

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/12/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.43	27.48	22.30	17.95	22.26	24.68	50.96	66.86	54.42	57.62	52.18	50.14	38.57	39.89	39.52	40.50	38.98	43.81	51.33	59.92	55.32	51.25	42.01	40.23
24138	1.42	0.85	0.65	0.50	0.69	0.89	2.67	3.57	2.97	3.07	2.86	2.89	2.28	2.39	2.43	2.60	2.58	2.88	3.33	3.51	2.98	2.71	2.18	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	35.43	27.48	22.30	17.95	22.26	24.68	50.96	66.86	54.42	57.62	52.18	50.14	38.57	39.89	39.52	40.50	38.98	43.81	51.33	59.92	55.32	51.25	42.01	40.23
24260	1.42	0.85	0.65	0.50	0.69	0.89	2.67	3.57	2.97	3.07	2.86	2.89	2.28	2.39	2.43	2.60	2.58	2.88	3.33	3.51	2.98	2.71	2.18	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	35.43	27.48	22.30	17.95	22.26	24.68	50.96	66.86	54.42	57.62	52.18	50.14	38.57	39.89	39.52	40.50	38.98	43.81	51.33	59.92	55.32	51.25	42.01	40.23
24261	1.42	0.85	0.65	0.50	0.69	0.89	2.67	3.57	2.97	3.07	2.86	2.89	2.28	2.39	2.43	2.60	2.58	2.88	3.33	3.51	2.98	2.71	2.18	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	37.42	29.45	23.73	18.95	23.13	25.16	52.28	69.02	56.14	58.96	53.21	50.77	38.98	40.58	40.25	41.03	39.35	43.89	52.27	60.97	56.49	52.49	42.90	41.88
24011	3.41	2.83	2.09	1.50	1.57	1.37	3.99	5.73	4.69	4.41	3.89	3.52	2.69	3.09	3.16	3.12	2.95	2.97	4.27	4.57	4.15	3.95	3.07	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	37.42	29.45	23.73	18.95	23.13	25.16	52.28	69.02	56.14	58.96	53.21	50.77	38.98	40.58	40.25	41.03	39.35	43.89	52.27	60.97	56.49	52.49	42.90	41.88
23798	3.41	2.83	2.09	1.50	1.57	1.37	3.99	5.73	4.69	4.41	3.89	3.52	2.69	3.09	3.16	3.12	2.95	2.97	4.27	4.57	4.15	3.95	3.07	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	37.42	29.45	23.73	18.95	23.13	25.16	52.28	69.02	56.14	58.96	53.21	50.77	38.98	40.58	40.25	41.03	39.35	43.89	52.27	60.97	56.49	52.49	42.90	41.88
24028	3.41	2.83	2.09	1.50	1.57	1.37	3.99	5.73	4.69	4.41	3.89	3.52	2.69	3.09	3.16	3.12	2.95	2.97	4.27	4.57	4.15	3.95	3.07	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	37.01	29.16	23.55	18.80	22.89	25.07	51.74	67.92	55.26	58.77	53.05	50.72	38.99	40.58	40.21	40.98	39.30	43.93	51.71	59.85	55.93	52.06	42.56	41.55
23527	3.00	2.54	1.90	1.35	1.33	1.27	3.45	4.63	3.81	4.23	3.73	3.47	2.70	3.09	3.12	3.08	2.89	3.00	3.71	3.44	3.59	3.52	2.72	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	36.43	28.58	23.13	18.59	22.86	25.27	51.45	67.63	54.99	58.17	52.64	50.33	38.62	40.23	39.82	40.61	38.91	43.63	51.28	59.95	55.67	51.63	42.30	41.42
24190	2.42	1.95	1.48	1.14	1.30	1.47	3.16	4.34	3.54	3.63	3.33	3.08	2.33	2.74	2.73	2.70	2.50	2.70	3.28	3.55	3.32	3.09	2.47	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	36.46	28.61	23.15	18.60	22.88	25.28	51.49	67.69	55.04	58.22	52.69	50.37	38.65	40.26	39.85	40.64	38.94	43.66	51.33	60.00	55.71	51.68	42.34	41.45
23571	2.45	1.98	1.50	1.15	1.32	1.49	3.20	4.40	3.59	3.68	3.37	3.12	2.36	2.77	2.76	2.74	2.53	2.73	3.33	3.60	3.37	3.14	2.50	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	36.46	28.61	23.15	18.60	22.88	25.28	51.49	67.69	55.04	58.22	52.69	50.37	38.65	40.26	39.85	40.64	38.94	43.66	51.33	60.00	55.71	51.68	42.34	41.45
