

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

07/31/2003

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	50.34	34.61	29.41	37.23	35.02	32.99	40.69	53.26	50.11	55.41	61.58	59.99	58.65	60.84	64.85	61.76	63.67	58.54	59.07	55.26	54.01	53.47	52.05	35.98
24138	2.47	1.75	1.43	1.66	1.61	1.54	2.23	3.95	4.25	5.18	5.69	5.81	5.61	6.27	6.78	6.33	5.86	4.98	4.82	4.32	4.48	4.49	3.97	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	50.34	34.61	29.41	37.23	35.02	32.99	40.69	53.26	50.11	55.41	61.58	59.99	58.65	60.84	64.85	61.76	63.67	58.54	59.07	55.26	54.01	53.47	52.05	35.98
24260	2.47	1.75	1.43	1.66	1.61	1.54	2.23	3.95	4.25	5.18	5.69	5.81	5.61	6.27	6.78	6.33	5.86	4.98	4.82	4.32	4.48	4.49	3.97	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	50.34	34.61	29.41	37.23	35.02	32.99	40.69	53.26	50.11	55.41	61.58	59.99	58.65	60.84	64.85	61.76	63.67	58.54	59.07	55.26	54.01	53.47	52.05	35.98
24261	2.47	1.75	1.43	1.66	1.61	1.54	2.23	3.95	4.25	5.18	5.69	5.81	5.61	6.27	6.78	6.33	5.86	4.98	4.82	4.32	4.48	4.49	3.97	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	53.14	36.41	31.16	39.47	36.87	34.88	42.52	53.97	50.56	55.87	62.16	59.40	54.99	59.96	62.92	60.17	62.45	57.76	58.68	55.57	54.28	53.20	52.28	36.71
24011	5.27	3.56	3.18	3.90	3.45	3.43	4.06	4.66	4.71	5.64	6.27	5.22	4.70	5.39	4.86	4.74	4.64	4.19	4.42	4.62	4.75	4.22	4.20	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	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	53.14	36.41	31.16	39.47	36.87	34.88	42.52	53.97	50.56	55.87	62.16	59.40	54.99	59.96	62.92	60.17	62.45	57.76	58.68	55.57	54.28	53.20	52.28	36.71
23798	5.27	3.56	3.18	3.90	3.45	3.43	4.06	4.66	4.71	5.64	6.27	5.22	4.70	5.39	4.86	4.74	4.64	4.19	4.42	4.62	4.75	4.22	4.20	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	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	53.14	36.41	31.16	39.47	36.87	34.88	42.52	53.97	50.56	55.87	62.16	59.40	54.99	59.96	62.92	60.17	62.45	57.76	58.68	55.57	54.28	53.20	52.28	36.71
24028	5.27	3.56	3.18	3.90	3.45	3.43	4.06	4.66	4.71	5.64	6.27	5.22	4.70	5.39	4.86	4.74	4.64	4.19	4.42	4.62	4.75	4.22	4.20	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	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	52.33	35.82	30.67	39.25	36.31	34.30	41.88	52.98	49.42	54.49	60.44	57.64	53.26	58.03	61.18	58.41	60.64	56.25	56.73	54.20	53.01	51.96	51.23	36.08
23527	4.46	2.96	2.70	3.68	2.90	2.85	3.42	3.67	3.57	4.26	4.55	3.46	2.95	3.45	3.12	2.98	2.83	2.69	2.47	3.26	3.48	2.98	3.15	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	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	51.79	35.48	30.33	38.53	36.08	34.09	41.59	52.86	49.24	54.14	60.07	57.52	53.23	57.81	61.05	58.22	60.65	56.43	57.00	54.06	53.11	52.29	51.44	36.07
24190	3.92	2.63	2.35	2.96	2.67	2.64	3.13	3.54	3.39	3.91	4.18	3.33	2.96	3.24	2.99	2.79	2.84	2.86	2.74	3.11	3.59	3.31	3.36	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	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	51.85	35.52	30.37	38.57	36.13	34.13	41.63	52.92	49.31	54.23	60.17	57.61	53.32	57.91	61.16	58.32	60.74	56.52	57.08	54.14	53.19	52.36	51.51	36.11
23571	3.98	2.67	2.39	3.00	2.71	2.68	3.17	3.61	3.46	3.99	4.28	3.42	3.04	3.33	3.09	2.88	2.93	2.95	2.83	3.20	3.67	3.38	3.43	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	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	51.85	35.52	30.37	38.57	36.13	34.13	41.63	52.92	49.31	54.23	60.17	57.61	53.32	57.91	61.16	58.32	60.74	56.52	57.08	54.14	53.19	52.36	51.51	36.11
23572	3.98	2.67	2.39	3.00	2.71	2.68	3.17	3.61	3.46	3.99	4.28	3.42	3.04	3.33	3.09	2.88	2.93	2.95	2.83	3.20	3.67	3.38	3.43	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	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	51.85 3.98 0.00 N	35.52 2.67 0.00 N	30.37 2.39 0.00 N	38.57 3.00 0.00 N	36.13 2.71 0.00 N	34.13 2.68 0.00 N	41.63 3.17 0.00 N	52.92 3.61 0.00 N	49.31 3.46 0.00 N	54.23 3.99 0.00 N	60.17 4.28 0.00 N	57.61 3.42 0.00 N	53.32 3.04 -0.27 N	57.91 3.33 0.00 N	61.16 3.09 0.00 N	58.32 2.88 0.00 N	60.74 2.93 0.00 N	56.52 2.95 0.00 N	57.08 2.83 0.00 N	54.14 3.20 0.00 N	53.19 3.67 0.00 N	52.36 3.38 0.00 N	51.51 3.43 0.00 N	36.11 2.44 0.00 N
ALBANY___4 23574	51.85 3.98 0.00 N	35.52 2.67 0.00 N	30.37 2.39 0.00 N	38.57 3.00 0.00 N	36.13 2.71 0.00 N	34.13 2.68 0.00 N	41.63 3.17 0.00 N	52.92 3.61 0.00 N	49.31 3.46 0.00 N	54.23 3.99 0.00 N	60.17 4.28 0.00 N	57.61 3.42 0.00 N	53.32 3.04 -0.27 N	57.91 3.33 0.00 N	61.16 3.09 0.00 N	58.32 2.88 0.00 N	60.74 2.93 0.00 N	56.52 2.95 0.00 N	57.08 2.83 0.00 N	54.14 3.20 0.00 N	53.19 3.67 0.00 N	52.36 3.38 0.00 N	51.51 3.43 0.00 N	36.11 2.44 0.00 N
ALCOA_RYNLDS___DRP 24188	47.86 -0.01 0.00 N	32.89 0.04 0.00 N	27.96 -0.02 0.00 N	35.57 0.00 0.00 N	33.44 0.03 0.00 N	31.49 0.04 0.00 N	38.56 0.10 0.00 N	49.11 -0.21 0.00 N	45.46 -0.39 0.00 N	49.74 -0.49 0.00 N	55.24 -0.65 0.00 N	53.49 -0.70 0.00 N	49.37 -0.65 -0.01 N	53.74 -0.83 0.00 N	57.32 -0.75 0.00 N	54.81 -0.62 0.00 N	57.17 -0.64 0.00 N	52.92 -0.65 0.00 N	53.50 -0.76 0.00 N	50.38 -0.56 0.00 N	49.12 -0.40 0.00 N	48.69 -0.29 0.00 N	47.67 -0.41 0.00 N	33.46 -0.21 0.00 N
ALLEGHENY___COGEN 23514	46.55 -1.32 0.00 N	31.95 -0.91 0.00 N	27.18 -0.80 0.00 N	34.47 -1.10 0.00 N	32.37 -1.05 0.00 N	30.66 -0.79 0.00 N	37.51 -0.95 0.00 N	47.56 -1.75 0.00 N	43.78 -2.08 0.00 N	47.94 -2.29 0.00 N	53.43 -2.46 0.00 N	51.72 -2.46 0.00 N	47.72 -2.25 0.03 N	52.44 -2.14 0.00 N	55.94 -2.13 0.00 N	53.43 -2.01 0.00 N	55.74 -2.07 0.00 N	51.62 -1.95 0.00 N	52.13 -2.13 0.00 N	49.01 -1.93 0.00 N	47.74 -1.78 0.00 N	47.50 -1.48 0.00 N	46.82 -1.26 0.00 N	33.00 -0.66 0.00 N
AMERICAN_REF_FUEL 24010	44.82 -3.05 0.00 N	30.90 -1.96 0.00 N	26.24 -1.73 0.00 N	33.49 -2.08 0.00 N	31.55 -1.86 0.00 N	29.48 -1.97 0.00 N	35.76 -2.70 0.00 N	45.56 -3.75 0.00 N	42.24 -3.62 0.00 N	45.91 -4.32 0.00 N	51.26 -4.63 0.00 N	50.59 -3.60 0.00 N	46.94 -3.04 0.03 N	51.07 -3.50 0.00 N	54.72 -3.35 0.00 N	52.51 -2.92 0.00 N	54.79 -3.02 0.00 N	50.85 -2.72 0.00 N	51.92 -2.34 0.00 N	48.31 -2.63 0.00 N	46.19 -3.33 0.00 N	45.90 -3.08 0.00 N	44.67 -3.41 0.00 N	31.63 -2.03 0.00 N
AMERICAN___BRASS 23903	44.82 -3.05 0.00 N	30.90 -1.96 0.00 N	26.24 -1.73 0.00 N	33.49 -2.08 0.00 N	31.55 -1.86 0.00 N	29.48 -1.97 0.00 N	35.76 -2.70 0.00 N	45.56 -3.75 0.00 N	42.24 -3.62 0.00 N	45.91 -4.32 0.00 N	51.26 -4.63 0.00 N	50.59 -3.60 0.00 N	46.92 -3.04 0.04 N	51.07 -3.50 0.00 N	54.72 -3.35 0.00 N	52.51 -2.92 0.00 N	54.79 -3.02 0.00 N	50.85 -2.72 0.00 N	51.92 -2.34 0.00 N	48.31 -2.63 0.00 N	46.19 -3.33 0.00 N	45.90 -3.08 0.00 N	44.67 -3.41 0.00 N	31.63 -2.03 0.00 N
ARTHUR_KILL_GT_1 23520	50.37 2.50 0.00 N	34.61 1.76 0.00 N	29.42 1.44 0.00 N	37.23 1.66 0.00 N	35.02 1.61 0.00 N	33.00 1.55 0.00 N	40.70 2.24 0.00 N	53.22 3.91 0.00 N	50.06 4.20 0.00 N	55.35 5.12 0.00 N	61.32 5.43 0.00 N	59.79 5.61 0.00 N	58.55 5.51 -3.04 N	60.65 6.07 0.00 N	64.55 6.48 0.00 N	61.54 6.11 0.00 N	63.40 5.59 0.00 N	58.33 4.76 0.00 N	58.94 4.68 0.00 N	55.15 4.21 0.00 N	53.94 4.42 0.00 N	53.43 4.45 0.00 N	52.02 3.94 0.00 N	35.97 2.30 0.00 N
ARTHUR_KILL_2 23512	50.37 2.50 0.00 N	34.61 1.76 0.00 N	29.42 1.44 0.00 N	37.23 1.66 0.00 N	35.02 1.61 0.00 N	33.00 1.55 0.00 N	40.70 2.24 0.00 N	53.22 3.91 0.00 N	50.06 4.20 0.00 N	55.35 5.12 0.00 N	61.32 5.43 0.00 N	59.79 5.61 0.00 N	58.55 5.51 -3.04 N	60.65 6.07 0.00 N	64.55 6.48 0.00 N	61.54 6.11 0.00 N	63.40 5.59 0.00 N	58.33 4.76 0.00 N	58.94 4.68 0.00 N	55.15 4.21 0.00 N	53.94 4.42 0.00 N	53.43 4.45 0.00 N	52.02 3.94 0.00 N	35.97 2.30 0.00 N
ARTHUR_KILL_3 23513	50.34 2.46 0.00 N	34.60 1.75 0.00 N	29.41 1.43 0.00 N	37.22 1.65 0.00 N	35.01 1.60 0.00 N	32.99 1.54 0.00 N	40.68 2.22 0.00 N	53.19 3.88 0.00 N	50.03 4.17 0.00 N	55.32 5.08 0.00 N	61.41 5.52 0.00 N	59.82 5.63 0.00 N	58.51 5.47 -3.04 N	60.66 6.08 0.00 N	64.62 6.56 0.00 N	61.56 6.13 0.00 N	63.45 5.64 0.00 N	58.36 4.80 0.00 N	58.91 4.65 0.00 N	55.13 4.18 0.00 N	53.90 4.38 0.00 N	53.39 4.41 0.00 N	51.99 3.91 0.00 N	35.95 2.28 0.00 N
ASHOKAN____ 23654	49.68 1.80 0.00 N	33.98 1.13 0.00 N	28.96 0.98 0.00 N	36.76 1.19 0.00 N	34.53 1.11 0.00 N	32.48 1.03 0.00 N	39.78 1.32 0.00 N	51.56 2.25 0.00 N	48.37 2.51 0.00 N	53.30 3.07 0.00 N	59.87 3.98 0.00 N	57.68 3.49 0.00 N	53.45 3.28 -0.17 N	58.35 3.78 0.00 N	62.26 4.19 0.00 N	59.43 4.00 0.00 N	61.61 3.80 0.00 N	56.91 3.34 0.00 N	57.60 3.35 0.00 N	53.98 3.04 0.00 N	52.48 2.95 0.00 N	51.77 2.79 0.00 N	50.56 2.48 0.00 N	35.12 1.45 0.00 N
ASTORIA 5-9 ____ 23662	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.10 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.23 0.00 N	64.08 8.65 0.00 N	66.02 8.21 0.00 N	64.13 7.08 -3.48 N	64.35 6.77 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA GT2____ 23536	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA GT3____ 23731	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N

ASTORIA_GT4____ 23727	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT2_1 24094	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT2_2 24095	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT2_3 24096	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT2_4 24097	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT3_1 24098	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT3_2 24099	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT3_3 24100	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT3_4 24101	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT4_1 24102	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT4_2 24103	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT4_3 24104	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT4_4 24105	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.09 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.22 0.00 N	64.08 8.65 0.00 N	66.02 8.20 0.00 N	64.13 7.08 -3.48 N	64.35 6.76 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N

ASTORIA_GT_1 23523	50.83 2.96 0.00 N	35.01 2.16 0.00 N	29.75 1.77 0.00 N	37.63 2.06 0.00 N	35.40 1.98 0.00 N	51.30 1.92 -17.93 N	61.12 2.71 -19.95 N	61.29 4.55 -7.43 N	126.47 4.67 -75.94 N	62.65 5.61 -6.81 N	164.58 5.89 -102.79 N	187.50 5.89 -127.43 N	168.65 5.72 -112.93 N	186.75 6.36 -125.81 N	186.70 6.86 -121.77 N	179.42 6.40 -117.59 N	201.75 5.89 -138.05 N	62.09 5.12 -3.40 N	61.39 5.13 -2.01 N	61.35 4.65 -5.76 N	61.30 4.89 -6.89 N	60.74 4.87 -6.89 N	61.23 4.37 -8.78 N	61.10 2.59 -24.84 N
ASTORIA_GT_10 24110	50.83 2.96 0.00 N	35.01 2.16 0.00 N	29.75 1.77 0.00 N	37.63 2.06 0.00 N	35.40 1.98 0.00 N	51.30 1.92 -17.93 N	61.12 2.71 -19.95 N	61.29 4.55 -7.43 N	126.47 4.67 -75.94 N	62.65 5.61 -6.81 N	164.58 5.89 -102.79 N	187.50 5.89 -127.43 N	168.65 5.72 -112.93 N	186.75 6.36 -125.81 N	186.70 6.86 -121.77 N	179.42 6.40 -117.59 N	201.75 5.89 -138.05 N	62.09 5.12 -3.40 N	61.39 5.13 -2.01 N	61.35 4.65 -5.76 N	61.30 4.89 -6.89 N	60.74 4.87 -6.89 N	61.23 4.37 -8.78 N	61.10 2.59 -24.84 N
ASTORIA_GT_11 24225	50.83 2.96 0.00 N	35.01 2.16 0.00 N	29.75 1.77 0.00 N	37.63 2.06 0.00 N	35.40 1.98 0.00 N	51.30 1.92 -17.93 N	61.12 2.71 -19.95 N	61.29 4.55 -7.43 N	126.47 4.67 -75.94 N	62.65 5.61 -6.81 N	164.58 5.89 -102.79 N	187.50 5.89 -127.43 N	168.65 5.72 -112.93 N	186.75 6.36 -125.81 N	186.70 6.86 -121.77 N	179.42 6.40 -117.59 N	201.75 5.89 -138.05 N	62.09 5.12 -3.40 N	61.39 5.13 -2.01 N	61.35 4.65 -5.76 N	61.30 4.89 -6.89 N	60.74 4.87 -6.89 N	61.23 4.37 -8.78 N	61.10 2.59 -24.84 N
ASTORIA_GT_12 24226	50.83 2.96 0.00 N	35.01 2.16 0.00 N	29.75 1.77 0.00 N	37.63 2.06 0.00 N	35.40 1.98 0.00 N	51.30 1.92 -17.93 N	61.12 2.71 -19.95 N	61.29 4.55 -7.43 N	126.47 4.67 -75.94 N	62.65 5.61 -6.81 N	164.58 5.89 -102.79 N	187.50 5.89 -127.43 N	168.65 5.72 -112.93 N	186.75 6.36 -125.81 N	186.70 6.86 -121.77 N	179.42 6.40 -117.59 N	201.75 5.89 -138.05 N	62.09 5.12 -3.40 N	61.39 5.13 -2.01 N	61.35 4.65 -5.76 N	61.30 4.89 -6.89 N	60.74 4.87 -6.89 N	61.23 4.37 -8.78 N	61.10 2.59 -24.84 N
ASTORIA_GT_13 24227	50.83 2.96 0.00 N	35.01 2.16 0.00 N	29.75 1.77 0.00 N	37.63 2.06 0.00 N	35.40 1.98 0.00 N	51.30 1.92 -17.93 N	61.12 2.71 -19.95 N	61.29 4.55 -7.43 N	126.47 4.67 -75.94 N	62.65 5.61 -6.81 N	164.58 5.89 -102.79 N	187.50 5.89 -127.43 N	168.65 5.72 -112.93 N	186.75 6.36 -125.81 N	186.70 6.86 -121.77 N	179.42 6.40 -117.59 N	201.75 5.89 -138.05 N	62.09 5.12 -3.40 N	61.39 5.13 -2.01 N	61.35 4.65 -5.76 N	61.30 4.89 -6.89 N	60.74 4.87 -6.89 N	61.23 4.37 -8.78 N	61.10 2.59 -24.84 N
ASTORIA_GT_5 24106	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.10 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.23 0.00 N	64.08 8.65 0.00 N	66.02 8.21 0.00 N	64.13 7.08 -3.48 N	64.35 6.77 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT_7 24107	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.10 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.23 0.00 N	64.08 8.65 0.00 N	66.02 8.21 0.00 N	64.13 7.08 -3.48 N	64.35 6.77 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT_8 24108	60.51 4.12 -8.51 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.10 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	89.40 6.08 -34.01 N	64.22 6.24 -12.12 N	63.25 7.41 -5.61 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	63.11 7.69 -5.41 N	64.29 8.54 -1.18 N	67.29 9.23 0.00 N	64.08 8.65 0.00 N	66.02 8.21 0.00 N	64.13 7.08 -3.48 N	64.35 6.77 -3.33 N	62.43 6.07 -5.42 N	102.66 6.24 -46.90 N	65.04 6.13 -9.93 N	100.63 5.49 -47.06 N	60.86 3.31 -23.88 N
ASTORIA_GT_9 24109	52.00 4.12 0.00 N	35.78 2.92 0.00 N	30.36 2.38 0.00 N	38.38 2.81 0.00 N	36.10 2.68 0.00 N	34.07 2.62 0.00 N	42.16 3.70 0.00 N	55.39 6.08 0.00 N	52.10 6.24 0.00 N	57.64 7.41 0.00 N	63.84 7.95 0.00 N	62.15 7.96 0.00 N	57.66 7.69 0.04 N	63.11 8.54 0.00 N	67.29 9.23 0.00 N	64.08 8.65 0.00 N	66.02 8.21 0.00 N	60.65 7.08 0.00 N	61.02 6.77 0.00 N	57.01 6.07 0.00 N	55.76 6.24 0.00 N	55.11 6.13 0.00 N	53.57 5.49 0.00 N	36.98 3.31 0.00 N
ASTORIA___2 24149	60.78 4.40 -8.51 N	35.95 3.10 0.00 N	30.50 2.52 0.00 N	38.56 2.99 0.00 N	36.26 2.85 0.00 N	34.23 2.78 0.00 N	42.38 3.92 0.00 N	89.71 6.39 -34.01 N	64.54 6.56 -12.12 N	63.62 7.77 -5.61 N	64.23 8.34 0.00 N	62.53 8.34 0.00 N	63.46 8.05 -5.41 N	64.68 8.92 -1.18 N	67.69 9.62 0.00 N	64.46 9.03 0.00 N	66.41 8.59 0.00 N	64.48 7.43 -3.48 N	64.69 7.11 -3.33 N	62.75 6.40 -5.42 N	102.98 6.56 -46.90 N	65.34 6.43 -9.93 N	100.92 5.78 -47.06 N	61.05 3.51 -23.88 N
ASTORIA___3 23516	50.74 2.87 0.00 N	34.97 2.12 0.00 N	29.71 1.73 0.00 N	37.59 2.02 0.00 N	35.36 1.94 0.00 N	51.26 1.88 -17.93 N	61.04 2.63 -19.95 N	61.12 4.38 -7.43 N	126.34 4.55 -75.94 N	62.47 5.43 -6.81 N	164.46 5.77 -102.79 N	187.46 5.85 -127.43 N	168.62 5.69 -112.93 N	186.71 6.32 -125.81 N	186.66 6.82 -121.77 N	179.39 6.36 -117.59 N	201.72 5.86 -138.05 N	61.99 5.02 -3.40 N	61.14 4.88 -2.01 N	61.12 4.42 -5.76 N	61.10 4.69 -6.89 N	60.57 4.70 -6.89 N	61.09 4.23 -8.78 N	61.02 2.51 -24.84 N
ASTORIA___4 23517	60.16 3.77 -8.51 N	35.54 2.69 0.00 N	30.16 2.19 0.00 N	38.14 2.57 0.00 N	35.87 2.46 0.00 N	33.85 2.40 0.00 N	41.87 3.41 0.00 N	88.98 5.66 -34.01 N	63.76 5.78 -12.12 N	62.68 6.83 -5.61 N	63.13 7.24 0.00 N	61.40 7.21 0.00 N	62.40 6.99 -5.41 N	63.51 7.76 -1.18 N	66.46 8.39 0.00 N	63.31 7.88 0.00 N	65.24 7.43 0.00 N	63.41 6.36 -3.48 N	63.65 6.07 -3.33 N	61.79 5.43 -5.42 N	102.03 5.61 -46.90 N	64.41 5.50 -9.93 N	100.02 4.89 -47.06 N	60.49 2.94 -23.88 N
ASTORIA___5 23518	59.27 2.88 -8.51 N	34.96 2.11 0.00 N	29.70 1.72 0.00 N	37.58 2.01 0.00 N	35.35 1.93 0.00 N	33.32 1.87 0.00 N	41.11 2.65 0.00 N	87.78 4.46 -34.01 N	62.58 4.60 -12.12 N	61.38 5.54 -5.61 N	61.77 5.88 0.00 N	60.13 5.94 0.00 N	61.21 5.80 -5.41 N	62.20 6.45 -1.18 N	65.02 6.96 0.00 N	61.94 6.50 0.00 N	63.84 6.03 0.00 N	62.29 5.24 -3.48 N	62.64 5.05 -3.33 N	60.92 4.57 -5.42 N	101.22 4.80 -46.90 N	63.68 4.77 -9.93 N	99.40 4.26 -47.06 N	60.08 2.53 -23.88 N

ASTRIA 10-13____ 23663	50.83 2.96 0.00 N	35.01 2.16 0.00 N	29.75 1.77 0.00 N	37.63 2.06 0.00 N	35.40 1.98 0.00 N	51.30 1.92 -17.93 N	61.12 2.71 -19.95 N	61.29 4.55 -7.43 N	126.47 4.67 -75.94 N	62.65 5.61 -6.81 N	164.58 5.89 -102.79 N	187.50 5.89 -127.43 N	168.65 5.72 -112.93 N	186.75 6.36 -125.81 N	186.70 6.86 -121.77 N	179.42 6.40 -117.59 N	201.75 5.89 -138.05 N	62.09 5.12 -3.40 N	61.39 5.13 -2.01 N	61.35 4.65 -5.76 N	61.30 4.89 -6.89 N	60.74 4.87 -6.89 N	61.23 4.37 -8.78 N	61.10 2.59 -24.84 N
ATHENS_STG_1 23668	51.58 3.71 0.00 N	35.36 2.51 0.00 N	30.23 2.25 0.00 N	38.37 2.80 0.00 N	36.00 2.59 0.00 N	34.02 2.57 0.00 N	41.50 3.04 0.00 N	52.88 3.56 0.00 N	49.26 3.41 0.00 N	54.20 3.96 0.00 N	60.04 4.15 0.00 N	57.51 3.33 0.00 N	53.37 2.97 -0.39 N	57.81 3.24 0.00 N	61.14 3.07 0.00 N	58.24 2.81 0.00 N	60.63 2.82 0.00 N	56.39 2.83 0.00 N	56.87 2.62 0.00 N	53.91 2.97 0.00 N	53.03 3.51 0.00 N	52.26 3.28 0.00 N	51.43 3.35 0.00 N	36.03 2.36 0.00 N
ATHENS_STG_2 23670	51.58 3.71 0.00 N	35.36 2.51 0.00 N	30.23 2.25 0.00 N	38.37 2.80 0.00 N	36.00 2.59 0.00 N	34.02 2.57 0.00 N	41.50 3.04 0.00 N	52.88 3.56 0.00 N	49.26 3.41 0.00 N	54.20 3.96 0.00 N	60.04 4.15 0.00 N	57.51 3.33 0.00 N	53.37 2.97 -0.39 N	57.81 3.24 0.00 N	61.14 3.07 0.00 N	58.24 2.81 0.00 N	60.63 2.82 0.00 N	56.39 2.83 0.00 N	56.87 2.62 0.00 N	53.91 2.97 0.00 N	53.03 3.51 0.00 N	52.26 3.28 0.00 N	51.43 3.35 0.00 N	36.03 2.36 0.00 N
ATHENS_STG_3 23677	51.58 3.71 0.00 N	35.36 2.51 0.00 N	30.23 2.25 0.00 N	38.37 2.80 0.00 N	36.00 2.59 0.00 N	34.02 2.57 0.00 N	41.50 3.04 0.00 N	52.88 3.56 0.00 N	49.26 3.41 0.00 N	54.20 3.96 0.00 N	60.04 4.15 0.00 N	57.51 3.33 0.00 N	53.37 2.97 -0.39 N	57.81 3.24 0.00 N	61.14 3.07 0.00 N	58.24 2.81 0.00 N	60.63 2.82 0.00 N	56.39 2.83 0.00 N	56.87 2.62 0.00 N	53.91 2.97 0.00 N	53.03 3.51 0.00 N	52.26 3.28 0.00 N	51.43 3.35 0.00 N	36.03 2.36 0.00 N
BARRETT 1-8____GRP4 24034	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT 9-12____GRP3 24033	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_1 23704	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_10 23701	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_11 23702	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_12 23703	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_2 23705	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_3 23706	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_4 23707	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N

BARRETT_IC_5 23708	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_6 23709	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_7 23710	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_8 23711	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT_IC_9 23700	51.01 2.95 -0.18 N	35.72 2.04 -0.83 N	29.67 1.69 0.00 N	37.58 2.01 0.00 N	35.37 1.95 0.00 N	50.26 1.97 -16.85 N	49.15 2.61 -8.08 N	53.78 4.18 -0.29 N	51.65 4.49 -1.31 N	56.32 5.23 -0.86 N	61.21 5.32 0.00 N	60.94 5.55 -1.21 N	66.25 5.67 -10.57 N	64.67 6.35 -3.75 N	66.55 6.68 -1.80 N	64.62 6.24 -2.95 N	63.75 5.71 -0.22 N	60.81 4.90 -2.34 N	59.01 4.75 0.00 N	59.92 4.53 -4.45 N	65.29 4.72 -11.04 N	61.83 4.70 -8.15 N	57.84 4.20 -5.57 N	50.20 2.57 -13.96 N
BARRETT___1 23545	50.90 2.84 -0.18 N	35.65 1.97 -0.83 N	29.61 1.63 0.00 N	37.50 1.93 0.00 N	35.29 1.88 0.00 N	50.19 1.90 -16.85 N	49.04 2.50 -8.08 N	53.64 4.03 -0.29 N	51.53 4.37 -1.31 N	56.15 5.06 -0.86 N	60.92 5.03 0.00 N	60.69 5.30 -1.21 N	66.09 5.51 -10.57 N	64.48 6.16 -3.75 N	66.33 6.45 -1.80 N	64.45 6.07 -2.95 N	63.54 5.50 -0.22 N	60.65 4.75 -2.34 N	58.86 4.60 0.00 N	59.79 4.39 -4.45 N	65.13 4.57 -11.04 N	61.69 4.56 -8.15 N	57.72 4.07 -5.57 N	50.12 2.49 -13.96 N
BARRETT___2 23546	50.90 2.84 -0.18 N	35.65 1.97 -0.83 N	29.61 1.64 0.00 N	37.50 1.93 0.00 N	35.30 1.88 0.00 N	50.20 1.90 -16.85 N	49.05 2.52 -8.08 N	53.65 4.04 -0.29 N	51.54 4.38 -1.31 N	56.16 5.07 -0.86 N	60.96 5.07 0.00 N	60.69 5.30 -1.21 N	66.03 5.45 -10.57 N	64.40 6.07 -3.75 N	66.22 6.35 -1.80 N	64.30 5.91 -2.95 N	63.41 5.38 -0.22 N	60.53 4.62 -2.34 N	58.79 4.53 0.00 N	59.80 4.40 -4.45 N	65.17 4.60 -11.04 N	61.72 4.59 -8.15 N	57.74 4.09 -5.57 N	50.13 2.50 -13.96 N
BEAVER RIVER___HYD 24048	49.38 1.50 0.00 N	33.83 0.98 0.00 N	28.78 0.81 0.00 N	36.56 0.99 0.00 N	34.37 0.95 0.00 N	32.42 0.97 0.00 N	39.62 1.16 0.00 N	50.06 0.75 0.00 N	46.28 0.42 0.00 N	50.75 0.51 0.00 N	56.18 0.29 0.00 N	53.77 -0.42 0.00 N	49.73 -0.29 -0.01 N	54.46 -0.11 0.00 N	57.75 -0.32 0.00 N	55.18 -0.25 0.00 N	57.52 -0.29 0.00 N	53.27 -0.29 0.00 N	54.48 0.22 0.00 N	51.57 0.63 0.00 N	50.46 0.93 0.00 N	49.91 0.93 0.00 N	48.85 0.77 0.00 N	34.41 0.74 0.00 N
BEEBEE_GT_13 23619	50.82 2.95 0.00 N	34.75 1.89 0.00 N	29.49 1.52 0.00 N	37.55 1.97 0.00 N	35.28 1.87 0.00 N	33.41 1.96 0.00 N	40.89 2.43 0.00 N	51.88 2.57 0.00 N	48.27 2.41 0.00 N	52.95 2.72 0.00 N	59.19 3.30 0.00 N	57.41 3.22 0.00 N	53.16 3.17 0.02 N	57.92 3.34 0.00 N	61.23 3.16 0.00 N	58.51 3.08 0.00 N	61.46 3.65 0.00 N	57.12 3.56 0.00 N	57.67 3.41 0.00 N	54.30 3.36 0.00 N	52.87 3.35 0.00 N	52.36 3.38 0.00 N	51.22 3.14 0.00 N	36.01 2.34 0.00 N
BETHLEHEM___STEEL 23779	44.77 -3.10 0.00 N	30.76 -2.10 0.00 N	26.09 -1.88 0.00 N	33.27 -2.30 0.00 N	31.35 -2.06 0.00 N	29.28 -2.17 0.00 N	35.69 -2.77 0.00 N	45.81 -3.50 0.00 N	42.55 -3.31 0.00 N	46.31 -3.92 0.00 N	51.76 -4.13 0.00 N	51.03 -3.16 0.00 N	47.29 -2.69 0.03 N	51.56 -3.02 0.00 N	55.34 -2.73 0.00 N	53.06 -2.37 0.00 N	55.31 -2.50 0.00 N	51.26 -2.31 0.00 N	52.35 -1.91 0.00 N	48.69 -2.25 0.00 N	46.60 -2.93 0.00 N	46.33 -2.65 0.00 N	45.03 -3.05 0.00 N	31.65 -2.02 0.00 N
BINGHAMTON___COGEN 23790	46.88 -0.99 0.00 N	32.11 -0.75 0.00 N	27.35 -0.63 0.00 N	34.71 -0.87 0.00 N	32.63 -0.79 0.00 N	30.64 -0.81 0.00 N	37.59 -0.87 0.00 N	48.81 -0.50 0.00 N	45.63 -0.23 0.00 N	50.13 -0.10 0.00 N	55.85 -0.04 0.00 N	54.21 0.02 0.00 N	49.93 -0.01 0.06 N	54.73 0.16 0.00 N	58.45 0.39 0.00 N	55.70 0.27 0.00 N	57.94 0.13 0.00 N	53.46 -0.11 0.00 N	54.14 -0.12 0.00 N	50.63 -0.31 0.00 N	49.22 -0.30 0.00 N	48.73 -0.25 0.00 N	47.67 -0.41 0.00 N	33.14 -0.53 0.00 N
BLACK RIVER___HYD 24047	49.18 1.31 0.00 N	33.67 0.82 0.00 N	28.65 0.67 0.00 N	36.38 0.81 0.00 N	34.20 0.78 0.00 N	32.27 0.82 0.00 N	39.44 0.98 0.00 N	49.79 0.48 0.00 N	46.04 0.18 0.00 N	50.49 0.26 0.00 N	55.55 -0.34 0.00 N	52.82 -1.37 0.00 N	48.90 -1.10 0.00 N	53.58 -0.99 0.00 N	56.62 -1.45 0.00 N	54.07 -1.36 0.00 N	56.42 -1.39 0.00 N	52.28 -1.29 0.00 N	54.07 -0.19 0.00 N	51.29 0.35 0.00 N	50.21 0.69 0.00 N	49.66 0.68 0.00 N	48.64 0.56 0.00 N	34.28 0.61 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.99 3.11 0.00 N	34.95 2.10 0.00 N	29.85 1.88 0.00 N	37.90 2.32 0.00 N	35.53 2.12 0.00 N	33.56 2.11 0.00 N	40.79 2.33 0.00 N	51.92 2.61 0.00 N	48.35 2.49 0.00 N	53.16 2.93 0.00 N	58.97 3.08 0.00 N	56.51 2.32 0.00 N	52.34 2.06 -0.27 N	56.81 2.24 0.00 N	60.03 1.97 0.00 N	57.22 1.78 0.00 N	59.61 1.80 0.00 N	55.42 1.86 0.00 N	55.94 1.69 0.00 N	53.03 2.09 0.00 N	52.14 2.62 0.00 N	51.40 2.42 0.00 N	50.77 2.69 0.00 N	35.59 1.92 0.00 N

