 N
MILLIKEN___1 23584	42.16 -2.56 0.00 N	20.84 -0.87 0.00 N	32.80 -1.81 0.00 N	19.25 -1.16 0.00 N	18.92 -0.85 0.00 N	23.21 -1.24 0.00 N	32.07 -2.10 0.00 N	39.43 -2.21 0.00 N	42.38 -2.10 0.00 N	44.94 -2.10 0.00 N	48.12 -1.66 0.00 N	47.51 -1.19 0.00 N	52.97 -1.17 0.00 N	55.98 -0.77 0.00 N	55.31 -0.26 0.00 N	54.59 -0.73 0.00 N	52.37 -0.82 0.00 N	51.30 -0.78 0.00 N	51.01 -0.84 0.00 N	46.85 -1.13 0.00 N	50.29 -1.23 0.00 N	47.34 -1.21 0.00 N	45.78 -1.55 0.00 N	37.10 -1.69 0.00 N
MILLIKEN___2 23585	42.16 -2.57 0.00 N	20.85 -0.87 0.00 N	32.81 -1.80 0.00 N	19.25 -1.15 0.00 N	18.93 -0.84 0.00 N	23.23 -1.22 0.00 N	32.07 -2.10 0.00 N	39.42 -2.22 0.00 N	42.37 -2.11 0.00 N	44.93 -2.11 0.00 N	48.10 -1.67 0.00 N	47.49 -1.20 0.00 N	52.96 -1.18 0.00 N	55.96 -0.79 0.00 N	55.29 -0.28 0.00 N	54.57 -0.75 0.00 N	52.36 -0.84 0.00 N	51.29 -0.80 0.00 N	51.00 -0.85 0.00 N	46.85 -1.14 0.00 N	50.28 -1.24 0.00 N	47.34 -1.22 0.00 N	45.77 -1.55 0.00 N	37.10 -1.70 0.00 N
MILLIKEN___DIESEL 23629	42.16 -2.57 0.00 N	20.85 -0.87 0.00 N	32.81 -1.80 0.00 N	19.25 -1.15 0.00 N	18.93 -0.84 0.00 N	23.23 -1.22 0.00 N	32.07 -2.10 0.00 N	39.42 -2.22 0.00 N	42.37 -2.11 0.00 N	44.93 -2.11 0.00 N	48.10 -1.67 0.00 N	47.49 -1.20 0.00 N	52.96 -1.18 0.00 N	55.96 -0.79 0.00 N	55.29 -0.28 0.00 N	54.57 -0.75 0.00 N	52.36 -0.84 0.00 N	51.29 -0.80 0.00 N	51.00 -0.85 0.00 N	46.85 -1.14 0.00 N	50.28 -1.24 0.00 N	47.34 -1.22 0.00 N	45.77 -1.55 0.00 N	37.10 -1.70 0.00 N
MODEL_CITY_ENERGY 24167	42.16 -2.56 0.00 N	20.49 -1.22 0.00 N	32.83 -1.78 0.00 N	19.39 -1.02 0.00 N	18.65 -1.12 0.00 N	22.92 -1.52 0.00 N	31.46 -2.71 0.00 N	38.03 -3.60 0.00 N	40.50 -3.98 0.00 N	43.30 -3.74 0.00 N	46.53 -3.24 0.00 N	45.99 -2.70 0.00 N	51.07 -3.06 0.00 N	54.41 -2.34 0.00 N	53.96 -1.61 0.00 N	53.67 -1.65 0.00 N	51.30 -1.90 0.00 N	50.03 -2.05 0.00 N	49.96 -1.89 0.00 N	46.08 -1.90 0.00 N	49.11 -2.41 0.00 N	46.60 -1.96 0.00 N	45.04 -2.29 0.00 N	36.89 -1.90 0.00 N
MOHAWK_PAPER___DRP 24187	47.97 3.24 0.00 N	23.40 1.68 0.00 N	37.31 2.71 0.00 N	21.95 1.54 0.00 N	21.35 1.57 0.00 N	26.48 2.03 0.00 N	37.28 3.11 0.00 N	45.20 3.56 0.00 N	48.45 3.97 0.00 N	50.46 3.42 0.00 N	53.02 3.24 0.00 N	51.83 3.14 0.00 N	57.60 3.46 0.00 N	59.54 2.79 0.00 N	57.89 2.32 0.00 N	57.53 2.22 0.00 N	55.80 2.60 0.00 N	55.03 2.95 0.00 N	54.67 2.83 0.00 N	50.85 2.87 0.00 N	54.73 3.21 0.00 N	51.56 3.00 0.00 N	50.59 3.26 0.00 N	41.65 2.86 0.00 N

MONGAUP___HYD 23641	46.28 1.55 0.00 N	22.35 0.64 0.00 N	35.51 0.90 0.00 N	20.99 0.58 0.00 N	20.33 0.55 0.00 N	25.15 0.70 0.00 N	35.26 1.09 0.00 N	43.36 1.72 0.00 N	46.53 2.05 0.00 N	49.61 2.57 0.00 N	52.61 2.84 0.00 N	51.14 2.45 0.00 N	56.83 2.69 0.00 N	59.98 3.23 0.00 N	58.65 3.08 0.00 N	58.49 3.17 0.00 N	56.09 2.90 0.00 N	54.57 2.49 0.00 N	54.36 2.51 0.00 N	50.26 2.28 0.00 N	54.24 2.72 0.00 N	51.00 2.44 0.00 N	49.14 1.81 0.00 N	40.04 1.25 0.00 N
MONTAUK___DIESEL 23721	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.76 5.55 -24.17 N	56.34 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N
N SALMON___HYD 24042	44.40 -0.32 0.00 N	21.55 -0.17 0.00 N	34.30 -0.31 0.00 N	20.22 -0.19 0.00 N	19.64 -0.14 0.00 N	24.30 -0.15 0.00 N	33.91 -0.26 0.00 N	40.82 -0.81 0.00 N	43.44 -1.05 0.00 N	45.80 -1.24 0.00 N	48.60 -1.17 0.00 N	47.62 -1.07 0.00 N	53.29 -0.85 0.00 N	55.68 -1.07 0.00 N	54.57 -1.00 0.00 N	54.27 -1.04 0.00 N	52.41 -0.78 0.00 N	51.58 -0.51 0.00 N	51.29 -0.55 0.00 N	47.45 -0.54 0.00 N	50.66 -0.86 0.00 N	47.83 -0.72 0.00 N	46.80 -0.52 0.00 N	38.48 -0.31 0.00 N
N.E_GEN_SANDY PD 24062	46.15 1.42 0.00 N	22.49 0.78 0.00 N	35.87 1.26 0.00 N	21.13 0.72 0.00 N	20.52 0.74 0.00 N	25.41 0.96 0.00 N	35.62 1.45 0.00 N	43.25 1.61 0.00 N	46.33 1.85 0.00 N	48.55 1.51 0.00 N	51.16 1.39 0.00 N	49.96 1.27 0.00 N	55.51 1.37 0.00 N	61.00 3.00 -5.41 N	56.26 0.70 0.00 N	55.97 0.65 0.00 N	54.10 0.91 0.00 N	53.14 1.06 0.00 N	52.84 1.00 0.00 N	49.08 1.10 0.00 N	52.79 1.27 0.00 N	53.80 2.69 -3.13 N	15.00 2.27 29.26 N	28.28 2.12 14.52 N
NARROWS_GT1_1 24228	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT1_2 24229	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT1_3 24230	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT1_4 24231	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT1_5 24232	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT1_6 24233	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT1_7 24234	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT1_8 24235	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT1_GRP 23726	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N

NARROWS_GT2_1 24236	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT2_2 24237	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT2_3 24238	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT2_4 24239	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT2_5 24240	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT2_6 24241	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT2_7 24242	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT2_8 24243	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NARROWS_GT2_GRP 23741	61.22 4.70 -11.79 N	67.07 2.12 -43.24 N	37.86 3.25 0.00 N	22.40 1.99 0.00 N	21.70 1.92 0.00 N	26.93 2.48 0.00 N	38.03 3.86 0.00 N	53.60 5.37 -6.60 N	62.60 5.73 -12.39 N	61.98 6.27 -8.66 N	64.46 6.68 -8.02 N	72.99 6.17 -18.13 N	61.08 6.94 0.00 N	97.64 7.47 -33.43 N	62.54 6.79 -0.18 N	62.09 6.77 0.00 N	59.90 6.59 -0.11 N	58.95 6.41 -0.46 N	135.40 6.62 -76.94 N	145.95 6.00 -91.96 N	153.73 6.74 -95.47 N	141.89 6.27 -87.06 N	54.91 5.31 -2.28 N	48.17 4.08 -5.30 N
NEG CAPITAL___MECHNVIL 23645	47.52 2.80 0.00 N	23.22 1.50 0.00 N	37.04 2.44 0.00 N	21.79 1.38 0.00 N	21.19 1.42 0.00 N	26.29 1.84 0.00 N	36.95 2.78 0.00 N	44.70 3.06 0.00 N	47.94 3.46 0.00 N	49.86 2.82 0.00 N	52.41 2.64 0.00 N	51.21 2.52 0.00 N	56.88 2.74 0.00 N	58.77 2.02 0.00 N	57.17 1.60 0.00 N	56.83 1.51 0.00 N	55.12 1.92 0.00 N	54.35 2.27 0.00 N	54.00 2.16 0.00 N	50.27 2.28 0.00 N	54.06 2.54 0.00 N	50.91 2.36 0.00 N	49.94 2.62 0.00 N	41.27 2.48 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	41.49 -3.24 0.00 N	20.12 -1.59 0.00 N	31.96 -2.65 0.00 N	18.73 -1.67 0.00 N	17.97 -1.81 0.00 N	22.09 -2.36 0.00 N	30.57 -3.60 0.00 N	37.37 -4.27 0.00 N	40.04 -4.44 0.00 N	42.46 -4.58 0.00 N	46.21 -3.56 0.00 N	46.37 -2.33 0.00 N	51.78 -2.36 0.00 N	55.49 -1.26 0.00 N	55.81 0.24 0.00 N	54.48 -0.84 0.00 N	51.94 -1.26 0.00 N	50.90 -1.19 0.00 N	50.81 -1.04 0.00 N	46.47 -1.51 0.00 N	49.14 -2.37 0.00 N	46.59 -1.97 0.00 N	45.09 -2.24 0.00 N	36.60 -2.19 0.00 N
NEG CENTRAL___DRP 24199	43.41 -1.31 0.00 N	21.17 -0.55 0.00 N	33.76 -0.85 0.00 N	19.94 -0.47 0.00 N	19.55 -0.23 0.00 N	24.24 -0.21 0.00 N	33.67 -0.50 0.00 N	41.06 -0.57 0.00 N	43.96 -0.52 0.00 N	46.42 -0.62 0.00 N	48.98 -0.79 0.00 N	47.69 -1.00 0.00 N	53.04 -1.10 0.00 N	55.53 -1.22 0.00 N	54.15 -1.41 0.00 N	54.35 -0.97 0.00 N	52.61 -0.59 0.00 N	51.56 -0.52 0.00 N	51.19 -0.65 0.00 N	47.41 -0.58 0.00 N	51.18 -0.34 0.00 N	48.28 -0.28 0.00 N	47.01 -0.31 0.00 N	38.31 -0.48 0.00 N
NEG CENTRAL___INDECK 23768	41.09 -3.64 0.00 N	19.89 -1.82 0.00 N	31.80 -2.81 0.00 N	18.79 -1.62 0.00 N	18.14 -1.63 0.00 N	22.38 -2.07 0.00 N	30.92 -3.25 0.00 N	37.57 -4.06 0.00 N	40.17 -4.31 0.00 N	42.77 -4.27 0.00 N	45.85 -3.92 0.00 N	45.15 -3.55 0.00 N	50.26 -3.88 0.00 N	53.39 -3.36 0.00 N	52.79 -2.78 0.00 N	52.70 -2.62 0.00 N	50.39 -2.81 0.00 N	49.11 -2.98 0.00 N	49.07 -2.77 0.00 N	45.31 -2.67 0.00 N	48.42 -3.10 0.00 N	45.91 -2.65 0.00 N	44.25 -3.08 0.00 N	36.00 -2.79 0.00 N

NEG CENTRAL____SENECA 23627	44.73 0.00 0.00 N	21.71 0.00 0.00 N	34.61 0.00 0.00 N	20.41 0.00 0.00 N	19.78 0.00 0.00 N	24.45 0.00 0.00 N	34.17 0.00 0.00 N	41.64 0.00 0.00 N	44.48 0.00 0.00 N	47.04 0.00 0.00 N	49.77 0.00 0.00 N	48.69 0.00 0.00 N	54.14 0.00 0.00 N	56.75 0.00 0.00 N	55.57 0.00 0.00 N	55.32 0.00 0.00 N	53.20 0.00 0.00 N	52.08 0.00 0.00 N	51.84 0.00 0.00 N	47.98 0.00 0.00 N	51.52 0.00 0.00 N	48.56 0.00 0.00 N	47.33 0.00 0.00 N	38.79 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	44.06 -0.67 0.00 N	21.53 -0.19 0.00 N	34.00 -0.61 0.00 N	19.92 -0.49 0.00 N	19.35 -0.43 0.00 N	23.85 -0.59 0.00 N	33.29 -0.88 0.00 N	40.88 -0.76 0.00 N	43.86 -0.63 0.00 N	46.34 -0.70 0.00 N	49.72 -0.05 0.00 N	49.27 0.58 0.00 N	54.92 0.78 0.00 N	58.13 1.38 0.00 N	57.76 2.19 0.00 N	56.62 1.30 0.00 N	54.27 1.08 0.00 N	53.30 1.22 0.00 N	53.10 1.26 0.00 N	48.74 0.76 0.00 N	52.31 0.79 0.00 N	49.16 0.60 0.00 N	47.75 0.43 0.00 N	38.80 0.01 0.00 N