23572	2.45	1.98	1.50	1.15	1.32	1.49	3.20	4.40	3.59	3.68	3.37	3.12	2.36	2.77	2.76	2.74	2.53	2.73	3.33	3.60	3.37	3.14	2.50	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	36.46 2.45 0.00 N	28.61 1.98 0.00 N	23.15 1.50 0.00 N	18.60 1.15 0.00 N	22.88 1.32 0.00 N	25.28 1.49 0.00 N	51.49 3.20 0.00 N	67.69 4.40 0.00 N	55.04 3.59 0.00 N	58.22 3.68 0.00 N	52.69 3.37 0.00 N	50.37 3.12 0.00 N	38.65 2.36 0.00 N	40.26 2.77 0.00 N	39.85 2.76 0.00 N	40.64 2.74 0.00 N	38.94 2.53 0.00 N	43.66 2.73 0.00 N	51.33 3.33 0.00 N	60.00 3.60 0.00 N	55.71 3.37 0.00 N	51.68 3.14 0.00 N	42.34 2.50 0.00 N	41.45 2.84 0.00 N
ALBANY____4 23574	36.46 2.45 0.00 N	28.61 1.98 0.00 N	23.15 1.50 0.00 N	18.60 1.15 0.00 N	22.88 1.32 0.00 N	25.28 1.49 0.00 N	51.49 3.20 0.00 N	67.69 4.40 0.00 N	55.04 3.59 0.00 N	58.22 3.68 0.00 N	52.69 3.37 0.00 N	50.37 3.12 0.00 N	38.65 2.36 0.00 N	40.26 2.77 0.00 N	39.85 2.76 0.00 N	40.64 2.74 0.00 N	38.94 2.53 0.00 N	43.66 2.73 0.00 N	51.33 3.33 0.00 N	60.00 3.60 0.00 N	55.71 3.37 0.00 N	51.68 3.14 0.00 N	42.34 2.50 0.00 N	41.45 2.84 0.00 N
ALCOA_RYNLDS____DRP 24188	33.76 -0.25 0.00 N	26.42 -0.20 0.00 N	21.47 -0.17 0.00 N	17.35 -0.10 0.00 N	21.44 -0.12 0.00 N	23.69 -0.10 0.00 N	47.63 -0.66 0.00 N	62.14 -1.15 0.00 N	50.62 -0.83 0.00 N	53.72 -0.82 0.00 N	48.56 -0.75 0.00 N	46.49 -0.76 0.00 N	35.68 -0.61 0.00 N	37.07 -0.43 0.00 N	36.62 -0.47 0.00 N	37.38 -0.52 0.00 N	35.88 -0.53 0.00 N	40.16 -0.77 0.00 N	46.98 -1.02 0.00 N	55.44 -0.96 0.00 N	51.47 -0.87 0.00 N	47.67 -0.87 0.00 N	39.25 -0.59 0.00 N	38.37 -0.24 0.00 N
ALLEGHENY____COGEN 23514	35.29 1.28 0.00 N	27.64 1.01 0.00 N	22.46 0.82 0.00 N	18.17 0.72 0.00 N	22.42 0.85 0.00 N	24.81 1.02 0.00 N	49.81 1.52 0.00 N	65.28 1.99 0.00 N	53.04 1.59 0.00 N	56.30 1.76 0.00 N	50.98 1.67 0.00 N	48.72 1.47 0.00 N	37.41 1.12 0.00 N	38.76 1.26 0.00 N	38.32 1.23 0.00 N	39.10 1.20 0.00 N	37.58 1.17 0.00 N	42.15 1.22 0.00 N	49.30 1.30 0.00 N	58.12 1.72 0.00 N	53.94 1.59 0.00 N	49.91 1.37 0.00 N	41.03 1.19 0.00 N	40.13 1.52 0.00 N
AMERICAN_REF_FUEL 24010	32.12 -1.89 0.00 N	25.42 -1.20 0.00 N	20.85 -0.79 0.00 N	16.90 -0.56 0.00 N	20.96 -0.60 0.00 N	22.80 -0.99 0.00 N	45.09 -3.20 0.00 N	59.02 -4.27 0.00 N	47.93 -3.52 0.00 N	51.19 -3.35 0.00 N	46.44 -2.88 0.00 N	44.29 -2.95 0.00 N	33.98 -2.31 0.00 N	34.25 -3.24 0.00 N	33.85 -3.24 0.00 N	34.52 -3.38 0.00 N	33.27 -3.13 0.00 N	37.77 -3.16 0.00 N	44.37 -3.63 0.00 N	52.48 -3.93 0.00 N	49.07 -3.27 0.00 N	45.75 -2.79 0.00 N	37.70 -2.13 0.00 N	36.53 -2.08 0.00 N
AMERICAN____BRASS 23903	32.12 -1.89 0.00 N	25.42 -1.20 0.00 N	20.85 -0.79 0.00 N	16.90 -0.56 0.00 N	20.96 -0.60 0.00 N	22.80 -0.99 0.00 N	45.09 -3.20 0.00 N	59.02 -4.27 0.00 N	47.93 -3.52 0.00 N	51.19 -3.35 0.00 N	46.44 -2.88 0.00 N	44.29 -2.95 0.00 N	33.98 -2.31 0.00 N	34.25 -3.24 0.00 N	33.85 -3.24 0.00 N	34.52 -3.38 0.00 N	33.27 -3.13 0.00 N	37.77 -3.16 0.00 N	44.37 -3.63 0.00 N	52.48 -3.93 0.00 N	49.07 -3.27 0.00 N	45.75 -2.79 0.00 N	37.70 -2.13 0.00 N	36.53 -2.08 0.00 N