BOC_GAS_DRP 24189	51.10 3.22 0.00 N	35.03 2.18 0.00 N	29.94 1.96 0.00 N	38.04 2.47 0.00 N	35.65 2.24 0.00 N	33.67 2.22 0.00 N	41.03 2.57 0.00 N	52.11 2.80 0.00 N	48.47 2.61 0.00 N	53.24 3.01 0.00 N	59.05 3.16 0.00 N	56.56 2.37 0.00 N	52.34 2.07 -0.26 N	56.81 2.23 0.00 N	60.01 1.94 0.00 N	57.20 1.77 0.00 N	59.64 1.83 0.00 N	55.51 1.95 0.00 N	56.04 1.78 0.00 N	53.16 2.21 0.00 N	52.22 2.70 0.00 N	51.46 2.48 0.00 N	50.71 2.63 0.00 N	35.60 1.93 0.00 N
BOWLINE___1 23526	48.97 1.10 0.00 N	33.57 0.71 0.00 N	28.57 0.59 0.00 N	36.18 0.61 0.00 N	34.04 0.63 0.00 N	32.05 0.60 0.00 N	39.41 0.95 0.00 N	51.46 2.15 0.00 N	48.37 2.51 0.00 N	53.38 3.15 0.00 N	59.51 3.62 0.00 N	57.92 3.73 0.00 N	51.29 3.66 2.38 N	58.88 4.31 0.00 N	62.93 4.87 0.00 N	59.97 4.54 0.00 N	61.97 4.16 0.00 N	57.01 3.44 0.00 N	57.61 3.35 0.00 N	53.84 2.90 0.00 N	52.43 2.91 0.00 N	51.83 2.85 0.00 N	50.45 2.37 0.00 N	34.92 1.25 0.00 N
BOWLINE___2 23595	48.75 0.88 0.00 N	33.44 0.59 0.00 N	28.47 0.49 0.00 N	36.02 0.45 0.00 N	33.89 0.48 0.00 N	31.92 0.47 0.00 N	39.21 0.75 0.00 N	51.20 1.89 0.00 N	48.13 2.28 0.00 N	53.14 2.91 0.00 N	59.23 3.34 0.00 N	57.66 3.48 0.00 N	51.06 3.43 2.37 N	58.62 4.04 0.00 N	62.64 4.57 0.00 N	59.69 4.26 0.00 N	61.67 3.86 0.00 N	56.74 3.17 0.00 N	57.35 3.10 0.00 N	53.61 2.67 0.00 N	52.22 2.69 0.00 N	51.60 2.62 0.00 N	50.22 2.14 0.00 N	34.78 1.12 0.00 N
BROOKHAVEN___DRP 24191	50.89 2.84 -0.18 N	35.77 2.09 -0.83 N	29.76 1.78 0.00 N	37.73 2.16 0.00 N	35.54 2.13 0.00 N	50.43 2.13 -16.85 N	49.23 2.69 -8.08 N	53.66 4.06 -0.29 N	51.55 4.39 -1.31 N	56.10 5.01 -0.86 N	60.89 5.01 0.00 N	60.62 5.23 -1.21 N	65.85 5.27 -10.57 N	64.30 5.98 -3.75 N	66.22 6.34 -1.80 N	64.15 5.77 -2.95 N	63.21 5.17 -0.22 N	60.22 4.31 -2.34 N	58.36 4.10 0.00 N	55.29 3.83 -0.52 N	59.72 4.12 -6.08 N	54.08 4.18 -0.92 N	57.15 3.85 -5.23 N	50.09 2.46 -13.96 N
BROOKLYN_NAVY_YARD 23515	49.93 2.05 0.00 N	34.32 1.47 0.00 N	29.18 1.20 0.00 N	36.94 1.37 0.00 N	34.76 1.34 0.00 N	32.74 1.29 0.00 N	40.36 1.90 0.00 N	52.80 3.49 0.00 N	49.70 3.84 0.00 N	54.93 4.70 0.00 N	61.05 5.16 0.00 N	59.51 5.32 0.00 N	58.19 5.14 -3.04 N	60.33 5.76 0.00 N	64.28 6.21 0.00 N	61.20 5.77 0.00 N	63.08 5.27 0.00 N	58.01 4.44 0.00 N	58.57 4.31 0.00 N	54.77 3.83 0.00 N	53.50 3.97 0.00 N	52.94 3.96 0.00 N	51.61 3.53 0.00 N	35.67 2.00 0.00 N
BURROWS___LYONSDAL 23803	48.97 1.10 0.00 N	33.57 0.72 0.00 N	28.59 0.61 0.00 N	36.32 0.75 0.00 N	34.13 0.71 0.00 N	32.16 0.71 0.00 N	39.31 0.85 0.00 N	50.12 0.81 0.00 N	46.54 0.69 0.00 N	51.04 0.81 0.00 N	56.77 0.88 0.00 N	54.72 0.53 0.00 N	50.55 0.53 -0.02 N	55.27 0.70 0.00 N	58.62 0.56 0.00 N	55.95 0.52 0.00 N	58.31 0.49 0.00 N	54.02 0.45 0.00 N	54.86 0.61 0.00 N	51.71 0.77 0.00 N	50.44 0.92 0.00 N	49.86 0.88 0.00 N	48.87 0.79 0.00 N	34.28 0.62 0.00 N
CALPINE BETH_PAGE_GT4 24209	50.88 2.83 -0.18 N	35.67 2.00 -0.83 N	29.65 1.67 0.00 N	37.57 2.00 0.00 N	35.36 1.95 0.00 N	50.23 1.94 -16.85 N	49.11 2.57 -8.08 N	53.67 4.06 -0.29 N	51.48 4.31 -1.31 N	56.15 5.06 -0.86 N	61.13 5.24 0.00 N	60.82 5.43 -1.21 N	66.02 5.44 -10.57 N	64.45 6.13 -3.75 N	66.41 6.54 -1.80 N	64.44 6.06 -2.95 N	63.59 5.55 -0.22 N	60.61 4.71 -2.34 N	58.80 4.55 0.00 N	56.08 4.22 -0.92 N	60.52 4.42 -6.58 N	55.03 4.40 -1.65 N	57.29 3.95 -5.26 N	50.06 2.43 -13.96 N
CALSPAN___DRP 24200	44.77 -3.10 0.00 N	30.76 -2.10 0.00 N	26.09 -1.88 0.00 N	33.27 -2.30 0.00 N	31.35 -2.06 0.00 N	29.28 -2.17 0.00 N	35.69 -2.77 0.00 N	45.81 -3.50 0.00 N	42.55 -3.31 0.00 N	46.31 -3.92 0.00 N	51.76 -4.13 0.00 N	51.03 -3.16 0.00 N	47.29 -2.69 0.03 N	51.56 -3.02 0.00 N	55.34 -2.73 0.00 N	53.06 -2.37 0.00 N	55.31 -2.50 0.00 N	51.26 -2.31 0.00 N	52.35 -1.91 0.00 N	48.69 -2.25 0.00 N	46.60 -2.93 0.00 N	46.33 -2.65 0.00 N	45.03 -3.05 0.00 N	31.65 -2.02 0.00 N
CARR STREET_E__SYR 24060	47.33 -0.55 0.00 N	32.47 -0.39 0.00 N	27.65 -0.33 0.00 N	35.14 -0.43 0.00 N	33.02 -0.40 0.00 N	31.07 -0.38 0.00 N	37.94 -0.52 0.00 N	48.45 -0.86 0.00 N	44.97 -0.89 0.00 N	49.11 -1.13 0.00 N	54.72 -1.16 0.00 N	53.08 -1.10 0.00 N	48.97 -1.02 0.01 N	53.45 -1.12 0.00 N	56.75 -1.32 0.00 N	54.14 -1.29 0.00 N	56.69 -1.12 0.00 N	52.61 -0.95 0.00 N	53.33 -0.93 0.00 N	50.04 -0.90 0.00 N	48.60 -0.93 0.00 N	48.09 -0.89 0.00 N	47.33 -0.75 0.00 N	33.26 -0.41 0.00 N
CARTHAGE___PAPER 23857	49.18 1.31 0.00 N	33.67 0.82 0.00 N	28.65 0.67 0.00 N	36.38 0.81 0.00 N	34.20 0.78 0.00 N	32.27 0.82 0.00 N	39.44 0.98 0.00 N	49.79 0.48 0.00 N	46.04 0.18 0.00 N	50.49 0.26 0.00 N	55.55 0.00 0.00 N	52.82 -0.34 0.00 N	48.91 -1.37 0.00 N	53.58 -0.99 0.00 N	56.62 -1.45 0.00 N	54.07 -1.36 0.00 N	56.42 -1.39 0.00 N	52.28 -1.29 0.00 N	54.07 -0.19 0.00 N	51.29 0.35 0.00 N	50.21 0.69 0.00 N	49.66 0.68 0.00 N	48.64 0.56 0.00 N	34.28 0.61 0.00 N
CE_DUNWOOD___DRP 24194	49.78 1.91 0.00 N	34.18 1.33 0.00 N	29.07 1.09 0.00 N	36.81 1.24 0.00 N	34.63 1.21 0.00 N	32.61 1.16 0.00 N	40.16 1.70 0.00 N	52.45 3.13 0.00 N	49.30 3.45 0.00 N	54.45 4.22 0.00 N	60.51 4.62 0.00 N	58.92 4.74 0.00 N	57.93 4.61 -3.31 N	59.79 5.22 0.00 N	63.77 5.70 0.00 N	60.75 5.31 0.00 N	62.69 4.88 0.00 N	57.68 4.11 0.00 N	58.25 3.99 0.00 N	54.51 3.57 0.00 N	53.21 3.69 0.00 N	52.64 3.66 0.00 N	51.26 3.18 0.00 N	35.49 1.82 0.00 N
CE_MILLWOOD___DRP 24193	49.50 1.63 0.00 N	33.98 1.13 0.00 N	28.91 0.93 0.00 N	36.62 1.04 0.00 N	34.44 1.02 0.00 N	32.43 0.98 0.00 N	39.91 1.45 0.00 N	52.09 2.78 0.00 N	48.94 3.09 0.00 N	54.03 3.80 0.00 N	60.06 4.17 0.00 N	58.47 4.28 0.00 N	52.85 4.18 1.34 N	59.33 4.76 0.00 N	63.29 5.22 0.00 N	60.30 4.87 0.00 N	62.25 4.44 0.00 N	57.28 3.72 0.00 N	57.88 3.62 0.00 N	54.17 3.22 0.00 N	52.84 3.32 0.00 N	52.27 3.29 0.00 N	50.91 2.83 0.00 N	35.27 1.60 0.00 N
CE_NYC2_DRP 24202	50.77 2.90 0.00 N	34.97 2.12 0.00 N	29.71 1.73 0.00 N	37.59 2.02 0.00 N	35.36 1.95 0.00 N	51.26 1.88 -17.93 N	61.07 2.66 -19.95 N	61.22 4.48 -7.43 N	126.48 4.69 -75.94 N	62.67 5.63 -6.81 N	164.71 6.03 -102.79 N	187.71 6.10 -127.43 N	168.85 5.92 -112.93 N	186.96 6.57 -125.81 N	186.92 7.08 -121.77 N	179.64 6.62 -117.59 N	201.98 6.12 -138.05 N	62.21 5.24 -3.40 N	61.34 5.08 -2.01 N	61.29 4.59 -5.76 N	61.24 4.83 -6.89 N	60.69 4.82 -6.89 N	61.17 4.31 -8.78 N	61.07 2.55 -24.84 N

CE_NYC_DRP 24195	50.32 2.45 0.00 N	34.59 1.74 0.00 N	29.40 1.42 0.00 N	37.22 1.65 0.00 N	35.01 1.60 0.00 N	32.98 1.53 0.00 N	40.67 2.21 0.00 N	53.24 3.93 0.00 N	50.08 4.23 0.00 N	55.38 5.15 0.00 N	61.55 5.66 0.00 N	59.96 5.77 0.00 N	58.63 5.58 -3.04 N	60.81 6.24 0.00 N	64.81 6.75 0.00 N	61.73 6.29 0.00 N	63.64 5.83 0.00 N	58.51 4.95 0.00 N	59.05 4.79 0.00 N	55.24 4.30 0.00 N	53.98 4.46 0.00 N	53.44 4.46 0.00 N	52.02 3.94 0.00 N	35.96 2.29 0.00 N
CH_MIDHUDSON___DRP 24192	49.06 1.19 0.00 N	33.65 0.79 0.00 N	28.63 0.65 0.00 N	36.29 0.72 0.00 N	34.10 0.68 0.00 N	32.10 0.65 0.00 N	39.41 0.95 0.00 N	51.18 1.87 0.00 N	48.05 2.19 0.00 N	52.99 2.76 0.00 N	58.92 3.04 0.00 N	57.15 2.96 0.00 N	53.22 2.87 -0.35 N	57.92 3.34 0.00 N	61.74 3.67 0.00 N	58.87 3.44 0.00 N	60.88 3.06 0.00 N	56.15 2.59 0.00 N	56.86 2.60 0.00 N	53.34 2.40 0.00 N	51.93 2.41 0.00 N	51.29 2.31 0.00 N	50.05 1.97 0.00 N	34.76 1.09 0.00 N
CH_MISC_IPPS 23765	49.22 1.34 0.00 N	33.76 0.90 0.00 N	28.66 0.68 0.00 N	36.29 0.72 0.00 N	34.11 0.70 0.00 N	32.12 0.67 0.00 N	39.48 1.02 0.00 N	51.41 2.09 0.00 N	48.31 2.46 0.00 N	53.36 3.13 0.00 N	59.35 3.47 0.00 N	57.63 3.45 0.00 N	53.45 3.36 -0.08 N	58.47 3.90 0.00 N	62.37 4.30 0.00 N	59.47 4.04 0.00 N	61.45 3.64 0.00 N	56.63 3.07 0.00 N	57.30 3.04 0.00 N	53.71 2.77 0.00 N	52.32 2.80 0.00 N	51.68 2.70 0.00 N	50.35 2.27 0.00 N	34.90 1.24 0.00 N
CH_RES_BVR_FALLS 23983	47.86 -0.01 0.00 N	32.85 0.00 0.00 N	27.97 -0.01 0.00 N	35.57 -0.01 0.00 N	33.37 -0.04 0.00 N	31.40 -0.05 0.00 N	38.38 -0.08 0.00 N	49.08 -0.23 0.00 N	45.56 -0.30 0.00 N	49.90 -0.33 0.00 N	55.52 -0.37 0.00 N	53.83 -0.36 0.00 N	49.74 -0.30 -0.03 N	54.23 -0.34 0.00 N	57.71 -0.36 0.00 N	55.15 -0.28 0.00 N	57.50 -0.31 0.00 N	53.29 -0.28 0.00 N	53.99 -0.27 0.00 N	50.73 -0.21 0.00 N	49.30 -0.23 0.00 N	48.78 -0.20 0.00 N	47.87 -0.21 0.00 N	33.54 -0.13 0.00 N
CH_RES_NIAGARA 23895	44.56 -3.31 0.00 N	30.65 -2.20 0.00 N	26.01 -1.97 0.00 N	33.25 -2.32 0.00 N	31.34 -2.08 0.00 N	29.22 -2.23 0.00 N	35.43 -3.03 0.00 N	45.11 -4.21 0.00 N	41.76 -4.10 0.00 N	45.25 -4.98 0.00 N	50.52 -5.37 0.00 N	49.97 -4.22 0.00 N	46.40 -3.58 0.03 N	50.38 -4.19 0.00 N	53.98 -4.09 0.00 N	51.88 -3.55 0.00 N	54.17 -3.65 0.00 N	50.36 -3.20 0.00 N	51.53 -2.73 0.00 N	47.96 -2.98 0.00 N	45.69 -3.83 0.00 N	45.44 -3.54 0.00 N	44.27 -3.81 0.00 N	31.41 -2.26 0.00 N
CH_RES_SYRACUSE 23985	46.66 -1.21 0.00 N	32.04 -0.81 0.00 N	27.29 -0.69 0.00 N	34.68 -0.90 0.00 N	32.58 -0.83 0.00 N	30.64 -0.81 0.00 N	37.43 -1.03 0.00 N	47.86 -1.45 0.00 N	44.43 -1.42 0.00 N	48.52 -1.72 0.00 N	54.02 -1.87 0.00 N	52.35 -1.83 0.00 N	48.25 -1.74 0.02 N	52.57 -2.01 0.00 N	55.79 -2.28 0.00 N	53.22 -2.21 0.00 N	55.79 -2.03 0.00 N	51.79 -1.78 0.00 N	52.52 -1.74 0.00 N	49.24 -1.70 0.00 N	47.76 -1.76 0.00 N	47.29 -1.69 0.00 N	46.81 -1.27 0.00 N	32.86 -0.81 0.00 N
CORNELL____ 23752	47.26 -0.61 0.00 N	32.77 -0.08 0.00 N	27.98 0.00 0.00 N	35.17 -0.40 0.00 N	32.64 -0.77 0.00 N	30.91 -0.54 0.00 N	38.03 -0.43 0.00 N	49.20 -0.11 0.00 N	46.09 0.24 0.00 N	50.70 0.47 0.00 N	56.77 0.88 0.00 N	55.30 1.12 0.00 N	51.14 1.17 0.03 N	56.02 1.44 0.00 N	59.74 1.68 0.00 N	56.99 1.56 0.00 N	59.38 1.57 0.00 N	55.01 1.44 0.00 N	55.54 1.28 0.00 N	51.94 1.00 0.00 N	50.55 1.03 0.00 N	50.01 1.03 0.00 N	48.64 0.56 0.00 N	33.70 0.04 0.00 N
COXSACKIE___GT 23611	49.15 1.28 0.00 N	33.62 0.77 0.00 N	28.68 0.70 0.00 N	36.47 0.90 0.00 N	34.19 0.78 0.00 N	32.17 0.72 0.00 N	39.30 0.84 0.00 N	50.74 1.43 0.00 N	47.53 1.68 0.00 N	52.33 2.09 0.00 N	58.88 2.99 0.00 N	56.69 2.50 0.00 N	52.49 2.28 -0.21 N	57.24 2.67 0.00 N	61.07 3.00 0.00 N	58.34 2.91 0.00 N	60.50 2.69 0.00 N	55.98 2.42 0.00 N	56.71 2.45 0.00 N	53.19 2.25 0.00 N	51.58 2.06 0.00 N	50.88 1.90 0.00 N	49.68 1.60 0.00 N	34.59 0.92 0.00 N
CRESCENT___HYD 24018	52.16 4.29 0.00 N	35.73 2.87 0.00 N	30.56 2.58 0.00 N	38.87 3.30 0.00 N	36.28 2.87 0.00 N	34.29 2.84 0.00 N	41.84 3.38 0.00 N	53.09 3.78 0.00 N	49.53 3.67 0.00 N	54.55 4.32 0.00 N	60.55 4.66 0.00 N	57.87 3.68 0.00 N	53.52 3.24 -0.28 N	58.24 3.67 0.00 N	61.47 3.40 0.00 N	58.67 3.24 0.00 N	61.03 3.22 0.00 N	56.68 3.11 0.00 N	57.28 3.02 0.00 N	54.37 3.43 0.00 N	53.31 3.79 0.00 N	52.38 3.40 0.00 N	51.53 3.45 0.00 N	36.16 2.49 0.00 N
CRUCIBLE_METL_DRP 24180	46.66 -1.21 0.00 N	32.04 -0.81 0.00 N	27.29 -0.69 0.00 N	34.68 -0.90 0.00 N	32.58 -0.83 0.00 N	30.64 -0.81 0.00 N	37.43 -1.03 0.00 N	47.86 -1.45 0.00 N	44.43 -1.42 0.00 N	48.52 -1.72 0.00 N	54.02 -1.87 0.00 N	52.35 -1.83 0.00 N	48.25 -1.74 0.02 N	52.57 -2.01 0.00 N	55.79 -2.28 0.00 N	53.22 -2.21 0.00 N	55.79 -2.03 0.00 N	51.79 -1.78 0.00 N	52.52 -1.74 0.00 N	49.24 -1.70 0.00 N	47.76 -1.76 0.00 N	47.29 -1.69 0.00 N	46.81 -1.27 0.00 N	32.86 -0.81 0.00 N
CSC___481_PGEM 24222	50.83 2.78 -0.18 N	35.72 2.04 -0.83 N	29.72 1.75 0.00 N	37.68 2.11 0.00 N	35.50 2.08 0.00 N	50.39 2.09 -16.85 N	49.18 2.64 -8.08 N	53.61 4.01 -0.29 N	51.51 4.35 -1.31 N	56.06 4.97 -0.86 N	60.84 4.95 0.00 N	60.57 5.18 -1.21 N	65.80 5.22 -10.57 N	64.25 5.93 -3.75 N	66.17 6.30 -1.80 N	64.11 5.72 -2.95 N	63.15 5.12 -0.22 N	60.17 4.26 -2.34 N	58.31 4.06 0.00 N	55.25 3.79 -0.52 N	59.68 4.08 -6.08 N	54.04 4.14 -0.92 N	57.11 3.80 -5.23 N	50.06 2.43 -13.96 N
DANSKAMMER___1 23586	48.75 0.88 0.00 N	33.47 0.62 0.00 N	28.38 0.40 0.00 N	35.92 0.35 0.00 N	33.77 0.36 0.00 N	31.79 0.34 0.00 N	39.08 0.62 0.00 N	50.90 1.59 0.00 N	47.83 1.97 0.00 N	52.82 2.59 0.00 N	58.65 2.76 0.00 N	57.01 2.82 0.00 N	52.87 2.78 -0.08 N	57.85 3.27 0.00 N	61.70 3.63 0.00 N	58.82 3.39 0.00 N	60.77 2.96 0.00 N	55.99 2.43 0.00 N	56.65 2.39 0.00 N	53.10 2.16 0.00 N	51.75 2.23 0.00 N	51.13 2.15 0.00 N	49.84 1.76 0.00 N	34.55 0.88 0.00 N
DANSKAMMER___2 23589	48.75 0.88 0.00 N	33.47 0.62 0.00 N	28.38 0.40 0.00 N	35.92 0.35 0.00 N	33.77 0.36 0.00 N	31.79 0.34 0.00 N	39.08 0.62 0.00 N	50.90 1.59 0.00 N	47.83 1.97 0.00 N	52.82 2.59 0.00 N	58.65 2.76 0.00 N	57.01 2.82 0.00 N	52.87 2.78 -0.08 N	57.85 3.27 0.00 N	61.70 3.63 0.00 N	58.82 3.39 0.00 N	60.77 2.96 0.00 N	55.99 2.43 0.00 N	56.65 2.39 0.00 N	53.10 2.16 0.00 N	51.75 2.23 0.00 N	51.13 2.15 0.00 N	49.84 1.76 0.00 N	34.55 0.88 0.00 N



DANSKAMMER___3 23590	48.75 0.88 0.00 N	33.47 0.62 0.00 N	28.38 0.40 0.00 N	35.92 0.35 0.00 N	33.77 0.36 0.00 N	31.79 0.34 0.00 N	39.08 0.62 0.00 N	50.90 1.59 0.00 N	47.83 1.97 0.00 N	52.82 2.59 0.00 N	58.65 2.76 0.00 N	57.01 2.82 0.00 N	52.87 2.78 -0.08 N	57.85 3.27 0.00 N	61.70 3.63 0.00 N	58.82 3.39 0.00 N	60.77 2.96 0.00 N	55.99 2.43 0.00 N	56.65 2.39 0.00 N	53.10 2.16 0.00 N	51.75 2.23 0.00 N	51.13 2.15 0.00 N	49.84 1.76 0.00 N	34.55 0.88 0.00 N
DANSKAMMER___4 23591	48.75 0.88 0.00 N	33.47 0.62 0.00 N	28.38 0.40 0.00 N	35.92 0.35 0.00 N	33.77 0.36 0.00 N	31.79 0.34 0.00 N	39.08 0.62 0.00 N	50.90 1.59 0.00 N	47.83 1.97 0.00 N	52.82 2.59 0.00 N	58.65 2.76 0.00 N	57.01 2.82 0.00 N	52.87 2.78 -0.08 N	57.85 3.27 0.00 N	61.70 3.63 0.00 N	58.82 3.39 0.00 N	60.77 2.96 0.00 N	55.99 2.43 0.00 N	56.65 2.39 0.00 N	53.10 2.16 0.00 N	51.75 2.23 0.00 N	51.13 2.15 0.00 N	49.84 1.76 0.00 N	34.55 0.88 0.00 N
DANSKAMMER___DIESEL 23592	48.75 0.88 0.00 N	33.47 0.62 0.00 N	28.38 0.40 0.00 N	35.92 0.35 0.00 N	33.77 0.36 0.00 N	31.79 0.34 0.00 N	39.08 0.62 0.00 N	50.90 1.59 0.00 N	47.83 1.97 0.00 N	52.82 2.59 0.00 N	58.65 2.76 0.00 N	57.01 2.82 0.00 N	52.87 2.78 -0.08 N	57.85 3.27 0.00 N	61.70 3.63 0.00 N	58.82 3.39 0.00 N	60.77 2.96 0.00 N	55.99 2.43 0.00 N	56.65 2.39 0.00 N	53.10 2.16 0.00 N	51.75 2.23 0.00 N	51.13 2.15 0.00 N	49.84 1.76 0.00 N	34.55 0.88 0.00 N
DASHVILLE___HYD 23610	49.14 1.27 0.00 N	33.74 0.89 0.00 N	28.69 0.71 0.00 N	36.35 0.78 0.00 N	34.18 0.77 0.00 N	32.17 0.72 0.00 N	39.50 1.04 0.00 N	51.38 2.07 0.00 N	48.23 2.38 0.00 N	53.23 3.00 0.00 N	59.23 3.34 0.00 N	57.38 3.19 0.00 N	53.08 3.03 -0.04 N	58.10 3.52 0.00 N	61.77 3.70 0.00 N	58.86 3.43 0.00 N	60.85 3.04 0.00 N	56.09 2.53 0.00 N	56.78 2.52 0.00 N	53.25 2.31 0.00 N	52.02 2.50 0.00 N	51.47 2.49 0.00 N	50.27 2.19 0.00 N	34.89 1.22 0.00 N
DOGLEVILLE___HYD 23807	49.31 1.44 0.00 N	33.71 0.86 0.00 N	28.79 0.81 0.00 N	36.60 1.03 0.00 N	34.24 0.82 0.00 N	32.31 0.86 0.00 N	39.67 1.21 0.00 N	51.77 2.46 0.00 N	48.81 2.95 0.00 N	53.92 3.69 0.00 N	59.94 4.05 0.00 N	58.02 3.84 0.00 N	53.61 3.58 -0.03 N	58.71 4.13 0.00 N	62.51 4.44 0.00 N	59.58 4.15 0.00 N	61.46 3.65 0.00 N	56.89 3.32 0.00 N	57.54 3.29 0.00 N	54.13 3.19 0.00 N	52.77 3.25 0.00 N	51.85 2.87 0.00 N	50.49 2.41 0.00 N	34.93 1.26 0.00 N
DUNKIRK___1 23563	42.31 -5.56 0.00 N	29.15 -3.71 0.00 N	24.78 -3.19 0.00 N	31.59 -3.98 0.00 N	29.74 -3.68 0.00 N	27.79 -3.66 0.00 N	34.00 -4.46 0.00 N	43.83 -5.49 0.00 N	40.76 -5.10 0.00 N	44.42 -5.82 0.00 N	49.60 -6.29 0.00 N	48.72 -5.46 0.00 N	45.03 -4.94 0.03 N	49.38 -5.19 0.00 N	53.26 -4.81 0.00 N	50.95 -4.48 0.00 N	52.98 -4.83 0.00 N	48.88 -4.68 0.00 N	49.98 -4.28 0.00 N	46.40 -4.54 0.00 N	44.55 -4.97 0.00 N	44.39 -4.59 0.00 N	43.04 -5.04 0.00 N	29.94 -3.73 0.00 N
DUNKIRK___2 23564	42.31 -5.56 0.00 N	29.15 -3.71 0.00 N	24.78 -3.19 0.00 N	31.59 -3.98 0.00 N	29.74 -3.68 0.00 N	27.79 -3.66 0.00 N	34.00 -4.46 0.00 N	43.83 -5.49 0.00 N	40.76 -5.10 0.00 N	44.42 -5.82 0.00 N	49.60 -6.29 0.00 N	48.72 -5.46 0.00 N	45.03 -4.94 0.03 N	49.38 -5.19 0.00 N	53.26 -4.81 0.00 N	50.95 -4.48 0.00 N	52.98 -4.83 0.00 N	48.88 -4.68 0.00 N	49.98 -4.28 0.00 N	46.40 -4.54 0.00 N	44.55 -4.97 0.00 N	44.39 -4.59 0.00 N	43.04 -5.04 0.00 N	29.94 -3.73 0.00 N
DUNKIRK___3 23565	42.90 -4.97 0.00 N	29.53 -3.32 0.00 N	25.09 -2.89 0.00 N	31.98 -3.59 0.00 N	30.12 -3.29 0.00 N	28.14 -3.31 0.00 N	34.40 -4.06 0.00 N	44.34 -4.97 0.00 N	41.22 -4.64 0.00 N	44.90 -5.33 0.00 N	50.14 -5.75 0.00 N	49.30 -4.88 0.00 N	45.60 -4.38 0.03 N	49.92 -4.65 0.00 N	53.77 -4.30 0.00 N	51.47 -3.96 0.00 N	53.56 -4.26 0.00 N	49.47 -4.10 0.00 N	50.53 -3.72 0.00 N	46.94 -4.00 0.00 N	45.03 -4.49 0.00 N	44.84 -4.14 0.00 N	43.51 -4.57 0.00 N	30.35 -3.32 0.00 N
DUNKIRK___4 23566	42.90 -4.97 0.00 N	29.53 -3.32 0.00 N	25.09 -2.89 0.00 N	31.98 -3.59 0.00 N	30.12 -3.29 0.00 N	28.14 -3.31 0.00 N	34.40 -4.06 0.00 N	44.34 -4.97 0.00 N	41.22 -4.64 0.00 N	44.90 -5.33 0.00 N	50.14 -5.75 0.00 N	49.30 -4.88 0.00 N	45.60 -4.38 0.03 N	49.92 -4.65 0.00 N	53.77 -4.30 0.00 N	51.47 -3.96 0.00 N	53.56 -4.25 0.00 N	49.47 -4.10 0.00 N	50.53 -3.72 0.00 N	46.94 -4.00 0.00 N	45.03 -4.49 0.00 N	44.84 -4.14 0.00 N	43.51 -4.57 0.00 N	30.35 -3.32 0.00 N
EAST HAMPTON___GT 23717	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N
EAST RIVER___6 23660	50.34 2.46 0.00 N	34.61 1.75 0.00 N	29.41 1.43 0.00 N	37.22 1.65 0.00 N	35.01 1.60 0.00 N	32.98 1.53 0.00 N	40.69 2.23 0.00 N	53.31 4.00 0.00 N	50.17 4.32 0.00 N	55.51 5.27 0.00 N	61.71 5.82 0.00 N	60.14 5.96 0.00 N	58.80 5.75 -3.04 N	60.96 6.39 0.00 N	64.92 6.85 0.00 N	61.81 6.38 0.00 N	63.71 5.90 0.00 N	58.56 4.99 0.00 N	59.07 4.81 0.00 N	55.28 4.34 0.00 N	54.07 4.55 0.00 N	53.54 4.56 0.00 N	52.10 4.02 0.00 N	35.99 2.32 0.00 N
EAST RIVER___7 23524	50.34 2.46 0.00 N	34.61 1.75 0.00 N	29.41 1.43 0.00 N	37.22 1.65 0.00 N	35.01 1.60 0.00 N	32.98 1.53 0.00 N	40.69 2.23 0.00 N	53.31 4.00 0.00 N	50.17 4.32 0.00 N	55.51 5.27 0.00 N	61.71 5.82 0.00 N	60.14 5.96 0.00 N	58.80 5.75 -3.04 N	60.96 6.39 0.00 N	64.92 6.85 0.00 N	61.81 6.38 0.00 N	63.71 5.90 0.00 N	58.56 4.99 0.00 N	59.07 4.81 0.00 N	55.28 4.34 0.00 N	54.07 4.55 0.00 N	53.54 4.56 0.00 N	52.10 4.02 0.00 N	35.99 2.32 0.00 N
EAST_HAMPTON___DIESEL 23722	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N