NEG MILLWOOD____DRP 24198	47.33 2.60 0.00 N	22.87 1.16 0.00 N	36.35 1.74 0.00 N	21.48 1.07 0.00 N	20.81 1.04 0.00 N	25.77 1.32 0.00 N	36.18 2.01 0.00 N	44.58 2.94 0.00 N	47.84 3.36 0.00 N	50.94 3.90 0.00 N	54.11 4.34 0.00 N	52.60 3.91 0.00 N	58.52 4.38 0.00 N	61.67 4.93 0.00 N	60.16 4.59 0.00 N	59.92 4.60 0.00 N	57.58 4.39 0.00 N	56.10 4.02 0.00 N	55.83 3.98 0.00 N	51.60 3.62 0.00 N	55.66 4.14 0.00 N	52.30 3.75 0.00 N	50.30 2.97 0.00 N	41.01 2.22 0.00 N
NEG NORTH_FLCN_SEA 23793	47.36 2.64 0.00 N	23.00 1.28 0.00 N	36.47 1.86 0.00 N	21.48 1.07 0.00 N	20.91 1.14 0.00 N	25.88 1.43 0.00 N	36.18 2.01 0.00 N	44.53 2.90 0.00 N	47.95 3.47 0.00 N	51.06 4.02 0.00 N	54.45 4.68 0.00 N	53.45 4.76 0.00 N	59.62 5.48 0.00 N	62.91 6.16 0.00 N	61.76 6.20 0.00 N	61.46 6.15 0.00 N	59.01 5.82 0.00 N	57.55 5.47 0.00 N	57.12 5.28 0.00 N	52.56 4.58 0.00 N	56.47 4.96 0.00 N	53.19 4.64 0.00 N	51.10 3.78 0.00 N	41.34 2.55 0.00 N
NEG NORTH_KES_CHATEGAY 23792	44.14 -0.58 0.00 N	21.52 -0.20 0.00 N	34.32 -0.29 0.00 N	20.22 -0.19 0.00 N	19.60 -0.18 0.00 N	24.27 -0.18 0.00 N	33.82 -0.35 0.00 N	41.03 -0.61 0.00 N	43.82 -0.67 0.00 N	46.18 -0.86 0.00 N	48.78 -1.00 0.00 N	47.83 -0.86 0.00 N	53.18 -0.96 0.00 N	55.59 -1.16 0.00 N	54.31 -1.25 0.00 N	54.06 -1.25 0.00 N	51.89 -1.30 0.00 N	50.95 -1.13 0.00 N	50.69 -1.16 0.00 N	46.95 -1.04 0.00 N	50.31 -1.21 0.00 N	47.44 -1.12 0.00 N	46.42 -0.91 0.00 N	38.26 -0.53 0.00 N
NEG NORTH____ALICE_FALLS 23915	44.42 -0.30 0.00 N	21.65 -0.06 0.00 N	34.51 -0.10 0.00 N	20.33 -0.08 0.00 N	19.71 -0.06 0.00 N	24.45 0.00 0.00 N	33.99 -0.18 0.00 N	41.12 -0.51 0.00 N	43.96 -0.52 0.00 N	46.26 -0.78 0.00 N	48.92 -0.85 0.00 N	47.95 -0.74 0.00 N	53.34 -0.80 0.00 N	55.69 -1.06 0.00 N	54.42 -1.15 0.00 N	54.15 -1.16 0.00 N	52.09 -1.11 0.00 N	51.21 -0.88 0.00 N	50.89 -0.96 0.00 N	47.14 -0.85 0.00 N	50.49 -1.03 0.00 N	47.61 -0.95 0.00 N	46.56 -0.77 0.00 N	38.50 -0.29 0.00 N
NEG NORTH____LWR_SARANAC 23913	44.42 -0.30 0.00 N	21.65 -0.06 0.00 N	34.51 -0.10 0.00 N	20.33 -0.08 0.00 N	19.71 -0.06 0.00 N	24.45 0.00 0.00 N	33.99 -0.18 0.00 N	41.12 -0.51 0.00 N	43.96 -0.52 0.00 N	46.26 -0.78 0.00 N	48.92 -0.85 0.00 N	47.95 -0.74 0.00 N	53.34 -0.80 0.00 N	55.69 -1.06 0.00 N	54.42 -1.15 0.00 N	54.15 -1.16 0.00 N	52.09 -1.11 0.00 N	51.21 -0.88 0.00 N	50.89 -0.96 0.00 N	47.14 -0.85 0.00 N	50.49 -1.03 0.00 N	47.61 -0.95 0.00 N	46.56 -0.77 0.00 N	38.50 -0.29 0.00 N
NEG NORTH____PLATTSBURG 23628	43.98 -0.75 0.00 N	21.43 -0.28 0.00 N	34.17 -0.43 0.00 N	20.13 -0.28 0.00 N	19.52 -0.26 0.00 N	24.19 -0.25 0.00 N	33.59 -0.58 0.00 N	40.70 -0.93 0.00 N	43.51 -0.97 0.00 N	45.81 -1.23 0.00 N	48.43 -1.34 0.00 N	47.47 -1.22 0.00 N	52.79 -1.35 0.00 N	55.17 -1.58 0.00 N	53.93 -1.64 0.00 N	53.68 -1.63 0.00 N	51.59 -1.60 0.00 N	50.66 -1.42 0.00 N	50.37 -1.48 0.00 N	46.66 -1.33 0.00 N	50.02 -1.50 0.00 N	47.15 -1.41 0.00 N	46.10 -1.23 0.00 N	38.10 -0.69 0.00 N
NEG WEST_LEA_LOCKPORT 23791	41.23 -3.50 0.00 N	20.06 -1.65 0.00 N	32.21 -2.40 0.00 N	19.04 -1.36 0.00 N	18.32 -1.45 0.00 N	22.52 -1.93 0.00 N	30.80 -3.37 0.00 N	37.06 -4.57 0.00 N	39.37 -5.12 0.00 N	41.67 -5.36 0.00 N	44.85 -4.93 0.00 N	44.41 -4.29 0.00 N	49.35 -4.79 0.00 N	52.53 -4.22 0.00 N	52.28 -3.29 0.00 N	52.10 -3.21 0.00 N	49.60 -3.59 0.00 N	48.27 -3.81 0.00 N	48.23 -3.62 0.00 N	44.52 -3.46 0.00 N	47.47 -4.05 0.00 N	45.13 -3.42 0.00 N	43.60 -3.72 0.00 N	35.67 -3.12 0.00 N
NEG WEST____LANCASTR 23811	40.80 -3.93 0.00 N	19.74 -1.98 0.00 N	31.57 -3.04 0.00 N	18.69 -1.72 0.00 N	18.02 -1.76 0.00 N	22.17 -2.28 0.00 N	30.53 -3.64 0.00 N	37.10 -4.53 0.00 N	39.55 -4.93 0.00 N	42.83 -4.21 0.00 N	45.84 -3.93 0.00 N	44.98 -3.71 0.00 N	50.10 -4.04 0.00 N	53.25 -3.50 0.00 N	52.61 -2.96 0.00 N	52.55 -2.76 0.00 N	50.07 -3.12 0.00 N	48.64 -3.44 0.00 N	48.58 -3.27 0.00 N	44.85 -3.13 0.00 N	48.06 -3.46 0.00 N	45.48 -3.07 0.00 N	43.83 -3.49 0.00 N	35.70 -3.10 0.00 N
NEG_PENN_ALLEGHNY 23528	44.85 0.12 0.00 N	21.65 -0.06 0.00 N	34.48 -0.13 0.00 N	20.40 -0.01 0.00 N	19.77 0.00 0.00 N	24.41 -0.04 0.00 N	34.05 -0.12 0.00 N	41.76 0.12 0.00 N	44.74 0.26 0.00 N	47.81 0.77 0.00 N	50.68 0.91 0.00 N	49.38 0.69 0.00 N	55.04 0.90 0.00 N	58.09 1.34 0.00 N	56.83 1.26 0.00 N	56.84 1.53 0.00 N	54.55 1.36 0.00 N	53.11 1.03 0.00 N	52.87 1.03 0.00 N	48.86 0.88 0.00 N	52.56 1.04 0.00 N	49.51 0.95 0.00 N	47.75 0.42 0.00 N	38.86 0.07 0.00 N
NEG____GEN_MONROE 24207	45.82 1.10 0.00 N	22.14 0.43 0.00 N	35.28 0.67 0.00 N	20.76 0.36 0.00 N	20.16 0.38 0.00 N	24.94 0.49 0.00 N	34.84 0.67 0.00 N	42.81 1.18 0.00 N	45.82 1.34 0.00 N	48.70 1.66 0.00 N	51.67 1.89 0.00 N	50.72 2.03 0.00 N	56.31 2.17 0.00 N	59.22 2.47 0.00 N	57.95 2.38 0.00 N	57.61 2.30 0.00 N	55.60 2.41 0.00 N	54.41 2.33 0.00 N	53.98 2.14 0.00 N	49.95 1.97 0.00 N	53.67 2.15 0.00 N	50.54 1.99 0.00 N	49.06 1.73 0.00 N	40.22 1.43 0.00 N
NEPA____ENERGY 23901	40.14 -4.59 0.00 N	19.35 -2.36 0.00 N	30.90 -3.71 0.00 N	18.33 -2.08 0.00 N	17.68 -2.10 0.00 N	21.73 -2.72 0.00 N	30.04 -4.13 0.00 N	36.75 -4.89 0.00 N	39.18 -5.31 0.00 N	42.36 -4.68 0.00 N	45.19 -4.59 0.00 N	44.16 -4.54 0.00 N	49.51 -4.63 0.00 N	52.87 -3.88 0.00 N	52.57 -3.00 0.00 N	52.49 -2.83 0.00 N	49.95 -3.24 0.00 N	48.35 -3.73 0.00 N	48.29 -3.56 0.00 N	44.37 -3.61 0.00 N	47.66 -3.86 0.00 N	44.94 -3.61 0.00 N	43.12 -4.20 0.00 N	34.64 -4.15 0.00 N

NEVERSINK___HYD 23608	43.14 -1.59 0.00 N	20.85 -0.86 0.00 N	33.19 -1.42 0.00 N	19.60 -0.81 0.00 N	18.94 -0.83 0.00 N	23.39 -1.05 0.00 N	32.67 -1.50 0.00 N	39.86 -1.77 0.00 N	42.52 -1.96 0.00 N	45.18 -1.86 0.00 N	48.21 -1.56 0.00 N	46.87 -1.82 0.00 N	52.33 -1.81 0.00 N	55.40 -1.35 0.00 N	54.19 -1.38 0.00 N	54.80 -0.52 0.00 N	51.86 -1.33 0.00 N	50.70 -1.39 0.00 N	50.51 -1.34 0.00 N	46.62 -1.37 0.00 N	50.08 -1.44 0.00 N	47.15 -1.41 0.00 N	45.92 -1.40 0.00 N	37.56 -1.23 0.00 N
NIAGARA___ 23760	41.71 -3.01 0.00 N	20.30 -1.41 0.00 N	32.56 -2.05 0.00 N	19.24 -1.16 0.00 N	18.49 -1.28 0.00 N	22.70 -1.75 0.00 N	31.08 -3.09 0.00 N	37.43 -4.20 0.00 N	39.81 -4.67 0.00 N	42.55 -4.49 0.00 N	45.83 -3.94 0.00 N	45.34 -3.35 0.00 N	50.33 -3.81 0.00 N	53.69 -3.06 0.00 N	53.32 -2.25 0.00 N	53.04 -2.28 0.00 N	50.63 -2.57 0.00 N	49.37 -2.71 0.00 N	49.36 -2.49 0.00 N	45.53 -2.46 0.00 N	48.46 -3.06 0.00 N	46.03 -2.53 0.00 N	44.50 -2.82 0.00 N	36.46 -2.33 0.00 N
NINE_MILE_1 23575	43.42 -1.30 0.00 N	21.06 -0.65 0.00 N	33.55 -1.06 0.00 N	19.78 -0.63 0.00 N	19.16 -0.62 0.00 N	23.67 -0.78 0.00 N	32.99 -1.17 0.00 N	40.16 -1.47 0.00 N	42.81 -1.67 0.00 N	45.27 -1.76 0.00 N	47.90 -1.87 0.00 N	46.89 -1.80 0.00 N	52.12 -2.02 0.00 N	54.73 -2.02 0.00 N	53.70 -1.86 0.00 N	53.45 -1.87 0.00 N	51.39 -1.81 0.00 N	50.31 -1.77 0.00 N	50.10 -1.74 0.00 N	46.34 -1.64 0.00 N	49.71 -1.81 0.00 N	46.88 -1.68 0.00 N	45.84 -1.49 0.00 N	37.59 -1.20 0.00 N
NINE_MILE_2 23744	43.38 -1.35 0.00 N	21.03 -0.68 0.00 N	33.50 -1.11 0.00 N	19.74 -0.66 0.00 N	19.12 -0.65 0.00 N	23.63 -0.82 0.00 N	32.94 -1.23 0.00 N	40.09 -1.54 0.00 N	42.74 -1.75 0.00 N	45.20 -1.84 0.00 N	47.82 -1.95 0.00 N	46.81 -1.88 0.00 N	52.02 -2.11 0.00 N	54.63 -2.12 0.00 N	53.60 -1.96 0.00 N	53.35 -1.97 0.00 N	51.30 -1.90 0.00 N	50.22 -1.86 0.00 N	50.01 -1.84 0.00 N	46.26 -1.73 0.00 N	49.62 -1.90 0.00 N	46.79 -1.76 0.00 N	45.75 -1.57 0.00 N	37.52 -1.27 0.00 N
NM_CAPITAL___DRP 24208	47.78 3.06 0.00 N	23.31 1.60 0.00 N	37.19 2.58 0.00 N	21.88 1.47 0.00 N	21.28 1.50 0.00 N	26.38 1.93 0.00 N	37.13 2.96 0.00 N	45.00 3.37 0.00 N	48.22 3.74 0.00 N	50.22 3.18 0.00 N	52.73 2.96 0.00 N	51.52 2.83 0.00 N	57.24 3.10 0.00 N	59.18 2.44 0.00 N	57.50 1.93 0.00 N	57.14 1.83 0.00 N	55.43 2.24 0.00 N	54.68 2.60 0.00 N	54.33 2.48 0.00 N	50.54 2.55 0.00 N	54.41 2.89 0.00 N	51.25 2.70 0.00 N	50.30 2.97 0.00 N	41.45 2.66 0.00 N
NM_CENTRAL___DRP 24181	44.22 -0.50 0.00 N	21.45 -0.27 0.00 N	34.16 -0.45 0.00 N	20.14 -0.27 0.00 N	19.52 -0.25 0.00 N	24.15 -0.30 0.00 N	33.65 -0.52 0.00 N	40.80 -0.83 0.00 N	43.50 -0.98 0.00 N	46.01 -1.03 0.00 N	48.81 -0.97 0.00 N	47.78 -0.91 0.00 N	53.19 -0.95 0.00 N	55.81 -0.94 0.00 N	54.79 -0.78 0.00 N	54.51 -0.81 0.00 N	52.50 -0.69 0.00 N	51.47 -0.61 0.00 N	51.21 -0.64 0.00 N	47.35 -0.64 0.00 N	50.71 -0.81 0.00 N	47.84 -0.71 0.00 N	46.78 -0.55 0.00 N	38.37 -0.43 0.00 N