ARTHUR_KILL_GT_1 23520	35.39 1.38 0.00 N	27.44 0.82 0.00 N	22.27 0.62 0.00 N	17.92 0.47 0.00 N	22.23 0.66 0.00 N	24.64 0.85 0.00 N	50.88 2.60 0.00 N	66.74 3.45 0.00 N	54.35 2.90 0.00 N	57.53 2.99 0.00 N	52.10 2.79 0.00 N	50.06 2.81 0.00 N	38.51 2.22 0.00 N	39.82 2.32 0.00 N	39.45 2.36 0.00 N	40.43 2.53 0.00 N	38.92 2.51 0.00 N	43.74 2.81 0.00 N	51.24 3.24 0.00 N	59.83 3.42 0.00 N	55.24 2.90 0.00 N	51.20 2.66 0.00 N	41.97 2.14 0.00 N	40.18 1.57 0.00 N
ARTHUR_KILL_2 23512	35.39 1.38 0.00 N	27.44 0.82 0.00 N	22.27 0.62 0.00 N	17.92 0.47 0.00 N	22.23 0.66 0.00 N	24.64 0.85 0.00 N	50.88 2.60 0.00 N	66.74 3.45 0.00 N	54.35 2.90 0.00 N	57.53 2.99 0.00 N	52.10 2.79 0.00 N	50.06 2.81 0.00 N	38.51 2.22 0.00 N	39.82 2.32 0.00 N	39.45 2.36 0.00 N	40.43 2.53 0.00 N	38.92 2.51 0.00 N	43.74 2.81 0.00 N	51.24 3.24 0.00 N	59.83 3.42 0.00 N	55.24 2.90 0.00 N	51.20 2.66 0.00 N	41.97 2.14 0.00 N	40.18 1.57 0.00 N
ARTHUR_KILL_3 23513	35.37 1.36 0.00 N	27.43 0.80 0.00 N	22.26 0.62 0.00 N	17.92 0.47 0.00 N	22.22 0.66 0.00 N	24.63 0.84 0.00 N	50.84 2.55 0.00 N	66.68 3.40 0.00 N	54.27 2.82 0.00 N	57.45 2.91 0.00 N	52.03 2.71 0.00 N	50.00 2.76 0.00 N	38.46 2.17 0.00 N	39.77 2.28 0.00 N	39.40 2.31 0.00 N	40.38 2.48 0.00 N	38.87 2.47 0.00 N	43.69 2.76 0.00 N	51.18 3.18 0.00 N	59.75 3.35 0.00 N	55.18 2.84 0.00 N	51.12 2.58 0.00 N	41.92 2.09 0.00 N	40.14 1.53 0.00 N
ASHOKAN____ 23654	35.35 1.34 0.00 N	27.66 1.04 0.00 N	22.46 0.82 0.00 N	18.06 0.61 0.00 N	22.33 0.77 0.00 N	24.64 0.85 0.00 N	50.59 2.30 0.00 N	66.54 3.26 0.00 N	54.14 2.69 0.00 N	57.24 2.69 0.00 N	51.81 2.50 0.00 N	49.78 2.54 0.00 N	38.24 1.95 0.00 N	39.50 2.00 0.00 N	39.09 2.00 0.00 N	39.96 2.05 0.00 N	38.38 1.98 0.00 N	43.21 2.28 0.00 N	50.80 2.80 0.00 N	59.58 3.17 0.00 N	55.17 2.82 0.00 N	51.08 2.53 0.00 N	41.80 1.96 0.00 N	40.15 1.54 0.00 N
ASTORIA 5-9 ____ 23662	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.31 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.82 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.86 3.57 0.00 N	41.21 3.71 0.00 N	40.84 3.75 0.00 N	41.86 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.36 -1.41 N	55.85 5.02 -2.82 N	61.58 5.18 0.00 N	62.48 4.57 -5.58 N	63.77 4.25 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA GT2____ 23536	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA GT3____ 23731	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N

ASTORIA_GT4_23727	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT2_124094	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT2_224095	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT2_324096	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT2_424097	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT3_124098	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT3_224099	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT3_324100	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT3_424101	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT4_124102	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT4_224103	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT4_324104	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT4_424105	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.30 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.81 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.85 3.56 0.00 N	41.20 3.71 0.00 N	40.84 3.75 0.00 N	41.85 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.35 -1.41 N	55.84 5.02 -2.82 N	61.58 5.17 0.00 N	62.48 4.56 -5.58 N	63.77 4.24 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N