ELEC_TRO_TEK 24086	50.85 2.79 -0.18 N	35.64 1.96 -0.83 N	29.61 1.64 0.00 N	37.51 1.94 0.00 N	35.30 1.89 0.00 N	50.17 1.87 -16.85 N	49.05 2.51 -8.08 N	53.64 4.04 -0.29 N	51.46 4.30 -1.31 N	56.16 5.07 -0.86 N	61.21 5.32 0.00 N	60.90 5.50 -1.21 N	66.07 5.49 -10.57 N	64.50 6.18 -3.75 N	66.48 6.61 -1.80 N	64.52 6.13 -2.95 N	63.68 5.65 -0.22 N	60.71 4.80 -2.34 N	58.90 4.64 0.00 N	56.82 4.29 -1.58 N	61.42 4.48 -7.42 N	56.31 4.45 -2.88 N	57.37 3.98 -5.32 N	50.05 2.42 -13.96 N
E_CANADA_CAP_HY 24051	52.19 4.32 0.00 N	35.77 2.92 0.00 N	30.38 2.40 0.00 N	38.66 3.09 0.00 N	36.28 2.87 0.00 N	34.30 2.85 0.00 N	41.94 3.48 0.00 N	52.69 3.37 0.00 N	48.46 2.61 0.00 N	52.62 2.39 0.00 N	58.61 2.72 0.00 N	56.48 2.30 0.00 N	52.15 2.00 -0.15 N	56.55 1.98 0.00 N	59.69 1.63 0.00 N	57.08 1.64 0.00 N	60.45 2.63 0.00 N	56.27 2.70 0.00 N	56.98 2.72 0.00 N	53.86 2.91 0.00 N	52.73 3.20 0.00 N	52.35 3.37 0.00 N	51.63 3.55 0.00 N	36.40 2.73 0.00 N
E_CANADA_MHWK_HY 24050	49.31 1.44 0.00 N	33.71 0.86 0.00 N	28.79 0.81 0.00 N	36.60 1.03 0.00 N	34.24 0.82 0.00 N	32.31 0.86 0.00 N	39.67 1.21 0.00 N	51.77 2.46 0.00 N	48.81 2.95 0.00 N	53.92 3.69 0.00 N	59.94 4.05 0.00 N	58.02 3.84 0.00 N	53.61 3.58 -0.03 N	58.71 4.13 0.00 N	62.51 4.44 0.00 N	59.58 4.15 0.00 N	61.46 3.65 0.00 N	56.89 3.32 0.00 N	57.54 3.29 0.00 N	54.13 3.19 0.00 N	52.77 3.25 0.00 N	51.85 2.87 0.00 N	50.49 2.41 0.00 N	34.93 1.26 0.00 N
E_FISHKILL___LBMP 23776	48.35 0.47 0.00 N	33.13 0.28 0.00 N	28.22 0.24 0.00 N	35.80 0.23 0.00 N	33.64 0.23 0.00 N	31.64 0.19 0.00 N	38.77 0.31 0.00 N	50.22 0.91 0.00 N	47.04 1.18 0.00 N	51.79 1.55 0.00 N	57.47 1.59 0.00 N	55.77 1.58 0.00 N	52.38 1.55 -0.82 N	56.46 1.89 0.00 N	60.25 2.18 0.00 N	57.48 2.05 0.00 N	59.52 1.71 0.00 N	54.94 1.38 0.00 N	55.73 1.47 0.00 N	52.31 1.37 0.00 N	50.86 1.34 0.00 N	50.21 1.23 0.00 N	49.09 1.01 0.00 N	34.19 0.52 0.00 N
FAR ROCKAWAY___4 23548	51.03 2.97 -0.18 N	35.82 2.14 -0.83 N	29.67 1.69 0.00 N	37.54 1.97 0.00 N	35.50 2.08 0.00 N	50.44 2.14 -16.85 N	49.23 2.69 -8.08 N	53.83 4.22 -0.29 N	51.59 4.43 -1.31 N	55.30 4.21 -0.86 N	59.85 3.96 0.00 N	60.07 4.68 -1.21 N	65.58 5.00 -10.57 N	63.78 5.46 -3.75 N	64.54 4.66 -1.80 N	62.83 4.45 -2.95 N	61.81 3.77 -0.22 N	59.04 3.14 -2.34 N	57.20 2.94 0.00 N	57.67 3.70 -3.03 N	62.72 3.96 -9.24 N	58.56 4.05 -5.53 N	57.67 4.15 -5.44 N	50.29 2.66 -13.96 N
FENNER___WINDPWR 24204	48.61 0.74 0.00 N	33.35 0.50 0.00 N	28.42 0.45 0.00 N	36.11 0.54 0.00 N	33.92 0.51 0.00 N	31.97 0.52 0.00 N	39.07 0.61 0.00 N	49.91 0.60 0.00 N	46.41 0.55 0.00 N	50.85 0.62 0.00 N	56.67 0.78 0.00 N	54.78 0.59 0.00 N	50.59 0.57 -0.01 N	55.26 0.68 0.00 N	58.60 0.53 0.00 N	55.92 0.48 0.00 N	58.34 0.53 0.00 N	54.07 0.51 0.00 N	54.78 0.52 0.00 N	51.51 0.57 0.00 N	50.16 0.64 0.00 N	49.57 0.59 0.00 N	48.65 0.57 0.00 N	34.11 0.44 0.00 N
FIBERTEK___ENERGY 23856	46.66 -1.21 0.00 N	32.04 -0.81 0.00 N	27.29 -0.69 0.00 N	34.68 -0.90 0.00 N	32.58 -0.83 0.00 N	30.64 -0.81 0.00 N	37.43 -1.03 0.00 N	47.86 -1.45 0.00 N	44.43 -1.42 0.00 N	48.52 -1.72 0.00 N	54.02 -1.87 0.00 N	52.35 -1.83 0.00 N	48.25 -1.74 0.02 N	52.57 -2.01 0.00 N	55.79 -2.28 0.00 N	53.22 -2.21 0.00 N	55.79 -2.03 0.00 N	51.79 -1.78 0.00 N	52.52 -1.74 0.00 N	49.24 -1.70 0.00 N	47.76 -1.76 0.00 N	47.29 -1.69 0.00 N	46.81 -1.27 0.00 N	32.86 -0.81 0.00 N
FITZPATRICK____ 23598	46.38 -1.50 0.00 N	31.82 -1.03 0.00 N	27.10 -0.88 0.00 N	34.46 -1.11 0.00 N	32.38 -1.04 0.00 N	30.45 -1.00 0.00 N	37.21 -1.25 0.00 N	47.61 -1.70 0.00 N	44.15 -1.71 0.00 N	48.15 -2.08 0.00 N	53.59 -2.29 0.00 N	52.05 -2.13 0.00 N	48.00 -2.00 0.01 N	52.35 -2.22 0.00 N	55.66 -2.40 0.00 N	53.11 -2.32 0.00 N	55.65 -2.16 0.00 N	51.66 -1.90 0.00 N	52.38 -1.87 0.00 N	49.10 -1.84 0.00 N	47.62 -1.90 0.00 N	47.12 -1.86 0.00 N	46.51 -1.57 0.00 N	32.65 -1.02 0.00 N
FORT ORANGE____ 23900	51.09 3.22 0.00 N	35.04 2.18 0.00 N	29.89 1.91 0.00 N	37.86 2.29 0.00 N	35.54 2.13 0.00 N	33.57 2.12 0.00 N	40.99 2.53 0.00 N	52.42 3.11 0.00 N	48.97 3.12 0.00 N	53.98 3.74 0.00 N	59.86 3.97 0.00 N	57.38 3.19 0.00 N	53.23 2.94 -0.28 N	57.83 3.26 0.00 N	61.13 3.06 0.00 N	58.23 2.79 0.00 N	60.54 2.72 0.00 N	56.17 2.60 0.00 N	56.70 2.44 0.00 N	53.70 2.76 0.00 N	52.88 3.35 0.00 N	52.09 3.11 0.00 N	51.19 3.11 0.00 N	35.82 2.15 0.00 N
FORT_DRUM_COGEN 23780	49.05 1.17 0.00 N	33.58 0.73 0.00 N	28.57 0.60 0.00 N	36.28 0.71 0.00 N	34.10 0.69 0.00 N	32.18 0.73 0.00 N	39.33 0.87 0.00 N	49.66 0.35 0.00 N	45.92 0.06 0.00 N	50.36 0.13 0.00 N	55.43 -0.46 0.00 N	52.72 -1.47 0.00 N	48.81 -1.19 0.00 N	53.48 -1.09 0.00 N	56.53 -1.54 0.00 N	53.98 -1.46 0.00 N	56.32 -1.49 0.00 N	52.18 -1.39 0.00 N	53.92 -0.33 0.00 N	51.15 0.21 0.00 N	50.08 0.56 0.00 N	49.53 0.55 0.00 N	48.51 0.43 0.00 N	34.19 0.52 0.00 N
FPL FAR_ROCK_GT1 24212	51.03 2.97 -0.18 N	35.82 2.14 -0.83 N	29.67 1.69 0.00 N	37.54 1.97 0.00 N	35.50 2.08 0.00 N	50.44 2.14 -16.85 N	49.23 2.69 -8.08 N	53.83 4.22 -0.29 N	51.59 4.43 -1.31 N	55.30 4.21 -0.86 N	59.85 3.96 0.00 N	60.07 4.68 -1.21 N	65.58 5.00 -10.57 N	63.78 5.46 -3.75 N	64.54 4.66 -1.80 N	62.83 4.45 -2.95 N	61.81 3.77 -0.22 N	59.04 3.14 -2.34 N	57.20 2.94 0.00 N	57.67 3.70 -3.03 N	62.72 3.96 -9.24 N	58.56 4.05 -5.53 N	57.67 4.15 -5.44 N	50.29 2.66 -13.96 N
FPL FAR_ROCK_GT2 23815	51.03 2.97 -0.18 N	35.82 2.14 -0.83 N	29.67 1.69 0.00 N	37.54 1.97 0.00 N	35.50 2.08 0.00 N	50.44 2.14 -16.85 N	49.23 2.69 -8.08 N	53.83 4.22 -0.29 N	51.59 4.43 -1.31 N	55.30 4.21 -0.86 N	59.85 3.96 0.00 N	60.07 4.68 -1.21 N	65.58 5.00 -10.57 N	63.78 5.46 -3.75 N	64.54 4.66 -1.80 N	62.83 4.45 -2.95 N	61.81 3.77 -0.22 N	59.04 3.14 -2.34 N	57.20 2.94 0.00 N	57.67 3.70 -3.03 N	62.72 3.96 -9.24 N	58.56 4.05 -5.53 N	57.67 4.15 -5.44 N	50.29 2.66 -13.96 N
FRANKLIN_FALL_HYD 24054	48.29 0.41 0.00 N	33.19 0.34 0.00 N	28.22 0.24 0.00 N	35.88 0.31 0.00 N	33.73 0.32 0.00 N	31.79 0.34 0.00 N	38.82 0.36 0.00 N	49.37 0.06 0.00 N	45.78 0.01 0.00 N	50.24 0.04 0.00 N	55.93 0.04 0.00 N	54.07 -0.12 0.00 N	49.88 -0.14 -0.01 N	54.38 -0.19 0.00 N	57.99 -0.08 0.00 N	55.46 0.03 0.00 N	57.75 -0.06 0.00 N	53.41 -0.16 0.00 N	54.00 -0.26 0.00 N	50.85 -0.09 0.00 N	49.56 0.03 0.00 N	49.04 0.06 0.00 N	47.96 -0.12 0.00 N	33.74 0.07 0.00 N

FULTON COGEN____ 23766	47.19 -0.69 0.00 N	32.36 -0.49 0.00 N	27.55 -0.42 0.00 N	35.03 -0.54 0.00 N	32.92 -0.50 0.00 N	30.98 -0.47 0.00 N	37.84 -0.62 0.00 N	48.31 -1.00 0.00 N	44.78 -1.07 0.00 N	48.89 -1.34 0.00 N	54.48 -1.41 0.00 N	52.78 -1.40 0.00 N	48.66 -1.34 0.01 N	53.13 -1.45 0.00 N	56.33 -1.74 0.00 N	53.68 -1.75 0.00 N	56.37 -1.45 0.00 N	52.36 -1.21 0.00 N	53.07 -1.19 0.00 N	49.84 -1.11 0.00 N	48.44 -1.08 0.00 N	47.95 -1.03 0.00 N	47.24 -0.84 0.00 N	33.16 -0.51 0.00 N
G.F.CEMENT____DRP 24184	53.14 5.27 0.00 N	36.41 3.56 0.00 N	31.16 3.18 0.00 N	39.47 3.90 0.00 N	36.87 3.45 0.00 N	34.88 3.43 0.00 N	42.52 4.06 0.00 N	53.97 4.66 0.00 N	50.56 4.71 0.00 N	55.87 5.64 0.00 N	62.16 6.27 0.00 N	59.40 5.22 0.00 N	54.99 4.70 -0.29 N	59.96 5.39 0.00 N	62.92 4.86 0.00 N	60.17 4.74 0.00 N	62.45 4.64 0.00 N	57.76 4.19 0.00 N	58.68 4.42 0.00 N	55.57 4.62 0.00 N	54.28 4.75 0.00 N	53.20 4.22 0.00 N	52.28 4.20 0.00 N	36.71 3.04 0.00 N
GARDENVILLE____LBMP 24039	42.82 -5.05 0.00 N	29.53 -3.32 0.00 N	25.07 -2.91 0.00 N	32.03 -3.54 0.00 N	30.24 -3.17 0.00 N	28.28 -3.17 0.00 N	34.33 -4.13 0.00 N	43.80 -5.51 0.00 N	40.46 -5.40 0.00 N	43.77 -6.46 0.00 N	48.77 -7.12 0.00 N	48.21 -5.98 0.00 N	44.65 -5.33 0.03 N	48.54 -6.03 0.00 N	52.06 -6.01 0.00 N	50.01 -5.43 0.00 N	52.25 -5.56 0.00 N	48.49 -5.07 0.00 N	49.83 -4.43 0.00 N	46.27 -4.67 0.00 N	44.07 -5.45 0.00 N	43.81 -5.17 0.00 N	42.74 -5.34 0.00 N	30.26 -3.41 0.00 N
GENERAL____MILLS 23808	44.77 -3.10 0.00 N	30.76 -2.10 0.00 N	26.09 -1.88 0.00 N	33.27 -2.30 0.00 N	31.35 -2.06 0.00 N	29.28 -2.17 0.00 N	35.69 -2.77 0.00 N	45.81 -3.50 0.00 N	42.55 -3.31 0.00 N	46.31 -3.92 0.00 N	51.76 -4.13 0.00 N	51.03 -3.16 0.00 N	47.29 -2.69 0.03 N	51.56 -3.02 0.00 N	55.34 -2.73 0.00 N	53.06 -2.37 0.00 N	55.31 -2.50 0.00 N	51.26 -2.31 0.00 N	52.35 -1.91 0.00 N	48.69 -2.25 0.00 N	46.60 -2.93 0.00 N	46.33 -2.65 0.00 N	45.03 -3.05 0.00 N	31.65 -2.02 0.00 N
GE_PLASTICS____DRP 24183	50.79 2.91 0.00 N	34.81 1.96 0.00 N	29.75 1.77 0.00 N	37.78 2.21 0.00 N	35.40 1.99 0.00 N	33.45 2.00 0.00 N	40.79 2.33 0.00 N	51.85 2.53 0.00 N	48.26 2.41 0.00 N	53.04 2.81 0.00 N	58.83 2.94 0.00 N	56.35 2.17 0.00 N	52.16 1.89 -0.26 N	56.63 2.06 0.00 N	59.82 1.75 0.00 N	57.02 1.59 0.00 N	59.43 1.62 0.00 N	55.30 1.74 0.00 N	55.83 1.57 0.00 N	52.94 2.00 0.00 N	52.02 2.50 0.00 N	51.25 2.27 0.00 N	50.47 2.39 0.00 N	35.40 1.73 0.00 N
GILBOA____1 23756	51.07 3.20 0.00 N	35.02 2.16 0.00 N	30.00 2.02 0.00 N	38.16 2.59 0.00 N	35.83 2.41 0.00 N	33.84 2.39 0.00 N	41.10 2.64 0.00 N	52.22 2.91 0.00 N	48.56 2.71 0.00 N	53.35 3.11 0.00 N	59.15 3.26 0.00 N	56.68 2.49 0.00 N	52.27 2.10 -0.17 N	56.79 2.21 0.00 N	60.03 1.96 0.00 N	57.20 1.77 0.00 N	59.64 1.83 0.00 N	55.65 2.08 0.00 N	56.15 1.89 0.00 N	53.22 2.28 0.00 N	52.30 2.78 0.00 N	51.56 2.58 0.00 N	50.79 2.72 0.00 N	35.64 1.97 0.00 N
GILBOA____2 23757	51.07 3.20 0.00 N	35.02 2.16 0.00 N	30.00 2.02 0.00 N	38.16 2.59 0.00 N	35.83 2.41 0.00 N	33.84 2.39 0.00 N	41.10 2.64 0.00 N	52.22 2.91 0.00 N	48.56 2.71 0.00 N	53.35 3.11 0.00 N	59.15 3.26 0.00 N	56.68 2.49 0.00 N	52.27 2.10 -0.17 N	56.79 2.21 0.00 N	60.03 1.96 0.00 N	57.20 1.77 0.00 N	59.64 1.83 0.00 N	55.65 2.08 0.00 N	56.15 1.89 0.00 N	53.22 2.28 0.00 N	52.30 2.78 0.00 N	51.56 2.58 0.00 N	50.79 2.72 0.00 N	35.64 1.97 0.00 N
GILBOA____3 23758	51.07 3.20 0.00 N	35.02 2.16 0.00 N	30.00 2.02 0.00 N	38.16 2.59 0.00 N	35.83 2.41 0.00 N	33.84 2.39 0.00 N	41.10 2.64 0.00 N	52.22 2.91 0.00 N	48.56 2.71 0.00 N	53.35 3.11 0.00 N	59.15 3.26 0.00 N	56.68 2.49 0.00 N	52.27 2.10 -0.17 N	56.79 2.21 0.00 N	60.03 1.96 0.00 N	57.20 1.77 0.00 N	59.64 1.83 0.00 N	55.65 2.08 0.00 N	56.15 1.89 0.00 N	53.22 2.28 0.00 N	52.30 2.78 0.00 N	51.56 2.58 0.00 N	50.79 2.72 0.00 N	35.64 1.97 0.00 N
GILBOA____4 23759	51.07 3.20 0.00 N	35.02 2.16 0.00 N	30.00 2.02 0.00 N	38.16 2.59 0.00 N	35.83 2.41 0.00 N	33.84 2.39 0.00 N	41.10 2.64 0.00 N	52.22 2.91 0.00 N	48.56 2.71 0.00 N	53.35 3.11 0.00 N	59.15 3.26 0.00 N	56.68 2.49 0.00 N	52.27 2.10 -0.17 N	56.79 2.21 0.00 N	60.03 1.96 0.00 N	57.20 1.77 0.00 N	59.64 1.83 0.00 N	55.65 2.08 0.00 N	56.15 1.89 0.00 N	53.22 2.28 0.00 N	52.30 2.78 0.00 N	51.56 2.58 0.00 N	50.79 2.72 0.00 N	35.64 1.97 0.00 N
GILBOA____ 23599	51.07 3.20 0.00 N	35.02 2.16 0.00 N	30.00 2.02 0.00 N	38.16 2.59 0.00 N	35.83 2.41 0.00 N	33.84 2.39 0.00 N	41.10 2.64 0.00 N	52.22 2.91 0.00 N	48.56 2.71 0.00 N	53.35 3.11 0.00 N	59.15 3.26 0.00 N	56.68 2.49 0.00 N	52.27 2.10 -0.17 N	56.79 2.21 0.00 N	60.03 1.96 0.00 N	57.20 1.77 0.00 N	59.64 1.83 0.00 N	55.65 2.08 0.00 N	56.15 1.89 0.00 N	53.22 2.28 0.00 N	52.30 2.78 0.00 N	51.56 2.58 0.00 N	50.79 2.72 0.00 N	35.64 1.97 0.00 N
GINNA____ 23603	47.66 -0.22 0.00 N	32.69 -0.17 0.00 N	27.80 -0.18 0.00 N	35.36 -0.21 0.00 N	33.20 -0.21 0.00 N	31.42 -0.03 0.00 N	38.34 -0.12 0.00 N	48.45 -0.86 0.00 N	44.87 -0.99 0.00 N	49.07 -1.17 0.00 N	54.68 -1.20 0.00 N	52.88 -1.31 0.00 N	48.85 -1.13 0.02 N	53.12 -1.45 0.00 N	56.06 -2.00 0.00 N	53.56 -1.87 0.00 N	56.31 -1.50 0.00 N	52.39 -1.17 0.00 N	52.96 -1.30 0.00 N	49.98 -0.96 0.00 N	48.75 -0.77 0.00 N	48.20 -0.78 0.00 N	47.42 -0.66 0.00 N	33.47 -0.19 0.00 N
GLEN PARK____ 23778	49.51 1.64 0.00 N	33.89 1.04 0.00 N	28.84 0.86 0.00 N	36.62 1.05 0.00 N	34.42 1.00 0.00 N	32.48 1.03 0.00 N	39.68 1.22 0.00 N	50.09 0.78 0.00 N	46.31 0.46 0.00 N	50.80 0.56 0.00 N	56.03 0.14 0.00 N	53.34 -0.85 0.00 N	49.42 -0.58 0.00 N	54.17 -0.41 0.00 N	57.16 -0.91 0.00 N	54.59 -0.84 0.00 N	56.99 -0.82 0.00 N	52.79 -0.77 0.00 N	54.40 0.14 0.00 N	51.60 0.65 0.00 N	50.52 1.00 0.00 N	49.96 0.98 0.00 N	48.94 0.86 0.00 N	34.50 0.83 0.00 N
GLENWOOD_IC_1_G5 23712	51.37 3.31 -0.18 N	35.93 2.26 -0.83 N	29.83 1.85 0.00 N	37.77 2.20 0.00 N	35.53 2.11 0.00 N	50.29 1.99 -16.85 N	49.21 2.67 -8.08 N	54.04 4.43 -0.29 N	51.97 4.81 -1.31 N	56.90 5.81 -0.86 N	62.03 6.14 0.00 N	61.42 6.03 -1.21 N	66.54 5.96 -10.57 N	65.10 6.77 -3.75 N	67.26 7.39 -1.80 N	65.17 6.79 -2.95 N	64.36 6.32 -0.22 N	61.32 5.42 -2.34 N	59.50 5.24 0.00 N	56.81 4.77 -1.10 N	61.26 4.93 -6.81 N	55.82 4.86 -1.98 N	57.94 4.59 -5.28 N	50.46 2.83 -13.96 N

GLENWOOD_IC_2_G1 23688	51.37 3.31 -0.18 N	35.93 2.26 -0.83 N	29.83 1.85 0.00 N	37.77 2.20 0.00 N	35.53 2.11 0.00 N	50.29 1.99 -16.85 N	49.21 2.67 -8.08 N	54.04 4.43 -0.29 N	51.97 4.81 -1.31 N	56.90 5.81 -0.86 N	62.03 6.14 0.00 N	61.42 6.03 -1.21 N	66.54 5.96 -10.57 N	65.10 6.77 -3.75 N	67.26 7.39 -1.80 N	65.17 6.79 -2.95 N	64.36 6.32 -0.22 N	61.32 5.42 -2.34 N	59.50 5.24 0.00 N	56.36 4.77 -0.65 N	60.69 4.93 -6.24 N	54.99 4.86 -1.15 N	57.90 4.59 -5.24 N	50.46 2.83 -13.96 N
GLENWOOD_IC_3_G1 23689	51.37 3.31 -0.18 N	35.93 2.26 -0.83 N	29.83 1.85 0.00 N	37.77 2.20 0.00 N	35.53 2.11 0.00 N	50.29 1.99 -16.85 N	49.21 2.67 -8.08 N	54.04 4.43 -0.29 N	51.97 4.81 -1.31 N	56.90 5.81 -0.86 N	62.03 6.14 0.00 N	61.42 6.03 -1.21 N	66.54 5.96 -10.57 N	65.10 6.77 -3.75 N	67.26 7.39 -1.80 N	65.17 6.79 -2.95 N	64.36 6.32 -0.22 N	61.32 5.42 -2.34 N	59.50 5.24 0.00 N	56.36 4.77 -0.65 N	60.69 4.93 -6.24 N	54.99 4.86 -1.15 N	57.90 4.59 -5.24 N	50.46 2.83 -13.96 N
GLENWOOD___4 23550	51.37 3.31 -0.18 N	35.93 2.26 -0.83 N	29.83 1.85 0.00 N	37.77 2.20 0.00 N	35.53 2.11 0.00 N	50.29 1.99 -16.85 N	49.21 2.67 -8.08 N	54.04 4.43 -0.29 N	51.97 4.81 -1.31 N	56.90 5.81 -0.86 N	62.03 6.14 0.00 N	61.42 6.03 -1.21 N	66.54 5.96 -10.57 N	65.10 6.77 -3.75 N	67.26 7.39 -1.80 N	65.17 6.79 -2.95 N	64.36 6.32 -0.22 N	61.32 5.42 -2.34 N	59.50 5.24 0.00 N	56.81 4.77 -1.10 N	61.26 4.93 -6.81 N	55.82 4.86 -1.99 N	57.94 4.59 -5.28 N	50.46 2.83 -13.96 N
GLENWOOD___5 23614	51.37 3.31 -0.18 N	35.93 2.26 -0.83 N	29.83 1.85 0.00 N	37.77 2.20 0.00 N	35.53 2.11 0.00 N	50.29 1.99 -16.85 N	49.21 2.67 -8.08 N	54.04 4.43 -0.29 N	51.97 4.81 -1.31 N	56.90 5.81 -0.86 N	62.03 6.14 0.00 N	61.42 6.03 -1.21 N	66.54 5.96 -10.57 N	65.10 6.77 -3.75 N	67.26 7.39 -1.80 N	65.17 6.79 -2.95 N	64.36 6.32 -0.22 N	61.32 5.42 -2.34 N	59.50 5.24 0.00 N	56.81 4.77 -1.10 N	61.26 4.93 -6.81 N	55.82 4.86 -1.99 N	57.94 4.59 -5.28 N	50.46 2.83 -13.96 N
GLOBAL GREEN_PORT_GT1 23814	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N
GOUDEY___7 23579	47.24 -0.64 0.00 N	32.37 -0.49 0.00 N	27.61 -0.36 0.00 N	34.98 -0.59 0.00 N	32.84 -0.58 0.00 N	30.86 -0.59 0.00 N	37.87 -0.59 0.00 N	49.12 -0.20 0.00 N	45.96 0.10 0.00 N	50.56 0.32 0.00 N	56.34 0.45 0.00 N	54.64 0.46 0.00 N	50.33 0.38 0.06 N	55.19 0.62 0.00 N	58.95 0.89 0.00 N	56.14 0.71 0.00 N	58.37 0.56 0.00 N	53.83 0.27 0.00 N	54.47 0.22 0.00 N	50.95 0.01 0.00 N	49.55 0.03 0.00 N	49.04 0.06 0.00 N	47.95 -0.13 0.00 N	33.33 -0.33 0.00 N
GOUDEY___8 23580	47.02 -0.86 0.00 N	32.26 -0.60 0.00 N	27.57 -0.41 0.00 N	34.88 -0.69 0.00 N	32.69 -0.73 0.00 N	30.71 -0.74 0.00 N	37.70 -0.76 0.00 N	48.97 -0.34 0.00 N	45.83 -0.03 0.00 N	50.41 0.17 0.00 N	56.17 0.28 0.00 N	54.48 0.29 0.00 N	50.18 0.23 0.06 N	55.03 0.45 0.00 N	58.78 0.71 0.00 N	55.97 0.54 0.00 N	58.20 0.39 0.00 N	53.67 0.11 0.00 N	54.32 0.06 0.00 N	50.81 -0.14 0.00 N	49.41 -0.11 0.00 N	48.90 -0.08 0.00 N	47.82 -0.26 0.00 N	33.21 -0.46 0.00 N
GOWANUS_GT_1_GRP 23732	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT_2_GRP 23617	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT_3_GRP 23618	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT_4_GRP 23751	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT1_1 24077	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT1_2 24078	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N

GOWANUS_GT1_3 24079	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT1_4 24080	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT1_5 24084	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT1_6 24111	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT1_7 24112	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT1_8 24113	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT2_1 24114	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT2_2 24115	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT2_3 24116	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT2_4 24117	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT2_5 24118	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT2_6 24119	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT2_7 24120	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N

GOWANUS_GT2_8 24121	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT3_1 24122	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT3_2 24123	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT3_3 24124	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT3_4 24125	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT3_5 24126	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT3_6 24127	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT3_7 24128	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT3_8 24129	50.93 3.06 0.00 N	72.34 2.20 -37.28 N	85.80 1.80 -56.02 N	85.83 2.10 -48.16 N	73.58 2.02 -38.15 N	87.65 1.95 -54.25 N	85.41 2.77 -44.18 N	56.81 4.51 -2.99 N	50.59 4.73 0.00 N	55.91 5.68 0.00 N	76.01 6.10 -14.02 N	84.07 6.19 -23.69 N	68.69 6.00 -12.68 N	61.17 6.60 0.00 N	79.59 7.09 -14.43 N	62.06 6.62 0.00 N	63.89 6.08 0.00 N	73.05 5.20 -14.29 N	143.11 5.07 -83.78 N	148.82 4.56 -93.32 N	148.81 4.88 -94.41 N	155.31 4.93 -101.40 N	148.03 4.44 -95.51 N	146.70 2.65 -110.38 N
GOWANUS_GT4_1 24130	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT4_2 24131	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT4_3 24132	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT4_4 24133	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N