NM_FRONTIER___DRP 24179	41.93 -2.80 0.00 N	20.40 -1.32 0.00 N	32.70 -1.90 0.00 N	19.33 -1.08 0.00 N	18.58 -1.20 0.00 N	22.81 -1.64 0.00 N	31.23 -2.93 0.00 N	37.64 -3.99 0.00 N	40.06 -4.43 0.00 N	42.83 -4.21 0.00 N	46.14 -3.63 0.00 N	45.66 -3.03 0.00 N	50.69 -3.45 0.00 N	54.08 -2.67 0.00 N	53.71 -1.86 0.00 N	53.42 -1.90 0.00 N	50.98 -2.21 0.00 N	49.72 -2.36 0.00 N	49.70 -2.14 0.00 N	45.84 -2.15 0.00 N	48.79 -2.73 0.00 N	46.34 -2.22 0.00 N	44.78 -2.55 0.00 N	36.65 -2.14 0.00 N
NM_ST_REGIS___HYD 24053	44.73 0.00 0.00 N	21.71 0.00 0.00 N	34.61 0.00 0.00 N	20.41 0.00 0.00 N	19.78 0.00 0.00 N	24.45 0.00 0.00 N	34.17 0.00 0.00 N	41.64 0.00 0.00 N	44.48 0.00 0.00 N	47.04 0.00 0.00 N	49.77 0.00 0.00 N	48.69 0.00 0.00 N	54.14 0.00 0.00 N	56.75 0.00 0.00 N	55.57 0.00 0.00 N	55.32 0.00 0.00 N	53.20 0.00 0.00 N	52.08 0.00 0.00 N	51.84 0.00 0.00 N	47.98 0.00 0.00 N	51.52 0.00 0.00 N	48.56 0.00 0.00 N	47.33 0.00 0.00 N	38.79 0.00 0.00 N
NORTHPORT___1 23551	72.11 4.09 -23.30 N	58.53 1.98 -34.84 N	56.05 2.99 -18.45 N	52.38 1.82 -30.15 N	61.16 1.77 -39.61 N	54.31 2.05 -27.81 N	55.45 3.11 -18.17 N	52.93 4.22 -7.08 N	54.16 4.38 -5.31 N	51.99 4.84 -0.11 N	55.37 4.80 -0.79 N	57.13 4.34 -4.10 N	72.31 5.04 -13.13 N	64.00 4.79 -2.46 N	59.70 4.12 0.00 N	59.60 4.29 0.00 N	57.33 4.13 0.00 N	55.69 3.61 0.00 N	57.87 3.64 -2.38 N	52.08 3.94 -0.15 N	59.98 4.63 -3.82 N	54.10 4.19 -1.35 N	52.66 3.18 -2.16 N	52.12 2.31 -11.01 N
NORTHPORT___2 23552	72.02 4.00 -23.30 N	58.49 1.93 -34.84 N	55.98 2.92 -18.45 N	52.35 1.79 -30.15 N	61.14 1.74 -39.61 N	54.29 2.03 -27.81 N	55.41 3.07 -18.17 N	52.90 4.19 -7.08 N	54.15 4.37 -5.31 N	51.96 4.81 -0.11 N	55.35 4.78 -0.79 N	57.12 4.33 -4.10 N	72.29 5.02 -13.13 N	63.98 4.77 -2.46 N	59.68 4.11 0.00 N	59.59 4.28 0.00 N	57.30 4.11 0.00 N	55.65 3.57 0.00 N	57.85 3.62 -2.38 N	52.02 3.88 -0.15 N	59.93 4.59 -3.82 N	54.07 4.17 -1.35 N	52.64 3.15 -2.16 N	52.09 2.28 -11.01 N
NORTHPORT___3 23553	71.79 3.76 -23.30 N	58.26 1.71 -34.84 N	55.59 2.53 -18.45 N	52.11 1.55 -30.15 N	60.85 1.46 -39.61 N	53.97 1.71 -27.81 N	55.00 2.66 -18.17 N	52.52 3.81 -7.08 N	53.70 3.92 -5.31 N	53.19 4.41 -1.74 N	55.08 4.47 -0.84 N	57.00 4.21 -4.10 N	72.15 4.88 -13.13 N	64.00 4.79 -2.46 N	59.82 4.25 0.00 N	59.72 4.40 0.00 N	57.50 4.31 0.00 N	55.94 3.86 0.00 N	57.97 3.74 -2.38 N	52.13 3.99 -0.15 N	59.83 4.48 -3.82 N	53.83 3.92 -1.35 N	52.42 2.93 -2.16 N	51.96 2.15 -11.01 N
NORTHPORT___4 23650	71.84 3.82 -23.30 N	58.29 1.74 -34.84 N	55.64 2.58 -18.45 N	52.14 1.58 -30.15 N	60.88 1.49 -39.61 N	54.01 1.75 -27.81 N	55.05 2.71 -18.17 N	52.57 3.85 -7.08 N	53.70 3.91 -5.31 N	53.19 4.41 -1.74 N	55.07 4.46 -0.84 N	56.99 4.20 -4.10 N	72.15 4.88 -13.13 N	63.99 4.78 -2.46 N	59.80 4.23 0.00 N	59.70 4.39 0.00 N	57.50 4.31 0.00 N	55.96 3.87 0.00 N	57.97 3.75 -2.38 N	52.13 3.99 -0.15 N	59.83 4.48 -3.82 N	53.83 3.93 -1.35 N	52.43 2.94 -2.16 N	51.97 2.16 -11.01 N
NORTHPORT___IC 23718	71.84 3.82 -23.30 N	58.29 1.74 -34.84 N	55.64 2.58 -18.45 N	52.14 1.58 -30.15 N	60.88 1.49 -39.61 N	54.01 1.75 -27.81 N	55.05 2.71 -18.17 N	52.57 3.85 -7.08 N	53.70 3.91 -5.31 N	51.56 4.41 -0.11 N	55.03 4.46 -0.79 N	56.99 4.20 -4.10 N	72.15 4.88 -13.13 N	63.99 4.78 -2.46 N	59.80 4.23 0.00 N	59.70 4.39 0.00 N	57.50 4.31 0.00 N	55.96 3.87 0.00 N	57.97 3.75 -2.38 N	52.13 3.99 -0.15 N	59.83 4.48 -3.82 N	53.83 3.93 -1.35 N	52.43 2.94 -2.16 N	51.97 2.16 -11.01 N

NSINS_S_GLNS_FALLS 23858	48.09 3.37 0.00 N	23.59 1.87 0.00 N	37.59 2.98 0.00 N	22.08 1.67 0.00 N	21.49 1.71 0.00 N	26.75 2.30 0.00 N	37.20 3.03 0.00 N	44.59 2.96 0.00 N	47.92 3.44 0.00 N	49.79 2.76 0.00 N	52.53 2.76 0.00 N	51.30 2.61 0.00 N	57.03 2.89 0.00 N	59.08 2.34 0.00 N	57.60 2.03 0.00 N	57.22 1.91 0.00 N	55.40 2.21 0.00 N	54.53 2.45 0.00 N	54.13 2.29 0.00 N	50.38 2.40 0.00 N	54.09 2.57 0.00 N	50.84 2.28 0.00 N	49.85 2.52 0.00 N	41.96 3.17 0.00 N
NUCOR_STEEL____DRP 24197	44.06 -0.67 0.00 N	21.53 -0.19 0.00 N	34.00 -0.61 0.00 N	19.92 -0.49 0.00 N	19.35 -0.43 0.00 N	23.85 -0.59 0.00 N	33.29 -0.88 0.00 N	40.88 -0.76 0.00 N	43.86 -0.63 0.00 N	46.34 -0.70 0.00 N	49.72 -0.05 0.00 N	49.27 0.58 0.00 N	54.92 0.78 0.00 N	58.13 1.38 0.00 N	57.76 2.19 0.00 N	56.62 1.30 0.00 N	54.27 1.08 0.00 N	53.30 1.22 0.00 N	53.10 1.26 0.00 N	48.74 0.76 0.00 N	52.31 0.79 0.00 N	49.16 0.60 0.00 N	47.75 0.43 0.00 N	38.80 0.01 0.00 N
NYISO_LBMP_REFERENCE 24008	44.73 0.00 0.00 N	21.71 0.00 0.00 N	34.61 0.00 0.00 N	20.41 0.00 0.00 N	19.78 0.00 0.00 N	24.45 0.00 0.00 N	34.17 0.00 0.00 N	41.64 0.00 0.00 N	44.48 0.00 0.00 N	47.04 0.00 0.00 N	49.77 0.00 0.00 N	48.69 0.00 0.00 N	54.14 0.00 0.00 N	56.75 0.00 0.00 N	55.57 0.00 0.00 N	55.32 0.00 0.00 N	53.20 0.00 0.00 N	52.08 0.00 0.00 N	51.84 0.00 0.00 N	47.98 0.00 0.00 N	51.52 0.00 0.00 N	48.56 0.00 0.00 N	47.33 0.00 0.00 N	38.79 0.00 0.00 N
NYPA_BRENTWD____GT 24164	72.34 4.32 -23.30 N	58.64 2.09 -34.84 N	56.22 3.16 -18.45 N	52.48 1.92 -30.15 N	61.25 1.86 -39.61 N	54.46 2.20 -27.81 N	55.67 3.33 -18.17 N	53.29 4.58 -7.08 N	54.62 4.83 -5.31 N	61.70 5.33 -9.33 N	56.13 5.32 -1.04 N	57.65 4.86 -4.10 N	72.87 5.60 -13.13 N	64.58 5.37 -2.46 N	60.27 4.70 0.00 N	60.19 4.88 0.00 N	57.87 4.67 0.00 N	56.19 4.11 0.00 N	58.40 4.18 -2.38 N	52.51 4.37 -0.15 N	60.48 5.14 -3.82 N	54.60 4.70 -1.35 N	53.14 3.65 -2.16 N	52.46 2.65 -11.01 N
NYPA_GOWANUS____GT5 24156	49.42 4.70 0.00 N	23.84 2.12 0.00 N	37.86 3.26 0.00 N	22.40 2.00 0.00 N	21.70 1.92 0.00 N	26.93 2.49 0.00 N	38.03 3.86 0.00 N	53.59 5.36 -6.60 N	62.64 5.77 -12.39 N	62.17 6.47 -8.66 N	64.70 6.91 -8.02 N	73.30 6.48 -18.13 N	61.42 7.28 0.00 N	89.66 7.88 -25.03 N	63.03 7.28 -0.18 N	62.58 7.26 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	58.60 6.75 0.00 N	54.09 6.10 0.00 N	58.43 6.91 0.00 N	54.99 6.44 0.00 N	52.65 5.32 0.00 N	42.87 4.08 0.00 N
NYPA_GOWANUS____GT6 24157	49.42 4.70 0.00 N	23.84 2.12 0.00 N	37.86 3.26 0.00 N	22.40 2.00 0.00 N	21.70 1.92 0.00 N	26.93 2.49 0.00 N	38.03 3.86 0.00 N	53.59 5.36 -6.60 N	62.64 5.77 -12.39 N	62.17 6.47 -8.66 N	64.70 6.91 -8.02 N	73.30 6.48 -18.13 N	61.42 7.28 0.00 N	89.66 7.88 -25.03 N	63.03 7.28 -0.18 N	62.58 7.26 0.00 N	60.39 7.08 -0.11 N	59.28 6.74 -0.46 N	58.60 6.75 0.00 N	54.09 6.10 0.00 N	58.43 6.91 0.00 N	54.99 6.44 0.00 N	52.65 5.32 0.00 N	42.87 4.08 0.00 N
NYPA_HARLEM_RVR_GT1 24160	80.17 5.26 -30.18 N	58.22 2.39 -34.11 N	38.29 3.69 0.00 N	22.66 2.25 0.00 N	21.95 2.18 0.00 N	27.28 2.83 0.00 N	39.56 4.43 -0.97 N	71.27 6.21 -23.42 N	63.55 6.68 -12.39 N	63.16 7.46 -8.66 N	65.69 7.91 -8.02 N	74.29 7.47 -18.13 N	62.58 8.44 0.00 N	90.93 9.15 -25.03 N	64.11 8.35 -0.18 N	63.64 8.33 0.00 N	61.64 8.33 -0.11 N	60.49 7.95 -0.46 N	63.20 7.97 -3.39 N	64.04 7.13 -8.93 N	63.85 7.93 -4.40 N	64.01 7.24 -8.21 N	63.74 5.90 -10.52 N	67.46 4.62 -24.04 N
NYPA_HARLEM_RVR_GT2 24161	80.17 5.26 -30.18 N	58.22 2.39 -34.11 N	38.29 3.69 0.00 N	22.66 2.25 0.00 N	21.95 2.18 0.00 N	27.28 2.83 0.00 N	39.56 4.43 -0.97 N	71.27 6.21 -23.42 N	63.55 6.68 -12.39 N	63.16 7.46 -8.66 N	65.69 7.91 -8.02 N	74.29 7.47 -18.13 N	62.58 8.44 0.00 N	90.93 9.15 -25.03 N	64.11 8.35 -0.18 N	63.64 8.33 0.00 N	61.64 8.33 -0.11 N	60.49 7.95 -0.46 N	63.20 7.97 -3.39 N	64.04 7.13 -8.93 N	63.85 7.93 -4.40 N	64.01 7.24 -8.21 N	63.74 5.90 -10.52 N	67.46 4.62 -24.04 N
NYPA_KENT____GT 24152	61.22 4.70 -11.79 N	67.08 2.13 -43.24 N	37.87 3.26 0.00 N	22.40 2.00 0.00 N	21.70 1.92 0.00 N	26.94 2.49 0.00 N	38.03 3.86 0.00 N	53.61 5.37 -6.60 N	62.66 5.79 -12.39 N	62.19 6.49 -8.66 N	64.72 6.93 -8.02 N	73.32 6.50 -18.13 N	61.44 7.30 0.00 N	89.68 7.90 -25.03 N	63.05 7.30 -0.18 N	62.60 7.28 0.00 N	60.41 7.10 -0.11 N	59.30 6.76 -0.46 N	60.11 6.77 -1.49 N	55.11 6.12 -1.01 N	58.75 6.93 -0.31 N	55.91 6.44 -0.91 N	54.92 5.32 -2.28 N	48.17 4.08 -5.30 N
NYPA_POUCH1____GT 24155	49.15 4.43 0.00 N	23.71 1.99 0.00 N	37.64 3.03 0.00 N	22.27 1.86 0.00 N	21.57 1.79 0.00 N	26.76 2.31 0.00 N	37.77 3.60 0.00 N	53.30 5.07 -6.60 N	62.37 5.50 -12.39 N	61.92 6.22 -8.66 N	64.43 6.64 -8.02 N	73.05 6.23 -18.13 N	61.15 7.01 0.00 N	97.77 7.60 -33.43 N	62.79 7.04 -0.18 N	62.34 7.02 0.00 N	60.13 6.82 -0.11 N	58.99 6.45 -0.46 N	135.20 6.42 -76.94 N	145.75 5.80 -91.96 N	153.63 6.63 -95.47 N	141.75 6.13 -87.06 N	54.61 5.01 -2.28 N	47.90 3.81 -5.30 N
NYPA_VERNON____GT2 24162	60.92 4.40 -11.79 N	66.95 2.00 -43.24 N	37.69 3.08 0.00 N	22.31 1.90 0.00 N	21.61 1.83 0.00 N	26.81 2.36 0.00 N	37.83 3.66 0.00 N	53.36 5.13 -6.60 N	62.39 5.52 -12.39 N	61.91 6.21 -8.66 N	64.40 6.62 -8.02 N	73.02 6.20 -18.13 N	61.10 6.96 0.00 N	89.32 7.53 -25.03 N	62.70 6.95 -0.18 N	62.26 6.95 0.00 N	60.14 6.83 -0.11 N	59.00 6.46 -0.46 N	59.80 6.46 -1.49 N	54.83 5.84 -1.01 N	58.43 6.60 -0.31 N	55.50 6.03 -0.91 N	54.53 4.93 -2.28 N	47.89 3.81 -5.30 N