ASTORIA_GT_1 23523	35.67 1.66 0.00 N	27.66 1.03 0.00 N	22.44 0.79 0.00 N	18.06 0.61 0.00 N	22.39 0.83 0.00 N	24.84 1.05 0.00 N	55.58 3.07 -4.22 N	68.70 3.95 -1.46 N	63.71 3.15 -9.11 N	64.31 3.24 -6.52 N	64.72 3.06 -12.34 N	64.63 3.13 -14.26 N	64.43 2.48 -25.66 N	40.84 2.58 -0.76 N	64.30 2.62 -24.59 N	64.90 2.80 -24.21 N	56.49 2.77 -17.31 N	65.08 3.10 -21.05 N	54.66 3.58 -3.08 N	60.08 3.67 0.00 N	61.08 3.16 -5.58 N	63.43 2.96 -11.93 N	59.90 2.38 -17.68 N	48.46 1.80 -8.06 N
ASTORIA_GT_10 24110	35.67 1.66 0.00 N	27.66 1.03 0.00 N	22.44 0.79 0.00 N	18.06 0.61 0.00 N	22.39 0.83 0.00 N	24.84 1.05 0.00 N	55.58 3.07 -4.22 N	68.70 3.95 -1.46 N	63.71 3.15 -9.11 N	64.31 3.24 -6.52 N	64.72 3.06 -12.34 N	64.63 3.13 -14.26 N	64.43 2.48 -25.66 N	40.84 2.58 -0.76 N	64.30 2.62 -24.59 N	64.90 2.80 -24.21 N	56.49 2.77 -17.31 N	65.08 3.10 -21.05 N	54.66 3.58 -3.08 N	60.08 3.67 0.00 N	61.08 3.16 -5.58 N	63.43 2.96 -11.93 N	59.90 2.38 -17.68 N	48.46 1.80 -8.06 N
ASTORIA_GT_11 24225	35.67 1.66 0.00 N	27.66 1.03 0.00 N	22.44 0.79 0.00 N	18.06 0.61 0.00 N	22.39 0.83 0.00 N	24.84 1.05 0.00 N	55.58 3.07 -4.22 N	68.70 3.95 -1.46 N	63.71 3.15 -9.11 N	64.31 3.24 -6.52 N	64.72 3.06 -12.34 N	64.63 3.13 -14.26 N	64.43 2.48 -25.66 N	40.84 2.58 -0.76 N	64.30 2.62 -24.59 N	64.90 2.80 -24.21 N	56.49 2.77 -17.31 N	65.08 3.10 -21.05 N	54.66 3.58 -3.08 N	60.08 3.67 0.00 N	61.08 3.16 -5.58 N	63.43 2.96 -11.93 N	59.90 2.38 -17.68 N	48.46 1.80 -8.06 N
ASTORIA_GT_12 24226	35.67 1.66 0.00 N	27.66 1.03 0.00 N	22.44 0.79 0.00 N	18.06 0.61 0.00 N	22.39 0.83 0.00 N	24.84 1.05 0.00 N	55.58 3.07 -4.22 N	68.70 3.95 -1.46 N	63.71 3.15 -9.11 N	64.31 3.24 -6.52 N	64.72 3.06 -12.34 N	64.63 3.13 -14.26 N	64.43 2.48 -25.66 N	40.84 2.58 -0.76 N	64.30 2.62 -24.59 N	64.90 2.80 -24.21 N	56.49 2.77 -17.31 N	65.08 3.10 -21.05 N	54.66 3.58 -3.08 N	60.08 3.67 0.00 N	61.08 3.16 -5.58 N	63.43 2.96 -11.93 N	59.90 2.38 -17.68 N	48.46 1.80 -8.06 N
ASTORIA_GT_13 24227	35.67 1.66 0.00 N	27.66 1.03 0.00 N	22.44 0.79 0.00 N	18.06 0.61 0.00 N	22.39 0.83 0.00 N	24.84 1.05 0.00 N	55.58 3.07 -4.22 N	68.70 3.95 -1.46 N	63.71 3.15 -9.11 N	64.31 3.24 -6.52 N	64.72 3.06 -12.34 N	64.63 3.13 -14.26 N	64.43 2.48 -25.66 N	40.84 2.58 -0.76 N	64.30 2.62 -24.59 N	64.90 2.80 -24.21 N	56.49 2.77 -17.31 N	65.08 3.10 -21.05 N	54.66 3.58 -3.08 N	60.08 3.67 0.00 N	61.08 3.16 -5.58 N	63.43 2.96 -11.93 N	59.90 2.38 -17.68 N	48.46 1.80 -8.06 N
ASTORIA_GT_5 24106	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.31 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.82 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.86 3.57 0.00 N	41.21 3.71 0.00 N	40.84 3.75 0.00 N	41.86 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.36 -1.41 N	55.85 5.02 -2.82 N	61.58 5.18 0.00 N	62.48 4.57 -5.58 N	63.77 4.25 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT_7 24107	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.31 