GOWANUS_GT4_5 24134	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT4_6 24135	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT4_7 24136	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GOWANUS_GT4_8 24137	50.97 3.10 0.00 N	72.36 2.23 -37.28 N	85.82 1.82 -56.02 N	85.85 2.13 -48.16 N	73.61 2.04 -38.15 N	87.67 1.97 -54.25 N	85.44 2.80 -44.18 N	56.86 4.55 -2.99 N	50.63 4.77 0.00 N	55.97 5.73 0.00 N	75.90 5.99 -14.02 N	83.77 5.89 -23.69 N	68.40 5.71 -12.68 N	60.85 6.28 0.00 N	79.25 6.75 -14.43 N	61.73 6.30 0.00 N	63.55 5.73 0.00 N	72.83 4.98 -14.29 N	143.13 5.09 -83.78 N	148.87 4.61 -93.32 N	148.86 4.92 -94.41 N	155.35 4.97 -101.40 N	148.07 4.48 -95.51 N	146.73 2.68 -110.38 N
GRAHMSVILLE___HY 23607	49.70 1.83 0.00 N	34.04 1.19 0.00 N	28.95 0.98 0.00 N	36.62 1.05 0.00 N	34.46 1.04 0.00 N	32.46 1.01 0.00 N	39.92 1.46 0.00 N	52.24 2.93 0.00 N	49.20 3.34 0.00 N	54.41 4.18 0.00 N	60.75 4.86 0.00 N	59.20 5.02 0.00 N	54.45 4.90 0.45 N	60.32 5.74 0.00 N	64.51 6.44 0.00 N	61.49 6.06 0.00 N	63.51 5.70 0.00 N	58.40 4.83 0.00 N	58.98 4.72 0.00 N	55.06 4.12 0.00 N	53.63 4.11 0.00 N	52.96 3.98 0.00 N	51.44 3.36 0.00 N	35.54 1.87 0.00 N
GREENIDGE___3 23582	44.52 -3.35 0.00 N	30.50 -2.35 0.00 N	25.89 -2.08 0.00 N	32.91 -2.66 0.00 N	30.95 -2.47 0.00 N	29.10 -2.35 0.00 N	35.69 -2.77 0.00 N	46.09 -3.22 0.00 N	43.00 -2.85 0.00 N	47.19 -3.04 0.00 N	52.72 -3.17 0.00 N	51.40 -2.79 0.00 N	47.50 -2.47 0.04 N	51.95 -2.62 0.00 N	55.39 -2.68 0.00 N	52.94 -2.49 0.00 N	55.31 -2.50 0.00 N	51.21 -2.35 0.00 N	51.99 -2.27 0.00 N	48.47 -2.47 0.00 N	47.39 -2.13 0.00 N	47.07 -1.91 0.00 N	45.79 -2.29 0.00 N	31.99 -1.68 0.00 N
GREENIDGE___4 23583	44.50 -3.37 0.00 N	30.48 -2.37 0.00 N	25.88 -2.10 0.00 N	32.89 -2.68 0.00 N	30.93 -2.48 0.00 N	29.08 -2.37 0.00 N	35.67 -2.79 0.00 N	46.07 -3.24 0.00 N	42.98 -2.88 0.00 N	47.17 -3.07 0.00 N	52.69 -3.19 0.00 N	51.38 -2.81 0.00 N	47.48 -2.49 0.04 N	51.93 -2.65 0.00 N	55.36 -2.71 0.00 N	52.92 -2.51 0.00 N	55.28 -2.53 0.00 N	51.19 -2.38 0.00 N	51.96 -2.30 0.00 N	48.45 -2.49 0.00 N	47.38 -2.15 0.00 N	47.08 -1.90 0.00 N	45.82 -2.26 0.00 N	32.02 -1.65 0.00 N
HARZA MOOSE___RIVER 24016	48.97 1.10 0.00 N	33.57 0.72 0.00 N	28.59 0.61 0.00 N	36.32 0.75 0.00 N	34.13 0.71 0.00 N	32.16 0.71 0.00 N	39.31 0.85 0.00 N	50.12 0.81 0.00 N	46.54 0.69 0.00 N	51.04 0.81 0.00 N	56.77 0.88 0.00 N	54.72 0.53 0.00 N	50.55 0.53 -0.02 N	55.27 0.70 0.00 N	58.62 0.56 0.00 N	55.95 0.52 0.00 N	58.31 0.49 0.00 N	54.02 0.45 0.00 N	54.86 0.61 0.00 N	51.71 0.77 0.00 N	50.44 0.92 0.00 N	49.86 0.88 0.00 N	48.87 0.79 0.00 N	34.28 0.62 0.00 N
HEMPSTEAD____ 23647	50.85 2.79 -0.18 N	35.64 1.96 -0.83 N	29.61 1.64 0.00 N	37.51 1.94 0.00 N	35.30 1.89 0.00 N	50.17 1.87 -16.85 N	49.05 2.51 -8.08 N	53.64 4.04 -0.29 N	51.46 4.30 -1.31 N	56.16 5.07 -0.86 N	61.21 5.32 0.00 N	60.90 5.50 -1.21 N	66.07 5.49 -10.57 N	64.50 6.18 -3.75 N	66.48 6.61 -1.80 N	64.52 6.13 -2.95 N	63.68 5.65 -0.22 N	60.71 4.80 -2.34 N	58.90 4.64 0.00 N	56.38 4.29 -1.15 N	60.87 4.48 -6.87 N	55.50 4.45 -2.07 N	57.33 3.98 -5.28 N	50.05 2.42 -13.96 N
HICKLING___1 23621	46.67 -1.20 0.00 N	31.89 -0.96 0.00 N	27.07 -0.91 0.00 N	34.36 -1.21 0.00 N	32.34 -1.07 0.00 N	30.41 -1.04 0.00 N	37.45 -1.01 0.00 N	48.91 -0.40 0.00 N	45.81 -0.05 0.00 N	50.37 0.14 0.00 N	56.27 0.38 0.00 N	54.77 0.59 0.00 N	50.51 0.55 0.05 N	55.42 0.85 0.00 N	59.33 1.26 0.00 N	56.55 1.12 0.00 N	58.78 0.97 0.00 N	54.19 0.63 0.00 N	54.88 0.62 0.00 N	51.14 0.20 0.00 N	49.70 0.18 0.00 N	49.28 0.30 0.00 N	47.98 -0.10 0.00 N	33.20 -0.47 0.00 N
HICKLING___2 23622	46.68 -1.19 0.00 N	31.90 -0.95 0.00 N	27.07 -0.91 0.00 N	34.36 -1.21 0.00 N	32.35 -1.07 0.00 N	30.42 -1.03 0.00 N	37.46 -1.00 0.00 N	48.92 -0.39 0.00 N	45.82 -0.04 0.00 N	50.38 0.15 0.00 N	56.29 0.40 0.00 N	54.79 0.60 0.00 N	50.52 0.56 0.05 N	55.44 0.86 0.00 N	59.35 1.28 0.00 N	56.57 1.14 0.00 N	58.79 0.98 0.00 N	54.21 0.64 0.00 N	54.89 0.63 0.00 N	51.15 0.21 0.00 N	49.71 0.19 0.00 N	49.29 0.31 0.00 N	47.99 -0.09 0.00 N	33.21 -0.46 0.00 N
HIGH FALLS___HY 23754	49.29 1.42 0.00 N	33.72 0.87 0.00 N	28.75 0.77 0.00 N	36.51 0.94 0.00 N	34.31 0.90 0.00 N	32.27 0.82 0.00 N	39.50 1.04 0.00 N	51.14 1.83 0.00 N	47.92 2.06 0.00 N	52.68 2.45 0.00 N	59.10 3.21 0.00 N	56.93 2.75 0.00 N	52.59 2.60 0.02 N	57.55 2.97 0.00 N	61.48 3.41 0.00 N	58.69 3.26 0.00 N	60.94 3.13 0.00 N	56.30 2.73 0.00 N	56.99 2.73 0.00 N	53.36 2.42 0.00 N	51.89 2.36 0.00 N	51.15 2.17 0.00 N	50.15 2.07 0.00 N	34.86 1.19 0.00 N
HILLBURN___GT 23639	48.74 0.86 0.00 N	33.40 0.55 0.00 N	28.43 0.45 0.00 N	36.05 0.48 0.00 N	33.92 0.50 0.00 N	31.91 0.46 0.00 N	39.25 0.79 0.00 N	51.22 1.91 0.00 N	48.08 2.22 0.00 N	53.01 2.78 0.00 N	59.07 3.18 0.00 N	57.46 3.28 0.00 N	50.44 3.21 0.00 N	58.38 3.81 0.00 N	62.41 4.34 0.00 N	59.47 4.04 0.00 N	61.46 3.65 0.00 N	56.54 2.98 0.00 N	57.14 2.88 0.00 N	53.40 2.46 0.00 N	51.99 2.47 0.00 N	51.42 2.44 0.00 N	50.11 2.03 0.00 N	34.69 1.02 0.00 N

24031	HOLTSVIL 1-5__GRP1	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.19	59.62	53.99	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.52	-6.07	-0.92	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.21	59.63	54.01	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.53	-6.09	-0.94	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.19	59.62	53.99	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.52	-6.07	-0.92	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.21	59.63	54.01	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.53	-6.09	-0.94	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.19	59.62	53.99	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.52	-6.07	-0.92	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.19	59.62	53.99	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.52	-6.07	-0.92	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.19	59.62	53.99	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.52	-6.07	-0.92	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.19	59.62	53.99	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.52	-6.07	-0.92	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.21	59.63	54.01	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.53	-6.09	-0.94	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.21	59.63	54.01	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.53	-6.09	-0.94	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.21	59.63	54.01	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.53	-6.09	-0.94	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	50.85	35.74	29.75	37.71	35.53	50.42	49.20	53.61	51.47	56.01	60.79	60.51	65.74	64.17	66.08	64.03	63.08	60.11	58.25	55.21	59.63	54.01	57.08	50.04
		2.80	2.07	1.77	2.14	2.12	2.12	2.66	4.01	4.31	4.93	4.90	5.12	5.16	5.85	6.21	5.64	5.05	4.20	3.99	3.73	4.02	4.09	3.77	2.41
		-0.18	-0.83	0.00	0.00	0.00	-16.85	-8.08	-0.29	-1.31	-0.86	0.00	-1.21	-10.57	-3.75	-1.80	-2.95	-0.22	-2.34	0.00	-0.53	-6.09	-0.94	-5.23	-13.96
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	49.14	33.69	28.58	36.29	34.14	32.20	39.50	49.21	45.69	50.23	56.07	54.23	50.11	54.63	58.12	55.53	57.98	53.65	54.03	50.96	49.84	49.41	48.12	33.67
		1.26	0.84	0.60	0.72	0.72	0.75	1.04	-0.11	-0.16	0.00	0.19	0.04	0.10	0.06	0.06	0.10	0.17	0.08	-0.23	0.02	0.32	0.43	0.04	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	47.36 -0.51 0.00 N	32.56 -0.29 0.00 N	27.68 -0.29 0.00 N	35.22 -0.35 0.00 N	33.12 -0.29 0.00 N	31.17 -0.28 0.00 N	38.18 -0.28 0.00 N	48.76 -0.56 0.00 N	45.16 -0.70 0.00 N	49.99 -0.84 -1.30 N	47.99 -1.34 4.12 N	47.00 -1.43 2.52 N	49.15 -0.86 -0.01 N	53.49 -1.09 0.00 N	56.12 -1.54 -2.78 N	54.56 -0.87 0.00 N	56.92 -0.89 0.00 N	52.69 -0.87 0.00 N	50.01 -1.33 3.91 N	50.07 -0.87 0.00 N	48.70 -0.82 0.00 N	48.27 -0.71 0.00 N	47.30 -0.78 0.00 N	33.19 -0.48 0.00 N
HUDAV+59+74_TH_GRP 23620	50.34 2.47 0.00 N	34.61 1.75 0.00 N	29.41 1.43 0.00 N	37.23 1.66 0.00 N	35.02 1.61 0.00 N	32.99 1.54 0.00 N	40.69 2.23 0.00 N	53.26 3.95 0.00 N	50.11 4.25 0.00 N	55.41 5.18 0.00 N	61.58 5.69 0.00 N	59.99 5.81 0.00 N	58.65 5.61 -3.04 N	60.84 6.27 0.00 N	64.85 6.78 0.00 N	61.76 6.33 0.00 N	63.67 5.86 0.00 N	58.54 4.98 0.00 N	59.07 4.82 0.00 N	55.26 4.32 0.00 N	54.01 4.48 0.00 N	53.47 4.49 0.00 N	52.05 3.97 0.00 N	35.98 2.31 0.00 N
HUDSON AVE_GT_3 23810	50.34 2.47 0.00 N	34.61 1.75 0.00 N	29.41 1.43 0.00 N	37.23 1.66 0.00 N	35.02 1.61 0.00 N	32.99 1.54 0.00 N	40.69 2.23 0.00 N	53.26 3.95 0.00 N	50.11 4.25 0.00 N	55.41 5.18 0.00 N	61.58 5.69 0.00 N	59.99 5.81 0.00 N	58.65 5.61 -3.04 N	60.84 6.27 0.00 N	64.85 6.78 0.00 N	61.76 6.33 0.00 N	63.67 5.86 0.00 N	58.54 4.98 0.00 N	59.07 4.82 0.00 N	55.26 4.32 0.00 N	54.01 4.48 0.00 N	53.47 4.49 0.00 N	52.05 3.97 0.00 N	35.98 2.31 0.00 N
HUDSON AVE_GT_4 23540	50.34 2.47 0.00 N	34.61 1.75 0.00 N	29.41 1.43 0.00 N	37.23 1.66 0.00 N	35.02 1.61 0.00 N	32.99 1.54 0.00 N	40.69 2.23 0.00 N	53.26 3.95 0.00 N	50.11 4.25 0.00 N	55.41 5.18 0.00 N	61.58 5.69 0.00 N	59.99 5.81 0.00 N	58.65 5.61 -3.04 N	60.84 6.27 0.00 N	64.85 6.78 0.00 N	61.76 6.33 0.00 N	63.67 5.86 0.00 N	58.54 4.98 0.00 N	59.07 4.82 0.00 N	55.26 4.32 0.00 N	54.01 4.48 0.00 N	53.47 4.49 0.00 N	52.05 3.97 0.00 N	35.98 2.31 0.00 N
HUDSON AVE_GT_5 23657	50.34 2.47 0.00 N	34.61 1.75 0.00 N	29.41 1.43 0.00 N	37.23 1.66 0.00 N	35.02 1.61 0.00 N	32.99 1.54 0.00 N	40.69 2.23 0.00 N	53.26 3.95 0.00 N	50.11 4.25 0.00 N	55.41 5.18 0.00 N	61.58 5.69 0.00 N	59.99 5.81 0.00 N	58.65 5.61 -3.04 N	60.84 6.27 0.00 N	64.85 6.78 0.00 N	61.76 6.33 0.00 N	63.67 5.86 0.00 N	58.54 4.98 0.00 N	59.07 4.82 0.00 N	55.26 4.32 0.00 N	54.01 4.48 0.00 N	53.47 4.49 0.00 N	52.05 3.97 0.00 N	35.98 2.31 0.00 N
HUDSON_AVE_10 24168	49.93 2.05 0.00 N	34.32 1.47 0.00 N	29.18 1.20 0.00 N	36.94 1.37 0.00 N	34.76 1.34 0.00 N	32.74 1.29 0.00 N	40.36 1.90 0.00 N	52.80 3.49 0.00 N	49.70 3.84 0.00 N	54.93 4.70 0.00 N	61.05 5.16 0.00 N	59.51 5.32 0.00 N	58.19 5.14 -3.04 N	60.33 5.76 0.00 N	64.28 6.21 0.00 N	61.20 5.77 0.00 N	63.08 5.27 0.00 N	58.01 4.44 0.00 N	58.57 4.31 0.00 N	54.77 3.83 0.00 N	53.50 3.97 0.00 N	52.94 3.96 0.00 N	51.61 3.53 0.00 N	35.67 2.00 0.00 N
HUNTLEY___63 23557	44.84 -3.03 0.00 N	30.91 -1.94 0.00 N	26.26 -1.72 0.00 N	33.50 -2.07 0.00 N	31.56 -1.85 0.00 N	29.50 -1.95 0.00 N	35.78 -2.68 0.00 N	45.60 -3.72 0.00 N	42.28 -3.58 0.00 N	45.95 -4.28 0.00 N	51.31 -4.58 0.00 N	50.63 -3.55 0.00 N	46.98 -3.00 0.03 N	51.12 -3.45 0.00 N	54.77 -3.30 0.00 N	52.56 -2.88 0.00 N	54.84 -2.97 0.00 N	50.89 -2.67 0.00 N	51.97 -2.29 0.00 N	48.36 -2.58 0.00 N	46.24 -3.28 0.00 N	45.95 -3.03 0.00 N	44.72 -3.36 0.00 N	31.66 -2.01 0.00 N
HUNTLEY___64 23558	44.84 -3.03 0.00 N	30.91 -1.94 0.00 N	26.26 -1.72 0.00 N	33.50 -2.07 0.00 N	31.56 -1.85 0.00 N	29.50 -1.95 0.00 N	35.78 -2.68 0.00 N	45.60 -3.72 0.00 N	42.28 -3.58 0.00 N	45.95 -4.28 0.00 N	51.31 -4.58 0.00 N	50.63 -3.55 0.00 N	46.98 -3.00 0.03 N	51.12 -3.45 0.00 N	54.77 -3.30 0.00 N	52.56 -2.88 0.00 N	54.84 -2.97 0.00 N	50.89 -2.67 0.00 N	51.97 -2.29 0.00 N	48.36 -2.58 0.00 N	46.24 -3.28 0.00 N	45.95 -3.03 0.00 N	44.72 -3.36 0.00 N	31.66 -2.01 0.00 N
HUNTLEY___65 23559	44.84 -3.03 0.00 N	30.91 -1.94 0.00 N	26.26 -1.72 0.00 N	33.50 -2.07 0.00 N	31.56 -1.85 0.00 N	29.50 -1.95 0.00 N	35.78 -2.68 0.00 N	45.60 -3.72 0.00 N	42.28 -3.58 0.00 N	45.95 -4.28 0.00 N	51.31 -4.58 0.00 N	50.63 -3.55 0.00 N	46.98 -3.00 0.03 N	51.12 -3.45 0.00 N	54.77 -3.30 0.00 N	52.56 -2.88 0.00 N	54.84 -2.97 0.00 N	50.89 -2.67 0.00 N	51.97 -2.29 0.00 N	48.36 -2.58 0.00 N	46.24 -3.28 0.00 N	45.95 -3.03 0.00 N	44.72 -3.36 0.00 N	31.66 -2.01 0.00 N
HUNTLEY___66 23560	44.84 -3.03 0.00 N	30.91 -1.94 0.00 N	26.26 -1.72 0.00 N	33.50 -2.07 0.00 N	31.56 -1.85 0.00 N	29.50 -1.95 0.00 N	35.78 -2.68 0.00 N	45.60 -3.72 0.00 N	42.28 -3.58 0.00 N	45.95 -4.28 0.00 N	51.31 -4.58 0.00 N	50.63 -3.55 0.00 N	46.98 -3.00 0.03 N	51.12 -3.45 0.00 N	54.77 -3.30 0.00 N	52.56 -2.88 0.00 N	54.84 -2.97 0.00 N	50.89 -2.67 0.00 N	51.97 -2.29 0.00 N	48.36 -2.58 0.00 N	46.24 -3.28 0.00 N	45.95 -3.03 0.00 N	44.72 -3.36 0.00 N	31.66 -2.01 0.00 N
HUNTLEY___67 23561	44.33 -3.54 0.00 N	30.50 -2.35 0.00 N	25.89 -2.08 0.00 N	33.05 -2.52 0.00 N	31.14 -2.28 0.00 N	29.05 -2.40 0.00 N	35.31 -3.15 0.00 N	45.09 -4.22 0.00 N	41.79 -4.07 0.00 N	45.37 -4.87 0.00 N	50.65 -5.24 0.00 N	50.02 -4.17 0.00 N	46.41 -3.57 0.03 N	50.48 -4.10 0.00 N	54.13 -3.94 0.00 N	51.97 -3.46 0.00 N	54.22 -3.59 0.00 N	50.34 -3.23 0.00 N	51.48 -2.78 0.00 N	47.90 -3.04 0.00 N	45.73 -3.80 0.00 N	45.46 -3.52 0.00 N	44.25 -3.83 0.00 N	31.27 -2.40 0.00 N
HUNTLEY___68 23562	44.33 -3.54 0.00 N	30.50 -2.35 0.00 N	25.89 -2.08 0.00 N	33.05 -2.52 0.00 N	31.14 -2.28 0.00 N	29.05 -2.40 0.00 N	35.30 -3.16 0.00 N	45.09 -4.22 0.00 N	41.79 -4.07 0.00 N	45.36 -4.87 0.00 N	50.65 -5.24 0.00 N	50.02 -4.17 0.00 N	46.41 -3.57 0.03 N	50.48 -4.10 0.00 N	54.13 -3.94 0.00 N	51.97 -3.46 0.00 N	54.22 -3.59 0.00 N	50.34 -3.23 0.00 N	51.48 -2.78 0.00 N	47.89 -3.05 0.00 N	45.72 -3.80 0.00 N	45.46 -3.52 0.00 N	44.25 -3.83 0.00 N	31.27 -2.40 0.00 N
INDECK___CORINTH 23802	52.26 4.38 0.00 N	35.77 2.92 0.00 N	30.57 2.59 0.00 N	38.77 3.20 0.00 N	36.20 2.78 0.00 N	34.27 2.82 0.00 N	41.86 3.40 0.00 N	53.20 3.89 0.00 N	49.83 3.97 0.00 N	55.00 4.77 0.00 N	61.23 5.34 0.00 N	58.56 4.38 0.00 N	54.22 3.93 -0.28 N	59.08 4.51 0.00 N	62.12 4.06 0.00 N	59.41 3.98 0.00 N	61.75 3.94 0.00 N	57.18 3.62 0.00 N	58.00 3.75 0.00 N	54.92 3.98 0.00 N	53.75 4.23 0.00 N	52.70 3.72 0.00 N	51.70 3.62 0.00 N	36.24 2.57 0.00 N

INDECK____ILION 23567	48.64 0.77 0.00 N	33.32 0.47 0.00 N	28.41 0.43 0.00 N	36.12 0.55 0.00 N	33.87 0.46 0.00 N	31.92 0.47 0.00 N	39.08 0.62 0.00 N	50.46 1.15 0.00 N	47.20 1.34 0.00 N	51.89 1.66 0.00 N	57.74 1.85 0.00 N	55.93 1.74 0.00 N	51.65 1.62 -0.03 N	56.45 1.88 0.00 N	60.05 1.98 0.00 N	57.29 1.85 0.00 N	59.46 1.65 0.00 N	55.08 1.51 0.00 N	55.76 1.50 0.00 N	52.40 1.46 0.00 N	51.00 1.48 0.00 N	50.30 1.32 0.00 N	49.21 1.13 0.00 N	34.29 0.62 0.00 N
INDECK____OLEAN 23982	47.37 -0.50 0.00 N	32.45 -0.41 0.00 N	27.50 -0.47 0.00 N	35.01 -0.56 0.00 N	32.97 -0.44 0.00 N	30.94 -0.51 0.00 N	37.42 -1.04 0.00 N	47.16 -2.15 0.00 N	43.86 -2.00 0.00 N	48.06 -2.18 0.00 N	53.80 -2.09 0.00 N	52.96 -1.23 0.00 N	48.99 -0.99 0.03 N	53.76 -0.81 0.00 N	57.77 -0.30 0.00 N	55.24 -0.20 0.00 N	57.46 -0.35 0.00 N	53.30 -0.27 0.00 N	56.72 2.47 0.00 N	52.63 1.69 0.00 N	50.61 1.09 0.00 N	50.38 1.40 0.00 N	48.70 0.62 0.00 N	33.80 0.13 0.00 N
INDECK____OSWEGO 23783	47.23 -0.65 0.00 N	32.39 -0.47 0.00 N	27.57 -0.40 0.00 N	35.05 -0.52 0.00 N	32.94 -0.47 0.00 N	31.00 -0.45 0.00 N	37.87 -0.59 0.00 N	48.29 -1.03 0.00 N	44.73 -1.13 0.00 N	48.82 -1.42 0.00 N	54.34 -1.55 0.00 N	52.62 -1.56 0.00 N	48.51 -1.49 0.01 N	52.91 -1.66 0.00 N	56.10 -1.97 0.00 N	53.50 -1.93 0.00 N	56.24 -1.57 0.00 N	52.27 -1.30 0.00 N	53.03 -1.23 0.00 N	49.80 -1.14 0.00 N	48.38 -1.14 0.00 N	47.88 -1.10 0.00 N	47.19 -0.89 0.00 N	33.13 -0.54 0.00 N
INDECK____YERKES 23781	44.82 -3.05 0.00 N	30.90 -1.96 0.00 N	26.24 -1.73 0.00 N	33.49 -2.08 0.00 N	31.55 -1.86 0.00 N	29.48 -1.97 0.00 N	35.76 -2.70 0.00 N	45.56 -3.75 0.00 N	42.24 -3.62 0.00 N	45.91 -4.32 0.00 N	51.26 -4.63 0.00 N	50.59 -3.60 0.00 N	46.94 -3.04 0.00 N	51.07 -3.50 0.00 N	54.72 -3.35 0.00 N	52.51 -2.92 0.00 N	54.79 -3.02 0.00 N	50.85 -2.72 0.00 N	51.92 -2.34 0.00 N	48.31 -2.63 0.00 N	46.19 -3.33 0.00 N	45.90 -3.08 0.00 N	44.67 -3.41 0.00 N	31.63 -2.03 0.00 N
INDIAN POINT_GT_1 24139	49.39 1.51 0.00 N	33.90 1.05 0.00 N	28.84 0.86 0.00 N	36.53 0.96 0.00 N	34.36 0.95 0.00 N	32.35 0.90 0.00 N	39.82 1.36 0.00 N	51.98 2.67 0.00 N	48.84 2.99 0.00 N	53.92 3.69 0.00 N	59.95 4.07 0.00 N	58.37 4.19 0.00 N	51.13 4.09 2.97 N	59.24 4.67 0.00 N	63.21 5.14 0.00 N	60.22 4.78 0.00 N	62.17 4.36 0.00 N	57.20 3.64 0.00 N	57.79 3.53 0.00 N	54.07 3.13 0.00 N	52.74 3.21 0.00 N	52.17 3.19 0.00 N	50.81 2.73 0.00 N	35.19 1.52 0.00 N
INDIAN POINT_GT_2 23659	49.39 1.51 0.00 N	33.90 1.05 0.00 N	28.84 0.86 0.00 N	36.53 0.96 0.00 N	34.36 0.95 0.00 N	32.35 0.90 0.00 N	39.82 1.36 0.00 N	51.98 2.67 0.00 N	48.84 2.99 0.00 N	53.92 3.69 0.00 N	59.95 4.07 0.00 N	58.37 4.19 0.00 N	51.13 4.09 2.97 N	59.24 4.67 0.00 N	63.21 5.14 0.00 N	60.22 4.78 0.00 N	62.17 4.36 0.00 N	57.20 3.64 0.00 N	57.79 3.53 0.00 N	54.07 3.13 0.00 N	52.74 3.21 0.00 N	52.17 3.19 0.00 N	50.81 2.73 0.00 N	35.19 1.52 0.00 N
INDIAN POINT_GT_3 24019	49.39 1.51 0.00 N	33.90 1.05 0.00 N	28.84 0.86 0.00 N	36.53 0.96 0.00 N	34.36 0.95 0.00 N	32.35 0.90 0.00 N	39.82 1.36 0.00 N	51.98 2.67 0.00 N	48.84 2.99 0.00 N	53.92 3.69 0.00 N	59.95 4.07 0.00 N	58.37 4.19 0.00 N	51.13 4.09 2.97 N	59.24 4.67 0.00 N	63.21 5.14 0.00 N	60.22 4.78 0.00 N	62.17 4.36 0.00 N	57.20 3.64 0.00 N	57.79 3.53 0.00 N	54.07 3.13 0.00 N	52.74 3.21 0.00 N	52.17 3.19 0.00 N	50.81 2.73 0.00 N	35.19 1.52 0.00 N
INDIAN POINT____2 23530	49.11 1.23 0.00 N	33.70 0.85 0.00 N	28.67 0.69 0.00 N	36.32 0.75 0.00 N	34.16 0.75 0.00 N	32.17 0.71 0.00 N	39.60 1.14 0.00 N	51.70 2.39 0.00 N	48.58 2.72 0.00 N	53.63 3.40 0.00 N	59.63 3.74 0.00 N	58.07 3.88 0.00 N	45.77 3.81 8.05 N	58.95 4.37 0.00 N	62.89 4.83 0.00 N	59.92 4.48 0.00 N	61.86 4.05 0.00 N	56.91 3.35 0.00 N	57.49 3.23 0.00 N	53.78 2.84 0.00 N	52.45 2.93 0.00 N	51.89 2.91 0.00 N	50.53 2.45 0.00 N	34.99 1.32 0.00 N
INDIAN POINT____3 23531	49.00 1.13 0.00 N	33.64 0.78 0.00 N	28.61 0.63 0.00 N	36.25 0.68 0.00 N	34.09 0.68 0.00 N	32.10 0.65 0.00 N	39.50 1.04 0.00 N	51.55 2.24 0.00 N	48.42 2.57 0.00 N	53.45 3.22 0.00 N	59.43 3.54 0.00 N	57.86 3.67 0.00 N	53.44 3.60 0.17 N	58.72 4.14 0.00 N	62.65 4.58 0.00 N	59.69 4.26 0.00 N	61.63 3.82 0.00 N	56.71 3.15 0.00 N	57.30 3.05 0.00 N	53.62 2.68 0.00 N	52.29 2.77 0.00 N	51.73 2.75 0.00 N	50.38 2.30 0.00 N	34.90 1.23 0.00 N
INDIAN PT_GT_GRP 23687	49.39 1.51 0.00 N	33.90 1.05 0.00 N	28.84 0.86 0.00 N	36.53 0.96 0.00 N	34.36 0.95 0.00 N	32.35 0.90 0.00 N	39.82 1.36 0.00 N	51.98 2.67 0.00 N	48.84 2.99 0.00 N	53.92 3.69 0.00 N	59.95 4.07 0.00 N	58.37 4.19 0.00 N	51.13 4.09 2.97 N	59.24 4.67 0.00 N	63.21 5.14 0.00 N	60.22 4.78 0.00 N	62.17 4.36 0.00 N	57.20 3.64 0.00 N	57.79 3.53 0.00 N	54.07 3.13 0.00 N	52.74 3.21 0.00 N	52.17 3.19 0.00 N	50.81 2.73 0.00 N	35.19 1.52 0.00 N
IP CORINTH____1 23988	52.26 4.39 0.00 N	35.77 2.92 0.00 N	30.57 2.59 0.00 N	38.77 3.20 0.00 N	36.20 2.78 0.00 N	34.27 2.82 0.00 N	41.86 3.40 0.00 N	53.20 3.89 0.00 N	49.83 3.97 0.00 N	55.00 4.77 0.00 N	61.23 5.34 0.00 N	58.56 4.38 0.00 N	54.22 3.93 -0.28 N	59.08 4.51 0.00 N	62.12 4.06 0.00 N	59.41 3.98 0.00 N	61.75 3.94 0.00 N	57.18 3.62 0.00 N	58.00 3.75 0.00 N	54.92 3.98 0.00 N	53.75 4.23 0.00 N	52.70 3.72 0.00 N	51.70 3.62 0.00 N	36.24 2.57 0.00 N
IP____TICONDEROGA 23804	53.07 5.20 0.00 N	36.57 3.72 0.00 N	31.40 3.42 0.00 N	39.56 3.99 0.00 N	37.00 3.59 0.00 N	34.95 3.50 0.00 N	42.20 3.74 0.00 N	53.02 3.70 0.00 N	49.61 3.76 0.00 N	54.95 4.72 0.00 N	61.06 5.17 0.00 N	58.10 3.91 0.00 N	53.83 3.49 -0.33 N	58.85 4.28 0.00 N	61.70 3.64 0.00 N	59.12 3.69 0.00 N	61.11 3.30 0.00 N	56.15 2.59 0.00 N	57.50 3.24 0.00 N	54.47 3.53 0.00 N	52.70 3.18 0.00 N	51.27 2.29 0.00 N	50.64 2.56 0.00 N	36.02 2.35 0.00 N
JARVIS____ 23743	48.14 0.26 0.00 N	33.01 0.16 0.00 N	28.13 0.15 0.00 N	35.77 0.19 0.00 N	33.58 0.16 0.00 N	31.61 0.16 0.00 N	38.65 0.19 0.00 N	49.63 0.32 0.00 N	46.22 0.36 0.00 N	50.66 0.43 0.00 N	56.37 0.48 0.00 N	54.64 0.46 0.00 N	50.46 0.43 -0.03 N	55.08 0.51 0.00 N	58.60 0.53 0.00 N	55.93 0.50 0.00 N	58.27 0.46 0.00 N	53.99 0.42 0.00 N	54.69 0.43 0.00 N	51.35 0.41 0.00 N	49.93 0.41 0.00 N	49.35 0.37 0.00 N	48.43 0.35 0.00 N	33.87 0.20 0.00 N