NYPA_VERNON____GT3 24163	60.92 4.40 -11.79 N	66.95 2.00 -43.24 N	37.69 3.08 0.00 N	22.31 1.90 0.00 N	21.61 1.83 0.00 N	26.81 2.36 0.00 N	37.83 3.66 0.00 N	53.36 5.13 -6.60 N	62.39 5.52 -12.39 N	61.91 6.21 -8.66 N	64.40 6.62 -8.02 N	73.02 6.20 -18.13 N	61.10 6.96 0.00 N	89.32 7.53 -25.03 N	62.70 6.95 -0.18 N	62.26 6.95 0.00 N	60.14 6.83 -0.11 N	59.00 6.46 -0.46 N	59.80 6.46 -1.49 N	54.83 5.84 -1.01 N	58.43 6.60 -0.31 N	55.50 6.03 -0.91 N	54.53 4.93 -2.28 N	47.89 3.81 -5.30 N
NYPA____HOLTSVILL 23794	72.54 4.51 -23.30 N	58.78 2.23 -34.84 N	56.46 3.40 -18.45 N	52.61 2.05 -30.15 N	61.37 1.98 -39.61 N	54.61 2.35 -27.81 N	55.90 3.56 -18.17 N	53.60 4.89 -7.08 N	54.95 5.16 -5.31 N	76.92 5.67 -24.21 N	56.68 5.48 -1.42 N	57.67 4.88 -4.10 N	72.89 5.62 -13.13 N	64.49 5.28 -2.46 N	60.13 4.55 0.00 N	60.11 4.80 0.00 N	57.72 4.53 0.00 N	55.94 3.86 0.00 N	58.25 4.02 -2.38 N	52.44 4.30 -0.15 N	60.55 5.20 -3.82 N	54.83 4.92 -1.35 N	53.39 3.90 -2.16 N	52.62 2.81 -11.01 N

NYPA_____HELLGATE_GT1 24158	80.16 5.26 -30.18 N	58.22 2.39 -34.11 N	38.29 3.68 0.00 N	22.66 2.25 0.00 N	21.95 2.18 0.00 N	27.28 2.83 0.00 N	39.56 4.43 -0.97 N	71.26 6.21 -23.42 N	63.51 6.64 -12.39 N	63.11 7.41 -8.66 N	65.68 7.89 -8.02 N	74.33 7.51 -18.13 N	62.53 8.39 0.00 N	90.87 9.09 -25.03 N	64.05 8.30 -0.18 N	63.59 8.27 0.00 N	61.59 8.28 -0.11 N	60.48 7.94 -0.46 N	63.15 7.92 -3.39 N	63.99 7.08 -8.93 N	63.80 7.88 -4.40 N	64.01 7.24 -8.21 N	63.74 5.90 -10.52 N	67.46 4.62 -24.04 N
NYPA_____HELLGATE_GT2 24159	80.16 5.26 -30.18 N	58.22 2.39 -34.11 N	38.29 3.68 0.00 N	22.66 2.25 0.00 N	21.95 2.18 0.00 N	27.28 2.83 0.00 N	39.56 4.43 -0.97 N	71.26 6.21 -23.42 N	63.51 6.64 -12.39 N	63.11 7.41 -8.66 N	65.68 7.89 -8.02 N	74.33 7.51 -18.13 N	62.53 8.39 0.00 N	90.87 9.09 -25.03 N	64.05 8.30 -0.18 N	63.59 8.27 0.00 N	61.59 8.28 -0.11 N	60.48 7.94 -0.46 N	63.15 7.92 -3.39 N	63.99 7.08 -8.93 N	63.80 7.88 -4.40 N	64.01 7.24 -8.21 N	63.74 5.90 -10.52 N	67.46 4.62 -24.04 N
O.H_GEN_BRUCE 24063	37.40 -7.33 0.00 N	18.15 -3.56 0.00 N	29.06 -5.55 0.00 N	17.18 -3.23 0.00 N	16.55 -3.23 0.00 N	20.34 -4.11 0.00 N	27.98 -6.19 0.00 N	33.88 -7.76 0.00 N	36.10 -8.38 0.00 N	38.74 -8.30 0.00 N	41.59 -8.19 0.00 N	40.99 -7.71 0.00 N	45.55 -8.59 0.00 N	54.63 -3.37 -5.41 N	47.99 -7.58 0.00 N	47.81 -7.50 0.00 N	45.68 -7.52 0.00 N	44.52 -7.56 0.00 N	44.47 -7.38 0.00 N	41.03 -6.96 0.00 N	43.80 -7.72 0.00 N	47.66 -3.45 -3.13 N	8.78 -3.95 29.26 N	20.51 -5.65 14.52 N
OAK_ORCHARD___HYD 24046	42.57 -2.16 0.00 N	20.67 -1.05 0.00 N	33.09 -1.52 0.00 N	19.53 -0.88 0.00 N	18.81 -0.96 0.00 N	23.15 -1.30 0.00 N	31.81 -2.36 0.00 N	38.57 -3.06 0.00 N	41.11 -3.37 0.00 N	43.96 -3.08 0.00 N	47.11 -2.67 0.00 N	46.52 -2.17 0.00 N	51.66 -2.48 0.00 N	54.94 -1.80 0.00 N	54.40 -1.17 0.00 N	54.09 -1.22 0.00 N	51.79 -1.40 0.00 N	50.54 -1.55 0.00 N	50.42 -1.43 0.00 N	46.52 -1.47 0.00 N	49.63 -1.89 0.00 N	47.04 -1.51 0.00 N	45.48 -1.85 0.00 N	37.29 -1.50 0.00 N
OCC_CHEM___DRP 24175	41.97 -2.76 0.00 N	20.42 -1.30 0.00 N	32.73 -1.88 0.00 N	19.34 -1.07 0.00 N	18.59 -1.19 0.00 N	22.83 -1.62 0.00 N	31.27 -2.90 0.00 N	37.69 -3.95 0.00 N	40.11 -4.37 0.00 N	42.89 -4.15 0.00 N	46.21 -3.56 0.00 N	45.73 -2.97 0.00 N	50.77 -3.37 0.00 N	54.15 -2.60 0.00 N	53.79 -1.78 0.00 N	53.50 -1.82 0.00 N	51.06 -2.14 0.00 N	49.79 -2.29 0.00 N	49.77 -2.07 0.00 N	45.90 -2.08 0.00 N	48.86 -2.66 0.00 N	46.40 -2.16 0.00 N	44.83 -2.49 0.00 N	36.69 -2.10 0.00 N
OLIN_CORP_DRP 24177	42.01 -2.71 0.00 N	20.42 -1.29 0.00 N	32.73 -1.88 0.00 N	19.34 -1.07 0.00 N	18.59 -1.18 0.00 N	22.84 -1.61 0.00 N	31.32 -2.85 0.00 N	37.83 -3.81 0.00 N	40.27 -4.21 0.00 N	43.06 -3.98 0.00 N	46.33 -3.44 0.00 N	45.82 -2.87 0.00 N	50.89 -3.25 0.00 N	54.26 -2.49 0.00 N	53.85 -1.72 0.00 N	53.56 -1.75 0.00 N	51.15 -2.05 0.00 N	49.87 -2.21 0.00 N	49.82 -2.02 0.00 N	45.95 -2.04 0.00 N	48.94 -2.58 0.00 N	46.46 -2.10 0.00 N	44.89 -2.44 0.00 N	36.74 -2.05 0.00 N
ONONDAGA_REF_OCCRA 23987	43.91 -0.81 0.00 N	21.31 -0.40 0.00 N	33.93 -0.67 0.00 N	20.01 -0.40 0.00 N	19.42 -0.36 0.00 N	24.00 -0.45 0.00 N	33.41 -0.76 0.00 N	40.54 -1.10 0.00 N	43.26 -1.22 0.00 N	45.79 -1.24 0.00 N	48.60 -1.17 0.00 N	47.59 -1.10 0.00 N	52.98 -1.16 0.00 N	55.62 -1.13 0.00 N	54.61 -0.96 0.00 N	54.34 -0.98 0.00 N	52.34 -0.86 0.00 N	51.29 -0.79 0.00 N	51.02 -0.82 0.00 N	47.17 -0.82 0.00 N	50.51 -1.01 0.00 N	47.66 -0.90 0.00 N	46.51 -0.81 0.00 N	38.12 -0.67 0.00 N
ONONDAGA___COGEN 23986	43.56 -1.17 0.00 N	21.14 -0.57 0.00 N	33.70 -0.91 0.00 N	19.87 -0.54 0.00 N	19.25 -0.52 0.00 N	23.79 -0.66 0.00 N	33.06 -1.11 0.00 N	40.13 -1.50 0.00 N	42.83 -1.65 0.00 N	45.38 -1.66 0.00 N	48.20 -1.57 0.00 N	47.25 -1.44 0.00 N	52.59 -1.55 0.00 N	55.31 -1.44 0.00 N	54.37 -1.20 0.00 N	54.10 -1.21 0.00 N	52.04 -1.16 0.00 N	50.95 -1.14 0.00 N	50.69 -1.15 0.00 N	46.83 -1.15 0.00 N	50.11 -1.41 0.00 N	47.33 -1.23 0.00 N	46.12 -1.20 0.00 N	37.76 -1.03 0.00 N
OSWEGATCHIE___HYD 24044	45.55 0.82 0.00 N	22.16 0.45 0.00 N	35.30 0.69 0.00 N	20.80 0.39 0.00 N	20.23 0.45 0.00 N	25.08 0.63 0.00 N	35.08 0.92 0.00 N	41.79 0.16 0.00 N	44.48 0.00 0.00 N	46.56 -0.48 0.00 N	49.36 -0.41 0.00 N	48.41 -0.28 0.00 N	54.02 -0.12 0.00 N	56.14 -0.61 0.00 N	54.72 -0.85 0.00 N	54.54 -0.78 0.00 N	52.70 -0.49 0.00 N	52.31 0.22 0.00 N	52.07 0.22 0.00 N	48.28 0.29 0.00 N	51.51 -0.01 0.00 N	48.64 0.09 0.00 N	47.66 0.34 0.00 N	39.29 0.50 0.00 N
OSWEGO___5 23606	43.68 -1.05 0.00 N	21.18 -0.53 0.00 N	33.75 -0.86 0.00 N	19.90 -0.51 0.00 N	19.28 -0.50 0.00 N	23.82 -0.63 0.00 N	33.20 -0.97 0.00 N	40.39 -1.25 0.00 N	43.07 -1.41 0.00 N	45.56 -1.48 0.00 N	48.25 -1.52 0.00 N	47.24 -1.45 0.00 N	52.53 -1.61 0.00 N	55.16 -1.59 0.00 N	54.12 -1.44 0.00 N	53.87 -1.45 0.00 N	51.80 -1.39 0.00 N	50.73 -1.36 0.00 N	50.50 -1.34 0.00 N	46.71 -1.28 0.00 N	50.08 -1.44 0.00 N	47.24 -1.32 0.00 N	46.15 -1.18 0.00 N	37.83 -0.96 0.00 N
OSWEGO___6 23613	43.67 -1.05 0.00 N	21.18 -0.53 0.00 N	33.74 -0.86 0.00 N	19.90 -0.51 0.00 N	19.28 -0.50 0.00 N	23.82 -0.63 0.00 N	33.20 -0.97 0.00 N	40.39 -1.25 0.00 N	43.07 -1.41 0.00 N	45.56 -1.48 0.00 N	48.25 -1.52 0.00 N	47.24 -1.45 0.00 N	52.53 -1.61 0.00 N	55.16 -1.59 0.00 N	54.13 -1.44 0.00 N	53.87 -1.45 0.00 N	51.81 -1.39 0.00 N	50.72 -1.36 0.00 N	50.50 -1.34 0.00 N	46.71 -1.28 0.00 N	50.08 -1.44 0.00 N	47.24 -1.32 0.00 N	46.15 -1.18 0.00 N	37.83 -0.96 0.00 N
OUTOKUMPU-AB___DRP 24206	42.45 -2.28 0.00 N	20.62 -1.09 0.00 N	33.03 -1.58 0.00 N	19.50 -0.91 0.00 N	18.76 -1.01 0.00 N	23.08 -1.37 0.00 N	31.59 -2.57 0.00 N	38.13 -3.50 0.00 N	40.70 -3.79 0.00 N	43.51 -3.53 0.00 N	46.79 -2.98 0.00 N	46.23 -2.46 0.00 N	51.37 -2.77 0.00 N	54.76 -1.99 0.00 N	54.35 -1.22 0.00 N	54.04 -1.27 0.00 N	51.56 -1.64 0.00 N	50.22 -1.86 0.00 N	50.15 -1.70 0.00 N	46.21 -1.77 0.00 N	49.26 -2.26 0.00 N	46.73 -1.83 0.00 N	45.08 -2.25 0.00 N	36.79 -2.00 0.00 N
OXBOW_____ 24026	42.09 -2.64 0.00 N	20.46 -1.26 0.00 N	32.78 -1.83 0.00 N	19.36 -1.05 0.00 N	18.62 -1.16 0.00 N	22.89 -1.56 0.00 N	31.34 -2.83 0.00 N	37.81 -3.82 0.00 N	40.30 -4.18 0.00 N	43.10 -3.94 0.00 N	46.39 -3.38 0.00 N	45.88 -2.82 0.00 N	50.95 -3.19 0.00 N	54.33 -2.42 0.00 N	53.94 -1.62 0.00 N	53.64 -1.67 0.00 N	51.19 -2.01 0.00 N	49.88 -2.20 0.00 N	49.84 -2.01 0.00 N	45.94 -2.05 0.00 N	48.93 -2.58 0.00 N	46.45 -2.11 0.00 N	44.84 -2.49 0.00 N	36.64 -2.15 0.00 N

PEEKSKILL____ 23653	47.58 2.85 0.00 N	22.97 1.26 0.00 N	36.47 1.86 0.00 N	21.56 1.15 0.00 N	20.89 1.11 0.00 N	25.87 1.42 0.00 N	36.39 2.22 0.00 N	44.88 3.25 0.00 N	48.17 3.69 0.00 N	51.37 4.33 0.00 N	54.44 4.67 0.00 N	53.00 4.31 0.00 N	58.95 4.81 0.00 N	62.11 5.36 0.00 N	60.61 5.04 0.00 N	60.38 5.06 0.00 N	58.01 4.82 0.00 N	56.49 4.41 0.00 N	56.23 4.38 0.00 N	51.97 3.99 0.00 N	56.12 4.60 0.00 N	52.71 4.16 0.00 N	50.59 3.26 0.00 N	41.20 2.41 0.00 N
PGE MADISON____WINDPWR 24146	47.42 2.70 0.00 N	23.02 1.31 0.00 N	36.49 1.88 0.00 N	21.49 1.08 0.00 N	20.92 1.14 0.00 N	25.89 1.44 0.00 N	36.20 2.03 0.00 N	44.57 2.93 0.00 N	48.00 3.51 0.00 N	51.13 4.09 0.00 N	54.60 4.83 0.00 N	53.63 4.93 0.00 N	59.82 5.68 0.00 N	63.12 6.37 0.00 N	62.01 6.44 0.00 N	61.70 6.38 0.00 N	59.22 6.02 0.00 N	57.74 5.66 0.00 N	57.31 5.46 0.00 N	52.72 4.74 0.00 N	56.63 5.11 0.00 N	53.35 4.80 0.00 N	51.23 3.90 0.00 N	41.40 2.61 0.00 N