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.82 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.86 3.57 0.00 N	41.21 3.71 0.00 N	40.84 3.75 0.00 N	41.86 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.36 -1.41 N	55.85 5.02 -2.82 N	61.58 5.18 0.00 N	62.48 4.57 -5.58 N	63.77 4.25 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT_8 24108	42.04 2.24 -5.79 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.31 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	56.15 4.03 -3.83 N	68.82 5.23 -0.29 N	61.65 4.16 -6.05 N	62.56 4.45 -3.56 N	59.07 4.23 -5.52 N	51.68 4.44 0.00 N	39.86 3.57 0.00 N	41.21 3.71 0.00 N	40.84 3.75 0.00 N	41.86 3.95 0.00 N	40.29 3.89 0.00 N	46.69 4.36 -1.41 N	55.85 5.02 -2.82 N	61.58 5.18 0.00 N	62.48 4.57 -5.58 N	63.77 4.25 -10.98 N	55.48 3.33 -12.32 N	49.34 2.60 -8.14 N
ASTORIA_GT_9 24109	36.25 2.24 0.00 N	28.07 1.44 0.00 N	22.76 1.11 0.00 N	18.31 0.85 0.00 N	22.71 1.15 0.00 N	25.23 1.43 0.00 N	52.32 4.03 0.00 N	68.52 5.23 0.00 N	55.61 4.16 0.00 N	59.00 4.45 0.00 N	53.55 4.23 0.00 N	51.68 4.44 0.00 N	39.86 3.57 0.00 N	41.21 3.71 0.00 N	40.84 3.75 0.00 N	41.86 3.95 0.00 N	40.29 3.89 0.00 N	45.28 4.36 0.00 N	53.02 5.02 0.00 N	61.58 5.18 0.00 N	56.91 4.57 0.00 N	52.79 4.25 0.00 N	43.17 3.33 0.00 N	41.20 2.60 0.00 N
ASTORIA___2 24149	42.18 2.38 -5.79 N	28.17 1.55 0.00 N	22.84 1.20 0.00 N	18.37 0.92 0.00 N	22.79 1.23 0.00 N	25.33 1.53 0.00 N	56.38 4.26 -3.83 N	69.14 5.56 -0.29 N	61.92 4.43 -6.05 N	62.86 4.75 -3.56 N	59.35 4.51 -5.52 N	51.96 4.71 0.00 N	40.07 3.78 0.00 N	41.43 3.94 0.00 N	41.06 3.97 0.00 N	42.08 4.18 0.00 N	40.51 4.11 0.00 N	46.94 4.60 -1.41 N	56.13 5.31 -2.82 N	61.90 5.49 0.00 N	62.77 4.86 -5.58 N	64.04 4.52 -10.98 N	55.69 3.54 -12.32 N	49.53 2.78 -8.14 N
ASTORIA___3 23516	35.63 1.62 0.00 N	27.63 1.00 0.00 N	22.42 0.77 0.00 N	18.04 0.59 0.00 N	22.37 0.81 0.00 N	24.82 1.03 0.00 N	55.52 3.01 -4.22 N	68.54 3.79 -1.46 N	63.51 2.95 -9.11 N	64.12 3.06 -6.52 N	64.56 2.91 -12.34 N	64.48 2.97 -14.26 N	64.31 2.36 -25.66 N	40.71 2.45 -0.76 N	64.17 2.49 -24.59 N	64.77 2.66 -24.21 N	56.36 2.64 -17.31 N	64.94 2.96 -21.05 N	54.49 3.41 -3.08 N	59.82 3.42 0.00 N	60.89 2.97 -5.58 N	63.32 2.84 -11.93 N	59.86 2.34 -17.68 N	48.43 1.77 -8.06 N
ASTORIA___4 23517	41.87 2.07 -5.79 N	27.94 1.32 0.00 N	22.66 1.01 0.00 N	18.23 0.77 0.00 N	22.61 1.05 0.00 N	25.11 1.32 0.00 N	55.86 3.74 -3.83 N	68.33 4.75 -0.29 N	61.17 3.68 -6.05 N	62.05 3.94 -3.56 N	58.62 3.78 -5.52 N	51.32 4.07 0.00 N	39.61 3.32 0.00 N	40.95 3.46 0.00 N	40.58 3.49 0.00 N	41.59 3.69 0.00 N	40.04 3.63 0.00 N	46.40 4.07 -1.41 N	55.50 4.68 -2.82 N	61.11 4.71 0.00 N	62.10 4.18 -5.58 N	63.46 3.94 -10.98 N	55.25 3.10 -12.32 N	49.13 2.39 -8.14 N
ASTORIA___5 23518	41.41 1.61 -5.79 N	27.62 1.00 0.00 N	22.41 0.77 0.00 N	18.03 0.58 0.00 N	22.37 0.80 0.00 N	24.81 1.02 0.00 N	55.11 2.99 -3.83 N	67.34 3.76 -0.29 N	60.44 2.94 -6.05 N	61.06 2.96 -3.56 N	57.62 2.78 -5.52 N	50.13 2.88 0.00 N	38.58 2.28 0.00 N	39.88 2.38 0.00 N	39.51 2.42 0.00 N	40.49 2.59 0.00 N	38.97 2.57 0.00 N	45.22 2.88 -1.41 N	54.12 3.30 -2.82 N	59.73 3.32 0.00 N	60.76 2.84 -5.58 N	62.17 2.65 -10.98 N	54.28 2.13 -12.32 N	48.32 1.58 -8.14 N