JENNISON____1 23625	49.49 1.62 0.00 N	33.97 1.12 0.00 N	28.97 1.00 0.00 N	36.70 1.13 0.00 N	34.42 1.01 0.00 N	32.46 1.01 0.00 N	39.84 1.38 0.00 N	51.71 2.40 0.00 N	48.48 2.62 0.00 N	53.43 3.20 0.00 N	59.57 3.68 0.00 N	57.80 3.61 0.00 N	53.29 3.34 0.06 N	58.41 3.83 0.00 N	62.34 4.27 0.00 N	59.38 3.94 0.00 N	61.64 3.83 0.00 N	56.92 3.35 0.00 N	57.51 3.26 0.00 N	53.85 2.91 0.00 N	52.35 2.83 0.00 N	51.76 2.78 0.00 N	50.54 2.46 0.00 N	35.08 1.41 0.00 N
JENNISON____2 23626	49.43 1.56 0.00 N	33.93 1.08 0.00 N	28.94 0.97 0.00 N	36.66 1.09 0.00 N	34.38 0.97 0.00 N	32.42 0.97 0.00 N	39.78 1.32 0.00 N	51.64 2.33 0.00 N	48.41 2.55 0.00 N	53.36 3.12 0.00 N	59.47 3.58 0.00 N	57.70 3.51 0.00 N	53.19 3.24 0.06 N	58.30 3.73 0.00 N	62.23 4.16 0.00 N	59.26 3.83 0.00 N	61.52 3.71 0.00 N	56.80 3.24 0.00 N	57.40 3.14 0.00 N	53.74 2.80 0.00 N	52.25 2.73 0.00 N	51.66 2.68 0.00 N	50.45 2.37 0.00 N	35.03 1.36 0.00 N
KEDC_PORT_JEFF_GT2 24210	50.75 2.69 -0.18 N	35.74 2.06 -0.83 N	29.74 1.76 0.00 N	37.70 2.13 0.00 N	35.52 2.10 0.00 N	50.40 2.11 -16.85 N	49.10 2.56 -8.08 N	53.33 3.73 -0.29 N	51.20 4.03 -1.31 N	55.62 4.53 -0.86 N	60.33 4.44 0.00 N	59.98 4.59 -1.21 N	65.00 4.42 -10.57 N	63.35 5.02 -3.75 N	65.19 5.32 -1.80 N	63.17 4.79 -2.95 N	62.20 4.16 -0.22 N	59.29 3.39 -2.34 N	57.40 3.14 0.00 N	54.39 2.93 -0.53 N	58.85 3.24 -6.08 N	53.45 3.54 -0.94 N	56.77 3.46 -5.23 N	49.90 2.27 -13.96 N
KEDC_PORT_JEFF_GT3 24211	50.75 2.69 -0.18 N	35.74 2.06 -0.83 N	29.74 1.76 0.00 N	37.70 2.13 0.00 N	35.52 2.10 0.00 N	50.40 2.11 -16.85 N	49.10 2.56 -8.08 N	53.33 3.73 -0.29 N	51.20 4.03 -1.31 N	55.62 4.53 -0.86 N	60.33 4.44 0.00 N	59.98 4.59 -1.21 N	65.00 4.42 -10.57 N	63.35 5.02 -3.75 N	65.19 5.32 -1.80 N	63.17 4.79 -2.95 N	62.20 4.16 -0.22 N	59.29 3.39 -2.34 N	57.40 3.14 0.00 N	54.39 2.93 -0.53 N	58.85 3.24 -6.08 N	53.45 3.54 -0.94 N	56.77 3.46 -5.23 N	49.90 2.27 -13.96 N
KEDC_GLWD_GRP 24221	51.37 3.31 -0.18 N	35.93 2.26 -0.83 N	29.83 1.85 0.00 N	37.77 2.20 0.00 N	35.53 2.11 0.00 N	50.29 1.99 -16.85 N	49.21 2.67 -8.08 N	54.04 4.43 -0.29 N	51.97 4.81 -1.31 N	56.90 5.81 -0.86 N	62.03 6.14 0.00 N	61.42 6.03 -1.21 N	66.54 5.96 -10.57 N	65.10 6.77 -3.75 N	67.26 7.39 -1.80 N	65.17 6.79 -2.95 N	64.36 6.32 -0.22 N	61.32 5.42 -2.34 N	59.50 5.24 0.00 N	56.81 4.77 -1.10 N	61.26 4.93 -6.81 N	55.82 4.86 -1.98 N	57.94 4.59 -5.28 N	50.46 2.83 -13.96 N
KEDC_GLWD_GT4 24219	51.37 3.31 -0.18 N	35.93 2.26 -0.83 N	29.83 1.85 0.00 N	37.77 2.20 0.00 N	35.53 2.11 0.00 N	50.29 1.99 -16.85 N	49.21 2.67 -8.08 N	54.04 4.43 -0.29 N	51.97 4.81 -1.31 N	56.90 5.81 -0.86 N	62.03 6.14 0.00 N	61.42 6.03 -1.21 N	66.54 5.96 -10.57 N	65.10 6.77 -3.75 N	67.26 7.39 -1.80 N	65.17 6.79 -2.95 N	64.36 6.32 -0.22 N	61.32 5.42 -2.34 N	59.50 5.24 0.00 N	56.81 4.77 -1.10 N	61.26 4.93 -6.81 N	55.82 4.86 -1.98 N	57.94 4.59 -5.28 N	50.46 2.83 -13.96 N
KEDC_GLWD_GT5 24220	51.37 3.31 -0.18 N	35.93 2.26 -0.83 N	29.83 1.85 0.00 N	37.77 2.20 0.00 N	35.53 2.11 0.00 N	50.29 1.99 -16.85 N	49.21 2.67 -8.08 N	54.04 4.43 -0.29 N	51.97 4.81 -1.31 N	56.90 5.81 -0.86 N	62.03 6.14 0.00 N	61.42 6.03 -1.21 N	66.54 5.96 -10.57 N	65.10 6.77 -3.75 N	67.26 7.39 -1.80 N	65.17 6.79 -2.95 N	64.36 6.32 -0.22 N	61.32 5.42 -2.34 N	59.50 5.24 0.00 N	56.81 4.77 -1.10 N	61.26 4.93 -6.81 N	55.82 4.86 -1.98 N	57.94 4.59 -5.28 N	50.46 2.83 -13.96 N
KENSICO____ 23655	49.78 1.91 0.00 N	34.18 1.33 0.00 N	29.07 1.09 0.00 N	36.81 1.24 0.00 N	34.63 1.21 0.00 N	32.61 1.16 0.00 N	40.16 1.70 0.00 N	52.45 3.13 0.00 N	49.30 3.45 0.00 N	54.45 4.22 0.00 N	60.51 4.62 0.00 N	58.92 4.74 0.00 N	57.93 4.61 -3.31 N	59.79 5.22 0.00 N	63.77 5.70 0.00 N	60.75 5.31 0.00 N	62.69 4.88 0.00 N	57.68 4.11 0.00 N	58.25 3.99 0.00 N	54.51 3.57 0.00 N	53.21 3.69 0.00 N	52.64 3.66 0.00 N	51.26 3.18 0.00 N	35.49 1.82 0.00 N
KIAC_JFK_AIRPORT 23541	58.06 1.68 -8.51 N	34.06 1.21 0.00 N	28.97 0.99 0.00 N	36.69 1.12 0.00 N	34.54 1.13 0.00 N	32.53 1.08 0.00 N	40.01 1.55 0.00 N	86.20 2.88 -34.01 N	61.31 3.33 -12.12 N	59.93 4.08 -5.61 N	60.41 4.52 0.00 N	58.98 4.79 0.00 N	60.04 4.62 -5.41 N	60.94 5.19 -1.18 N	63.63 5.56 0.00 N	60.54 5.11 0.00 N	62.36 4.55 0.00 N	60.82 3.77 -3.48 N	61.27 3.69 -3.33 N	59.58 3.22 -5.42 N	99.74 3.32 -46.90 N	62.21 3.30 -9.93 N	98.14 3.00 -47.06 N	59.20 1.66 -23.88 N
KINTIGH____ 23543	43.18 -4.69 0.00 N	29.77 -3.08 0.00 N	25.27 -2.71 0.00 N	32.29 -3.28 0.00 N	30.47 -2.95 0.00 N	28.50 -2.95 0.00 N	34.60 -3.86 0.00 N	44.14 -5.17 0.00 N	40.79 -5.07 0.00 N	44.16 -6.08 0.00 N	49.20 -6.69 0.00 N	48.59 -5.59 0.00 N	45.01 -4.97 0.02 N	48.93 -5.65 0.00 N	52.42 -5.64 0.00 N	50.35 -5.08 0.00 N	52.62 -5.19 0.00 N	48.85 -4.71 0.00 N	50.15 -4.11 0.00 N	46.60 -4.34 0.00 N	44.45 -5.08 0.00 N	44.16 -4.82 0.00 N	43.10 -4.98 0.00 N	30.51 -3.16 0.00 N
LEDERLE____ 23769	49.06 1.19 0.00 N	33.61 0.76 0.00 N	28.59 0.61 0.00 N	36.21 0.64 0.00 N	34.08 0.66 0.00 N	32.09 0.64 0.00 N	39.49 1.03 0.00 N	51.64 2.33 0.00 N	48.60 2.75 0.00 N	53.68 3.45 0.00 N	59.88 3.99 0.00 N	58.31 4.12 0.00 N	51.33 4.05 2.73 N	59.35 4.78 0.00 N	63.45 5.38 0.00 N	60.46 5.03 0.00 N	62.43 4.62 0.00 N	57.40 3.84 0.00 N	57.98 3.72 0.00 N	54.14 3.20 0.00 N	52.73 3.21 0.00 N	52.11 3.13 0.00 N	50.70 2.62 0.00 N	35.06 1.39 0.00 N
LINDEN COGEN____ 23786	50.22 2.35 0.00 N	34.53 1.67 0.00 N	29.35 1.37 0.00 N	37.15 1.57 0.00 N	34.94 1.53 0.00 N	32.92 1.47 0.00 N	40.59 2.13 0.00 N	53.06 3.75 0.00 N	49.91 4.05 0.00 N	55.18 4.95 0.00 N	61.27 5.38 0.00 N	59.69 5.50 0.00 N	58.38 5.34 -3.04 N	60.52 5.95 0.00 N	64.48 6.42 0.00 N	61.42 5.99 0.00 N	63.31 5.50 0.00 N	58.23 4.66 0.00 N	58.77 4.52 0.00 N	54.99 4.05 0.00 N	53.78 4.25 0.00 N	53.28 4.30 0.00 N	51.88 3.81 0.00 N	35.87 2.20 0.00 N
LIPA_MISC_IPP 23656	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.17 3.71 -0.52 N	59.61 4.01 -6.08 N	53.97 4.07 -0.92 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N

LITTLE FALLS___HYD 24013	49.31 1.44 0.00 N	33.71 0.86 0.00 N	28.79 0.81 0.00 N	36.60 1.03 0.00 N	34.24 0.82 0.00 N	32.31 0.86 0.00 N	39.67 1.21 0.00 N	51.77 2.46 0.00 N	48.81 2.95 0.00 N	53.92 3.69 0.00 N	59.94 4.05 0.00 N	58.02 3.84 0.00 N	53.61 3.58 -0.03 N	58.71 4.13 0.00 N	62.51 4.44 0.00 N	59.58 4.15 0.00 N	61.46 3.65 0.00 N	56.89 3.32 0.00 N	57.54 3.29 0.00 N	54.13 3.19 0.00 N	52.77 3.25 0.00 N	51.85 2.87 0.00 N	50.49 2.41 0.00 N	34.93 1.26 0.00 N
LONG LAKE PHOENIX 24014	47.22 -0.65 0.00 N	32.38 -0.47 0.00 N	27.57 -0.40 0.00 N	35.05 -0.52 0.00 N	32.94 -0.48 0.00 N	31.00 -0.45 0.00 N	37.86 -0.60 0.00 N	48.34 -0.97 0.00 N	44.82 -1.04 0.00 N	48.93 -1.30 0.00 N	54.52 -1.37 0.00 N	52.82 -1.37 0.00 N	48.69 -1.30 0.01 N	53.16 -1.41 0.00 N	56.36 -1.71 0.00 N	53.72 -1.72 0.00 N	56.40 -1.41 0.00 N	52.40 -1.17 0.00 N	53.11 -1.15 0.00 N	49.87 -1.07 0.00 N	48.47 -1.05 0.00 N	47.98 -1.00 0.00 N	47.27 -0.81 0.00 N	33.19 -0.48 0.00 N
LOVETT___3 23632	48.81 0.94 0.00 N	33.47 0.62 0.00 N	28.50 0.52 0.00 N	36.06 0.48 0.00 N	33.93 0.52 0.00 N	31.95 0.50 0.00 N	39.25 0.79 0.00 N	51.25 1.94 0.00 N	48.19 2.34 0.00 N	53.21 2.97 0.00 N	59.31 3.42 0.00 N	57.74 3.55 0.00 N	50.96 3.50 2.55 N	58.70 4.13 0.00 N	62.73 4.67 0.00 N	59.78 4.35 0.00 N	61.76 3.95 0.00 N	56.83 3.26 0.00 N	57.43 3.18 0.00 N	53.69 2.74 0.00 N	52.29 2.77 0.00 N	51.67 2.69 0.00 N	50.28 2.20 0.00 N	34.83 1.16 0.00 N
LOVETT___4 23642	48.81 0.94 0.00 N	33.47 0.62 0.00 N	28.49 0.52 0.00 N	36.05 0.48 0.00 N	33.93 0.51 0.00 N	31.95 0.50 0.00 N	39.25 0.79 0.00 N	51.25 1.94 0.00 N	48.19 2.33 0.00 N	53.20 2.97 0.00 N	59.31 3.42 0.00 N	57.74 3.55 0.00 N	50.97 3.50 2.53 N	58.70 4.13 0.00 N	62.73 4.67 0.00 N	59.78 4.35 0.00 N	61.77 3.95 0.00 N	56.83 3.26 0.00 N	57.44 3.18 0.00 N	53.69 2.74 0.00 N	52.29 2.77 0.00 N	51.67 2.69 0.00 N	50.28 2.20 0.00 N	34.82 1.15 0.00 N
LOVETT___5 23593	48.83 0.95 0.00 N	33.48 0.63 0.00 N	28.50 0.53 0.00 N	36.07 0.50 0.00 N	33.94 0.53 0.00 N	31.96 0.51 0.00 N	39.27 0.81 0.00 N	51.27 1.96 0.00 N	48.21 2.35 0.00 N	53.23 2.99 0.00 N	59.33 3.44 0.00 N	57.76 3.58 0.00 N	50.99 3.52 2.53 N	58.72 4.15 0.00 N	62.76 4.69 0.00 N	59.81 4.38 0.00 N	61.79 3.98 0.00 N	56.85 3.28 0.00 N	57.46 3.20 0.00 N	53.71 2.77 0.00 N	52.31 2.79 0.00 N	51.69 2.71 0.00 N	50.30 2.22 0.00 N	34.84 1.17 0.00 N
LOWER RAQUET___HYD 24057	48.81 0.94 0.00 N	33.52 0.66 0.00 N	28.48 0.50 0.00 N	36.21 0.64 0.00 N	34.05 0.64 0.00 N	32.09 0.64 0.00 N	39.28 0.82 0.00 N	49.36 0.05 0.00 N	45.60 -0.25 0.00 N	49.96 -0.27 0.00 N	55.47 -0.42 0.00 N	53.48 -0.71 0.00 N	49.38 -0.64 -0.01 N	53.87 -0.70 0.00 N	57.81 -0.25 0.00 N	55.36 -0.08 0.00 N	57.70 -0.12 0.00 N	53.39 -0.18 0.00 N	54.01 -0.25 0.00 N	51.02 0.08 0.00 N	49.88 0.36 0.00 N	49.43 0.45 0.00 N	48.33 0.25 0.00 N	33.98 0.31 0.00 N
LOWER___HUDSON 24059	52.16 4.29 0.00 N	35.73 2.87 0.00 N	30.56 2.58 0.00 N	38.87 3.30 0.00 N	36.28 2.87 0.00 N	34.29 2.84 0.00 N	41.84 3.38 0.00 N	53.09 3.78 0.00 N	49.53 3.67 0.00 N	54.55 4.32 0.00 N	60.55 4.66 0.00 N	57.87 3.68 0.00 N	53.52 3.24 -0.28 N	58.24 3.67 0.00 N	61.47 3.40 0.00 N	58.67 3.24 0.00 N	61.03 3.22 0.00 N	56.68 3.11 0.00 N	57.28 3.02 0.00 N	54.37 3.43 0.00 N	53.31 3.79 0.00 N	52.38 3.40 0.00 N	51.53 3.45 0.00 N	36.16 2.49 0.00 N
MG INDUSTRY___DRP 24185	50.99 3.11 0.00 N	34.95 2.10 0.00 N	29.85 1.88 0.00 N	37.90 2.32 0.00 N	35.53 2.12 0.00 N	33.56 2.11 0.00 N	40.79 2.33 0.00 N	51.92 2.61 0.00 N	48.35 2.49 0.00 N	53.16 2.93 0.00 N	58.97 3.08 0.00 N	56.51 2.32 0.00 N	52.34 2.06 -0.27 N	56.81 2.24 0.00 N	60.03 1.97 0.00 N	57.22 1.78 0.00 N	59.61 1.80 0.00 N	55.42 1.86 0.00 N	55.94 1.69 0.00 N	53.03 2.09 0.00 N	52.14 2.62 0.00 N	51.40 2.42 0.00 N	50.77 2.69 0.00 N	35.59 1.92 0.00 N
MILLIKEN___1 23584	45.86 -2.01 0.00 N	32.01 -0.85 0.00 N	27.41 -0.57 0.00 N	34.33 -1.24 0.00 N	31.65 -1.76 0.00 N	30.01 -1.44 0.00 N	36.90 -1.56 0.00 N	47.69 -1.62 0.00 N	44.66 -1.20 0.00 N	49.09 -1.14 0.00 N	55.00 -0.89 0.00 N	53.60 -0.58 0.00 N	49.60 -0.38 0.03 N	54.33 -0.24 0.00 N	57.95 -0.11 0.00 N	55.28 -0.16 0.00 N	57.60 -0.21 0.00 N	53.38 -0.19 0.00 N	53.86 -0.40 0.00 N	50.40 -0.55 0.00 N	49.05 -0.47 0.00 N	48.51 -0.47 0.00 N	47.16 -0.92 0.00 N	32.67 -1.00 0.00 N
MILLIKEN___2 23585	45.85 -2.02 0.00 N	32.01 -0.84 0.00 N	27.41 -0.57 0.00 N	34.30 -1.27 0.00 N	31.64 -1.77 0.00 N	30.00 -1.45 0.00 N	36.89 -1.57 0.00 N	47.67 -1.64 0.00 N	44.64 -1.21 0.00 N	49.08 -1.15 0.00 N	54.99 -0.90 0.00 N	53.59 -0.59 0.00 N	49.59 -0.38 0.03 N	54.33 -0.25 0.00 N	57.95 -0.12 0.00 N	55.27 -0.17 0.00 N	57.59 -0.22 0.00 N	53.37 -0.19 0.00 N	53.85 -0.41 0.00 N	50.39 -0.55 0.00 N	49.04 -0.48 0.00 N	48.50 -0.48 0.00 N	47.16 -0.92 0.00 N	32.67 -1.00 0.00 N
MILLIKEN___DIESEL 23629	45.85 -2.02 0.00 N	32.01 -0.84 0.00 N	27.41 -0.57 0.00 N	34.30 -1.27 0.00 N	31.64 -1.77 0.00 N	30.00 -1.45 0.00 N	36.89 -1.57 0.00 N	47.67 -1.64 0.00 N	44.64 -1.21 0.00 N	49.08 -1.15 0.00 N	54.99 -0.90 0.00 N	53.59 -0.59 0.00 N	49.59 -0.38 0.03 N	54.33 -0.25 0.00 N	57.95 -0.12 0.00 N	55.27 -0.17 0.00 N	57.59 -0.22 0.00 N	53.37 -0.19 0.00 N	53.85 -0.41 0.00 N	50.39 -0.55 0.00 N	49.04 -0.48 0.00 N	48.50 -0.48 0.00 N	47.16 -0.92 0.00 N	32.67 -1.00 0.00 N
MODEL_CITY_ENERGY 24167	44.69 -3.18 0.00 N	30.75 -2.10 0.00 N	26.10 -1.87 0.00 N	33.34 -2.23 0.00 N	31.41 -2.00 0.00 N	29.35 -2.10 0.00 N	35.64 -2.82 0.00 N	45.49 -3.82 0.00 N	42.14 -3.72 0.00 N	45.75 -4.48 0.00 N	51.01 -4.88 0.00 N	50.35 -3.84 0.00 N	46.73 -3.25 0.03 N	50.78 -3.80 0.00 N	54.38 -3.69 0.00 N	52.21 -3.22 0.00 N	54.50 -3.31 0.00 N	50.64 -2.93 0.00 N	51.73 -2.52 0.00 N	48.17 -2.77 0.00 N	46.01 -3.51 0.00 N	45.69 -3.29 0.00 N	44.54 -3.54 0.00 N	31.57 -2.10 0.00 N
MOHAWK_PAPER___DRP 24187	52.19 4.32 0.00 N	35.74 2.89 0.00 N	30.55 2.57 0.00 N	38.82 3.25 0.00 N	36.33 2.91 0.00 N	34.33 2.88 0.00 N	41.90 3.44 0.00 N	53.25 3.94 0.00 N	49.62 3.77 0.00 N	54.57 4.34 0.00 N	60.57 4.68 0.00 N	57.99 3.80 0.00 N	53.66 3.39 -0.27 N	58.29 3.72 0.00 N	61.55 3.48 0.00 N	58.71 3.28 0.00 N	61.16 3.35 0.00 N	56.91 3.35 0.00 N	57.49 3.23 0.00 N	54.53 3.59 0.00 N	53.56 4.04 0.00 N	52.71 3.73 0.00 N	51.82 3.74 0.00 N	36.33 2.66 0.00 N

MONGAUP___HYD 23641	48.34 0.46 0.00 N	33.14 0.29 0.00 N	28.22 0.24 0.00 N	35.80 0.23 0.00 N	33.68 0.26 0.00 N	31.68 0.22 0.00 N	38.92 0.46 0.00 N	50.68 1.37 0.00 N	47.51 1.65 0.00 N	52.32 2.09 0.00 N	58.23 2.34 0.00 N	56.59 2.41 0.00 N	50.51 2.37 1.86 N	57.41 2.84 0.00 N	61.34 3.27 0.00 N	58.45 3.02 0.00 N	60.46 2.64 0.00 N	55.67 2.10 0.00 N	56.30 2.05 0.00 N	52.67 1.73 0.00 N	51.27 1.75 0.00 N	50.71 1.73 0.00 N	49.49 1.41 0.00 N	34.33 0.66 0.00 N
MONTAUK___DIESEL 23721	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N
N SALMON___HYD 24042	48.05 0.17 0.00 N	32.93 0.08 0.00 N	28.03 0.05 0.00 N	35.62 0.05 0.00 N	33.47 0.06 0.00 N	31.53 0.08 0.00 N	38.52 0.06 0.00 N	48.88 -0.43 0.00 N	45.20 -0.66 0.00 N	49.42 -0.82 0.00 N	54.87 -1.02 0.00 N	52.86 -1.32 0.00 N	48.89 -1.13 -0.01 N	53.42 -1.15 0.00 N	56.57 -1.49 0.00 N	54.07 -1.36 -1.16 N	56.66 -1.16 0.00 N	52.58 -0.99 0.00 N	53.60 -0.66 0.00 N	50.49 -0.45 0.00 N	49.18 -0.34 0.00 N	48.66 -0.32 0.00 N	47.84 -0.24 0.00 N	33.64 -0.03 0.00 N
N.E_GEN_SANDY PD 24062	49.68 1.81 0.00 N	34.07 1.22 0.00 N	29.11 1.13 0.00 N	36.94 1.37 0.00 N	34.62 1.21 0.00 N	32.65 1.20 0.00 N	39.84 1.38 0.00 N	50.88 1.57 0.00 N	47.50 1.64 0.00 N	54.61 2.62 -2.46 N	58.03 2.14 0.00 N	55.77 1.58 0.00 N	51.85 1.41 -0.43 N	56.23 1.65 0.00 N	60.90 3.24 -2.78 N	56.82 1.39 0.00 N	59.00 1.19 0.00 N	54.68 1.11 0.00 N	55.37 1.11 0.00 N	52.33 1.39 0.00 N	51.15 1.63 0.00 N	50.35 1.37 0.00 N	49.47 1.39 0.00 N	34.67 1.00 0.00 N
NARROWS_GT1_1 24228	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT1_2 24229	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT1_3 24230	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT1_4 24231	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT1_5 24232	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT1_6 24233	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT1_7 24234	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT1_8 24235	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT1_GRP 23726	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N

NARROWS_GT2_1 24236	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT2_2 24237	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT2_3 24238	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT2_4 24239	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT2_5 24240	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT2_6 24241	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT2_7 24242	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT2_8 24243	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NARROWS_GT2_GRP 23741	50.98 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.45 2.81 -44.18 N	56.30 3.99 -2.99 N	50.05 4.20 0.00 N	55.22 4.99 0.00 N	75.25 5.34 -14.02 N	83.35 5.47 -23.69 N	68.00 5.31 -12.68 N	60.41 5.83 0.00 N	78.77 6.28 -14.43 N	61.28 5.85 0.00 N	63.09 5.28 0.00 N	72.31 4.46 -14.29 N	142.42 4.38 -83.78 N	148.18 3.92 -93.32 N	148.18 4.25 -94.41 N	154.69 4.31 -101.40 N	147.60 4.00 -95.51 N	146.54 2.49 -110.38 N
NEG CAPITAL___MECHNVIL 23645	52.16 4.29 0.00 N	35.73 2.87 0.00 N	30.56 2.58 0.00 N	38.87 3.30 0.00 N	36.28 2.87 0.00 N	34.29 2.84 0.00 N	41.84 3.38 0.00 N	53.09 3.78 0.00 N	49.53 3.67 0.00 N	54.55 4.32 0.00 N	60.55 4.66 0.00 N	57.87 3.68 0.00 N	53.52 3.24 -0.28 N	58.24 3.67 0.00 N	61.47 3.40 0.00 N	58.67 3.24 0.00 N	61.03 3.22 0.00 N	56.68 3.11 0.00 N	57.28 3.02 0.00 N	54.37 3.43 0.00 N	53.31 3.79 0.00 N	52.38 3.40 0.00 N	51.53 3.45 0.00 N	36.16 2.49 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	46.19 -1.68 0.00 N	31.66 -1.19 0.00 N	26.77 -1.20 0.00 N	34.03 -1.54 0.00 N	31.97 -1.45 0.00 N	30.08 -1.37 0.00 N	36.84 -1.62 0.00 N	47.13 -2.18 0.00 N	43.96 -1.89 0.00 N	48.28 -1.95 0.00 N	54.27 -1.62 0.00 N	53.40 -0.78 0.00 N	49.73 -0.25 0.02 N	54.21 -0.36 0.00 N	58.00 -0.06 0.00 N	55.50 0.07 0.00 N	58.05 0.23 0.00 N	54.08 0.52 0.00 N	54.77 0.52 0.00 N	51.42 0.48 0.00 N	49.54 0.02 0.00 N	49.05 0.07 0.00 N	47.84 -0.24 0.00 N	33.62 -0.05 0.00 N
NEG CENTRAL___DRP 24199	46.73 -1.14 0.00 N	32.02 -0.84 0.00 N	27.23 -0.75 0.00 N	34.66 -0.91 0.00 N	32.57 -0.85 0.00 N	30.61 -0.84 0.00 N	37.45 -1.01 0.00 N	47.98 -1.33 0.00 N	44.63 -1.23 0.00 N	49.02 -1.22 0.00 N	54.64 -1.25 0.00 N	52.92 -1.27 0.00 N	48.85 -1.14 0.02 N	53.30 -1.28 0.00 N	56.39 -1.68 0.00 N	53.93 -1.51 0.00 N	56.64 -1.17 0.00 N	52.60 -0.96 0.00 N	53.36 -0.90 0.00 N	49.94 -1.00 0.00 N	48.89 -0.63 0.00 N	48.48 -0.50 0.00 N	47.62 -0.46 0.00 N	33.41 -0.26 0.00 N
NEG CENTRAL___INDECK 23768	43.90 -3.97 0.00 N	30.10 -2.75 0.00 N	25.50 -2.48 0.00 N	32.56 -3.02 0.00 N	30.70 -2.71 0.00 N	28.76 -2.69 0.00 N	35.14 -3.32 0.00 N	44.83 -4.48 0.00 N	41.35 -4.51 0.00 N	44.87 -5.36 0.00 N	49.98 -5.91 0.00 N	49.11 -5.08 0.00 N	45.46 -4.51 0.03 N	49.61 -4.96 0.00 N	52.98 -5.08 0.00 N	50.77 -4.66 0.00 N	53.14 -4.67 0.00 N	49.33 -4.24 0.00 N	50.32 -3.94 0.00 N	46.89 -4.05 0.00 N	45.06 -4.46 0.00 N	44.90 -4.08 0.00 N	44.05 -4.03 0.00 N	31.08 -2.59 0.00 N

NEG CENTRAL____SENECA 23627	47.87 0.00 0.00 N	32.85 0.00 0.00 N	27.98 0.00 0.00 N	35.57 0.00 0.00 N	33.41 0.00 0.00 N	31.45 0.00 0.00 N	38.46 0.00 0.00 N	49.31 0.00 0.00 N	45.86 0.00 0.00 N	50.23 0.00 0.00 N	55.89 0.00 0.00 N	54.19 0.00 0.00 N	50.01 0.00 0.00 N	54.57 0.00 0.00 N	58.07 0.00 0.00 N	55.43 0.00 0.00 N	57.81 0.00 0.00 N	53.57 0.00 0.00 N	54.26 0.00 0.00 N	50.94 0.00 0.00 N	49.52 0.00 0.00 N	48.98 0.00 0.00 N	48.08 0.00 0.00 N	33.67 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	48.78 0.91 0.00 N	33.64 0.79 0.00 N	28.63 0.66 0.00 N	36.10 0.53 0.00 N	33.64 0.23 0.00 N	31.84 0.39 0.00 N	39.15 0.69 0.00 N	50.37 1.06 0.00 N	47.07 1.21 0.00 N	51.56 1.33 0.00 N	57.91 2.02 0.00 N	56.62 2.43 0.00 N	52.51 2.53 0.03 N	57.48 2.91 0.00 N	61.39 3.32 0.00 N	58.58 3.15 0.00 N	61.06 3.25 0.00 N	56.66 3.09 0.00 N	57.15 2.89 0.00 N	53.50 2.56 0.00 N	51.98 2.46 0.00 N	51.42 2.44 0.00 N	49.89 1.81 0.00 N	34.58 0.91 0.00 N
NEG MILLWOOD____DRP 24198	49.33 1.46 0.00 N	33.86 1.00 0.00 N	28.80 0.82 0.00 N	36.49 0.92 0.00 N	34.31 0.89 0.00 N	32.29 0.84 0.00 N	39.70 1.24 0.00 N	51.71 2.40 0.00 N	48.56 2.70 0.00 N	53.59 3.36 0.00 N	59.99 4.10 0.00 N	57.96 3.78 0.00 N	54.26 3.63 -0.61 N	58.73 4.16 0.00 N	62.65 4.59 0.00 N	59.72 4.28 0.00 N	61.70 3.89 0.00 N	56.83 3.26 0.00 N	57.45 3.19 0.00 N	53.81 2.87 0.00 N	52.44 2.91 0.00 N	51.83 2.85 0.00 N	50.53 2.45 0.00 N	35.06 1.39 0.00 N
NEG NORTH_FLCN_SEA 23793	50.08 2.21 0.00 N	34.45 1.59 0.00 N	29.36 1.38 0.00 N	37.06 1.49 0.00 N	34.65 1.23 0.00 N	32.78 1.33 0.00 N	40.36 1.90 0.00 N	52.48 3.17 0.00 N	49.32 3.47 0.00 N	54.44 4.21 0.00 N	60.83 4.94 0.00 N	59.09 4.91 0.00 N	54.61 4.59 -0.01 N	59.83 5.25 0.00 N	63.87 5.80 0.00 N	60.83 5.40 0.00 N	63.19 5.38 0.00 N	58.39 4.82 0.00 N	58.92 4.66 0.00 N	55.11 4.17 0.00 N	53.66 4.14 0.00 N	53.04 4.06 0.00 N	51.58 3.50 0.00 N	35.69 2.02 0.00 N
NEG NORTH_KES_CHATEGAY 23792	47.46 -0.41 0.00 N	32.64 -0.21 0.00 N	27.76 -0.22 0.00 N	35.30 -0.27 0.00 N	33.19 -0.23 0.00 N	31.27 -0.18 0.00 N	38.15 -0.31 0.00 N	48.67 -0.64 0.00 N	45.14 -0.71 0.00 N	49.52 -0.72 0.00 N	55.13 -0.76 0.00 N	53.39 -0.79 0.00 N	49.23 -0.78 -0.01 N	53.65 -0.92 0.00 N	57.15 -0.92 0.00 N	54.65 -0.78 0.00 N	56.94 -0.87 0.00 N	52.67 -0.90 0.00 N	53.27 -0.99 0.00 N	50.09 -0.86 0.00 N	48.73 -0.80 0.00 N	48.21 -0.77 0.00 N	47.19 -0.89 0.00 N	33.22 -0.45 0.00 N
NEG NORTH____ALICE_FALLS 23915	47.83 -0.04 0.00 N	32.90 0.04 0.00 N	27.98 0.00 0.00 N	35.55 -0.02 0.00 N	33.42 0.01 0.00 N	31.51 0.06 0.00 N	38.33 -0.13 0.00 N	48.84 -0.47 0.00 N	45.35 -0.50 0.00 N	49.80 -0.43 0.00 N	55.50 -0.39 0.00 N	53.65 -0.53 0.00 N	49.47 -0.54 -0.01 N	53.99 -0.59 0.00 N	57.39 -0.68 0.00 N	54.86 -0.57 0.00 N	57.08 -0.73 0.00 N	52.79 -0.78 0.00 N	53.38 -0.87 0.00 N	50.28 -0.66 0.00 N	49.00 -0.52 0.00 N	48.39 -0.59 0.00 N	47.35 -0.73 0.00 N	33.44 -0.23 0.00 N
NEG NORTH____LWR_SARANAC 23913	47.83 -0.04 0.00 N	32.90 0.04 0.00 N	27.98 0.00 0.00 N	35.55 -0.02 0.00 N	33.42 0.01 0.00 N	31.51 0.06 0.00 N	38.33 -0.13 0.00 N	48.84 -0.47 0.00 N	45.35 -0.50 0.00 N	49.80 -0.43 0.00 N	55.50 -0.39 0.00 N	53.65 -0.53 0.00 N	49.47 -0.54 -0.01 N	53.99 -0.59 0.00 N	57.39 -0.68 0.00 N	54.86 -0.57 0.00 N	57.08 -0.73 0.00 N	52.79 -0.78 0.00 N	53.38 -0.87 0.00 N	50.28 -0.66 0.00 N	49.00 -0.52 0.00 N	48.39 -0.59 0.00 N	47.35 -0.73 0.00 N	33.44 -0.23 0.00 N
NEG NORTH____PLATTSBURG 23628	47.35 -0.52 0.00 N	32.58 -0.27 0.00 N	27.71 -0.27 0.00 N	35.21 -0.36 0.00 N	33.10 -0.32 0.00 N	31.20 -0.25 0.00 N	37.94 -0.52 0.00 N	48.38 -0.93 0.00 N	44.93 -0.93 0.00 N	49.32 -0.91 0.00 N	54.93 -0.95 0.00 N	53.15 -1.03 0.00 N	49.00 -1.02 -0.01 N	53.47 -1.10 0.00 N	56.88 -1.19 0.00 N	54.39 -1.05 0.00 N	56.59 -1.22 0.00 N	52.34 -1.23 0.00 N	52.96 -1.30 0.00 N	49.84 -1.10 0.00 N	48.52 -1.00 0.00 N	47.92 -1.06 0.00 N	46.91 -1.17 0.00 N	33.13 -0.54 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.24 -4.63 0.00 N	29.78 -3.07 0.00 N	25.26 -2.72 0.00 N	32.31 -3.26 0.00 N	30.51 -2.91 0.00 N	28.55 -2.90 0.00 N	34.63 -3.83 0.00 N	44.05 -5.26 0.00 N	40.69 -5.17 0.00 N	43.99 -6.24 0.00 N	48.95 -6.94 0.00 N	48.40 -5.78 0.00 N	44.85 -5.12 0.03 N	48.71 -5.86 0.00 N	52.16 -5.91 0.00 N	50.13 -5.30 0.00 N	52.43 -5.38 0.00 N	48.75 -4.82 0.00 N	50.07 -4.19 0.00 N	46.53 -4.41 0.00 N	44.32 -5.21 0.00 N	44.04 -4.94 0.00 N	43.01 -5.07 0.00 N	30.55 -3.12 0.00 N
NEG WEST____LANCASTR 23811	42.55 -5.32 0.00 N	29.24 -3.61 0.00 N	24.82 -3.16 0.00 N	31.67 -3.90 0.00 N	29.88 -3.53 0.00 N	27.97 -3.48 0.00 N	34.15 -4.31 0.00 N	44.00 -5.31 0.00 N	40.81 -5.05 0.00 N	44.35 -5.88 0.00 N	49.46 -6.43 0.00 N	48.63 -5.55 0.00 N	44.93 -5.04 0.03 N	49.02 -5.56 0.00 N	52.64 -5.43 0.00 N	50.43 -5.00 0.00 N	52.58 -5.23 0.00 N	48.63 -4.93 0.00 N	49.74 -4.52 0.00 N	46.18 -4.76 0.00 N	44.21 -5.31 0.00 N	43.95 -5.03 0.00 N	42.89 -5.19 0.00 N	30.12 -3.55 0.00 N
NEG_PENN_ALLEGHNY 23528	46.88 -0.99 0.00 N	32.11 -0.75 0.00 N	27.35 -0.63 0.00 N	34.71 -0.87 0.00 N	32.63 -0.79 0.00 N	30.64 -0.81 0.00 N	37.59 -0.87 0.00 N	48.81 -0.50 0.00 N	45.63 -0.23 0.00 N	50.13 -0.10 0.00 N	55.85 -0.04 0.00 N	54.21 0.02 0.00 N	49.93 -0.01 0.06 N	54.73 0.16 0.00 N	58.45 0.39 0.00 N	55.70 0.27 0.00 N	57.94 0.13 0.00 N	53.46 -0.11 0.00 N	54.14 -0.12 0.00 N	50.63 -0.31 0.00 N	49.22 -0.30 0.00 N	48.73 -0.25 0.00 N	47.67 -0.41 0.00 N	33.14 -0.53 0.00 N
NEG____GEN_MONROE 24207	48.19 0.31 0.00 N	33.13 0.28 0.00 N	28.24 0.26 0.00 N	35.86 0.29 0.00 N	33.76 0.34 0.00 N	32.17 0.72 0.00 N	39.42 0.96 0.00 N	50.88 1.57 0.00 N	47.37 1.51 0.00 N	52.13 1.90 0.00 N	57.98 2.09 0.00 N	56.36 2.17 0.00 N	52.14 2.16 0.02 N	56.92 2.34 0.00 N	60.43 2.37 0.00 N	57.59 2.16 0.00 N	60.15 2.34 0.00 N	55.64 2.08 0.00 N	56.20 1.94 0.00 N	52.67 1.73 0.00 N	51.33 1.81 0.00 N	50.59 1.61 0.00 N	49.67 1.59 0.00 N	34.77 1.10 0.00 N
NEPA____ENERGY 23901	42.03 -5.84 0.00 N	28.82 -4.03 0.00 N	24.43 -3.55 0.00 N	31.14 -4.43 0.00 N	29.34 -4.07 0.00 N	27.40 -4.05 0.00 N	33.74 -4.72 0.00 N	44.12 -5.19 0.00 N	41.15 -4.70 0.00 N	44.84 -5.40 0.00 N	50.04 -5.85 0.00 N	49.06 -5.13 0.00 N	45.24 -4.73 0.04 N	49.73 -4.84 0.00 N	53.82 -4.24 0.00 N	51.42 -4.01 0.00 N	53.39 -4.42 0.00 N	49.08 -4.49 0.00 N	49.96 -4.30 0.00 N	46.37 -4.57 0.00 N	44.61 -4.92 0.00 N	44.48 -4.50 0.00 N	43.11 -4.97 0.00 N	29.70 -3.97 0.00 N