PJM_GEN_KEystone 24065	42.77 -1.96 0.00 N	20.65 -1.06 0.00 N	32.93 -1.68 0.00 N	19.50 -0.91 0.00 N	18.84 -0.93 0.00 N	23.22 -1.23 0.00 N	32.22 -1.95 0.00 N	39.41 -2.23 0.00 N	42.14 -2.35 0.00 N	45.34 -1.70 0.00 N	48.31 -1.46 0.00 N	47.22 -1.47 0.00 N	52.67 -1.47 0.00 N	60.00 2.00 -5.41 N	55.06 -0.51 0.00 N	55.03 -0.28 0.00 N	52.62 -0.57 0.00 N	51.15 -0.93 0.00 N	51.02 -0.83 0.00 N	47.07 -0.92 0.00 N	50.54 -0.98 0.00 N	50.68 -0.43 -3.13 N	10.34 -2.39 29.26 N	21.48 -4.68 14.52 N
PLEASANTVLY____LBMP 24000	46.24 1.51 0.00 N	22.38 0.67 0.00 N	35.63 1.02 0.00 N	21.04 0.63 0.00 N	20.38 0.61 0.00 N	25.19 0.74 0.00 N	35.29 1.12 0.00 N	43.31 1.68 0.00 N	46.44 1.96 0.00 N	49.33 2.29 0.00 N	52.27 2.50 0.00 N	50.99 2.30 0.00 N	56.70 2.56 0.00 N	59.67 2.92 0.00 N	58.37 2.80 0.00 N	58.15 2.83 0.00 N	55.90 2.70 0.00 N	54.50 2.41 0.00 N	54.25 2.41 0.00 N	50.19 2.21 0.00 N	54.07 2.55 0.00 N	50.87 2.32 0.00 N	49.11 1.78 0.00 N	40.12 1.33 0.00 N
POLETTI____ 23519	48.57 3.84 0.00 N	23.46 1.75 0.00 N	37.24 2.63 0.00 N	22.03 1.62 0.00 N	21.34 1.56 0.00 N	26.46 2.01 0.00 N	37.31 3.14 0.00 N	52.72 4.49 -6.60 N	61.86 4.98 -12.39 N	61.35 5.64 -8.66 N	63.76 5.97 -8.02 N	72.41 5.59 -18.13 N	60.42 6.28 0.00 N	88.63 6.85 -25.03 N	62.15 6.40 -0.18 N	61.70 6.39 0.00 N	59.46 6.15 -0.11 N	58.36 5.82 -0.46 N	57.59 5.74 0.00 N	53.11 5.13 0.00 N	57.33 5.82 0.00 N	53.82 5.27 0.00 N	51.53 4.20 0.00 N	41.99 3.20 0.00 N
PORT_JEFF_3 23555	72.09 4.07 -23.30 N	58.73 2.18 -34.84 N	56.37 3.32 -18.45 N	52.56 2.00 -30.15 N	61.32 1.93 -39.61 N	54.47 2.21 -27.81 N	55.60 3.26 -18.17 N	53.04 4.33 -7.08 N	54.31 4.52 -5.31 N	76.75 4.91 -24.80 N	55.77 4.56 -1.44 N	56.80 4.01 -4.10 N	71.91 4.64 -13.13 N	63.47 4.26 -2.46 N	59.14 3.57 0.00 N	58.95 3.63 0.00 N	56.59 3.39 0.00 N	54.83 2.75 0.00 N	57.13 2.90 -2.38 N	51.38 3.25 -0.15 N	59.41 4.06 -3.82 N	53.75 3.85 -1.35 N	52.65 3.16 -2.16 N	52.10 2.30 -11.01 N
PORT_JEFF_4 23616	72.25 4.23 -23.30 N	58.73 2.18 -34.84 N	56.36 3.30 -18.45 N	52.55 1.99 -30.15 N	61.32 1.93 -39.61 N	54.55 2.29 -27.81 N	55.82 3.48 -18.17 N	53.41 4.69 -7.08 N	54.73 4.94 -5.31 N	77.29 5.45 -24.80 N	56.48 5.26 -1.44 N	57.47 4.68 -4.10 N	72.67 5.40 -13.13 N	64.27 5.06 -2.46 N	59.92 4.34 0.00 N	59.91 4.59 0.00 N	57.32 4.12 0.00 N	55.30 3.22 0.00 N	57.49 3.27 -2.38 N	51.70 3.56 -0.15 N	59.75 4.41 -3.82 N	54.07 4.17 -1.35 N	52.65 3.16 -2.16 N	52.09 2.28 -11.01 N
PORT_JEFF_IC 23713	72.31 4.28 -23.30 N	58.78 2.23 -34.84 N	56.46 3.40 -18.45 N	52.61 2.05 -30.15 N	61.37 1.98 -39.61 N	54.55 2.29 -27.81 N	55.76 3.42 -18.17 N	53.30 4.58 -7.08 N	54.61 4.82 -5.31 N	74.99 5.25 -22.69 N	56.07 4.91 -1.38 N	57.13 4.34 -4.10 N	72.29 5.02 -13.13 N	63.86 4.65 -2.46 N	59.51 3.94 0.00 N	59.31 4.00 0.00 N	56.93 3.74 0.00 N	55.16 3.08 0.00 N	57.46 3.24 -2.38 N	51.71 3.57 -0.15 N	59.76 4.41 -3.82 N	54.08 4.18 -1.35 N	52.97 3.48 -2.16 N	52.33 2.52 -11.01 N
PPL PILGRIM_ST_GT1 24216	72.34 4.32 -23.30 N	58.64 2.09 -34.84 N	56.22 3.16 -18.45 N	52.48 1.92 -30.15 N	61.25 1.86 -39.61 N	54.46 2.20 -27.81 N	55.67 3.33 -18.17 N	53.29 4.58 -7.08 N	54.62 4.83 -5.31 N	61.70 5.33 -9.33 N	56.13 5.32 -1.04 N	57.65 4.86 -4.10 N	72.87 5.60 -13.13 N	64.58 5.37 -2.46 N	60.27 4.70 0.00 N	60.19 4.88 0.00 N	57.87 4.67 0.00 N	56.19 4.11 0.00 N	58.40 4.18 -2.38 N	52.51 4.37 -0.15 N	60.48 5.14 -3.82 N	54.60 4.70 -1.35 N	53.14 3.65 -2.16 N	52.46 2.65 -11.01 N
PPL PILGRIM_ST_GT2 24217	72.34 4.32 -23.30 N	58.64 2.09 -34.84 N	56.22 3.16 -18.45 N	52.48 1.92 -30.15 N	61.25 1.86 -39.61 N	54.46 2.20 -27.81 N	55.67 3.33 -18.17 N	53.29 4.58 -7.08 N	54.62 4.83 -5.31 N	61.70 5.33 -9.33 N	56.13 5.32 -1.04 N	57.65 4.86 -4.10 N	72.87 5.60 -13.13 N	64.58 5.37 -2.46 N	60.27 4.70 0.00 N	60.19 4.88 0.00 N	57.87 4.67 0.00 N	56.19 4.11 0.00 N	58.40 4.18 -2.38 N	52.51 4.37 -0.15 N	60.48 5.14 -3.82 N	54.60 4.70 -1.35 N	53.14 3.65 -2.16 N	52.46 2.65 -11.01 N
PPL_SHRM_GT3 24213	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.51 5.55 -23.92 N	56.33 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N
PPL_SHRM_GT4 24214	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.51 5.55 -23.92 N	56.33 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N
PROJECT____ORANGE 23990	44.73 0.00 0.00 N	21.71 0.00 0.00 N	34.61 0.00 0.00 N	20.41 0.00 0.00 N	19.78 0.00 0.00 N	24.45 0.00 0.00 N	34.17 0.00 0.00 N	41.64 0.00 0.00 N	44.48 0.00 0.00 N	47.04 0.00 0.00 N	49.77 0.00 0.00 N	48.69 0.00 0.00 N	54.14 0.00 0.00 N	56.75 0.00 0.00 N	55.57 0.00 0.00 N	55.32 0.00 0.00 N	53.20 0.00 0.00 N	52.08 0.00 0.00 N	51.84 0.00 0.00 N	47.98 0.00 0.00 N	51.52 0.00 0.00 N	48.56 0.00 0.00 N	47.33 0.00 0.00 N	38.79 0.00 0.00 N

PROJECT___ORANGE 1 24174	44.24 -0.49 0.00 N	21.45 -0.26 0.00 N	34.17 -0.44 0.00 N	20.15 -0.26 0.00 N	19.53 -0.25 0.00 N	24.15 -0.29 0.00 N	33.66 -0.51 0.00 N	40.81 -0.83 0.00 N	43.50 -0.98 0.00 N	46.01 -1.03 0.00 N	48.81 -0.96 0.00 N	47.78 -0.91 0.00 N	53.19 -0.95 0.00 N	55.81 -0.94 0.00 N	54.79 -0.78 0.00 N	54.51 -0.81 0.00 N	52.51 -0.69 0.00 N	51.48 -0.61 0.00 N	51.21 -0.64 0.00 N	47.35 -0.63 0.00 N	50.72 -0.80 0.00 N	47.85 -0.71 0.00 N	46.80 -0.53 0.00 N	38.38 -0.41 0.00 N
PROJECT___ORANGE 2 24166	44.24 -0.49 0.00 N	21.45 -0.26 0.00 N	34.17 -0.44 0.00 N	20.15 -0.26 0.00 N	19.53 -0.25 0.00 N	24.15 -0.29 0.00 N	33.66 -0.51 0.00 N	40.81 -0.83 0.00 N	43.50 -0.98 0.00 N	46.01 -1.03 0.00 N	48.81 -0.96 0.00 N	47.78 -0.91 0.00 N	53.19 -0.95 0.00 N	55.81 -0.94 0.00 N	54.79 -0.78 0.00 N	54.51 -0.81 0.00 N	52.51 -0.69 0.00 N	51.48 -0.61 0.00 N	51.21 -0.64 0.00 N	47.35 -0.63 0.00 N	50.72 -0.80 0.00 N	47.85 -0.71 0.00 N	46.80 -0.53 0.00 N	38.38 -0.41 0.00 N
PYRITES___HYD 24023	46.47 1.74 0.00 N	22.65 0.94 0.00 N	36.10 1.49 0.00 N	21.27 0.86 0.00 N	20.64 0.87 0.00 N	25.66 1.21 0.00 N	35.94 1.78 0.00 N	42.85 1.22 0.00 N	45.61 1.13 0.00 N	47.50 0.46 0.00 N	50.28 0.51 0.00 N	49.31 0.62 0.00 N	54.52 0.38 0.00 N	56.39 -0.36 0.00 N	54.66 -0.91 0.00 N	54.29 -1.03 0.00 N	52.46 -0.74 0.00 N	52.19 0.11 0.00 N	51.94 0.10 0.00 N	48.73 0.75 0.00 N	52.21 0.69 0.00 N	49.36 0.80 0.00 N	48.45 1.12 0.00 N	40.00 1.21 0.00 N
RANKINE____ 23646	42.36 -2.36 0.00 N	20.55 -1.16 0.00 N	32.87 -1.73 0.00 N	19.43 -0.98 0.00 N	18.71 -1.07 0.00 N	23.01 -1.44 0.00 N	31.64 -2.53 0.00 N	38.36 -3.28 0.00 N	40.94 -3.54 0.00 N	43.70 -3.33 0.00 N	47.01 -2.76 0.00 N	46.40 -2.30 0.00 N	51.67 -2.47 0.00 N	55.14 -1.61 0.00 N	54.75 -0.82 0.00 N	54.50 -0.82 0.00 N	51.97 -1.22 0.00 N	50.54 -1.54 0.00 N	50.46 -1.39 0.00 N	46.47 -1.51 0.00 N	49.58 -1.94 0.00 N	47.00 -1.56 0.00 N	45.22 -2.10 0.00 N	36.75 -2.04 0.00 N
RAVENS GT4-7____ 23728	49.09 4.37 0.00 N	23.70 1.98 0.00 N	37.66 3.05 0.00 N	22.29 1.88 0.00 N	21.59 1.81 0.00 N	26.78 2.33 0.00 N	37.79 3.62 0.00 N	53.31 5.08 -6.60 N	62.35 5.48 -12.39 N	61.87 6.17 -8.66 N	64.37 6.58 -8.02 N	72.99 6.17 -18.13 N	61.06 6.92 0.00 N	89.27 7.49 -25.03 N	62.67 6.92 -0.18 N	62.23 6.91 0.00 N	60.09 6.78 -0.11 N	58.95 6.41 -0.46 N	58.25 6.41 0.00 N	53.78 5.80 0.00 N	58.07 6.55 0.00 N	54.54 5.99 0.00 N	52.21 4.88 0.00 N	42.56 3.77 0.00 N
RAVENSWD GT2____ 23730	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWD GT3____ 23733	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT2_1 24244	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT2_2 24245	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT2_3 24246	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT2_4 24247	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT3_1 24248	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT3_2 24249	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N

RAVENSWOOD_GT3_3 24250	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT3_4 24251	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT_1 23729	60.48 3.96 -11.79 N	66.73 1.78 -43.24 N	37.29 2.69 0.00 N	22.06 1.65 0.00 N	21.37 1.59 0.00 N	26.50 2.05 0.00 N	37.35 3.18 0.00 N	52.78 4.55 -6.60 N	61.94 5.06 -12.39 N	61.49 5.78 -8.66 N	63.96 6.17 -8.02 N	72.58 5.76 -18.13 N	60.60 6.46 0.00 N	88.81 7.03 -25.03 N	62.29 6.54 -0.18 N	61.81 6.50 0.00 N	59.57 6.26 -0.11 N	58.40 5.86 -0.46 N	59.11 5.78 -1.49 N	54.22 5.23 -1.01 N	57.77 5.95 0.00 N	54.86 5.39 -0.91 N	53.93 4.33 -2.28 N	47.37 3.29 -5.30 N
RAVENSWOOD_GT_10 24258	49.10 4.38 0.00 N	23.70 1.99 0.00 N	37.67 3.06 0.00 N	22.29 1.88 0.00 N	21.60 1.82 0.00 N	26.79 2.34 0.00 N	37.80 3.64 0.00 N	53.32 5.09 -6.60 N	62.36 5.49 -12.39 N	61.89 6.18 -8.66 N	64.38 6.59 -8.02 N	73.00 6.18 -18.13 N	61.07 6.93 0.00 N	89.28 7.50 -25.03 N	62.67 6.92 -0.18 N	62.24 6.92 0.00 N	60.11 6.80 -0.11 N	58.97 6.43 -0.46 N	58.27 6.43 0.00 N	53.80 5.81 0.00 N	58.09 6.57 0.00 N	54.56 6.00 0.00 N	52.22 4.90 0.00 N	42.57 3.78 0.00 N