ASTRIA 10-13____ 23663	35.67 1.66 0.00 N	27.66 1.03 0.00 N	22.44 0.79 0.00 N	18.06 0.61 0.00 N	22.39 0.83 0.00 N	24.84 1.05 0.00 N	55.58 3.07 -4.22 N	68.70 3.95 -1.46 N	63.71 3.15 -9.11 N	64.31 3.24 -6.52 N	64.72 3.06 -12.34 N	64.63 3.13 -14.26 N	64.43 2.48 -25.66 N	40.84 2.58 -0.76 N	64.30 2.62 -24.59 N	64.90 2.80 -24.21 N	56.49 2.77 -17.31 N	65.08 3.10 -21.05 N	54.66 3.58 -3.08 N	60.08 3.67 0.00 N	61.08 3.16 -5.58 N	63.43 2.96 -11.93 N	59.90 2.38 -17.68 N	48.46 1.80 -8.06 N
ATHENS_STG_1 23668	36.21 2.20 0.00 N	28.35 1.72 0.00 N	22.95 1.30 0.00 N	18.46 1.01 0.00 N	22.74 1.17 0.00 N	25.19 1.40 0.00 N	51.24 2.95 0.00 N	67.27 3.98 0.00 N	54.70 3.26 0.00 N	57.84 3.29 0.00 N	52.36 3.04 0.00 N	50.11 2.87 0.00 N	38.46 2.17 0.00 N	40.10 2.60 0.00 N	39.68 2.59 0.00 N	40.46 2.56 0.00 N	38.75 2.35 0.00 N	43.46 2.53 0.00 N	51.03 3.03 0.00 N	59.61 3.21 0.00 N	55.30 2.96 0.00 N	51.33 2.79 0.00 N	42.06 2.22 0.00 N	41.15 2.55 0.00 N
ATHENS_STG_2 23670	36.20 2.19 0.00 N	28.34 1.72 0.00 N	22.95 1.30 0.00 N	18.45 1.00 0.00 N	22.74 1.17 0.00 N	25.19 1.40 0.00 N	51.24 2.95 0.00 N	67.26 3.97 0.00 N	54.70 3.25 0.00 N	57.83 3.29 0.00 N	52.36 3.04 0.00 N	50.11 2.86 0.00 N	38.46 2.17 0.00 N	40.09 2.60 0.00 N	39.67 2.58 0.00 N	40.46 2.56 0.00 N	38.75 2.35 0.00 N	43.46 2.53 0.00 N	51.03 3.03 0.00 N	59.61 3.21 0.00 N	55.30 2.96 0.00 N	51.33 2.78 0.00 N	42.06 2.22 0.00 N	41.15 2.55 0.00 N
ATHENS_STG_3 23677	36.21 2.20 0.00 N	28.35 1.72 0.00 N	22.95 1.30 0.00 N	18.46 1.01 0.00 N	22.74 1.17 0.00 N	25.19 1.40 0.00 N	51.24 2.95 0.00 N	67.27 3.98 0.00 N	54.70 3.26 0.00 N	57.84 3.29 0.00 N	52.36 3.04 0.00 N	50.11 2.87 0.00 N	38.46 2.17 0.00 N	40.10 2.60 0.00 N	39.68 2.59 0.00 N	40.46 2.56 0.00 N	38.75 2.35 0.00 N	43.46 2.53 0.00 N	51.03 3.03 0.00 N	59.61 3.21 0.00 N	55.30 2.96 0.00 N	51.33 2.79 0.00 N	42.06 2.22 0.00 N	41.15 2.55 0.00 N
BARRETT 1-8____GRP4 24034	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT 9-12____GRP3 24033	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_1 23704	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_10 23701	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_11 23702	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_12 23703	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_2 23705	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_3 23706	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_4 23707	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N

BARRETT_IC_5 23708	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_6 23709	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_7 23710	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_8 23711	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT_IC_9 23700	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.16 -33.05 N	58.83 3.06 -7.47 N	67.44 3.78 -0.37 N	55.58 3.13 -1.01 N	58.33 3.34 -0.45 N	93.07 3.19 -40.57 N	71.53 3.10 -21.19 N	67.96 2.41 -29.25 N	66.15 2.51 -26.15 N	66.36 2.58 -26.69 N	67.12 2.76 -26.46 N	71.86 2.70 -32.75 N	76.31 3.04 -32.34 N	100.80 3.55 -49.25 N	123.19 3.66 -63.13 N	114.20 3.15 -58.71 N	90.27 2.85 -38.88 N	70.64 2.34 -28.47 N	53.86 1.94 -13.31 N