NEVERSINK___HYD 23608	47.13 -0.74 0.00 N	32.26 -0.59 0.00 N	27.58 -0.40 0.00 N	35.11 -0.46 0.00 N	33.08 -0.33 0.00 N	31.04 -0.41 0.00 N	37.89 -0.57 0.00 N	48.71 -0.60 0.00 N	45.35 -0.51 0.00 N	49.16 -1.07 0.00 N	54.25 -1.64 0.00 N	52.22 -1.96 0.00 N	47.83 -1.72 0.46 N	52.53 -2.04 0.00 N	56.37 -1.70 0.00 N	53.85 -1.59 0.00 N	56.36 -1.45 0.00 N	52.16 -1.41 0.00 N	52.84 -1.41 0.00 N	49.32 -1.62 0.00 N	48.03 -1.49 0.00 N	47.20 -1.78 0.00 N	47.72 -0.36 0.00 N	33.34 -0.33 0.00 N
NIAGARA___ 23760	44.31 -3.56 0.00 N	30.48 -2.37 0.00 N	25.86 -2.11 0.00 N	33.08 -2.49 0.00 N	31.18 -2.24 0.00 N	29.06 -2.39 0.00 N	35.23 -3.23 0.00 N	44.82 -4.49 0.00 N	41.47 -4.39 0.00 N	44.91 -5.33 0.00 N	50.11 -5.78 0.00 N	49.57 -4.62 0.00 N	46.03 -3.95 0.03 N	49.96 -4.61 0.00 N	53.53 -4.53 0.00 N	51.46 -3.97 0.00 N	53.73 -4.08 0.00 N	49.97 -3.59 0.00 N	51.15 -3.11 0.00 N	47.61 -3.33 0.00 N	45.33 -4.19 0.00 N	45.07 -3.91 0.00 N	43.93 -4.15 0.00 N	31.19 -2.48 0.00 N
NINE_MILE_1 23575	46.78 -1.10 0.00 N	32.10 -0.76 0.00 N	27.33 -0.65 0.00 N	34.75 -0.82 0.00 N	32.65 -0.76 0.00 N	30.72 -0.73 0.00 N	37.53 -0.93 0.00 N	47.99 -1.32 0.00 N	44.49 -1.36 0.00 N	48.54 -1.69 0.00 N	54.02 -1.87 0.00 N	52.45 -1.74 0.00 N	48.36 -1.63 0.01 N	52.75 -1.82 0.00 N	56.08 -1.99 0.00 N	53.51 -1.92 0.00 N	56.06 -1.75 0.00 N	52.04 -1.53 0.00 N	52.76 -1.50 0.00 N	49.47 -1.47 0.00 N	48.01 -1.51 0.00 N	47.51 -1.47 0.00 N	46.86 -1.22 0.00 N	32.91 -0.76 0.00 N
NINE_MILE_2 23744	46.79 -1.08 0.00 N	32.11 -0.74 0.00 N	27.34 -0.64 0.00 N	34.77 -0.81 0.00 N	32.66 -0.75 0.00 N	30.73 -0.72 0.00 N	37.55 -0.91 0.00 N	48.01 -1.30 0.00 N	44.51 -1.34 0.00 N	48.56 -1.67 0.00 N	54.05 -1.84 0.00 N	52.47 -1.72 0.00 N	48.39 -1.61 0.01 N	52.78 -1.79 0.00 N	56.11 -1.96 0.00 N	53.54 -1.90 0.00 N	56.08 -1.73 0.00 N	52.06 -1.51 0.00 N	52.78 -1.48 0.00 N	49.50 -1.45 0.00 N	48.03 -1.49 0.00 N	47.53 -1.45 0.00 N	46.89 -1.19 0.00 N	32.93 -0.74 0.00 N
NM_CAPITAL___DRP 24208	51.90 4.02 0.00 N	35.56 2.70 0.00 N	30.40 2.42 0.00 N	38.61 3.04 0.00 N	36.16 2.74 0.00 N	34.16 2.71 0.00 N	41.67 3.21 0.00 N	52.95 3.63 0.00 N	49.33 3.48 0.00 N	54.25 4.02 0.00 N	60.19 4.30 0.00 N	57.62 3.43 0.00 N	53.32 3.04 -0.27 N	57.92 3.34 0.00 N	61.16 3.09 0.00 N	58.33 2.89 0.00 N	60.74 2.93 0.00 N	56.52 2.95 0.00 N	57.10 2.84 0.00 N	54.16 3.22 0.00 N	53.20 3.68 0.00 N	52.36 3.38 0.00 N	51.51 3.43 0.00 N	36.12 2.45 0.00 N
NM_CENTRAL___DRP 24181	47.49 -0.38 0.00 N	32.58 -0.28 0.00 N	27.74 -0.24 0.00 N	35.25 -0.32 0.00 N	33.13 -0.29 0.00 N	31.18 -0.27 0.00 N	38.06 -0.40 0.00 N	48.57 -0.74 0.00 N	45.08 -0.78 0.00 N	49.24 -1.00 0.00 N	54.88 -1.01 0.00 N	53.21 -0.98 0.00 N	49.09 -0.91 0.01 N	53.58 -0.99 0.00 N	56.87 -1.20 0.00 N	54.25 -1.18 0.00 N	56.80 -1.01 0.00 N	52.72 -0.85 0.00 N	53.44 -0.82 0.00 N	50.15 -0.79 0.00 N	48.72 -0.80 0.00 N	48.21 -0.77 0.00 N	47.45 -0.63 0.00 N	33.37 -0.30 0.00 N
NM_FRONTIER___DRP 24179	44.52 -3.35 0.00 N	30.62 -2.23 0.00 N	25.98 -1.99 0.00 N	33.22 -2.35 0.00 N	31.31 -2.10 0.00 N	29.19 -2.26 0.00 N	35.40 -3.06 0.00 N	45.05 -4.26 0.00 N	41.71 -4.15 0.00 N	45.19 -5.04 0.00 N	50.44 -5.45 0.00 N	49.90 -4.29 0.00 N	46.34 -3.64 0.03 N	50.30 -4.27 0.00 N	53.90 -4.17 0.00 N	51.80 -3.63 0.00 N	54.09 -3.72 0.00 N	50.30 -3.27 0.00 N	51.47 -2.79 0.00 N	47.90 -3.04 0.00 N	45.63 -3.89 0.00 N	45.38 -3.60 0.00 N	44.21 -3.87 0.00 N	31.37 -2.30 0.00 N
NM_ST_REGIS___HYD 24053	47.87 0.00 0.00 N	32.85 0.00 0.00 N	27.98 0.00 0.00 N	35.57 0.00 0.00 N	33.41 0.00 0.00 N	31.45 0.00 0.00 N	38.46 0.00 0.00 N	49.31 0.00 0.00 N	45.86 0.00 0.00 N	50.23 0.00 0.00 N	55.89 0.00 0.00 N	54.19 0.00 0.00 N	50.01 0.00 0.00 N	54.57 0.00 0.00 N	58.07 0.00 0.00 N	55.43 0.00 0.00 N	57.81 0.00 0.00 N	53.57 0.00 0.00 N	54.26 0.00 0.00 N	50.94 0.00 0.00 N	49.52 0.00 0.00 N	48.98 0.00 0.00 N	48.08 0.00 0.00 N	33.67 0.00 0.00 N
NORTHPORT___1 23551	50.43 2.37 -0.18 N	35.44 1.77 -0.83 N	29.55 1.57 0.00 N	37.50 1.93 0.00 N	35.33 1.92 0.00 N	50.22 1.93 -16.85 N	48.98 2.44 -8.08 N	53.24 3.63 -0.29 N	50.99 3.83 -1.31 N	55.35 4.26 -0.86 N	59.96 4.07 0.00 N	59.65 4.26 -1.21 N	65.07 4.49 -10.57 N	63.37 5.04 -3.75 N	65.18 5.31 -1.80 N	63.18 4.80 -2.95 N	62.23 4.20 -0.22 N	59.38 3.47 -2.34 N	57.56 3.30 0.00 N	54.57 3.13 -0.50 N	58.98 3.40 -6.05 N	53.30 3.43 -0.89 N	56.45 3.14 -5.22 N	49.67 2.04 -13.96 N
NORTHPORT___2 23552	50.37 2.31 -0.18 N	35.39 1.71 -0.83 N	29.51 1.54 0.00 N	37.47 1.90 0.00 N	35.32 1.90 0.00 N	50.21 1.92 -16.85 N	48.97 2.43 -8.08 N	53.29 3.68 -0.29 N	51.03 3.87 -1.31 N	55.35 4.26 -0.86 N	59.93 4.04 0.00 N	59.63 4.24 -1.21 N	65.01 4.43 -10.57 N	63.34 5.02 -3.75 N	65.17 5.30 -1.80 N	63.17 4.79 -2.95 N	62.22 4.19 -0.22 N	59.36 3.45 -2.34 N	57.54 3.28 0.00 N	54.52 3.07 -0.50 N	58.93 3.35 -6.05 N	53.25 3.38 -0.89 N	56.38 3.08 -5.22 N	49.62 1.99 -13.96 N
NORTHPORT___3 23553	50.18 2.13 -0.18 N	35.29 1.61 -0.83 N	29.37 1.40 0.00 N	37.24 1.67 0.00 N	35.05 1.64 0.00 N	50.01 1.71 -16.85 N	48.71 2.17 -8.08 N	52.76 3.16 -0.29 N	50.43 3.27 -1.31 N	54.88 3.79 -0.86 N	59.59 3.70 0.00 N	59.32 3.93 -1.21 N	64.64 4.06 -10.57 N	62.90 4.57 -3.75 N	64.73 4.86 -1.80 N	62.82 4.44 -2.95 N	61.91 3.88 -0.22 N	59.06 3.15 -2.34 N	57.26 3.00 0.00 N	54.26 2.82 -0.50 N	58.66 3.09 -6.05 N	52.96 3.10 -0.88 N	56.05 2.74 -5.22 N	49.37 1.74 -13.96 N
NORTHPORT___4 23650	50.25 2.20 -0.18 N	35.33 1.65 -0.83 N	29.40 1.43 0.00 N	37.27 1.70 0.00 N	35.08 1.67 0.00 N	50.02 1.72 -16.85 N	48.72 2.18 -8.08 N	52.79 3.19 -0.29 N	50.45 3.29 -1.31 N	54.87 3.78 -0.86 N	59.57 3.68 0.00 N	59.32 3.93 -1.21 N	64.64 4.06 -10.57 N	62.89 4.56 -3.75 N	64.71 4.84 -1.80 N	62.81 4.42 -2.95 N	61.90 3.86 -0.22 N	59.05 3.14 -2.34 N	57.25 2.99 0.00 N	54.27 2.83 -0.50 N	58.67 3.10 -6.05 N	52.97 3.10 -0.89 N	56.03 2.72 -5.22 N	49.37 1.74 -13.96 N



NSINS_S_GLNS_FALLS 23858	53.14 5.27 0.00 N	36.41 3.56 0.00 N	31.16 3.18 0.00 N	39.47 3.90 0.00 N	36.87 3.45 0.00 N	34.88 3.43 0.00 N	42.52 4.06 0.00 N	53.97 4.66 0.00 N	50.56 4.71 0.00 N	55.87 5.64 0.00 N	62.16 6.27 0.00 N	59.40 5.22 0.00 N	54.99 4.70 -0.28 N	59.96 5.39 0.00 N	62.92 4.86 0.00 N	60.17 4.74 0.00 N	62.45 4.64 0.00 N	57.76 4.19 0.00 N	58.68 4.42 0.00 N	55.57 4.62 0.00 N	54.28 4.75 0.00 N	53.20 4.22 0.00 N	52.28 4.20 0.00 N	36.71 3.04 0.00 N
NUCOR_STEEL____DRP 24197	48.78 0.91 0.00 N	33.64 0.79 0.00 N	28.63 0.66 0.00 N	36.10 0.53 0.00 N	33.64 0.23 0.00 N	31.84 0.39 0.00 N	39.15 0.69 0.00 N	50.37 1.06 0.00 N	47.07 1.21 0.00 N	51.56 1.33 0.00 N	57.91 2.02 0.00 N	56.62 2.43 0.00 N	52.51 2.53 0.03 N	57.48 2.91 0.00 N	61.39 3.32 0.00 N	58.58 3.15 0.00 N	61.06 3.25 0.00 N	56.66 3.09 0.00 N	57.15 2.89 0.00 N	53.50 2.56 0.00 N	51.98 2.46 0.00 N	51.42 2.44 0.00 N	49.89 1.81 0.00 N	34.58 0.91 0.00 N
NYISO_LBMP_REFERENCE 24008	47.87 0.00 0.00 N	32.85 0.00 0.00 N	27.98 0.00 0.00 N	35.57 0.00 0.00 N	33.41 0.00 0.00 N	31.45 0.00 0.00 N	38.46 0.00 0.00 N	49.31 0.00 0.00 N	45.86 0.00 0.00 N	50.23 0.00 0.00 N	55.89 0.00 0.00 N	54.19 0.00 0.00 N	50.01 0.00 0.00 N	54.57 0.00 0.00 N	58.07 0.00 0.00 N	55.43 0.00 0.00 N	57.81 0.00 0.00 N	53.57 0.00 0.00 N	54.26 0.00 0.00 N	50.94 0.00 0.00 N	49.52 0.00 0.00 N	48.98 0.00 0.00 N	48.08 0.00 0.00 N	33.67 0.00 0.00 N
NYPA_BRENTWD____GT 24164	50.70 2.64 -0.18 N	35.61 1.93 -0.83 N	29.66 1.68 0.00 N	37.62 2.05 0.00 N	35.44 2.03 0.00 N	50.33 2.03 -16.85 N	49.14 2.60 -8.08 N	53.54 3.94 -0.29 N	51.33 4.17 -1.31 N	55.82 4.73 -0.86 N	60.52 4.63 0.00 N	60.22 4.82 -1.21 N	65.53 4.95 -10.57 N	63.92 5.59 -3.75 N	65.80 5.93 -1.80 N	63.78 5.39 -2.95 N	62.85 4.82 -0.22 N	59.93 4.02 -2.34 N	58.10 3.84 0.00 N	55.09 3.59 -0.55 N	59.50 3.86 -6.12 N	53.84 3.88 -0.98 N	56.88 3.57 -5.23 N	49.91 2.28 -13.96 N
NYPA_GOWANUS____GT5 24156	50.98 3.11 0.00 N	35.09 2.24 0.00 N	29.80 1.83 0.00 N	37.71 2.14 0.00 N	35.46 2.05 0.00 N	33.43 1.98 0.00 N	41.27 2.81 0.00 N	53.88 4.57 0.00 N	50.65 4.79 0.00 N	55.99 5.75 0.00 N	62.07 6.18 0.00 N	60.46 6.27 0.00 N	59.12 6.08 -3.04 N	61.25 6.67 0.00 N	65.24 7.17 0.00 N	62.13 6.70 0.00 N	63.95 6.14 0.00 N	58.82 5.26 0.00 N	59.38 5.13 0.00 N	55.55 4.61 0.00 N	54.45 4.93 0.00 N	53.97 4.99 0.00 N	52.58 4.50 0.00 N	36.36 2.69 0.00 N
NYPA_GOWANUS____GT6 24157	50.98 3.11 0.00 N	35.09 2.24 0.00 N	29.80 1.83 0.00 N	37.71 2.14 0.00 N	35.46 2.05 0.00 N	33.43 1.98 0.00 N	41.27 2.81 0.00 N	53.88 4.57 0.00 N	50.65 4.79 0.00 N	55.99 5.75 0.00 N	62.07 6.18 0.00 N	60.46 6.27 0.00 N	59.12 6.08 -3.04 N	61.25 6.67 0.00 N	65.24 7.17 0.00 N	62.13 6.70 0.00 N	63.95 6.14 0.00 N	58.82 5.26 0.00 N	59.38 5.13 0.00 N	55.55 4.61 0.00 N	54.45 4.93 0.00 N	53.97 4.99 0.00 N	52.58 4.50 0.00 N	36.36 2.69 0.00 N
NYPA_HARLEM__RVR_GT1 24160	60.20 3.82 -8.51 N	35.58 2.72 0.00 N	30.19 2.21 0.00 N	38.18 2.61 0.00 N	35.91 2.49 0.00 N	33.88 2.43 0.00 N	41.91 3.45 0.00 N	89.03 5.71 -34.01 N	63.86 5.88 -12.12 N	62.85 7.00 -5.61 N	63.40 7.51 0.00 N	61.73 7.55 0.00 N	62.71 7.29 -5.41 N	63.86 8.10 -1.18 N	66.83 8.76 0.00 N	63.64 8.21 0.00 N	65.57 7.76 0.00 N	63.73 6.68 -3.48 N	63.97 6.39 -3.33 N	62.08 5.73 -5.42 N	102.32 5.90 -46.90 N	64.72 5.82 -9.93 N	100.33 5.20 -47.06 N	60.66 3.11 -23.88 N
NYPA_HARLEM__RVR_GT2 24161	60.20 3.82 -8.51 N	35.58 2.72 0.00 N	30.19 2.21 0.00 N	38.18 2.61 0.00 N	35.91 2.49 0.00 N	33.88 2.43 0.00 N	41.91 3.45 0.00 N	89.03 5.71 -34.01 N	63.86 5.88 -12.12 N	62.85 7.00 -5.61 N	63.40 7.51 0.00 N	61.73 7.55 0.00 N	62.71 7.29 -5.41 N	63.86 8.10 -1.18 N	66.83 8.76 0.00 N	63.64 8.21 0.00 N	65.57 7.76 0.00 N	63.73 6.68 -3.48 N	63.97 6.39 -3.33 N	62.08 5.73 -5.42 N	102.32 5.90 -46.90 N	64.72 5.82 -9.93 N	100.33 5.20 -47.06 N	60.66 3.11 -23.88 N
NYPA_KENT____GT 24152	50.99 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.46 2.81 -44.18 N	56.88 4.57 -2.99 N	50.65 4.80 0.00 N	55.99 5.76 0.00 N	62.08 6.19 0.00 N	60.46 6.28 0.00 N	59.13 6.09 -3.04 N	61.26 6.69 0.00 N	65.25 7.19 0.00 N	62.14 6.71 0.00 N	63.97 6.16 0.00 N	58.84 5.28 0.00 N	59.40 5.15 0.00 N	55.57 4.63 0.00 N	55.41 4.94 -0.95 N	54.90 4.99 -0.93 N	85.58 4.50 -33.00 N	86.53 2.69 -50.17 N
NYPA_POUCH1____GT 24155	50.73 2.86 0.00 N	34.89 2.04 0.00 N	29.64 1.67 0.00 N	37.51 1.94 0.00 N	35.28 1.87 0.00 N	33.25 1.80 0.00 N	41.03 2.57 0.00 N	53.62 4.31 0.00 N	50.39 4.53 0.00 N	55.70 5.47 0.00 N	75.80 5.89 -14.02 N	83.89 6.01 -23.69 N	68.53 5.84 -12.68 N	61.02 6.44 0.00 N	79.42 6.93 -14.43 N	61.91 6.48 0.00 N	63.76 5.95 0.00 N	72.93 5.08 -14.29 N	142.98 4.95 -83.78 N	148.71 4.45 -93.32 N	147.74 4.76 -93.46 N	154.25 4.80 -100.47 N	114.88 4.30 -62.51 N	96.41 2.54 -60.21 N
NYPA_VERNON____GT2 24162	50.74 2.86 0.00 N	72.23 2.09 -37.28 N	85.71 1.71 -56.02 N	85.72 2.00 -48.16 N	73.49 1.92 -38.15 N	87.55 1.85 -54.25 N	85.27 2.63 -44.18 N	56.73 4.43 -2.99 N	50.50 4.65 0.00 N	55.82 5.58 0.00 N	61.87 5.98 0.00 N	60.25 6.06 0.00 N	58.92 5.88 -3.03 N	61.10 6.53 0.00 N	65.10 7.03 0.00 N	62.00 6.57 0.00 N	63.88 6.07 0.00 N	58.76 5.20 0.00 N	59.29 5.03 0.00 N	55.49 4.55 0.00 N	55.26 4.79 -0.95 N	54.69 4.78 -0.93 N	85.35 4.27 -33.00 N	86.37 2.53 -50.17 N
NYPA_VERNON____GT3 24163	50.74 2.86 0.00 N	72.23 2.09 -37.28 N	85.71 1.71 -56.02 N	85.72 2.00 -48.16 N	73.49 1.92 -38.15 N	87.55 1.85 -54.25 N	85.27 2.63 -44.18 N	56.73 4.43 -2.99 N	50.50 4.65 0.00 N	55.82 5.58 0.00 N	61.87 5.98 0.00 N	60.25 6.06 0.00 N	58.92 5.88 -3.03 N	61.10 6.53 0.00 N	65.10 7.03 0.00 N	62.00 6.57 0.00 N	63.88 6.07 0.00 N	58.76 5.20 0.00 N	59.29 5.03 0.00 N	55.49 4.55 0.00 N	55.26 4.79 -0.95 N	54.69 4.78 -0.93 N	85.35 4.27 -33.00 N	86.37 2.53 -50.17 N
NYPA__HOLTSVILL 23794	50.85 2.80 -0.18 N	35.74 2.07 -0.83 N	29.75 1.77 0.00 N	37.71 2.14 0.00 N	35.53 2.12 0.00 N	50.42 2.12 -16.85 N	49.20 2.66 -8.08 N	53.61 4.01 -0.29 N	51.47 4.31 -1.31 N	56.01 4.93 -0.86 N	60.79 4.90 0.00 N	60.51 5.12 -1.21 N	65.74 5.16 -10.57 N	64.17 5.85 -3.75 N	66.08 6.21 -1.80 N	64.03 5.64 -2.95 N	63.08 5.05 -0.22 N	60.11 4.20 -2.34 N	58.25 3.99 0.00 N	55.19 3.73 -0.52 N	59.62 4.02 -6.07 N	53.99 4.09 -0.92 N	57.08 3.77 -5.23 N	50.04 2.91 -13.96 N

NYPA_____HELLGATE_GT1 24158	60.20 3.82 -8.51 N	35.58 2.72 0.00 N	30.19 2.21 0.00 N	38.18 2.61 0.00 N	35.91 2.49 0.00 N	33.88 2.43 0.00 N	41.91 3.45 0.00 N	89.03 5.71 -34.01 N	63.86 5.88 -12.12 N	62.84 7.00 -5.61 N	63.40 7.51 0.00 N	61.73 7.54 0.00 N	62.70 7.29 -5.41 N	63.86 8.10 -1.18 N	66.83 8.76 0.00 N	63.64 8.21 0.00 N	65.57 7.76 0.00 N	63.72 6.68 -3.48 N	63.97 6.38 -3.33 N	62.08 5.72 -5.42 N	102.32 5.90 -46.90 N	64.72 5.81 -9.93 N	100.33 5.19 -47.06 N	60.66 3.11 -23.88 N
NYPA_____HELLGATE_GT2 24159	60.20 3.82 -8.51 N	35.58 2.72 0.00 N	30.19 2.21 0.00 N	38.18 2.61 0.00 N	35.91 2.49 0.00 N	33.88 2.43 0.00 N	41.91 3.45 0.00 N	89.03 5.71 -34.01 N	63.86 5.88 -12.12 N	62.84 7.00 -5.61 N	63.40 7.51 0.00 N	61.73 7.54 0.00 N	62.70 7.29 -5.41 N	63.86 8.10 -1.18 N	66.83 8.76 0.00 N	63.64 8.21 0.00 N	65.57 7.76 0.00 N	63.72 6.68 -3.48 N	63.97 6.38 -3.33 N	62.08 5.72 -5.42 N	102.32 5.90 -46.90 N	64.72 5.81 -9.93 N	100.33 5.19 -47.06 N	60.66 3.11 -23.88 N
O.H_GEN_BRUCE 24063	39.57 -8.30 0.00 N	27.18 -5.67 0.00 N	23.08 -4.90 0.00 N	29.46 -6.11 0.00 N	27.76 -5.66 0.00 N	25.92 -5.53 0.00 N	31.53 -6.93 0.00 N	40.36 -8.95 0.00 N	37.44 -8.42 0.00 N	45.01 -6.98 -2.46 N	45.40 -10.49 0.00 N	44.72 -9.47 0.00 N	41.45 -8.53 0.00 N	45.09 -9.48 0.00 N	52.99 -4.67 -2.78 N	46.31 -9.12 0.00 N	48.30 -9.51 0.00 N	44.82 -8.75 0.00 N	45.76 -8.50 0.00 N	42.62 -8.33 0.00 N	40.79 -8.74 0.00 N	40.51 -8.47 0.00 N	39.50 -8.58 0.00 N	27.88 -5.79 0.00 N
OAK ORCHARD___HYD 24046	45.03 -2.84 0.00 N	31.00 -1.85 0.00 N	26.34 -1.64 0.00 N	33.59 -1.98 0.00 N	31.65 -1.77 0.00 N	29.64 -1.81 0.00 N	36.03 -2.43 0.00 N	46.09 -3.22 0.00 N	42.71 -3.14 0.00 N	46.49 -3.74 0.00 N	51.76 -4.13 0.00 N	50.98 -3.21 0.00 N	47.30 -2.69 0.02 N	51.43 -3.14 0.00 N	55.03 -3.04 0.00 N	52.78 -2.66 0.00 N	55.10 -2.72 0.00 N	51.13 -2.43 0.00 N	52.16 -2.10 0.00 N	48.59 -2.35 0.00 N	46.56 -2.96 0.00 N	46.18 -2.80 0.00 N	45.05 -3.03 0.00 N	31.91 -1.76 0.00 N
OCC_CHEM___DRP 24175	44.56 -3.31 0.00 N	30.65 -2.20 0.00 N	26.01 -1.97 0.00 N	33.25 -2.32 0.00 N	31.34 -2.08 0.00 N	29.22 -2.23 0.00 N	35.43 -3.03 0.00 N	45.11 -4.21 0.00 N	41.76 -4.10 0.00 N	45.25 -4.98 0.00 N	50.52 -5.37 0.00 N	49.97 -4.22 0.00 N	46.40 -3.58 0.03 N	50.38 -4.19 0.00 N	53.98 -4.09 0.00 N	51.88 -3.55 0.00 N	54.17 -3.65 0.00 N	50.36 -3.20 0.00 N	51.53 -2.73 0.00 N	47.96 -2.98 0.00 N	45.69 -3.83 0.00 N	45.44 -3.54 0.00 N	44.27 -3.81 0.00 N	31.41 -2.26 0.00 N
OLIN_CORP_DRP 24177	44.58 -3.30 0.00 N	30.66 -2.19 0.00 N	26.02 -1.96 0.00 N	33.24 -2.33 0.00 N	31.33 -2.09 0.00 N	29.23 -2.22 0.00 N	35.49 -2.97 0.00 N	45.27 -4.04 0.00 N	41.92 -3.93 0.00 N	45.48 -4.75 0.00 N	50.75 -5.14 0.00 N	50.14 -4.05 0.00 N	46.54 -3.44 0.03 N	50.56 -4.01 0.00 N	54.17 -3.90 0.00 N	52.04 -3.39 0.00 N	54.32 -3.49 0.00 N	50.48 -3.08 0.00 N	51.61 -2.64 0.00 N	48.04 -2.90 0.00 N	45.83 -3.70 0.00 N	45.54 -3.44 0.00 N	44.37 -3.71 0.00 N	31.44 -2.23 0.00 N
ONONDAGA_REF_OCCRA 23987	47.09 -0.78 0.00 N	32.33 -0.52 0.00 N	27.54 -0.44 0.00 N	34.98 -0.59 0.00 N	32.84 -0.57 0.00 N	30.91 -0.54 0.00 N	37.75 -0.71 0.00 N	48.25 -1.06 0.00 N	44.80 -1.06 0.00 N	48.94 -1.29 0.00 N	54.56 -1.33 0.00 N	52.92 -1.27 0.00 N	48.82 -1.18 0.01 N	53.28 -1.29 0.00 N	56.56 -1.50 0.00 N	53.95 -1.48 0.00 N	56.46 -1.35 0.00 N	52.39 -1.18 0.00 N	53.09 -1.17 0.00 N	49.82 -1.12 0.00 N	48.39 -1.14 0.00 N	47.88 -1.10 0.00 N	47.13 -0.95 0.00 N	33.09 -0.58 0.00 N
ONONDAGA___COGEN 23986	46.66 -1.21 0.00 N	32.04 -0.81 0.00 N	27.29 -0.69 0.00 N	34.68 -0.90 0.00 N	32.58 -0.83 0.00 N	30.64 -0.81 0.00 N	37.43 -1.03 0.00 N	47.86 -1.45 0.00 N	44.43 -1.42 0.00 N	48.52 -1.72 0.00 N	54.02 -1.87 0.00 N	52.35 -1.83 0.00 N	48.25 -1.74 0.02 N	52.57 -2.01 0.00 N	55.79 -2.28 0.00 N	53.22 -2.21 0.00 N	55.79 -2.03 0.00 N	51.79 -1.78 0.00 N	52.52 -1.74 0.00 N	49.24 -1.70 0.00 N	47.76 -1.76 0.00 N	47.29 -1.69 0.00 N	46.81 -1.27 0.00 N	32.86 -0.81 0.00 N
OSWEGATCHIE___HYD 24044	49.28 1.41 0.00 N	33.80 0.94 0.00 N	28.74 0.76 0.00 N	36.52 0.95 0.00 N	34.33 0.92 0.00 N	32.37 0.92 0.00 N	39.59 1.13 0.00 N	49.80 0.49 0.00 N	46.00 0.14 0.00 N	50.43 0.19 0.00 N	55.91 0.02 0.00 N	53.67 -0.51 0.00 N	49.61 -0.41 -0.01 N	54.35 -0.23 0.00 N	57.95 -0.12 0.00 N	55.42 -0.01 0.00 N	57.76 -0.05 0.00 N	53.48 -0.09 0.00 N	54.39 0.13 0.00 N	51.45 0.51 0.00 N	50.34 0.81 0.00 N	49.83 0.85 0.00 N	48.74 0.66 0.00 N	34.30 0.63 0.00 N
OSWEGO___5 23606	46.97 -0.90 0.00 N	32.23 -0.62 0.00 N	27.44 -0.54 0.00 N	34.89 -0.68 0.00 N	32.78 -0.63 0.00 N	30.84 -0.61 0.00 N	37.68 -0.78 0.00 N	48.15 -1.16 0.00 N	44.64 -1.21 0.00 N	48.74 -1.50 0.00 N	54.25 -1.64 0.00 N	52.62 -1.57 0.00 N	48.47 -1.53 0.01 N	52.82 -1.76 0.00 N	56.06 -2.01 0.00 N	53.45 -1.99 0.00 N	56.25 -1.56 0.00 N	52.30 -1.27 0.00 N	53.02 -1.23 0.00 N	49.74 -1.20 0.00 N	48.28 -1.25 0.00 N	47.78 -1.20 0.00 N	47.05 -1.03 0.00 N	32.99 -0.67 0.00 N
OSWEGO___6 23613	46.97 -0.91 0.00 N	32.23 -0.63 0.00 N	27.44 -0.54 0.00 N	34.89 -0.68 0.00 N	32.78 -0.64 0.00 N	30.84 -0.61 0.00 N	37.68 -0.78 0.00 N	48.17 -1.14 0.00 N	44.67 -1.19 0.00 N	48.77 -1.47 0.00 N	54.29 -1.60 0.00 N	52.67 -1.52 0.00 N	48.54 -1.46 0.01 N	52.92 -1.65 0.00 N	56.20 -1.86 0.00 N	53.61 -1.83 0.00 N	56.30 -1.52 0.00 N	52.30 -1.27 0.00 N	53.03 -1.23 0.00 N	49.74 -1.20 0.00 N	48.28 -1.25 0.00 N	47.77 -1.21 0.00 N	47.06 -1.02 0.00 N	33.01 -0.66 0.00 N
OUTOKUMPU-AB___DRP 24206	44.82 -3.05 0.00 N	30.90 -1.96 0.00 N	26.24 -1.73 0.00 N	33.49 -2.08 0.00 N	31.55 -1.86 0.00 N	29.48 -1.97 0.00 N	35.76 -2.70 0.00 N	45.56 -3.75 0.00 N	42.24 -3.62 0.00 N	45.91 -4.32 0.00 N	51.26 -4.63 0.00 N	50.59 -3.60 0.00 N	46.94 -3.04 0.03 N	51.07 -3.50 0.00 N	54.72 -3.35 0.00 N	52.51 -2.92 0.00 N	54.79 -3.02 0.00 N	50.85 -2.72 0.00 N	51.92 -2.34 0.00 N	48.31 -2.63 0.00 N	46.19 -3.33 0.00 N	45.90 -3.08 0.00 N	44.67 -3.41 0.00 N	31.63 -2.03 0.00 N
OXBOW___ 24026	44.56 -3.31 0.00 N	30.68 -2.17 0.00 N	26.04 -1.93 0.00 N	33.26 -2.31 0.00 N	31.34 -2.07 0.00 N	29.26 -2.19 0.00 N	35.49 -2.97 0.00 N	45.21 -4.10 0.00 N	41.88 -3.97 0.00 N	45.47 -4.76 0.00 N	50.77 -5.12 0.00 N	50.16 -4.03 0.00 N	46.56 -3.42 0.03 N	50.61 -3.96 -3.85 N	54.21 -3.37 0.00 N	52.07 -3.47 0.00 N	54.35 -3.08 0.00 N	50.48 -2.67 0.00 N	51.59 -2.93 0.00 N	48.01 -3.70 0.00 N	45.83 -3.43 0.00 N	45.55 -3.72 0.00 N	44.36 -3.72 0.00 N	31.44 -2.23 0.00 N