RAVENSWOOD_GT_11 24259	49.10 4.38 0.00 N	23.70 1.99 0.00 N	37.67 3.06 0.00 N	22.29 1.88 0.00 N	21.60 1.82 0.00 N	26.79 2.34 0.00 N	37.80 3.64 0.00 N	53.32 5.09 -6.60 N	62.36 5.49 -12.39 N	61.89 6.18 -8.66 N	64.38 6.59 -8.02 N	73.00 6.18 -18.13 N	61.07 6.93 0.00 N	89.28 7.50 -25.03 N	62.67 6.92 -0.18 N	62.24 6.92 0.00 N	60.11 6.80 -0.11 N	58.97 6.43 -0.46 N	58.27 6.43 0.00 N	53.80 5.81 0.00 N	58.09 6.57 0.00 N	54.56 6.00 0.00 N	52.22 4.90 0.00 N	42.57 3.78 0.00 N
RAVENSWOOD_GT_4 24252	49.09 4.37 0.00 N	23.70 1.98 0.00 N	37.66 3.05 0.00 N	22.29 1.88 0.00 N	21.59 1.81 0.00 N	26.78 2.33 0.00 N	37.79 3.62 0.00 N	53.31 5.08 -6.60 N	62.35 5.48 -12.39 N	61.87 6.17 -8.66 N	64.37 6.58 -8.02 N	72.99 6.17 -18.13 N	61.06 6.92 0.00 N	89.27 7.49 -25.03 N	62.67 6.92 -0.18 N	62.23 6.91 0.00 N	60.09 6.78 -0.11 N	58.95 6.41 -0.46 N	58.25 6.41 0.00 N	53.78 5.80 0.00 N	58.07 6.55 0.00 N	54.54 5.99 0.00 N	52.21 4.88 0.00 N	42.56 3.77 0.00 N
RAVENSWOOD_GT_5 24254	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT_6 24253	49.09 4.37 0.00 N	23.70 1.98 0.00 N	37.66 3.05 0.00 N	22.29 1.88 0.00 N	21.59 1.81 0.00 N	26.78 2.33 0.00 N	37.79 3.62 0.00 N	53.31 5.08 -6.60 N	62.35 5.48 -12.39 N	61.87 6.17 -8.66 N	64.37 6.58 -8.02 N	72.99 6.17 -18.13 N	61.06 6.92 0.00 N	89.27 7.49 -25.03 N	62.67 6.92 -0.18 N	62.23 6.91 0.00 N	60.09 6.78 -0.11 N	58.95 6.41 -0.46 N	58.25 6.41 0.00 N	53.78 5.80 0.00 N	58.07 6.55 0.00 N	54.54 5.99 0.00 N	52.21 4.88 0.00 N	42.56 3.77 0.00 N
RAVENSWOOD_GT_7 24255	48.66 3.93 0.00 N	23.48 1.76 0.00 N	37.27 2.66 0.00 N	22.04 1.64 0.00 N	21.36 1.58 0.00 N	26.48 2.03 0.00 N	37.33 3.16 0.00 N	52.76 4.52 -6.60 N	61.91 5.04 -12.39 N	61.46 5.76 -8.66 N	63.93 6.15 -8.02 N	72.57 5.75 -18.13 N	60.60 6.46 0.00 N	88.83 7.05 -25.03 N	62.33 6.58 -0.18 N	61.86 6.55 0.00 N	59.61 6.30 -0.11 N	58.44 5.90 -0.46 N	57.68 5.83 0.00 N	53.27 5.29 0.00 N	57.53 6.01 0.00 N	54.01 5.45 0.00 N	51.71 4.38 0.00 N	42.11 3.31 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.10 4.38 0.00 N	23.70 1.99 0.00 N	37.67 3.06 0.00 N	22.29 1.88 0.00 N	21.60 1.82 0.00 N	26.79 2.34 0.00 N	37.80 3.64 0.00 N	53.32 5.09 -6.60 N	62.36 5.49 -12.39 N	61.89 6.18 -8.66 N	64.38 6.59 -8.02 N	73.00 6.18 -18.13 N	61.07 6.93 0.00 N	89.28 7.50 -25.03 N	62.67 6.92 -0.18 N	62.24 6.92 0.00 N	60.11 6.80 -0.11 N	58.97 6.43 -0.46 N	58.27 6.43 0.00 N	53.80 5.81 0.00 N	58.09 6.57 0.00 N	54.56 6.00 0.00 N	52.22 4.90 0.00 N	42.57 3.78 0.00 N
RAVENSWOOD_GT_9 24257	49.10 4.38 0.00 N	23.70 1.99 0.00 N	37.67 3.06 0.00 N	22.29 1.88 0.00 N	21.60 1.82 0.00 N	26.79 2.34 0.00 N	37.80 3.64 0.00 N	53.32 5.09 -6.60 N	62.36 5.49 -12.39 N	61.89 6.18 -8.66 N	64.38 6.59 -8.02 N	73.00 6.18 -18.13 N	61.07 6.93 0.00 N	89.28 7.50 -25.03 N	62.67 6.92 -0.18 N	62.24 6.92 0.00 N	60.11 6.80 -0.11 N	58.97 6.43 -0.46 N	58.27 6.43 0.00 N	53.80 5.81 0.00 N	58.09 6.57 0.00 N	54.56 6.00 0.00 N	52.22 4.90 0.00 N	42.57 3.78 0.00 N
RAVENSWOOD____1 23533	60.69 4.17 -11.79 N	66.86 1.91 -43.24 N	37.60 2.99 0.00 N	22.27 1.86 0.00 N	21.57 1.79 0.00 N	26.74 2.29 0.00 N	37.70 3.53 0.00 N	53.14 4.90 -6.60 N	62.08 5.21 -12.39 N	61.58 5.88 -8.66 N	64.06 6.27 -8.02 N	72.69 5.87 -18.13 N	60.73 6.59 0.00 N	88.92 7.14 -25.03 N	62.32 6.57 -0.18 N	61.89 6.58 0.00 N	59.81 6.50 -0.11 N	58.68 6.14 -0.46 N	59.46 6.12 -1.49 N	54.53 5.54 -1.01 N	58.11 6.28 -0.31 N	55.18 5.71 -0.91 N	54.24 4.63 -2.28 N	47.69 3.61 -5.30 N
RAVENSWOOD____2 23534	60.78 4.26 -11.79 N	66.89 1.94 -43.24 N	37.59 2.98 0.00 N	22.24 1.83 0.00 N	21.54 1.77 0.00 N	26.73 2.28 0.00 N	37.71 3.54 0.00 N	53.21 4.98 -6.60 N	62.16 5.29 -12.39 N	61.64 5.94 -8.66 N	64.10 6.31 -8.02 N	72.71 5.89 -18.13 N	60.76 6.62 0.00 N	88.96 7.17 -25.03 N	62.35 6.60 -0.18 N	61.91 6.60 0.00 N	59.84 6.53 -0.11 N	58.70 6.16 -0.46 N	59.49 6.15 -1.49 N	54.56 5.57 -1.01 N	58.13 6.30 -0.31 N	55.22 5.75 -0.91 N	54.28 4.68 -2.28 N	47.74 3.65 -5.30 N

RAVENSWOOD___3 23535	48.69 3.96 0.00 N	23.49 1.78 0.00 N	37.29 2.69 0.00 N	22.06 1.65 0.00 N	21.37 1.59 0.00 N	26.50 2.05 0.00 N	37.35 3.18 0.00 N	52.78 4.55 -6.60 N	61.94 5.06 -12.39 N	61.49 5.78 -8.66 N	63.96 6.17 -8.02 N	72.58 5.76 -18.13 N	60.60 6.46 0.00 N	88.81 7.03 -25.03 N	62.29 6.54 -0.18 N	61.81 6.50 0.00 N	59.57 6.26 -0.11 N	58.40 5.86 -0.46 N	57.62 5.78 0.00 N	53.21 5.23 0.00 N	57.47 5.95 0.00 N	53.94 5.39 0.00 N	51.65 4.33 0.00 N	42.08 3.29 0.00 N
RAVNSWD 8-11____ 23667	49.10 4.38 0.00 N	23.70 1.99 0.00 N	37.67 3.06 0.00 N	22.29 1.88 0.00 N	21.60 1.82 0.00 N	26.79 2.34 0.00 N	37.80 3.64 0.00 N	53.32 5.09 -6.60 N	62.36 5.49 -12.39 N	61.89 6.18 -8.66 N	64.38 6.59 -8.02 N	73.00 6.18 -18.13 N	61.07 6.93 0.00 N	89.28 7.50 -25.03 N	62.67 6.92 -0.18 N	62.24 6.92 0.00 N	60.11 6.80 -0.11 N	58.97 6.43 -0.46 N	58.27 6.43 0.00 N	53.80 5.81 0.00 N	58.09 6.57 0.00 N	54.56 6.00 0.00 N	52.22 4.90 0.00 N	42.57 3.78 0.00 N
RCPI_TRUST___DRP 24196	48.64 3.91 0.00 N	23.46 1.75 0.00 N	37.24 2.64 0.00 N	22.03 1.62 0.00 N	21.34 1.56 0.00 N	26.46 2.02 0.00 N	37.30 3.14 0.00 N	52.72 4.49 -6.60 N	61.90 5.02 -12.39 N	61.45 5.75 -8.66 N	63.93 6.14 -8.02 N	72.58 5.76 -18.13 N	60.61 6.47 0.00 N	88.84 7.06 -25.03 N	62.37 6.62 -0.18 N	61.90 6.59 0.00 N	59.63 6.32 -0.11 N	58.45 5.91 -0.46 N	57.69 5.85 0.00 N	53.28 5.30 0.00 N	57.55 6.03 0.00 N	54.02 5.46 0.00 N	51.71 4.39 0.00 N	42.10 3.31 0.00 N
RENSSELAER___COGEN 23796	47.75 3.02 0.00 N	23.29 1.58 0.00 N	37.15 2.54 0.00 N	21.86 1.45 0.00 N	21.26 1.48 0.00 N	26.35 1.90 0.00 N	37.09 2.92 0.00 N	44.97 3.34 0.00 N	48.18 3.70 0.00 N	50.17 3.13 0.00 N	52.62 2.85 0.00 N	51.41 2.71 0.00 N	57.10 2.96 0.00 N	59.05 2.30 0.00 N	57.35 1.78 0.00 N	56.99 1.68 0.00 N	55.29 2.10 0.00 N	54.54 2.46 0.00 N	54.19 2.35 0.00 N	50.42 2.43 0.00 N	54.35 2.83 0.00 N	51.20 2.65 0.00 N	50.25 2.92 0.00 N	41.40 2.61 0.00 N
REVERE_CPPR_DRP 24186	46.01 1.29 0.00 N	22.34 0.62 0.00 N	35.56 0.95 0.00 N	20.97 0.56 0.00 N	20.36 0.59 0.00 N	25.24 0.79 0.00 N	35.27 1.10 0.00 N	42.60 0.97 0.00 N	45.53 1.05 0.00 N	48.04 1.00 0.00 N	50.98 1.20 0.00 N	49.85 1.16 0.00 N	55.59 1.45 0.00 N	58.04 1.29 0.00 N	56.81 1.25 0.00 N	56.50 1.19 0.00 N	54.61 1.42 0.00 N	53.73 1.65 0.00 N	53.38 1.54 0.00 N	49.39 1.40 0.00 N	52.82 1.30 0.00 N	49.83 1.28 0.00 N	48.62 1.30 0.00 N	39.95 1.16 0.00 N
ROCHESTER_9_IC 23652	44.71 -0.02 0.00 N	21.77 0.06 0.00 N	34.78 0.17 0.00 N	20.46 0.05 0.00 N	19.83 0.05 0.00 N	24.54 0.09 0.00 N	34.11 -0.06 0.00 N	41.02 -0.62 0.00 N	43.77 -0.71 0.00 N	45.77 -1.27 0.00 N	48.72 -1.05 0.00 N	48.21 -0.48 0.00 N	53.62 -0.52 0.00 N	56.05 -0.70 0.00 N	55.09 -0.48 0.00 N	54.66 -0.65 0.00 N	52.78 -0.42 0.00 N	52.02 -0.06 0.00 N	51.58 -0.27 0.00 N	47.73 -0.26 0.00 N	50.74 -0.78 0.00 N	48.09 -0.46 0.00 N	47.21 -0.12 0.00 N	38.92 0.12 0.00 N
ROSETON___1 23587	47.03 2.30 0.00 N	22.75 1.03 0.00 N	36.17 1.56 0.00 N	21.38 0.97 0.00 N	20.71 0.94 0.00 N	25.62 1.17 0.00 N	35.99 1.82 0.00 N	44.25 2.61 0.00 N	47.38 2.90 0.00 N	50.22 3.18 0.00 N	53.18 3.40 0.00 N	51.63 2.93 0.00 N	57.29 3.15 0.00 N	60.21 3.46 0.00 N	58.83 3.26 0.00 N	58.56 3.24 0.00 N	56.33 3.13 0.00 N	54.93 2.85 0.00 N	54.68 2.83 0.00 N	50.62 2.63 0.00 N	54.58 3.06 0.00 N	51.35 2.80 0.00 N	49.68 2.36 0.00 N	40.71 1.92 0.00 N
ROSETON___2 23588	47.03 2.31 0.00 N	22.74 1.03 0.00 N	36.17 1.56 0.00 N	21.38 0.97 0.00 N	20.71 0.93 0.00 N	25.62 1.17 0.00 N	35.99 1.82 0.00 N	44.24 2.61 0.00 N	47.37 2.89 0.00 N	50.19 3.15 0.00 N	53.18 3.41 0.00 N	51.67 2.98 0.00 N	57.36 3.22 0.00 N	60.29 3.55 0.00 N	58.91 3.34 0.00 N	58.64 3.33 0.00 N	56.40 3.21 0.00 N	54.99 2.90 0.00 N	54.73 2.89 0.00 N	50.66 2.68 0.00 N	54.62 3.10 0.00 N	51.38 2.82 0.00 N	49.69 2.36 0.00 N	40.72 1.93 0.00 N
RUSSELL___STATION 23914	44.13 -0.60 0.00 N	21.48 -0.24 0.00 N	34.33 -0.27 0.00 N	20.22 -0.19 0.00 N	19.60 -0.18 0.00 N	24.24 -0.21 0.00 N	33.68 -0.49 0.00 N	40.47 -1.17 0.00 N	43.21 -1.27 0.00 N	45.09 -1.95 0.00 N	48.01 -1.76 0.00 N	47.55 -1.14 0.00 N	52.88 -1.26 0.00 N	55.30 -1.45 0.00 N	54.36 -1.21 0.00 N	53.95 -1.36 0.00 N	52.11 -1.08 0.00 N	51.36 -0.72 0.00 N	50.88 -0.96 0.00 N	47.09 -0.90 0.00 N	50.06 -1.45 0.00 N	47.44 -1.11 0.00 N	46.56 -0.77 0.00 N	38.40 -0.39 0.00 N
S SALMON___HYD 24043	44.40 -0.32 0.00 N	21.55 -0.17 0.00 N	34.30 -0.31 0.00 N	20.22 -0.19 0.00 N	19.64 -0.14 0.00 N	24.30 -0.15 0.00 N	33.91 -0.26 0.00 N	40.82 -0.81 0.00 N	43.44 -1.05 0.00 N	45.80 -1.24 0.00 N	48.60 -1.17 0.00 N	47.62 -1.07 0.00 N	53.29 -0.85 0.00 N	55.68 -1.07 0.00 N	54.57 -1.00 0.00 N	54.27 -1.04 0.00 N	52.41 -0.78 0.00 N	51.58 -0.51 0.00 N	51.29 -0.55 0.00 N	47.45 -0.54 0.00 N	50.66 -0.86 0.00 N	47.83 -0.72 0.00 N	46.80 -0.52 0.00 N	38.48 -0.31 0.00 N