BARRETT___1 23545	44.29 1.70 -8.58 N	27.83 1.05 -0.15 N	38.66 0.86 -16.15 N	59.37 0.68 -41.24 N	69.52 0.89 -47.07 N	57.93 1.09 -33.05 N	58.65 2.89 -7.47 N	67.13 3.46 -0.37 N	55.31 2.85 -1.01 N	58.05 3.06 -0.45 N	92.78 2.89 -40.57 N	71.17 2.74 -21.19 N	67.70 2.15 -29.25 N	65.92 2.28 -26.15 N	66.17 2.39 -26.69 N	66.93 2.57 -26.46 N	71.64 2.49 -32.75 N	76.06 2.79 -32.34 N	100.46 3.22 -49.25 N	122.72 3.18 -63.13 N	113.78 2.73 -58.71 N	89.93 2.51 -38.88 N	70.39 2.09 -28.47 N	53.68 1.76 -13.31 N
BARRETT___2 23546	44.37 1.78 -8.58 N	27.90 1.12 -0.15 N	38.70 0.91 -16.15 N	59.41 0.72 -41.24 N	69.58 0.95 -47.07 N	58.00 1.15 -33.05 N	58.82 3.05 -7.47 N	67.42 3.76 -0.37 N	55.57 3.11 -1.01 N	58.32 3.32 -0.45 N	93.06 3.18 -40.57 N	71.52 3.09 -21.19 N	67.95 2.40 -29.25 N	66.14 2.50 -26.15 N	66.35 2.57 -26.69 N	67.11 2.75 -26.46 N	71.85 2.69 -32.75 N	76.30 3.03 -32.34 N	100.79 3.54 -49.25 N	123.18 3.65 -63.13 N	114.19 3.14 -58.71 N	90.27 2.84 -38.88 N	70.64 2.33 -28.47 N	53.86 1.94 -13.31 N
BEAVER RIVER___HYD 24048	34.15 0.14 0.00 N	26.69 0.07 0.00 N	21.68 0.04 0.00 N	17.55 0.10 0.00 N	21.58 0.02 0.00 N	23.88 0.08 0.00 N	47.57 -0.72 0.00 N	62.17 -1.11 0.00 N	50.64 -0.81 0.00 N	53.67 -0.87 0.00 N	48.61 -0.70 0.00 N	46.31 -0.94 0.00 N	35.65 -0.64 0.00 N	36.94 -0.55 0.00 N	36.47 -0.62 0.00 N	37.24 -0.66 0.00 N	35.86 -0.55 0.00 N	40.24 -0.68 0.00 N	47.08 -0.92 0.00 N	55.49 -0.92 0.00 N	51.38 -0.97 0.00 N	47.53 -1.01 0.00 N	39.11 -0.73 0.00 N	38.69 0.08 0.00 N
BEEBEE_GT_13 23619	34.85 0.84 0.00 N	27.28 0.65 0.00 N	22.16 0.52 0.00 N	17.93 0.48 0.00 N	22.15 0.58 0.00 N	24.56 0.77 0.00 N	49.45 1.16 0.00 N	65.09 1.80 0.00 N	52.82 1.38 0.00 N	56.24 1.70 0.00 N	51.03 1.71 0.00 N	48.65 1.40 0.00 N	37.31 1.02 0.00 N	38.54 1.05 0.00 N	38.11 1.02 0.00 N	38.79 0.89 0.00 N	37.21 0.81 0.00 N	41.78 0.85 0.00 N	49.07 1.07 0.00 N	58.03 1.63 0.00 N	53.98 1.64 0.00 N	49.89 1.35 0.00 N	40.64 0.80 0.00 N	39.61 1.01 0.00 N
BETHLEHEM___STEEL 23779	32.27 -1.74 0.00 N	25.43 -1.20 0.00 N	20.84 -0.80 0.00 N	16.89 -0.57 0.00 N	20.95 -0.61 0.00 N	22.89 -0.91 0.00 N	45.61 -2.68 0.00 N	59.68 -3.60 0.00 N	48.47 -2.97 0.00 N	51.67 -2.87 0.00 N	46.82 -2.50 0.00 N	44.73 -2.51 0.00 N	34.36 -1.94 0.00 N	34.73 -2.76 0.00 N	34.31 -2.78 0.00 N	35.03 -2.88 0.00 N	33.74 -2.67 0.00 N	38.22 -2.71 0.00 N	44.86 -3.14 0.00 N	53.11 -3.30 0.00 N	49.57 -2.77 0.00 N	46.11 -2.44 0.00 N	37.93 -1.90 0.00 N	36.56 -2.05 0.00 N
BINGHAMTON___COGEN 23790	34.22 0.21 0.00 N	26.71 0.09 0.00 N	21.73 0.08 0.00 N	17.49 0.04 0.00 N	21.71 0.14 0.00 N	24.00 0.21 0.00 N	48.84 0.55 0.00 N	63.86 0.57 0.00 N	51.94 0.49 0.00 N	54.83 0.28 0.00 N	49.79 0.47 0.00 N	47.78 0.54 0.00 N	36.64 0.35 0.00 N	37.92 0.43 0.00 N	37.55 0.46 0.00 N	38.47 0.57 0.00 N	37.03 0.63 0.00 N	41.61 0.68 0.00 N	48.75 0.75 0.00 N	57.28 0.88 0.00 N	52.90 0.56 0.00 N	49.00 0.46 0.00 N	40.37 0.53 0.00 N	38.81 0.20 0.00 N