PEEKSKILL____ 23653	49.39 1.51 0.00 N	33.90 1.05 0.00 N	28.84 0.86 0.00 N	36.53 0.96 0.00 N	34.36 0.95 0.00 N	32.35 0.90 0.00 N	39.82 1.36 0.00 N	51.98 2.67 0.00 N	48.84 2.99 0.00 N	53.92 3.69 0.00 N	59.95 4.07 0.00 N	58.37 4.19 0.00 N	51.13 4.09 2.97 N	59.24 4.67 0.00 N	63.21 5.14 0.00 N	60.22 4.78 0.00 N	62.17 4.36 0.00 N	57.20 3.64 0.00 N	57.79 3.53 0.00 N	54.07 3.13 0.00 N	52.74 3.21 0.00 N	52.17 3.19 0.00 N	50.81 2.73 0.00 N	35.19 1.52 0.00 N
PGE MADISON____WINDPWR 24146	50.10 2.23 0.00 N	34.48 1.63 0.00 N	29.38 1.40 0.00 N	37.09 1.52 0.00 N	34.68 1.26 0.00 N	32.83 1.38 0.00 N	40.43 1.97 0.00 N	52.57 3.26 0.00 N	49.40 3.55 0.00 N	54.52 4.29 0.00 N	60.95 5.06 0.00 N	59.24 5.06 0.00 N	54.68 4.73 0.05 N	59.97 5.39 0.00 N	64.05 5.98 0.00 N	61.02 5.59 0.00 N	63.38 5.57 0.00 N	58.57 5.01 0.00 N	59.12 4.86 0.00 N	55.27 4.33 0.00 N	53.76 4.24 0.00 N	53.14 4.16 0.00 N	51.64 3.56 0.00 N	35.72 2.05 0.00 N
PJM_GEN_KEystone 24065	26.63 -6.52 7.88 N	30.70 -2.15 0.00 N	26.00 -5.01 2.63 N	33.18 -2.39 0.00 N	31.25 -2.16 0.00 N	29.27 -2.18 0.00 N	35.88 -2.58 0.00 N	46.55 -2.76 0.00 N	43.41 -2.45 0.00 N	50.16 -1.83 -2.46 N	52.96 -2.93 0.00 N	51.73 -2.45 0.00 N	47.75 -2.21 0.04 N	52.27 -2.30 0.00 N	59.31 1.65 -2.78 N	53.52 -1.91 0.00 N	55.67 -2.14 0.00 N	51.39 -2.18 0.00 N	52.21 -2.04 0.00 N	48.65 -2.29 0.00 N	46.98 -2.54 0.00 N	46.64 -2.34 0.00 N	30.83 -2.69 12.94 N	31.66 -2.01 0.00 N
PLEASANTVLY____LBMP 24000	48.56 0.69 0.00 N	33.29 0.43 0.00 N	28.34 0.37 0.00 N	35.95 0.38 0.00 N	33.79 0.37 0.00 N	31.78 0.33 0.00 N	38.98 0.52 0.00 N	50.54 1.23 0.00 N	47.37 1.51 0.00 N	52.17 1.94 0.00 N	57.92 2.04 0.00 N	56.24 2.05 0.00 N	52.75 2.01 -0.73 N	56.96 2.39 0.00 N	60.77 2.71 0.00 N	57.97 2.54 0.00 N	60.00 2.18 0.00 N	55.36 1.79 0.00 N	56.12 1.86 0.00 N	52.64 1.70 0.00 N	51.21 1.69 0.00 N	50.57 1.59 0.00 N	49.41 1.33 0.00 N	34.38 0.71 0.00 N
POLETTI____ 23519	50.14 2.27 0.00 N	34.49 1.64 0.00 N	29.35 1.37 0.00 N	37.16 1.58 0.00 N	34.95 1.54 0.00 N	32.93 1.48 0.00 N	40.60 2.14 0.00 N	53.10 3.79 0.00 N	49.90 4.04 0.00 N	55.15 4.92 0.00 N	61.21 5.32 0.00 N	59.54 5.35 0.00 N	58.22 5.18 -3.04 N	60.31 5.73 0.00 N	64.24 6.17 0.00 N	61.21 5.77 0.00 N	63.10 5.29 0.00 N	58.05 4.49 0.00 N	58.64 4.38 0.00 N	54.89 3.95 0.00 N	53.64 4.12 0.00 N	53.14 4.16 0.00 N	51.84 3.76 0.00 N	35.88 2.22 0.00 N
PORT_JEFF_3 23555	50.61 2.55 -0.18 N	35.68 2.00 -0.83 N	29.68 1.70 0.00 N	37.63 2.06 0.00 N	35.45 2.04 0.00 N	50.34 2.04 -16.85 N	48.98 2.44 -8.08 N	53.10 3.50 -0.29 N	50.95 3.79 -1.31 N	55.30 4.21 -0.86 N	59.95 4.06 0.00 N	59.61 4.22 -1.21 N	64.67 4.09 -10.57 N	62.97 4.65 -3.75 N	64.79 4.92 -1.80 N	62.80 4.41 -2.95 N	61.81 3.77 -0.22 N	58.94 3.04 -2.34 N	57.05 2.79 0.00 N	54.06 2.59 -0.52 N	58.52 2.92 -6.08 N	53.14 3.24 -0.92 N	56.51 3.20 -5.23 N	49.75 2.12 -13.96 N
PORT_JEFF_4 23616	50.53 2.47 -0.18 N	35.68 2.00 -0.83 N	29.68 1.71 0.00 N	37.63 2.06 0.00 N	35.45 2.04 0.00 N	50.32 2.02 -16.85 N	48.90 2.36 -8.08 N	52.97 3.36 -0.29 N	50.81 3.65 -1.31 N	55.22 4.13 -0.86 N	59.92 4.03 0.00 N	59.65 4.26 -1.21 N	64.94 4.36 -10.57 N	63.30 4.98 -3.75 N	65.15 5.28 -1.80 N	63.14 4.75 -2.95 N	62.16 4.13 -0.22 N	59.26 3.36 -2.34 N	57.39 3.14 0.00 N	54.46 3.00 -0.52 N	58.90 3.30 -6.08 N	53.23 3.33 -0.92 N	56.33 3.03 -5.23 N	49.63 2.00 -13.96 N
PORT_JEFF_IC 23713	50.75 2.69 -0.18 N	35.74 2.06 -0.83 N	29.74 1.76 0.00 N	37.70 2.13 0.00 N	35.52 2.10 0.00 N	50.40 2.11 -16.85 N	49.10 2.56 -8.08 N	53.33 3.73 -0.29 N	51.20 4.03 -1.31 N	55.62 4.53 -0.86 N	60.33 4.44 0.00 N	59.98 4.59 -1.21 N	65.00 4.42 -10.57 N	63.35 5.02 -3.75 N	65.19 5.32 -1.80 N	63.17 4.79 -2.95 N	62.20 4.16 -0.22 N	59.29 3.39 -2.34 N	57.40 3.14 0.00 N	54.39 2.93 -0.53 N	58.85 3.24 -6.08 N	53.45 3.54 -0.94 N	56.77 3.46 -5.23 N	49.90 2.27 -13.96 N
PPL PILGRIM_ST_GT1 24216	50.70 2.64 -0.18 N	35.61 1.93 -0.83 N	29.66 1.68 0.00 N	37.62 2.05 0.00 N	35.44 2.03 0.00 N	50.33 2.03 -16.85 N	49.14 2.60 -8.08 N	53.54 3.94 -0.29 N	51.33 4.17 -1.31 N	55.82 4.73 -0.86 N	60.52 4.63 0.00 N	60.22 4.82 -1.21 N	65.53 4.95 -10.57 N	63.92 5.59 -3.75 N	65.80 5.93 -1.80 N	63.78 5.39 -2.95 N	62.85 4.82 -0.22 N	59.93 4.02 -2.34 N	58.10 3.84 0.00 N	55.09 3.59 -0.55 N	59.50 3.86 -6.12 N	53.84 3.88 -0.98 N	56.88 3.57 -5.23 N	49.91 2.28 -13.96 N
PPL PILGRIM_ST_GT2 24217	50.70 2.64 -0.18 N	35.61 1.93 -0.83 N	29.66 1.68 0.00 N	37.62 2.05 0.00 N	35.44 2.03 0.00 N	50.33 2.03 -16.85 N	49.14 2.60 -8.08 N	53.54 3.94 -0.29 N	51.33 4.17 -1.31 N	55.82 4.73 -0.86 N	60.52 4.63 0.00 N	60.22 4.82 -1.21 N	65.53 4.95 -10.57 N	63.92 5.59 -3.75 N	65.80 5.93 -1.80 N	63.78 5.39 -2.95 N	62.85 4.82 -0.22 N	59.93 4.02 -2.34 N	58.10 3.84 0.00 N	55.09 3.59 -0.55 N	59.50 3.86 -6.12 N	53.84 3.88 -0.98 N	56.88 3.57 -5.23 N	49.91 2.28 -13.96 N
PPL_SHRM_GT3 24213	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N
PPL_SHRM_GT4 24214	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N
PROJECT____ORANGE 23990	47.87 0.00 0.00 N	32.85 0.00 0.00 N	27.98 0.00 0.00 N	35.57 0.00 0.00 N	33.41 0.00 0.00 N	31.45 0.00 0.00 N	38.46 0.00 0.00 N	49.31 0.00 0.00 N	45.86 0.00 0.00 N	50.23 0.00 0.00 N	55.89 0.00 0.00 N	54.19 0.00 0.00 N	50.01 0.00 0.00 N	54.57 0.00 0.00 N	58.07 0.00 0.00 N	55.43 0.00 0.00 N	57.81 0.00 0.00 N	53.57 0.00 0.00 N	54.26 0.00 0.00 N	50.94 0.00 0.00 N	49.52 0.00 0.00 N	48.98 0.00 0.00 N	48.08 0.00 0.00 N	33.67 0.00 0.00 N

PROJECT___ORANGE 1 24174	47.50 -0.37 0.00 N	32.58 -0.27 0.00 N	27.74 -0.23 0.00 N	35.26 -0.31 0.00 N	33.13 -0.28 0.00 N	31.18 -0.27 0.00 N	38.06 -0.40 0.00 N	48.57 -0.75 0.00 N	45.08 -0.78 0.00 N	49.23 -1.00 0.00 N	54.87 -1.02 0.00 N	53.20 -0.99 0.00 N	49.09 -0.91 0.01 N	53.58 -0.99 0.00 N	56.87 -1.20 0.00 N	54.24 -1.19 0.00 N	56.80 -1.02 0.00 N	52.72 -0.85 0.00 N	53.43 -0.83 0.00 N	50.15 -0.79 0.00 N	48.71 -0.81 0.00 N	48.20 -0.78 0.00 N	47.44 -0.64 0.00 N	33.37 -0.30 0.00 N
PROJECT___ORANGE 2 24166	47.50 -0.37 0.00 N	32.58 -0.27 0.00 N	27.74 -0.23 0.00 N	35.26 -0.31 0.00 N	33.13 -0.28 0.00 N	31.18 -0.27 0.00 N	38.06 -0.40 0.00 N	48.57 -0.75 0.00 N	45.08 -0.78 0.00 N	49.23 -1.00 0.00 N	54.87 -1.02 0.00 N	53.20 -0.99 0.00 N	49.09 -0.91 0.01 N	53.58 -0.99 0.00 N	56.87 -1.20 0.00 N	54.24 -1.19 0.00 N	56.80 -1.02 0.00 N	52.72 -0.85 0.00 N	53.43 -0.83 0.00 N	50.15 -0.79 0.00 N	48.71 -0.81 0.00 N	48.20 -0.78 0.00 N	47.44 -0.64 0.00 N	33.37 -0.30 0.00 N
PYRITES___HYD 24023	50.19 2.31 0.00 N	34.44 1.59 0.00 N	29.26 1.28 0.00 N	37.19 1.62 0.00 N	34.98 1.56 0.00 N	32.98 1.53 0.00 N	40.35 1.89 0.00 N	50.69 1.38 0.00 N	46.82 0.96 0.00 N	50.96 0.72 0.00 N	56.30 0.41 0.00 N	54.15 -0.04 0.00 N	50.06 0.05 -0.01 N	54.61 0.04 0.00 N	58.32 0.25 0.00 N	55.81 0.37 0.00 N	58.13 0.32 0.00 N	53.80 0.23 0.00 N	54.28 0.02 0.00 N	51.74 0.80 0.00 N	51.12 1.60 0.00 N	50.65 1.67 0.00 N	49.46 1.38 0.00 N	34.80 1.13 0.00 N
RANKINE____ 23646	44.80 -3.07 0.00 N	30.78 -2.08 0.00 N	26.11 -1.87 0.00 N	33.30 -2.27 0.00 N	31.37 -2.04 0.00 N	29.31 -2.14 0.00 N	35.71 -2.75 0.00 N	45.84 -3.47 0.00 N	42.58 -3.28 0.00 N	46.35 -3.89 0.00 N	51.80 -4.09 0.00 N	51.07 -3.12 0.00 N	47.32 -2.65 0.03 N	51.60 -2.97 0.00 N	55.38 -2.69 0.00 N	53.10 -2.33 0.00 N	55.35 -2.46 0.00 N	51.30 -2.27 0.00 N	52.40 -1.86 0.00 N	48.73 -2.21 0.00 N	46.64 -2.88 0.00 N	46.37 -2.61 0.00 N	45.07 -3.01 0.00 N	31.68 -1.99 0.00 N
RAVENS GT4-7____ 23728	50.70 2.83 0.00 N	34.91 2.06 0.00 N	29.66 1.69 0.00 N	37.54 1.97 0.00 N	35.31 1.89 0.00 N	33.28 1.83 0.00 N	41.05 2.59 0.00 N	53.69 4.38 0.00 N	50.46 4.60 0.00 N	55.77 5.54 0.00 N	61.83 5.94 0.00 N	60.21 6.02 0.00 N	58.88 5.84 -3.03 N	61.06 6.49 0.00 N	65.06 6.99 0.00 N	61.96 6.53 0.00 N	63.84 6.03 0.00 N	58.73 5.16 0.00 N	59.26 5.00 0.00 N	55.45 4.51 0.00 N	54.27 4.75 0.00 N	53.72 4.74 0.00 N	52.32 4.24 0.00 N	36.17 2.50 0.00 N
RAVENSWD GT2____ 23730	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWD GT3____ 23733	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT2_1 24244	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT2_2 24245	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT2_3 24246	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT2_4 24247	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT3_1 24248	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT3_2 24249	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N

RAVENSWOOD_GT3_3 24250	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT3_4 24251	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT_1 23729	50.27 2.40 0.00 N	71.84 1.70 -37.28 N	85.40 1.40 -56.02 N	85.34 1.61 -48.16 N	73.13 1.56 -38.15 N	87.20 1.50 -54.25 N	84.81 2.17 -44.18 N	56.13 3.83 -2.99 N	49.97 4.12 0.00 N	55.25 5.02 0.00 N	61.35 5.46 0.00 N	59.73 5.55 0.00 N	58.38 5.34 -3.03 N	60.50 5.93 0.00 N	64.43 6.36 0.00 N	61.36 5.93 0.00 N	63.28 5.47 0.00 N	58.22 4.65 0.00 N	58.78 4.52 0.00 N	55.05 4.11 0.00 N	54.80 4.33 -0.95 N	54.25 4.33 -0.93 N	84.91 3.83 -33.00 N	86.08 2.23 -50.17 N
RAVENSWOOD_GT_10 24258	50.71 2.84 0.00 N	34.92 2.07 0.00 N	29.67 1.70 0.00 N	37.55 1.98 0.00 N	35.32 1.90 0.00 N	33.29 1.84 0.00 N	41.07 2.61 0.00 N	53.71 4.40 0.00 N	50.47 4.62 0.00 N	55.79 5.55 0.00 N	61.85 5.96 0.00 N	60.22 6.03 0.00 N	58.89 5.86 -3.03 N	61.07 6.50 0.00 N	65.07 7.01 0.00 N	61.97 6.54 0.00 N	63.85 6.04 0.00 N	58.74 5.17 0.00 N	59.27 5.01 0.00 N	55.46 4.52 0.00 N	54.29 4.76 0.00 N	53.74 4.76 0.00 N	52.33 4.25 0.00 N	36.18 2.51 0.00 N
RAVENSWOOD_GT_11 24259	50.71 2.84 0.00 N	34.92 2.07 0.00 N	29.67 1.70 0.00 N	37.55 1.98 0.00 N	35.32 1.90 0.00 N	33.29 1.84 0.00 N	41.07 2.61 0.00 N	53.71 4.40 0.00 N	50.47 4.62 0.00 N	55.79 5.55 0.00 N	61.85 5.96 0.00 N	60.22 6.03 0.00 N	58.89 5.86 -3.03 N	61.07 6.50 0.00 N	65.07 7.01 0.00 N	61.97 6.54 0.00 N	63.85 6.04 0.00 N	58.74 5.17 0.00 N	59.27 5.01 0.00 N	55.46 4.52 0.00 N	54.29 4.76 0.00 N	53.74 4.76 0.00 N	52.33 4.25 0.00 N	36.18 2.51 0.00 N
RAVENSWOOD_GT_4 24252	50.70 2.83 0.00 N	34.91 2.06 0.00 N	29.66 1.69 0.00 N	37.54 1.97 0.00 N	35.31 1.89 0.00 N	33.28 1.83 0.00 N	41.05 2.59 0.00 N	53.69 4.38 0.00 N	50.46 4.60 0.00 N	55.77 5.54 0.00 N	61.83 5.94 0.00 N	60.21 6.02 0.00 N	58.88 5.84 -3.03 N	61.06 6.49 0.00 N	65.06 6.99 0.00 N	61.96 6.53 0.00 N	63.84 6.03 0.00 N	58.73 5.16 0.00 N	59.26 5.00 0.00 N	55.45 4.51 0.00 N	54.27 4.75 0.00 N	53.72 4.74 0.00 N	52.32 4.24 0.00 N	36.17 2.50 0.00 N
RAVENSWOOD_GT_5 24254	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT_6 24253	50.70 2.83 0.00 N	34.91 2.06 0.00 N	29.66 1.69 0.00 N	37.54 1.97 0.00 N	35.31 1.89 0.00 N	33.28 1.83 0.00 N	41.05 2.59 0.00 N	53.69 4.38 0.00 N	50.46 4.60 0.00 N	55.77 5.54 0.00 N	61.83 5.94 0.00 N	60.21 6.02 0.00 N	58.88 5.84 -3.03 N	61.06 6.49 0.00 N	65.06 6.99 0.00 N	61.96 6.53 0.00 N	63.84 6.03 0.00 N	58.73 5.16 0.00 N	59.26 5.00 0.00 N	55.45 4.51 0.00 N	54.27 4.75 0.00 N	53.72 4.74 0.00 N	52.32 4.24 0.00 N	36.17 2.50 0.00 N
RAVENSWOOD_GT_7 24255	50.26 2.39 0.00 N	34.55 1.70 0.00 N	29.37 1.39 0.00 N	37.18 1.61 0.00 N	34.97 1.56 0.00 N	32.95 1.50 0.00 N	40.62 2.16 0.00 N	53.14 3.82 0.00 N	49.97 4.12 0.00 N	55.24 5.01 0.00 N	61.36 5.47 0.00 N	59.77 5.58 0.00 N	58.43 5.39 -3.03 N	60.60 6.02 0.00 N	64.57 6.51 0.00 N	61.50 6.07 0.00 N	63.42 5.61 0.00 N	58.33 4.76 0.00 N	58.87 4.61 0.00 N	55.10 4.16 0.00 N	53.86 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.71 2.84 0.00 N	34.92 2.07 0.00 N	29.67 1.70 0.00 N	37.55 1.98 0.00 N	35.32 1.90 0.00 N	33.29 1.84 0.00 N	41.07 2.61 0.00 N	53.71 4.40 0.00 N	50.47 4.62 0.00 N	55.79 5.55 0.00 N	61.85 5.96 0.00 N	60.22 6.03 0.00 N	58.89 5.86 -3.03 N	61.07 6.50 0.00 N	65.07 7.01 0.00 N	61.97 6.54 0.00 N	63.85 6.04 0.00 N	58.74 5.17 0.00 N	59.27 5.01 0.00 N	55.46 4.52 0.00 N	54.29 4.76 0.00 N	53.74 4.76 0.00 N	52.33 4.25 0.00 N	36.18 2.51 0.00 N
RAVENSWOOD_GT_9 24257	50.71 2.84 0.00 N	34.92 2.07 0.00 N	29.67 1.70 0.00 N	37.55 1.98 0.00 N	35.32 1.90 0.00 N	33.29 1.84 0.00 N	41.07 2.61 0.00 N	53.71 4.40 0.00 N	50.47 4.62 0.00 N	55.79 5.55 0.00 N	61.85 5.96 0.00 N	60.22 6.03 0.00 N	58.89 5.86 -3.03 N	61.07 6.50 0.00 N	65.07 7.01 0.00 N	61.97 6.54 0.00 N	63.85 6.04 0.00 N	58.74 5.17 0.00 N	59.27 5.01 0.00 N	55.46 4.52 0.00 N	54.29 4.76 0.00 N	53.74 4.76 0.00 N	52.33 4.25 0.00 N	36.18 2.51 0.00 N
RAVENSWOOD____1 23533	50.55 2.67 0.00 N	72.15 2.01 -37.28 N	85.65 1.65 -56.02 N	85.64 1.91 -48.16 N	73.41 1.84 -38.15 N	87.46 1.76 -54.25 N	85.13 2.48 -44.18 N	56.53 4.22 -2.99 N	50.31 4.45 0.00 N	55.58 5.34 0.00 N	61.55 5.66 0.00 N	59.92 5.73 0.00 N	58.62 5.58 -3.03 N	60.75 6.18 0.00 N	64.74 6.68 0.00 N	61.67 6.23 0.00 N	63.51 5.69 0.00 N	58.42 4.85 0.00 N	58.95 4.69 0.00 N	55.19 4.25 0.00 N	54.99 4.52 -0.95 N	54.43 4.51 -0.93 N	85.12 4.04 -33.00 N	86.21 2.37 -50.17 N
RAVENSWOOD____2 23534	50.49 2.62 0.00 N	72.10 1.96 -37.28 N	85.62 1.62 -56.02 N	85.61 1.88 -48.16 N	73.38 1.81 -38.15 N	87.45 1.75 -54.25 N	85.13 2.49 -44.18 N	56.54 4.23 -2.99 N	50.28 4.42 0.00 N	55.54 5.31 0.00 N	61.51 5.62 0.00 N	59.89 5.70 0.00 N	58.59 5.55 -3.03 N	60.74 6.17 0.00 N	64.71 6.65 0.00 N	61.63 6.20 0.00 N	63.49 5.68 0.00 N	58.43 4.86 0.00 N	58.95 4.70 0.00 N	55.21 4.27 0.00 N	54.98 4.51 -0.95 N	54.39 4.48 -0.93 N	85.07 4.00 -33.00 N	86.19 2.35 -50.17 N