SELKIRK___II 23799	46.94 2.21 0.00 N	22.88 1.17 0.00 N	36.49 1.88 0.00 N	21.47 1.06 0.00 N	20.88 1.10 0.00 N	25.88 1.43 0.00 N	36.42 2.25 0.00 N	44.16 2.52 0.00 N	47.26 2.78 0.00 N	49.23 2.19 0.00 N	51.71 1.94 0.00 N	50.53 1.84 0.00 N	56.11 1.97 0.00 N	58.03 1.28 0.00 N	56.36 0.79 0.00 N	56.01 0.70 0.00 N	54.33 1.14 0.00 N	53.60 1.52 0.00 N	53.24 1.40 0.00 N	49.51 1.53 0.00 N	53.23 1.72 0.00 N	50.15 1.59 0.00 N	49.26 1.93 0.00 N	40.64 1.85 0.00 N
SELKIRK___I 23801	47.28 2.55 0.00 N	23.02 1.31 0.00 N	36.70 2.09 0.00 N	21.60 1.19 0.00 N	21.00 1.22 0.00 N	26.02 1.57 0.00 N	36.53 2.37 0.00 N	44.34 2.71 0.00 N	47.47 2.98 0.00 N	49.54 2.50 0.00 N	52.05 2.28 0.00 N	50.84 2.15 0.00 N	56.47 2.33 0.00 N	58.42 1.67 0.00 N	56.71 1.14 0.00 N	56.36 1.04 0.00 N	54.67 1.47 0.00 N	53.91 1.83 0.00 N	53.55 1.70 0.00 N	49.79 1.80 0.00 N	53.52 2.00 0.00 N	50.40 1.85 0.00 N	49.48 2.16 0.00 N	40.91 2.12 0.00 N
SENECA OSWGO___HYD 24041	43.81 -0.91 0.00 N	21.25 -0.47 0.00 N	33.83 -0.78 0.00 N	19.95 -0.46 0.00 N	19.33 -0.45 0.00 N	23.91 -0.54 0.00 N	33.34 -0.83 0.00 N	40.46 -1.17 0.00 N	43.15 -1.33 0.00 N	45.62 -1.42 0.00 N	48.33 -1.44 0.00 N	47.29 -1.41 0.00 N	52.62 -1.52 0.00 N	55.19 -1.56 0.00 N	54.18 -1.39 0.00 N	53.91 -1.41 0.00 N	51.91 -1.28 0.00 N	50.91 -1.17 0.00 N	50.65 -1.20 0.00 N	46.82 -1.17 0.00 N	50.14 -1.38 0.00 N	47.32 -1.24 0.00 N	46.26 -1.07 0.00 N	37.97 -0.82 0.00 N

SENECA___ENERGY 23797	43.44 -1.29 0.00 N	21.18 -0.54 0.00 N	33.78 -0.83 0.00 N	19.95 -0.46 0.00 N	19.56 -0.21 0.00 N	24.25 -0.20 0.00 N	33.68 -0.49 0.00 N	41.09 -0.55 0.00 N	43.99 -0.49 0.00 N	46.47 -0.57 0.00 N	49.04 -0.74 0.00 N	47.76 -0.94 0.00 N	53.11 -1.03 0.00 N	55.62 -1.13 0.00 N	54.25 -1.31 0.00 N	54.44 -0.88 0.00 N	52.69 -0.51 0.00 N	51.63 -0.45 0.00 N	51.27 -0.58 0.00 N	47.47 -0.51 0.00 N	51.24 -0.28 0.00 N	48.34 -0.22 0.00 N	47.06 -0.27 0.00 N	38.33 -0.46 0.00 N
SHOEMAKER___GT 23640	46.28 1.55 0.00 N	22.35 0.64 0.00 N	35.51 0.90 0.00 N	20.99 0.58 0.00 N	20.33 0.55 0.00 N	25.15 0.70 0.00 N	35.26 1.09 0.00 N	43.36 1.72 0.00 N	46.53 2.05 0.00 N	49.61 2.57 0.00 N	52.61 2.84 0.00 N	51.14 2.45 0.00 N	56.83 2.69 0.00 N	59.98 3.23 0.00 N	58.65 3.08 0.00 N	58.49 3.17 0.00 N	56.09 2.90 0.00 N	54.57 2.49 0.00 N	54.36 2.51 0.00 N	50.26 2.28 0.00 N	54.24 2.72 0.00 N	51.00 2.44 0.00 N	49.14 1.81 0.00 N	40.04 1.25 0.00 N
SHOREHAM_IC_1 23715	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.51 5.55 -23.92 N	56.33 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N
SHOREHAM_IC_2 23716	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.51 5.55 -23.92 N	56.33 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N
SITHE_IND_GS1 24169	43.46 -1.27 0.00 N	21.08 -0.64 0.00 N	33.58 -1.03 0.00 N	19.79 -0.62 0.00 N	19.17 -0.60 0.00 N	23.69 -0.76 0.00 N	33.02 -1.15 0.00 N	40.19 -1.44 0.00 N	42.82 -1.66 0.00 N	45.28 -1.76 0.00 N	47.88 -1.89 0.00 N	46.87 -1.82 0.00 N	52.08 -2.06 0.00 N	54.69 -2.06 0.00 N	53.67 -1.90 0.00 N	53.41 -1.91 0.00 N	51.36 -1.84 0.00 N	50.28 -1.80 0.00 N	50.08 -1.76 0.00 N	46.33 -1.65 0.00 N	49.69 -1.83 0.00 N	46.86 -1.69 0.00 N	45.87 -1.46 0.00 N	37.63 -1.16 0.00 N
SITHE_IND_GS2 24170	43.46 -1.27 0.00 N	21.08 -0.64 0.00 N	33.58 -1.03 0.00 N	19.79 -0.62 0.00 N	19.17 -0.60 0.00 N	23.69 -0.76 0.00 N	33.02 -1.15 0.00 N	40.19 -1.44 0.00 N	42.82 -1.66 0.00 N	45.28 -1.76 0.00 N	47.88 -1.89 0.00 N	46.87 -1.82 0.00 N	52.08 -2.06 0.00 N	54.69 -2.06 0.00 N	53.67 -1.90 0.00 N	53.41 -1.91 0.00 N	51.36 -1.84 0.00 N	50.28 -1.80 0.00 N	50.08 -1.76 0.00 N	46.33 -1.65 0.00 N	49.69 -1.83 0.00 N	46.86 -1.69 0.00 N	45.87 -1.46 0.00 N	37.63 -1.16 0.00 N
SITHE_IND_GS3 24171	43.46 -1.27 0.00 N	21.08 -0.64 0.00 N	33.58 -1.03 0.00 N	19.79 -0.62 0.00 N	19.17 -0.60 0.00 N	23.69 -0.76 0.00 N	33.02 -1.15 0.00 N	40.19 -1.44 0.00 N	42.82 -1.66 0.00 N	45.28 -1.76 0.00 N	47.88 -1.89 0.00 N	46.87 -1.82 0.00 N	52.08 -2.06 0.00 N	54.69 -2.06 0.00 N	53.67 -1.90 0.00 N	53.41 -1.91 0.00 N	51.36 -1.84 0.00 N	50.28 -1.80 0.00 N	50.08 -1.76 0.00 N	46.33 -1.65 0.00 N	49.69 -1.83 0.00 N	46.86 -1.69 0.00 N	45.87 -1.46 0.00 N	37.63 -1.16 0.00 N
SITHE_IND_GS4 24172	43.46 -1.27 0.00 N	21.08 -0.64 0.00 N	33.58 -1.03 0.00 N	19.79 -0.62 0.00 N	19.17 -0.60 0.00 N	23.69 -0.76 0.00 N	33.02 -1.15 0.00 N	40.19 -1.44 0.00 N	42.82 -1.66 0.00 N	45.28 -1.76 0.00 N	47.88 -1.89 0.00 N	46.87 -1.82 0.00 N	52.08 -2.06 0.00 N	54.69 -2.06 0.00 N	53.67 -1.90 0.00 N	53.41 -1.91 0.00 N	51.36 -1.84 0.00 N	50.28 -1.80 0.00 N	50.08 -1.76 0.00 N	46.33 -1.65 0.00 N	49.69 -1.83 0.00 N	46.86 -1.69 0.00 N	45.87 -1.46 0.00 N	37.63 -1.16 0.00 N
SITHE___BATAVIA 24024	44.14 -0.58 0.00 N	21.38 -0.33 0.00 N	34.17 -0.44 0.00 N	20.15 -0.26 0.00 N	19.46 -0.32 0.00 N	24.00 -0.45 0.00 N	33.18 -0.98 0.00 N	40.47 -1.17 0.00 N	43.23 -1.26 0.00 N	45.97 -1.07 0.00 N	48.78 -1.00 0.00 N	48.09 -0.60 0.00 N	53.34 -0.80 0.00 N	56.53 -0.22 0.00 N	55.76 0.19 0.00 N	55.43 0.12 0.00 N	53.70 0.50 0.00 N	52.61 0.52 0.00 N	52.37 0.52 0.00 N	48.35 0.37 0.00 N	51.70 0.18 0.00 N	48.91 0.36 0.00 N	47.31 -0.02 0.00 N	38.75 -0.04 0.00 N
SITHE___INDEPEND 23800	43.46 -1.27 0.00 N	21.08 -0.64 0.00 N	33.58 -1.03 0.00 N	19.79 -0.62 0.00 N	19.17 -0.60 0.00 N	23.69 -0.76 0.00 N	33.02 -1.15 0.00 N	40.19 -1.44 0.00 N	42.82 -1.66 0.00 N	45.28 -1.76 0.00 N	47.88 -1.89 0.00 N	46.87 -1.82 0.00 N	52.08 -2.06 0.00 N	54.69 -2.06 0.00 N	53.67 -1.90 0.00 N	53.41 -1.91 0.00 N	51.36 -1.84 0.00 N	50.28 -1.80 0.00 N	50.08 -1.76 0.00 N	46.33 -1.65 0.00 N	49.69 -1.83 0.00 N	46.86 -1.69 0.00 N	45.87 -1.46 0.00 N	37.63 -1.16 0.00 N
SITHE___MASSENA 23902	44.53 -0.19 0.00 N	21.70 -0.02 0.00 N	34.62 0.01 0.00 N	20.40 -0.01 0.00 N	19.77 -0.01 0.00 N	24.47 0.02 0.00 N	34.24 0.07 0.00 N	41.48 -0.16 0.00 N	44.23 -0.25 0.00 N	46.47 -0.57 0.00 N	49.08 -0.70 0.00 N	48.14 -0.55 0.00 N	53.43 -0.71 0.00 N	55.77 -0.98 0.00 N	54.40 -1.16 0.00 N	54.12 -1.20 0.00 N	51.96 -1.24 0.00 N	51.10 -0.98 0.00 N	50.86 -0.98 0.00 N	47.24 -0.75 0.00 N	50.63 -0.89 0.00 N	47.78 -0.77 0.00 N	46.81 -0.52 0.00 N	38.48 -0.31 0.00 N
SITHE___OGDNSBRG 24021	46.07 1.35 0.00 N	22.46 0.75 0.00 N	35.81 1.21 0.00 N	21.10 0.69 0.00 N	20.46 0.69 0.00 N	25.42 0.97 0.00 N	35.60 1.43 0.00 N	42.75 1.12 0.00 N	45.60 1.11 0.00 N	47.67 0.63 0.00 N	50.42 0.65 0.00 N	49.41 0.71 0.00 N	53.63 -0.51 0.00 N	55.13 -1.62 0.00 N	52.81 -2.76 0.00 N	52.39 -2.93 0.00 N	50.64 -2.56 0.00 N	50.01 -2.07 0.00 N	49.62 -2.23 0.00 N	47.82 -0.16 0.00 N	51.93 0.41 0.00 N	49.08 0.53 0.00 N	48.20 0.87 0.00 N	39.77 0.98 0.00 N
SITHE___STERLING 23777	45.49 0.76 0.00 N	22.08 0.37 0.00 N	35.16 0.55 0.00 N	20.73 0.32 0.00 N	20.13 0.35 0.00 N	24.93 0.48 0.00 N	34.80 0.63 0.00 N	42.14 0.50 0.00 N	45.03 0.55 0.00 N	47.57 0.53 0.00 N	50.46 0.68 0.00 N	49.35 0.66 0.00 N	54.99 0.85 0.00 N	57.51 0.76 0.00 N	56.34 0.78 0.00 N	56.05 0.74 0.00 N	54.10 0.90 0.00 N	53.14 1.06 0.00 N	52.82 0.98 0.00 N	48.86 0.87 0.00 N	52.31 0.79 0.00 N	49.34 0.78 0.00 N	48.12 0.80 0.00 N	39.50 0.71 0.00 N

SOUTH CAIRO___GT 23612	46.27 1.55 0.00 N	22.40 0.69 0.00 N	35.74 1.13 0.00 N	21.07 0.66 0.00 N	20.40 0.63 0.00 N	25.20 0.75 0.00 N	35.20 1.03 0.00 N	43.09 1.46 0.00 N	46.46 1.97 0.00 N	49.83 2.79 0.00 N	52.99 3.21 0.00 N	51.69 2.99 0.00 N	57.65 3.51 0.00 N	60.79 4.05 0.00 N	59.40 3.84 0.00 N	59.27 3.96 0.00 N	57.04 3.84 0.00 N	55.65 3.57 0.00 N	55.39 3.54 0.00 N	51.22 3.24 0.00 N	55.18 3.66 0.00 N	51.90 3.35 0.00 N	50.05 2.72 0.00 N	40.38 1.59 0.00 N
SOUTH HAMPTN___IC 23720	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.75 5.55 -24.16 N	56.34 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N
SOUTHOLD___IC 23719	72.51 4.49 -23.30 N	58.77 2.21 -34.84 N	56.42 3.36 -18.45 N	52.59 2.03 -30.15 N	61.35 1.96 -39.61 N	54.59 2.33 -27.81 N	55.88 3.54 -18.17 N	53.60 4.88 -7.08 N	54.89 5.10 -5.31 N	76.76 5.55 -24.17 N	56.34 5.14 -1.42 N	57.09 4.30 -4.10 N	72.22 4.95 -13.13 N	63.79 4.58 -2.46 N	59.45 3.87 0.00 N	59.44 4.12 0.00 N	57.07 3.87 0.00 N	55.29 3.21 0.00 N	57.78 3.55 -2.38 N	52.11 3.97 -0.15 N	60.30 4.95 -3.82 N	54.81 4.90 -1.35 N	53.37 3.88 -2.16 N	52.59 2.78 -11.01 N
ST LAWRENCE____ 23600	44.12 -0.61 0.00 N	21.49 -0.22 0.00 N	34.30 -0.31 0.00 N	20.22 -0.19 0.00 N	19.58 -0.20 0.00 N	24.21 -0.24 0.00 N	33.86 -0.31 0.00 N	41.17 -0.47 0.00 N	43.90 -0.58 0.00 N	46.31 -0.73 0.00 N	48.88 -0.89 0.00 N	47.94 -0.75 0.00 N	53.25 -0.89 0.00 N	55.69 -1.06 0.00 N	54.39 -1.17 0.00 N	54.13 -1.19 0.00 N	51.90 -1.30 0.00 N	50.92 -1.16 0.00 N	50.70 -1.15 0.00 N	47.00 -0.99 0.00 N	50.39 -1.13 0.00 N	47.54 -1.02 0.00 N	46.54 -0.78 0.00 N	38.23 -0.56 0.00 N
STATION 5_MISC_HYD 23604	46.77 2.05 0.00 N	22.68 0.96 0.00 N	36.12 1.51 0.00 N	21.20 0.79 0.00 N	20.61 0.83 0.00 N	25.69 1.24 0.00 N	35.98 1.81 0.00 N	43.63 1.99 0.00 N	46.82 2.34 0.00 N	49.20 2.16 0.00 N	52.54 2.77 0.00 N	52.20 3.50 0.00 N	58.25 4.11 0.00 N	60.97 4.22 0.00 N	59.92 4.35 0.00 N	59.49 4.17 0.00 N	57.52 4.33 0.00 N	56.57 4.49 0.00 N	55.78 3.93 0.00 N	51.36 3.38 0.00 N	54.62 3.10 0.00 N	51.75 3.19 0.00 N	50.38 3.05 0.00 N	41.13 2.34 0.00 N
STURGEON_POOL_HYD 23609	46.50 1.78 0.00 N	22.48 0.77 0.00 N	35.78 1.17 0.00 N	21.13 0.72 0.00 N	20.48 0.70 0.00 N	25.33 0.88 0.00 N	35.55 1.38 0.00 N	43.74 2.11 0.00 N	46.94 2.46 0.00 N	49.78 2.74 0.00 N	52.89 3.12 0.00 N	51.59 2.89 0.00 N	57.30 3.16 0.00 N	60.30 3.55 0.00 N	58.91 3.34 0.00 N	58.66 3.35 0.00 N	56.45 3.26 0.00 N	55.04 2.96 0.00 N	54.78 2.94 0.00 N	50.68 2.69 0.00 N	54.62 3.10 0.00 N	51.35 2.79 0.00 N	49.48 2.15 0.00 N	40.41 1.62 0.00 N
SYRACUSE___POWER 24017	43.91 -0.81 0.00 N	21.31 -0.40 0.00 N	33.93 -0.67 0.00 N	20.01 -0.40 0.00 N	19.42 -0.36 0.00 N	24.00 -0.45 0.00 N	33.41 -0.76 0.00 N	40.54 -1.10 0.00 N	43.26 -1.22 0.00 N	45.79 -1.24 0.00 N	48.60 -1.17 0.00 N	47.59 -1.10 0.00 N	52.98 -1.16 0.00 N	55.62 -1.13 0.00 N	54.61 -0.96 0.00 N	54.34 -0.98 0.00 N	52.34 -0.86 0.00 N	51.29 -0.79 0.00 N	51.02 -0.82 0.00 N	47.17 -0.82 0.00 N	50.51 -1.01 0.00 N	47.66 -0.90 0.00 N	46.51 -0.81 0.00 N	38.12 -0.67 0.00 N
Stony___Brook 24151	72.31 4.28 -23.30 N	58.78 2.23 -34.84 N	56.46 3.40 -18.45 N	52.61 2.05 -30.15 N	61.37 1.98 -39.61 N	54.55 2.29 -27.81 N	55.76 3.42 -18.17 N	53.30 4.58 -7.08 N	54.61 4.82 -5.31 N	74.99 5.25 -22.69 N	56.07 4.91 -1.38 N	57.13 4.34 -4.10 N	72.29 5.02 -13.13 N	63.86 4.65 -2.46 N	59.51 3.94 0.00 N	59.31 4.00 0.00 N	56.93 3.74 0.00 N	55.16 3.08 0.00 N	57.46 3.24 -2.38 N	51.71 3.57 -0.15 N	59.76 4.41 -3.82 N	54.08 4.18 -1.35 N	52.97 3.48 -2.16 N	52.33 2.52 -11.01 N
UPPER HUDSON___HYD 24058	47.68 2.95 0.00 N	23.32 1.61 0.00 N	37.14 2.54 0.00 N	21.82 1.41 0.00 N	21.23 1.45 0.00 N	26.45 2.00 0.00 N	37.00 2.83 0.00 N	44.59 2.96 0.00 N	47.96 3.48 0.00 N	49.89 2.85 0.00 N	52.65 2.88 0.00 N	51.51 2.82 0.00 N	57.34 3.20 0.00 N	59.36 2.61 0.00 N	57.88 2.32 0.00 N	57.51 2.19 0.00 N	55.67 2.48 0.00 N	54.81 2.72 0.00 N	54.41 2.56 0.00 N	50.61 2.63 0.00 N	54.37 2.85 0.00 N	51.11 2.56 0.00 N	50.04 2.71 0.00 N	41.65 2.86 0.00 N
UPPER RAQUET___HYD 24056	45.17 0.44 0.00 N	22.01 0.30 0.00 N	35.10 0.49 0.00 N	20.68 0.27 0.00 N	20.06 0.28 0.00 N	24.88 0.43 0.00 N	34.83 0.66 0.00 N	41.64 0.00 0.00 N	44.25 -0.24 0.00 N	46.18 -0.86 0.00 N	48.84 -0.93 0.00 N	47.92 -0.77 0.00 N	53.29 -0.85 0.00 N	55.45 -1.30 0.00 N	54.03 -1.54 0.00 N	53.74 -1.58 0.00 N	51.75 -1.45 0.00 N	51.43 -0.65 0.00 N	51.32 -0.53 0.00 N	47.66 -0.32 0.00 N	50.94 -0.57 0.00 N	48.11 -0.44 0.00 N	47.18 -0.15 0.00 N	38.87 0.08 0.00 N
VISCHER___FERRY HYD 24020	47.52 2.80 0.00 N	23.22 1.50 0.00 N	37.04 2.44 0.00 N	21.79 1.38 0.00 N	21.19 1.42 0.00 N	26.29 1.84 0.00 N	36.95 2.78 0.00 N	44.70 3.06 0.00 N	47.94 3.46 0.00 N	49.86 2.82 0.00 N	52.41 2.64 0.00 N	51.21 2.52 0.00 N	56.88 2.74 0.00 N	58.77 2.02 0.00 N	57.17 1.60 0.00 N	56.83 1.51 0.00 N	55.12 1.92 0.00 N	54.35 2.27 0.00 N	54.00 2.16 0.00 N	50.27 2.28 0.00 N	54.06 2.54 0.00 N	50.91 2.36 0.00 N	49.94 2.62 0.00 N	41.27 2.48 0.00 N
WADING RIVER_1-3_GRP5 24038	72.57 4.55 -23.30 N	58.79 2.24 -34.84 N	56.46 3.40 -18.45 N	52.61 2.05 -30.15 N	61.37 1.98 -39.61 N	54.62 2.36 -27.81 N	55.92 3.58 -18.17 N	53.65 4.94 -7.08 N	54.76 4.97 -5.31 N	76.91 5.15 -24.72 N	55.67 4.46 -1.44 N	56.27 3.48 -4.10 N	71.31 4.03 -13.13 N	62.85 3.64 -2.46 N	58.54 2.97 0.00 N	58.54 3.23 0.00 N	56.21 3.02 0.00 N	54.46 2.38 0.00 N	57.00 2.78 -2.38 N	51.75 3.61 -0.15 N	60.01 4.67 -3.82 N	54.89 4.99 -1.35 N	53.44 3.96 -2.16 N	52.65 2.84 -11.01 N
WADING RIVER_IC_1 23522	72.57 4.55 -23.30 N	58.79 2.24 -34.84 N	56.46 3.40 -18.45 N	52.61 2.05 -30.15 N	61.37 1.98 -39.61 N	54.62 2.36 -27.81 N	55.92 3.58 -18.17 N	53.65 4.94 -7.08 N	54.76 4.97 -5.31 N	76.91 5.15 -24.72 N	55.67 4.46 -1.44 N	56.27 3.48 -4.10 N	71.31 4.03 -13.13 N	62.85 3.64 -2.46 N	58.54 2.97 0.00 N	58.54 3.23 0.00 N	56.21 3.02 0.00 N	54.46 2.38 0.00 N	57.00 2.78 -2.38 N	51.75 3.61 -0.15 N	60.01 4.67 -3.82 N	54.89 4.99 -1.35 N	53.44 3.96 -2.16 N	52.65 2.84 -11.01 N

WADING RIVER_IC_2 23547	72.57 4.55 -23.30 N	58.79 2.24 -34.84 N	56.46 3.40 -18.45 N	52.61 2.05 -30.15 N	61.37 1.98 -39.61 N	54.62 2.36 -27.81 N	55.92 3.58 -18.17 N	53.65 4.94 -7.08 N	54.76 4.97 -5.31 N	76.91 5.15 -24.72 N	55.67 4.46 -1.44 N	56.27 3.48 -4.10 N	71.31 4.03 -13.13 N	62.85 3.64 -2.46 N	58.54 2.97 0.00 N	58.54 3.23 0.00 N	56.21 3.02 0.00 N	54.46 2.38 0.00 N	57.00 2.78 -2.38 N	51.75 3.61 -0.15 N	60.01 4.67 -3.82 N	54.89 4.99 -1.35 N	53.44 3.96 -2.16 N	52.65 2.84 -11.01 N
WADING RIVER_IC_3 23601	72.57 4.55 -23.30 N	58.79 2.24 -34.84 N	56.46 3.40 -18.45 N	52.61 2.05 -30.15 N	61.37 1.98 -39.61 N	54.62 2.36 -27.81 N	55.92 3.58 -18.17 N	53.65 4.93 -7.08 N	54.95 5.16 -5.31 N	77.36 5.61 -24.72 N	56.26 5.05 -1.44 N	57.06 4.27 -4.10 N	72.19 4.92 -13.13 N	63.77 4.56 -2.46 N	59.44 3.87 0.00 N	59.43 4.11 0.00 N	57.06 3.87 0.00 N	55.29 3.21 0.00 N	57.73 3.50 -2.38 N	52.05 3.91 -0.15 N	60.36 5.02 -3.82 N	54.89 4.99 -1.35 N	53.45 3.96 -2.16 N	52.65 2.85 -11.01 N
WALDEN___HYDRO 24148	46.95 2.23 0.00 N	22.70 0.98 0.00 N	36.08 1.48 0.00 N	21.31 0.90 0.00 N	20.67 0.89 0.00 N	25.57 1.13 0.00 N	35.89 1.72 0.00 N	44.17 2.54 0.00 N	47.38 2.90 0.00 N	50.32 3.28 0.00 N	53.36 3.59 0.00 N	51.92 3.22 0.00 N	57.69 3.55 3.98 N	60.73 3.76 0.00 N	59.33 3.78 0.00 N	59.09 3.63 0.00 N	56.82 3.29 0.00 N	55.37 3.27 0.00 N	55.12 3.00 0.00 N	50.98 3.46 0.00 N	54.98 3.13 0.00 N	51.68 2.49 0.00 N	49.81 1.91 0.00 N	40.70 1.91 0.00 N
WATERSIDE___6 8 9 23538	60.91 4.39 -11.79 N	66.94 2.00 -43.24 N	37.68 3.07 0.00 N	22.30 1.89 0.00 N	21.60 1.82 0.00 N	26.79 2.34 0.00 N	37.78 3.61 0.00 N	53.29 5.05 -6.60 N	62.32 5.45 -12.39 N	61.84 6.13 -8.66 N	64.32 6.53 -8.02 N	72.95 6.12 -18.13 N	61.01 6.87 0.00 N	89.22 7.44 -25.03 N	62.61 6.86 -0.18 N	62.17 6.85 0.00 N	60.05 6.74 -0.11 N	58.91 6.37 -0.46 N	59.75 6.41 -1.49 N	54.80 5.81 -1.01 N	58.39 6.57 -0.31 N	55.48 6.01 -0.91 N	54.51 4.91 -2.28 N	47.88 3.79 -5.30 N
WEST BABYLON___IC 23714	72.39 4.37 -23.30 N	58.52 1.97 -34.84 N	56.04 2.98 -18.45 N	52.48 1.92 -30.15 N	61.34 1.94 -39.61 N	54.66 2.40 -27.81 N	55.95 3.61 -18.17 N	53.80 5.08 -7.08 N	55.42 5.63 -5.31 N	59.64 6.37 -6.23 N	57.11 6.38 -0.95 N	58.91 6.12 -4.10 N	73.95 6.68 -13.13 N	65.96 6.75 -2.46 N	61.79 6.22 0.00 N	61.63 6.32 0.00 N	59.23 6.04 0.00 N	57.63 5.55 0.00 N	59.68 5.45 -2.38 N	53.51 5.37 -0.15 N	61.68 6.34 -3.82 N	55.61 5.71 -1.35 N	54.46 4.97 -2.16 N	53.61 3.81 -11.01 N
WEST CANADA___HYD 24049	45.00 0.28 0.00 N	21.83 0.12 0.00 N	34.80 0.19 0.00 N	20.52 0.11 0.00 N	19.89 0.11 0.00 N	24.59 0.14 0.00 N	34.39 0.22 0.00 N	41.95 0.32 0.00 N	44.86 0.38 0.00 N	47.45 0.41 0.00 N	50.20 0.42 0.00 N	49.07 0.38 0.00 N	54.56 0.42 0.00 N	57.19 0.45 0.00 N	56.01 0.44 0.00 N	55.77 0.45 0.00 N	53.66 0.46 0.00 N	52.50 0.42 0.00 N	52.27 0.43 0.00 N	48.38 0.39 0.00 N	52.00 0.48 0.00 N	48.98 0.42 0.00 N	47.67 0.34 0.00 N	39.05 0.26 0.00 N
WESTERN_NY_WIND 24143	44.14 -0.58 0.00 N	21.38 -0.33 0.00 N	34.17 -0.44 0.00 N	20.15 -0.26 0.00 N	19.46 -0.32 0.00 N	24.00 -0.45 0.00 N	33.18 -0.98 0.00 N	40.47 -1.17 0.00 N	43.23 -1.26 0.00 N	45.97 -1.07 0.00 N	48.78 -1.00 0.00 N	48.09 -0.60 0.00 N	53.34 -0.80 0.00 N	56.53 -0.22 0.00 N	55.76 0.19 0.00 N	55.43 0.12 0.00 N	53.70 0.50 0.00 N	52.61 0.52 0.00 N	52.37 0.52 0.00 N	48.35 0.37 0.00 N	51.70 0.18 0.00 N	48.91 0.36 0.00 N	47.31 0.00 0.00 N	38.75 -0.04 0.00 N
YORK___WARBASSE 23770	61.22 4.70 -11.79 N	67.08 2.13 -43.24 N	37.87 3.26 0.00 N	22.40 2.00 0.00 N	21.70 1.92 0.00 N	26.94 2.49 0.00 N	38.03 3.86 0.00 N	53.61 5.37 -6.60 N	62.66 5.79 -12.39 N	62.19 6.49 -8.66 N	64.72 6.93 -8.02 N	73.32 6.50 -18.13 N	61.44 7.30 0.00 N	98.07 7.90 -33.43 N	63.05 7.30 -0.18 N	62.60 7.28 0.00 N	60.41 7.10 -0.11 N	59.30 6.76 -0.46 N	135.56 6.77 -76.94 N	146.07 6.12 -91.96 N	153.92 6.93 -95.47 N	142.06 6.44 -87.06 N	54.92 5.32 -2.28 N	48.17 4.08 -5.30 N