RAVENSWOOD___3 23535	50.27 2.40 0.00 N	34.55 1.70 0.00 N	29.37 1.40 0.00 N	37.18 1.61 0.00 N	34.98 1.56 0.00 N	32.95 1.50 0.00 N	40.63 2.17 0.00 N	53.14 3.83 0.00 N	49.97 4.12 0.00 N	55.25 5.02 0.00 N	61.35 5.46 0.00 N	59.73 5.55 0.00 N	58.37 5.34 -3.03 N	60.50 5.93 0.00 N	64.43 6.36 0.00 N	61.36 5.93 0.00 N	63.28 5.47 0.00 N	58.22 4.65 0.00 N	58.78 4.52 0.00 N	55.05 4.11 0.00 N	53.85 4.33 0.00 N	53.31 4.33 0.00 N	51.91 3.83 0.00 N	35.90 2.23 0.00 N
RAVNSWD 8-11____ 23667	50.71 2.84 0.00 N	34.92 2.07 0.00 N	29.67 1.70 0.00 N	37.55 1.98 0.00 N	35.32 1.90 0.00 N	33.29 1.84 0.00 N	41.07 2.61 0.00 N	53.71 4.40 0.00 N	50.47 4.62 0.00 N	55.79 5.55 0.00 N	61.85 5.96 0.00 N	60.22 6.03 0.00 N	58.89 5.86 -3.03 N	61.07 6.50 0.00 N	65.07 7.01 0.00 N	61.97 6.54 0.00 N	63.85 6.04 0.00 N	58.74 5.17 0.00 N	59.27 5.01 0.00 N	55.46 4.52 0.00 N	54.29 4.76 0.00 N	53.74 4.76 0.00 N	52.33 4.25 0.00 N	36.18 2.51 0.00 N
RCPI_TRUST___DRP 24196	50.25 2.38 0.00 N	34.53 1.68 0.00 N	29.35 1.38 0.00 N	37.16 1.59 0.00 N	34.96 1.54 0.00 N	32.93 1.48 0.00 N	40.60 2.14 0.00 N	53.11 3.80 0.00 N	49.96 4.10 0.00 N	55.23 5.00 0.00 N	61.37 5.48 0.00 N	59.78 5.60 0.00 N	58.47 5.42 -3.05 N	60.64 6.07 0.00 N	64.63 6.56 0.00 N	61.56 6.13 0.00 N	63.48 5.67 0.00 N	58.38 4.81 0.00 N	58.91 4.66 0.00 N	55.12 4.18 0.00 N	53.86 4.34 0.00 N	53.31 4.33 0.00 N	51.90 3.82 0.00 N	35.89 2.22 0.00 N
RENSSELAER___COGEN 23796	51.79 3.91 0.00 N	35.49 2.63 0.00 N	30.34 2.36 0.00 N	38.52 2.95 0.00 N	36.08 2.67 0.00 N	34.09 2.64 0.00 N	41.58 3.12 0.00 N	52.86 3.54 0.00 N	49.25 3.39 0.00 N	54.16 3.93 0.00 N	60.09 4.20 0.00 N	57.53 3.34 0.00 N	53.25 2.97 -0.27 N	57.84 3.26 0.00 N	61.08 3.01 0.00 N	58.24 2.81 0.00 N	60.65 2.84 0.00 N	56.42 2.86 0.00 N	56.99 2.74 0.00 N	54.06 3.12 0.00 N	53.11 3.59 0.00 N	52.28 3.30 0.00 N	51.43 3.35 0.00 N	36.07 2.40 0.00 N
REVERE_CPPR_DRP 24186	49.23 1.36 0.00 N	33.76 0.91 0.00 N	28.76 0.79 0.00 N	36.53 0.96 0.00 N	34.32 0.91 0.00 N	32.36 0.91 0.00 N	39.54 1.08 0.00 N	50.45 1.14 0.00 N	46.89 1.04 0.00 N	51.42 1.19 0.00 N	57.30 1.41 0.00 N	55.28 1.09 0.00 N	51.06 1.05 -0.01 N	55.81 1.24 0.00 N	59.14 1.07 0.00 N	56.42 0.99 0.00 N	58.82 1.01 0.00 N	54.50 0.94 0.00 N	55.24 0.98 0.00 N	52.03 1.09 0.00 N	50.74 1.22 0.00 N	50.14 1.16 0.00 N	49.16 1.08 0.00 N	34.49 0.82 0.00 N
ROCHESTER_9_IC 23652	48.96 1.09 0.00 N	33.59 0.73 0.00 N	28.57 0.59 0.00 N	36.43 0.86 0.00 N	34.25 0.83 0.00 N	32.33 0.88 0.00 N	39.35 0.89 0.00 N	49.55 0.24 0.00 N	45.82 -0.03 0.00 N	50.02 -0.21 0.00 N	55.70 -0.19 0.00 N	53.99 -0.19 0.00 N	49.92 -0.07 0.02 N	54.31 -0.26 0.00 N	57.46 -0.60 0.00 N	54.96 -0.47 0.00 N	57.78 -0.03 0.00 N	53.82 0.25 0.00 N	54.56 0.30 0.00 N	51.43 0.48 0.00 N	49.96 0.44 0.00 N	49.45 0.47 0.00 N	48.59 0.51 0.00 N	34.41 0.74 0.00 N
ROSETON___1 23587	49.09 1.21 0.00 N	33.68 0.82 0.00 N	28.67 0.69 0.00 N	36.32 0.75 0.00 N	34.16 0.75 0.00 N	32.13 0.68 0.00 N	39.44 0.98 0.00 N	51.27 1.95 0.00 N	48.07 2.21 0.00 N	53.01 2.78 0.00 N	58.85 2.96 0.00 N	56.77 2.58 0.00 N	52.75 2.49 -0.25 N	57.51 2.94 0.00 N	61.32 3.25 0.00 N	58.43 3.00 0.00 N	60.39 2.58 0.00 N	55.67 2.10 0.00 N	56.38 2.12 0.00 N	53.04 2.10 0.00 N	51.75 2.23 0.00 N	51.12 2.14 0.00 N	50.04 1.96 0.00 N	34.82 1.15 0.00 N
ROSETON___2 23588	49.08 1.20 0.00 N	33.67 0.81 0.00 N	28.66 0.68 0.00 N	36.31 0.74 0.00 N	34.15 0.74 0.00 N	32.10 0.65 0.00 N	39.39 0.93 0.00 N	51.21 1.89 0.00 N	48.02 2.17 0.00 N	52.99 2.76 0.00 N	58.87 2.98 0.00 N	56.76 2.58 0.00 N	52.74 2.49 -0.25 N	57.50 2.93 0.00 N	61.32 3.25 0.00 N	58.43 3.00 0.00 N	60.39 2.58 0.00 N	55.66 2.10 0.00 N	56.38 2.12 0.00 N	53.04 2.10 0.00 N	51.77 2.25 0.00 N	51.13 2.15 0.00 N	50.03 1.95 0.00 N	34.82 1.15 0.00 N
RUSSELL___STATION 23914	48.56 0.68 0.00 N	33.28 0.43 0.00 N	28.31 0.34 0.00 N	36.21 0.64 0.00 N	34.07 0.66 0.00 N	32.19 0.74 0.00 N	39.17 0.71 0.00 N	49.21 -0.10 0.00 N	45.55 -0.30 0.00 N	49.76 -0.47 0.00 N	55.39 -0.50 0.00 N	53.70 -0.49 0.00 N	49.67 -0.31 0.02 N	54.03 -0.54 0.00 N	57.16 -0.91 0.00 N	54.68 -0.75 0.00 N	57.46 -0.35 0.00 N	53.52 -0.05 0.00 N	54.24 -0.02 0.00 N	51.13 0.19 0.00 N	49.65 0.12 0.00 N	49.14 0.16 0.00 N	48.25 0.17 0.00 N	34.18 0.51 0.00 N
S SALMON___HYD 24043	48.05 0.17 0.00 N	32.93 0.08 0.00 N	28.03 0.05 0.00 N	35.62 0.05 0.00 N	33.47 0.06 0.00 N	31.53 0.08 0.00 N	38.52 0.06 0.00 N	48.88 -0.43 0.00 N	45.20 -0.66 0.00 N	49.42 -0.82 0.00 N	54.87 -1.02 0.00 N	52.86 -1.32 0.00 N	48.87 -1.13 0.01 N	53.42 -1.15 0.00 N	56.57 -1.49 0.00 N	54.07 -1.36 0.00 N	56.66 -1.16 0.00 N	52.58 -0.99 0.00 N	53.60 -0.66 0.00 N	50.49 -0.45 0.00 N	49.18 -0.34 0.00 N	48.66 -0.32 0.00 N	47.84 -0.24 0.00 N	33.64 -0.03 0.00 N
SELKIRK___II 23799	50.79 2.91 0.00 N	34.81 1.96 0.00 N	29.75 1.77 0.00 N	37.78 2.21 0.00 N	35.40 1.99 0.00 N	33.45 2.00 0.00 N	40.79 2.33 0.00 N	51.85 2.53 0.00 N	48.26 2.41 0.00 N	53.04 2.81 0.00 N	58.83 2.94 0.00 N	56.35 2.17 0.00 N	52.16 1.89 -0.26 N	56.63 2.06 0.00 N	59.82 1.75 0.00 N	57.02 1.59 0.00 N	59.43 1.62 0.00 N	55.30 1.74 0.00 N	55.83 1.57 0.00 N	52.94 2.00 0.00 N	52.02 2.50 0.00 N	51.25 2.27 0.00 N	50.47 2.39 0.00 N	35.40 1.73 0.00 N
SELKIRK___I 23801	50.99 3.11 0.00 N	34.95 2.10 0.00 N	29.85 1.88 0.00 N	37.90 2.32 0.00 N	35.53 2.12 0.00 N	33.56 2.11 0.00 N	40.79 2.33 0.00 N	51.92 2.61 0.00 N	48.35 2.49 0.00 N	53.16 2.93 0.00 N	58.97 3.08 0.00 N	56.51 2.32 0.00 N	52.34 2.06 -0.27 N	56.81 2.24 0.00 N	60.03 1.97 0.00 N	57.22 1.78 0.00 N	59.61 1.80 0.00 N	55.42 1.86 0.00 N	55.94 1.69 0.00 N	53.03 2.09 0.00 N	52.14 2.62 0.00 N	51.40 2.42 0.00 N	50.77 2.69 0.00 N	35.59 1.92 0.00 N
SENECA OSWGO___HYD 24041	47.19 -0.69 0.00 N	32.36 -0.49 0.00 N	27.55 -0.42 0.00 N	35.03 -0.54 0.00 N	32.92 -0.50 0.00 N	30.98 -0.47 0.00 N	37.84 -0.62 0.00 N	48.31 -1.00 0.00 N	44.78 -1.07 0.00 N	48.89 -1.34 0.00 N	54.48 -1.41 0.00 N	52.78 -1.40 0.00 N	48.66 -1.34 0.01 N	53.13 -1.45 0.00 N	56.33 -1.74 0.00 N	53.68 -1.75 0.00 N	56.37 -1.45 0.00 N	52.36 -1.21 0.00 N	53.07 -1.19 0.00 N	49.84 -1.11 0.00 N	48.44 -1.08 0.00 N	47.95 -1.03 0.00 N	47.24 -0.84 0.00 N	33.16 -0.51 0.00 N

SENECA___ENERGY 23797	46.74 -1.13 0.00 N	32.02 -0.83 0.00 N	27.23 -0.75 0.00 N	34.66 -0.91 0.00 N	32.57 -0.84 0.00 N	30.61 -0.84 0.00 N	37.46 -1.00 0.00 N	48.01 -1.30 0.00 N	44.66 -1.20 0.00 N	49.06 -1.18 0.00 N	54.69 -1.20 0.00 N	52.98 -1.21 0.00 N	48.90 -1.08 0.02 N	53.36 -1.21 0.00 N	56.47 -1.60 0.00 N	54.00 -1.43 0.00 N	56.70 -1.11 0.00 N	52.66 -0.91 0.00 N	53.41 -0.85 0.00 N	49.99 -0.95 0.00 N	48.94 -0.59 0.00 N	48.53 -0.45 0.00 N	47.66 -0.42 0.00 N	33.42 -0.24 0.00 N
SHOEMAKER___GT 23640	48.34 0.46 0.00 N	33.14 0.29 0.00 N	28.22 0.24 0.00 N	35.80 0.23 0.00 N	33.68 0.26 0.00 N	31.68 0.22 0.00 N	38.92 0.46 0.00 N	50.68 1.37 0.00 N	47.51 1.65 0.00 N	52.32 2.09 0.00 N	58.23 2.34 0.00 N	56.59 2.41 0.00 N	50.51 2.37 1.86 N	57.41 2.84 0.00 N	61.34 3.27 0.00 N	58.45 3.02 0.00 N	60.46 2.64 0.00 N	55.67 2.10 0.00 N	56.30 2.05 0.00 N	52.67 1.73 0.00 N	51.27 1.75 0.00 N	50.71 1.73 0.00 N	49.49 1.41 0.00 N	34.33 0.66 0.00 N
SHOREHAM_IC_1 23715	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N
SHOREHAM_IC_2 23716	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N
SITHE_IND_GS1 24169	46.80 -1.07 0.00 N	32.11 -0.74 0.00 N	27.34 -0.63 0.00 N	34.77 -0.80 0.00 N	32.67 -0.75 0.00 N	30.74 -0.72 0.00 N	37.55 -0.91 0.00 N	47.99 -1.32 0.00 N	44.47 -1.38 0.00 N	48.48 -1.75 0.00 N	53.96 -1.93 0.00 N	52.38 -1.80 0.00 N	48.31 -1.68 0.01 N	52.70 -1.88 0.00 N	56.02 -2.05 0.00 N	53.46 -1.97 0.00 N	56.00 -1.82 0.00 N	51.98 -1.59 0.00 N	52.70 -1.56 0.00 N	49.42 -1.52 0.00 N	47.96 -1.57 0.00 N	47.45 -1.53 0.00 N	46.86 -1.22 0.00 N	32.93 -0.74 0.00 N
SITHE_IND_GS2 24170	46.80 -1.07 0.00 N	32.11 -0.74 0.00 N	27.34 -0.63 0.00 N	34.77 -0.80 0.00 N	32.67 -0.75 0.00 N	30.74 -0.72 0.00 N	37.55 -0.91 0.00 N	47.99 -1.32 0.00 N	44.47 -1.38 0.00 N	48.48 -1.75 0.00 N	53.96 -1.93 0.00 N	52.38 -1.80 0.00 N	48.31 -1.68 0.01 N	52.70 -1.88 0.00 N	56.02 -2.05 0.00 N	53.46 -1.97 0.00 N	56.00 -1.82 0.00 N	51.98 -1.59 0.00 N	52.70 -1.56 0.00 N	49.42 -1.52 0.00 N	47.96 -1.57 0.00 N	47.45 -1.53 0.00 N	46.86 -1.22 0.00 N	32.93 -0.74 0.00 N
SITHE_IND_GS3 24171	46.80 -1.07 0.00 N	32.11 -0.74 0.00 N	27.34 -0.63 0.00 N	34.77 -0.80 0.00 N	32.67 -0.75 0.00 N	30.74 -0.72 0.00 N	37.55 -0.91 0.00 N	47.99 -1.32 0.00 N	44.47 -1.38 0.00 N	48.48 -1.75 0.00 N	53.96 -1.93 0.00 N	52.38 -1.80 0.00 N	48.31 -1.68 0.01 N	52.70 -1.88 0.00 N	56.02 -2.05 0.00 N	53.46 -1.97 0.00 N	56.00 -1.82 0.00 N	51.98 -1.59 0.00 N	52.70 -1.56 0.00 N	49.42 -1.52 0.00 N	47.96 -1.57 0.00 N	47.45 -1.53 0.00 N	46.86 -1.22 0.00 N	32.93 -0.74 0.00 N
SITHE_IND_GS4 24172	46.80 -1.07 0.00 N	32.11 -0.74 0.00 N	27.34 -0.63 0.00 N	34.77 -0.80 0.00 N	32.67 -0.75 0.00 N	30.74 -0.72 0.00 N	37.55 -0.91 0.00 N	47.99 -1.32 0.00 N	44.47 -1.38 0.00 N	48.48 -1.75 0.00 N	53.96 -1.93 0.00 N	52.38 -1.80 0.00 N	48.31 -1.68 0.01 N	52.70 -1.88 0.00 N	56.02 -2.05 0.00 N	53.46 -1.97 0.00 N	56.00 -1.82 0.00 N	51.98 -1.59 0.00 N	52.70 -1.56 0.00 N	49.42 -1.52 0.00 N	47.96 -1.57 0.00 N	47.45 -1.53 0.00 N	46.86 -1.22 0.00 N	32.93 -0.74 0.00 N
SITHE___BATAVIA 24024	46.60 -1.27 0.00 N	32.05 -0.80 0.00 N	27.25 -0.72 0.00 N	34.70 -0.87 0.00 N	32.68 -0.74 0.00 N	30.80 -0.65 0.00 N	37.56 -0.90 0.00 N	48.24 -1.07 0.00 N	44.82 -1.04 0.00 N	49.00 -1.23 0.00 N	54.56 -1.33 0.00 N	53.50 -0.68 0.00 N	49.60 -0.38 0.03 N	54.03 -0.55 0.00 N	57.65 -0.42 0.00 N	55.16 -0.27 0.00 N	57.59 -0.22 0.00 N	53.38 -0.19 0.00 N	54.26 0.00 0.00 N	50.63 -0.31 0.00 N	48.80 -0.72 0.00 N	48.30 -0.68 0.00 N	47.18 -0.90 0.00 N	33.26 -0.41 0.00 N
SITHE___INDEPEND 23800	46.80 -1.07 0.00 N	32.11 -0.74 0.00 N	27.34 -0.63 0.00 N	34.77 -0.80 0.00 N	32.67 -0.75 0.00 N	30.74 -0.72 0.00 N	37.55 -0.91 0.00 N	47.99 -1.32 0.00 N	44.47 -1.38 0.00 N	48.48 -1.75 0.00 N	53.96 -1.93 0.00 N	52.38 -1.80 0.00 N	48.31 -1.68 0.01 N	52.70 -1.88 0.00 N	56.02 -2.05 0.00 N	53.46 -1.97 0.00 N	56.00 -1.82 0.00 N	51.98 -1.59 0.00 N	52.70 -1.56 0.00 N	49.42 -1.52 0.00 N	47.96 -1.57 0.00 N	47.45 -1.53 0.00 N	46.86 -1.22 0.00 N	32.93 -0.74 0.00 N
SITHE___MASSENA 23902	47.86 -0.01 0.00 N	32.90 0.04 0.00 N	27.96 -0.02 0.00 N	35.57 0.00 0.00 N	33.45 0.03 0.00 N	31.49 0.04 0.00 N	38.57 0.11 0.00 N	49.11 -0.21 0.00 N	45.46 -0.39 0.00 N	49.74 -0.49 0.00 N	55.24 -0.65 0.00 N	53.49 -0.70 0.00 N	49.36 -0.65 -0.01 N	53.74 -0.84 0.00 N	57.31 -0.75 0.00 N	54.81 -0.62 0.00 N	57.17 -0.64 0.00 N	52.92 -0.65 0.00 N	53.49 -0.77 0.00 N	50.38 -0.57 0.00 N	49.12 -0.40 0.00 N	48.69 -0.29 0.00 N	47.67 -0.41 0.00 N	33.46 -0.21 0.00 N
SITHE___OGDNSBRG 24021	49.62 1.74 0.00 N	34.07 1.22 0.00 N	28.94 0.96 0.00 N	36.80 1.23 0.00 N	34.62 1.20 0.00 N	32.63 1.18 0.00 N	39.93 1.47 0.00 N	50.54 1.23 0.00 N	46.67 0.81 0.00 N	49.78 -0.46 0.00 N	54.00 -1.89 0.00 N	52.04 -2.15 0.00 N	48.22 -1.79 -0.01 N	52.46 -2.12 0.00 N	55.75 -2.32 0.00 N	53.31 -2.12 0.00 N	55.57 -2.24 0.00 N	51.49 -2.08 0.00 N	51.82 -2.44 0.00 N	50.21 -0.73 0.00 N	50.57 1.05 0.00 N	50.13 1.15 0.00 N	49.00 0.92 0.00 N	34.47 0.80 0.00 N
SITHE___STERLING 23777	48.61 0.74 0.00 N	33.35 0.50 0.00 N	28.42 0.45 0.00 N	36.11 0.54 0.00 N	33.92 0.51 0.00 N	31.97 0.52 0.00 N	39.07 0.61 0.00 N	49.91 0.60 0.00 N	46.41 0.55 0.00 N	50.85 0.62 0.00 N	56.67 0.78 0.00 N	54.78 0.59 0.00 N	50.59 0.57 -0.01 N	55.26 0.68 0.00 N	58.60 0.53 0.00 N	55.92 0.48 0.00 N	58.34 0.53 0.00 N	54.07 0.51 0.00 N	54.78 0.52 0.00 N	51.51 0.57 0.00 N	50.16 0.64 0.00 N	49.57 0.59 0.00 N	48.65 0.57 0.00 N	34.11 0.44 0.00 N

SOUTH CAIRO___GT 23612	49.15 1.28 0.00 N	33.62 0.77 0.00 N	28.68 0.70 0.00 N	36.47 0.90 0.00 N	34.19 0.78 0.00 N	32.17 0.72 0.00 N	39.30 0.84 0.00 N	50.74 1.43 0.00 N	47.53 1.68 0.00 N	52.33 2.09 0.00 N	58.88 2.99 0.00 N	56.69 2.50 0.00 N	52.49 2.28 0.00 N	57.24 2.67 0.00 N	61.07 3.00 0.00 N	58.34 2.91 0.00 N	60.50 2.69 0.00 N	55.98 2.42 0.00 N	56.71 2.45 0.00 N	53.19 2.25 0.00 N	51.58 2.06 0.00 N	50.88 1.90 0.00 N	49.68 1.60 0.00 N	34.59 0.92 0.00 N
SOUTH HAMPTN___IC 23720	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N
SOUTHOLD___IC 23719	50.77 2.72 -0.18 N	35.68 2.00 -0.83 N	29.69 1.71 0.00 N	37.64 2.06 0.00 N	35.46 2.04 0.00 N	50.35 2.05 -16.85 N	49.13 2.59 -8.08 N	53.55 3.94 -0.29 N	51.45 4.29 -1.31 N	55.99 4.90 -0.86 N	60.76 4.87 0.00 N	60.49 5.09 -1.21 N	65.73 5.15 -10.57 N	64.17 5.84 -3.75 N	66.08 6.21 -1.80 N	64.02 5.63 -2.95 N	63.07 5.03 -0.22 N	60.08 4.18 -2.34 N	58.23 3.97 0.00 N	55.18 3.71 -0.52 N	59.61 4.01 -6.08 N	53.98 4.07 -0.93 N	57.04 3.73 -5.23 N	50.01 2.38 -13.96 N
ST LAWRENCE____ 23600	47.36 -0.51 0.00 N	32.56 -0.29 0.00 N	27.68 -0.29 0.00 N	35.23 -0.35 0.00 N	33.12 -0.29 0.00 N	31.18 -0.27 0.00 N	38.18 -0.28 0.00 N	48.76 -0.55 0.00 N	45.16 -0.70 0.00 N	49.45 -0.79 0.00 N	54.95 -0.94 0.00 N	53.28 -0.90 0.00 N	49.16 -0.86 -0.01 N	53.49 -1.08 0.00 N	57.06 -1.01 0.00 N	54.56 -0.87 0.00 N	56.93 -0.88 0.00 N	52.70 -0.87 0.00 N	53.30 -0.95 0.00 N	50.08 -0.86 0.00 N	48.70 -0.82 0.00 N	48.28 -0.71 0.00 N	47.30 -0.78 0.00 N	33.19 -0.48 0.00 N
STATION 5_MISC_HYD 23604	52.00 4.12 0.00 N	35.51 2.66 0.00 N	30.12 2.14 0.00 N	38.32 2.75 0.00 N	36.00 2.59 0.00 N	34.12 2.67 0.00 N	41.82 3.36 0.00 N	53.20 3.89 0.00 N	49.58 3.72 0.00 N	54.46 4.23 0.00 N	60.95 5.06 0.00 N	59.14 4.96 0.00 N	54.80 4.81 0.02 N	59.74 5.16 0.00 N	63.16 5.09 0.00 N	60.34 4.91 0.00 N	63.38 5.57 0.00 N	58.87 5.30 0.00 N	59.37 5.11 0.00 N	55.88 4.94 0.00 N	54.43 4.90 0.00 N	53.92 4.94 0.00 N	52.65 4.57 0.00 N	36.94 3.27 0.00 N
STURGEON_POOL_HYD 23609	49.63 1.76 0.00 N	34.03 1.18 0.00 N	28.96 0.98 0.00 N	36.69 1.12 0.00 N	34.50 1.09 0.00 N	32.47 1.02 0.00 N	39.85 1.39 0.00 N	51.82 2.51 0.00 N	48.66 2.80 0.00 N	53.71 3.48 0.00 N	59.95 4.06 0.00 N	57.96 3.77 0.00 N	53.62 3.57 -0.04 N	58.70 4.12 0.00 N	61.92 3.85 0.00 N	58.99 3.56 0.00 N	61.01 3.20 0.00 N	56.27 2.70 0.00 N	56.95 2.69 0.00 N	53.41 2.47 0.00 N	52.30 2.78 0.00 N	51.88 2.90 0.00 N	50.74 2.66 0.00 N	35.21 1.54 0.00 N
SYRACUSE___POWER 24017	47.09 -0.78 0.00 N	32.33 -0.52 0.00 N	27.54 -0.44 0.00 N	34.98 -0.59 0.00 N	32.84 -0.57 0.00 N	30.91 -0.54 0.00 N	37.75 -0.71 0.00 N	48.25 -1.06 0.00 N	44.80 -1.06 0.00 N	48.94 -1.29 0.00 N	54.56 -1.33 0.00 N	52.92 -1.27 0.00 N	48.82 -1.18 0.01 N	53.28 -1.29 0.00 N	56.56 -1.50 0.00 N	53.95 -1.48 0.00 N	56.46 -1.35 0.00 N	52.39 -1.18 0.00 N	53.09 -1.17 0.00 N	49.82 -1.12 0.00 N	48.39 -1.14 0.00 N	47.88 -1.10 0.00 N	47.13 -0.95 0.00 N	33.09 -0.58 0.00 N
Stony___Brook 24151	50.75 2.69 -0.18 N	35.74 2.06 -0.83 N	29.74 1.76 0.00 N	37.70 2.13 0.00 N	35.52 2.10 0.00 N	50.40 2.11 -16.85 N	49.10 2.56 -8.08 N	53.33 3.73 -0.29 N	51.20 4.03 -1.31 N	55.62 4.53 -0.86 N	60.33 4.44 0.00 N	59.98 4.59 -1.21 N	65.00 4.42 -10.57 N	63.35 5.02 -3.75 N	65.19 5.32 -1.80 N	63.17 4.79 -2.95 N	62.20 4.16 -0.22 N	59.29 3.39 -2.34 N	57.40 3.14 0.00 N	54.39 2.93 -0.53 N	58.85 3.24 -6.08 N	53.45 3.54 -0.94 N	56.77 3.46 -5.23 N	49.90 2.27 -13.96 N
UPPER HUDSON___HYD 24058	52.55 4.67 0.00 N	35.97 3.12 0.00 N	30.74 2.76 0.00 N	38.99 3.42 0.00 N	36.40 2.99 0.00 N	34.46 3.01 0.00 N	42.09 3.63 0.00 N	53.49 4.17 0.00 N	50.09 4.23 0.00 N	55.29 5.06 0.00 N	61.55 5.66 0.00 N	58.86 4.68 0.00 N	54.49 4.21 -0.28 N	59.38 4.81 0.00 N	62.44 4.37 0.00 N	59.71 4.28 0.00 N	62.06 4.25 0.00 N	57.47 3.90 0.00 N	58.30 4.04 0.00 N	55.20 4.26 0.00 N	54.02 4.49 0.00 N	52.96 3.98 0.00 N	51.95 3.87 0.00 N	36.42 2.75 0.00 N
UPPER RAQUET___HYD 24056	48.81 0.94 0.00 N	33.52 0.66 0.00 N	28.48 0.50 0.00 N	36.21 0.64 0.00 N	34.05 0.64 0.00 N	32.09 0.64 0.00 N	39.28 0.82 0.00 N	49.36 0.05 0.00 N	45.60 -0.25 0.00 N	49.96 -0.27 0.00 N	55.47 -0.42 0.00 N	53.48 -0.71 0.00 N	49.38 -0.64 -0.01 N	53.87 -0.70 0.00 N	57.81 -0.25 0.00 N	55.36 -0.08 0.00 N	57.70 -0.12 0.00 N	53.39 -0.18 0.00 N	54.01 -0.25 0.00 N	51.02 0.08 0.00 N	49.88 0.36 0.00 N	49.43 0.45 0.00 N	48.33 0.25 0.00 N	33.98 0.31 0.00 N
VISCHER___FERRY HYD 24020	52.16 4.29 0.00 N	35.73 2.87 0.00 N	30.56 2.58 0.00 N	38.87 3.30 0.00 N	36.28 2.87 0.00 N	34.29 2.84 0.00 N	41.84 3.38 0.00 N	53.09 3.78 0.00 N	49.53 3.67 0.00 N	54.55 4.32 0.00 N	60.55 4.66 0.00 N	57.87 3.68 0.00 N	53.52 3.24 -0.28 N	58.24 3.67 0.00 N	61.47 3.40 0.00 N	58.67 3.24 0.00 N	61.03 3.22 0.00 N	56.68 3.11 0.00 N	57.28 3.02 0.00 N	54.37 3.43 0.00 N	53.31 3.79 0.00 N	52.38 3.40 0.00 N	51.53 3.45 0.00 N	36.16 2.49 0.00 N
WADING RIVER_1-3_GRP5 24038	50.84 2.79 -0.18 N	35.73 2.05 -0.83 N	29.73 1.75 0.00 N	37.68 2.11 0.00 N	35.50 2.09 0.00 N	50.39 2.09 -16.85 N	49.19 2.65 -8.08 N	53.62 4.01 -0.29 N	51.51 4.35 -1.31 N	56.07 4.98 -0.86 N	60.85 4.96 0.00 N	60.58 5.19 -1.21 N	65.81 5.23 -10.57 N	64.26 5.94 -3.75 N	66.18 6.31 -1.80 N	64.12 5.73 -2.95 N	63.17 5.13 -0.22 N	60.18 4.28 -2.34 N	58.33 4.07 0.00 N	55.26 3.80 -0.52 N	59.69 4.09 -6.08 N	54.05 4.15 -0.92 N	57.11 3.81 -5.23 N	50.06 2.43 -13.96 N
WADING RIVER_IC_1 23522	50.84 2.79 -0.18 N	35.73 2.05 -0.83 N	29.73 1.75 0.00 N	37.68 2.11 0.00 N	35.50 2.09 0.00 N	50.39 2.09 -16.85 N	49.19 2.65 -8.08 N	53.62 4.01 -0.29 N	51.51 4.35 -1.31 N	56.07 4.98 -0.86 N	60.85 4.96 0.00 N	60.58 5.19 -1.21 N	65.81 5.23 -10.57 N	64.26 5.94 -3.75 N	66.18 6.31 -1.80 N	64.12 5.73 -2.95 N	63.17 5.13 -0.22 N	60.18 4.28 -2.34 N	58.33 4.07 0.00 N	55.26 3.80 -0.52 N	59.69 4.09 -6.08 N	54.05 4.15 -0.92 N	57.11 3.81 -5.23 N	50.06 2.43 -13.96 N



WADING RIVER_IC_2 23547	50.84 2.79 -0.18 N	35.73 2.05 -0.83 N	29.73 1.75 0.00 N	37.68 2.11 0.00 N	35.50 2.09 0.00 N	50.39 2.09 -16.85 N	49.19 2.65 -8.08 N	53.62 4.01 -0.29 N	51.51 4.35 -1.31 N	56.07 4.98 -0.86 N	60.85 4.96 0.00 N	60.58 5.19 -1.21 N	65.81 5.23 -10.57 N	64.26 5.94 -3.75 N	66.18 6.31 -1.80 N	64.12 5.73 -2.95 N	63.17 5.13 -0.22 N	60.18 4.28 -2.34 N	58.33 4.07 0.00 N	55.26 3.80 -0.52 N	59.69 4.09 -6.08 N	54.05 4.15 -0.92 N	57.11 3.81 -5.23 N	50.06 2.43 -13.96 N
WADING RIVER_IC_3 23601	50.85 2.79 -0.18 N	35.73 2.05 -0.83 N	29.73 1.75 0.00 N	37.69 2.12 0.00 N	35.50 2.09 0.00 N	50.39 2.10 -16.85 N	49.19 2.65 -8.08 N	53.62 4.02 -0.29 N	51.51 4.35 -1.31 N	56.07 4.98 -0.86 N	60.86 4.97 0.00 N	60.58 5.19 -1.21 N	65.81 5.23 -10.57 N	64.27 5.94 -3.75 N	66.18 6.31 -1.80 N	64.12 5.74 -2.95 N	63.17 5.14 -0.22 N	60.19 4.28 -2.34 N	58.33 4.07 0.00 N	55.27 3.81 -0.52 N	59.70 4.10 -6.08 N	54.06 4.15 -0.92 N	57.11 3.81 -5.23 N	50.06 2.43 -13.96 N
WALDEN___HYDRO 24148	49.03 1.16 0.00 N	33.64 0.78 0.00 N	28.59 0.61 0.00 N	36.21 0.64 0.00 N	34.06 0.65 0.00 N	32.05 0.60 0.00 N	39.38 0.92 0.00 N	51.26 1.95 0.00 N	48.12 2.27 0.00 N	53.11 2.88 0.00 N	59.12 3.23 0.00 N	57.28 3.09 0.00 N	52.50 3.00 0.51 N	58.08 3.51 0.00 N	61.96 3.89 0.00 N	59.05 3.62 0.00 N	61.04 3.23 0.00 N	56.24 2.68 0.00 N	56.91 2.65 0.00 N	53.36 2.42 0.00 N	52.02 2.50 0.00 N	51.41 2.43 0.00 N	50.16 2.08 0.00 N	34.81 1.14 0.00 N
WATERSIDE___6 8 9 23538	50.72 2.85 0.00 N	72.22 2.08 -37.28 N	85.70 1.70 -56.02 N	85.71 1.99 -48.16 N	73.48 1.91 -38.15 N	87.54 1.84 -54.25 N	85.26 2.62 -44.18 N	56.72 4.42 -2.99 N	50.49 4.63 0.00 N	55.81 5.57 0.00 N	61.86 5.97 0.00 N	60.24 6.05 0.00 N	58.92 5.87 -3.04 N	61.08 6.51 0.00 N	65.03 6.96 0.00 N	61.93 6.50 0.00 N	63.80 5.99 0.00 N	58.70 5.13 0.00 N	59.25 4.99 0.00 N	55.43 4.49 0.00 N	55.21 4.74 -0.95 N	54.66 4.75 -0.93 N	85.32 4.25 -33.00 N	86.35 2.51 -50.17 N
WEST BABYLON___IC 23714	51.37 3.31 -0.18 N	35.93 2.26 -0.83 N	29.83 1.85 0.00 N	37.77 2.20 0.00 N	35.53 2.11 0.00 N	50.29 1.99 -16.85 N	49.21 2.67 -8.08 N	54.04 4.43 -0.29 N	51.97 4.81 -1.31 N	56.90 5.81 -0.86 N	62.03 6.14 0.00 N	61.42 6.03 -1.21 N	66.54 5.96 -10.57 N	65.10 6.77 -3.75 N	67.26 7.39 -1.80 N	65.17 6.79 -2.95 N	64.36 6.32 -0.22 N	61.32 5.42 -2.34 N	59.50 5.24 0.00 N	56.42 4.77 -0.71 N	60.77 4.93 -6.32 N	55.11 4.86 -1.27 N	57.91 4.59 -5.24 N	50.46 2.83 -13.96 N
WEST CANADA___HYD 24049	48.14 0.26 0.00 N	33.02 0.16 0.00 N	28.13 0.15 0.00 N	35.77 0.20 0.00 N	33.58 0.16 0.00 N	31.61 0.16 0.00 N	38.65 0.19 0.00 N	49.64 0.33 0.00 N	46.22 0.37 0.00 N	50.67 0.44 0.00 N	56.38 0.49 0.00 N	54.65 0.47 0.00 N	50.47 0.44 -0.03 N	55.09 0.52 0.00 N	58.61 0.54 0.00 N	55.94 0.51 0.00 N	58.28 0.47 0.00 N	53.99 0.43 0.00 N	54.70 0.44 0.00 N	51.36 0.42 0.00 N	49.94 0.41 0.00 N	49.36 0.38 0.00 N	48.43 0.35 0.00 N	33.88 0.21 0.00 N
WESTERN_NY_WIND 24143	46.60 -1.27 0.00 N	32.05 -0.80 0.00 N	27.25 -0.72 0.00 N	34.70 -0.87 0.00 N	32.68 -0.74 0.00 N	30.80 -0.65 0.00 N	37.56 -0.90 0.00 N	48.24 -1.07 0.00 N	44.82 -1.04 0.00 N	49.00 -1.23 0.00 N	54.56 -1.33 0.00 N	53.50 -0.68 0.00 N	49.60 -0.38 0.03 N	54.03 -0.55 0.00 N	57.65 -0.42 0.00 N	55.16 -0.27 0.00 N	57.59 -0.22 0.00 N	53.38 -0.19 0.00 N	54.26 0.00 0.00 N	50.63 -0.31 0.00 N	48.80 -0.72 0.00 N	48.30 -0.68 0.00 N	47.18 -0.90 0.00 N	33.26 -0.41 0.00 N
YORK___WARBASSE 23770	50.99 3.11 0.00 N	72.37 2.24 -37.28 N	85.83 1.83 -56.02 N	85.86 2.14 -48.16 N	73.62 2.05 -38.15 N	87.68 1.98 -54.25 N	85.46 2.81 -44.18 N	56.88 4.57 -2.99 N	50.65 4.80 0.00 N	55.99 5.76 0.00 N	76.10 6.19 -14.02 N	84.15 6.28 -23.69 N	68.78 6.09 -12.68 N	61.26 6.69 0.00 N	79.68 7.19 -14.43 N	62.14 6.71 0.00 N	63.97 6.16 0.00 N	73.13 5.28 -14.29 N	143.18 5.15 -83.78 N	148.89 4.63 -93.32 N	148.88 4.94 -94.41 N	155.37 4.99 -101.40 N	148.09 4.50 -95.51 N	146.74 2.69 -110.38 N