BLACK RIVER___HYD 24047	34.05 0.04 0.00 N	26.61 -0.01 0.00 N	21.61 -0.03 0.00 N	17.51 0.06 0.00 N	21.52 -0.04 0.00 N	23.82 0.03 0.00 N	47.27 -1.02 0.00 N	61.86 -1.43 0.00 N	50.37 -1.08 0.00 N	53.37 -1.17 0.00 N	48.38 -0.94 0.00 N	45.95 -1.30 0.00 N	35.51 -0.78 0.00 N	36.72 -0.77 0.00 N	36.23 -0.86 0.00 N	37.03 -0.87 0.00 N	35.70 -0.70 0.00 N	40.07 -0.86 0.00 N	46.86 -1.14 0.00 N	55.28 -1.12 0.00 N	51.14 -1.20 0.00 N	47.31 -1.23 0.00 N	38.95 -0.89 0.00 N	38.66 0.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.73 1.72 0.00 N	27.99 1.36 0.00 N	22.66 1.02 0.00 N	18.24 0.78 0.00 N	22.46 0.90 0.00 N	24.86 1.07 0.00 N	50.49 2.20 0.00 N	66.26 2.97 0.00 N	53.88 2.44 0.00 N	56.99 2.45 0.00 N	51.59 2.27 0.00 N	49.35 2.11 0.00 N	37.88 1.59 0.00 N	39.47 1.97 0.00 N	39.05 1.96 0.00 N	39.83 1.93 0.00 N	38.16 1.76 0.00 N	42.80 1.87 0.00 N	50.25 2.25 0.00 N	58.76 2.36 0.00 N	54.53 2.19 0.00 N	50.58 2.04 0.00 N	41.47 1.63 0.00 N	40.62 2.01 0.00 N

BOC_GAS_DRP 24189	36.06 2.05 0.00 N	28.28 1.65 0.00 N	22.90 1.25 0.00 N	18.42 0.97 0.00 N	22.66 1.10 0.00 N	25.06 1.27 0.00 N	50.86 2.57 0.00 N	66.76 3.47 0.00 N	54.29 2.84 0.00 N	57.45 2.90 0.00 N	52.00 2.68 0.00 N	49.72 2.47 0.00 N	38.15 1.86 0.00 N	39.74 2.25 0.00 N	39.33 2.24 0.00 N	40.10 2.20 0.00 N	38.42 2.01 0.00 N	43.09 2.16 0.00 N	50.59 2.59 0.00 N	59.16 2.76 0.00 N	54.95 2.61 0.00 N	50.99 2.45 0.00 N	41.79 1.96 0.00 N	40.95 2.35 0.00 N
BORALEX_4TH_BRANCH 23824	37.01 3.00 0.00 N	29.16 2.54 0.00 N	23.55 1.90 0.00 N	18.80 1.35 0.00 N	22.89 1.33 0.00 N	25.07 1.27 0.00 N	51.74 3.45 0.00 N	67.92 4.63 0.00 N	55.26 3.81 0.00 N	58.77 4.23 0.00 N	53.05 3.73 0.00 N	50.72 3.47 0.00 N	38.99 2.70 0.00 N	40.58 3.09 0.00 N	40.21 3.12 0.00 N	40.98 3.08 0.00 N	39.30 2.89 0.00 N	43.93 3.00 0.00 N	51.71 3.71 0.00 N	59.85 3.44 0.00 N	55.93 3.59 0.00 N	52.06 3.52 0.00 N	42.56 2.72 0.00 N	41.55 2.95 0.00 N
BOWLINE___1 23526	34.71 0.70 0.00 N	27.00 0.38 0.00 N	21.93 0.29 0.00 N	17.65 0.20 0.00 N	21.88 0.32 0.00 N	24.30 0.51 0.00 N	50.05 1.76 0.00 N	65.61 2.32 0.00 N	53.42 1.97 0.00 N	56.63 2.09 0.00 N	51.31 2.00 0.00 N	49.29 2.04 0.00 N	37.88 1.59 0.00 N	39.09 1.60 0.00 N	38.68 1.59 0.00 N	39.62 1.72 0.00 N	38.13 1.73 0.00 N	42.89 1.96 0.00 N	50.37 2.37 0.00 N	59.01 2.60 0.00 N	54.46 2.12 0.00 N	50.41 1.86 0.00 N	41.26 1.43 0.00 N	39.53 0.92 0.00 N
BOWLINE___2 23595	34.66 0.65 0.00 N	26.96 0.34 0.00 N	21.90 0.25 0.00 N	17.62 0.17 0.00 N	21.85 0.29 0.00 N	24.26 0.47 0.00 N	49.94 1.65 0.00 N	65.32 2.04 0.00 N	53.17 1.72 0.00 N	56.50 1.95 0.00 N	51.25 1.93 0.00 N	49.21 1.97 0.00 N	37.84 1.55 0.00 N	39.02 1.53 0.00 N	38.61 1.52 0.00 N	39.58 1.68 0.00 N	38.09 1.69 0.00 N	42.84 1.91 0.00 N	50.28 2.28 0.00 N	58.81 2.40 0.00 N	54.23 1.89 0.00 N	50.22 1.68 0.00 N	41.14 1.31 0.00 N	39.44 0.83 0.00 N
BROOKHAVEN___DRP 24191	44.20 1.61 -8.58 N	27.83 1.05 -0.15 N	38.72 0.92 -16.15 N	59.46 0.77 -41.24 N	69.67 1.04 -47.07 N	57.97 1.13 -33.05 N	58.14 2.38 -7.47 N	66.29 2.63 -0.37 N	54.79 2.33 -1.01 N	57.56 2.57 -0.45 N	92.49 2.61 -40.57 N	71.00 2.57 -21.19 N	67.50 1.96 -29.25 N	65.65 2.01 -26.15 N	65.85 2.07 -26.69 N	66.59 2.23 -26.46 N	71.36 2.21 -32.75 N	75.75 2.49 -32.34 N	100.21 2.96 -49.25 N	122.81 3.28 -63.13 N	113.73 2.68 -58.71 N	89.99 2.57 -38.88 N	70.54 2.24 -28.47 N	53.73 1.81 -13.31 N
BROOKLYN_NAVY_YARD 23515	35.26 1.25 0.00 N	27.34 0.72 0.00 N	22.19 0.54 0.00 N	17.85 0.40 0.00 N	22.14 0.57 0.00 N	24.53 0.74 0.00 N	50.64 2.35 0.00 N	66.44 3.15 0.00 N	54.12 2.68 0.00 N	57.33 2.79 0.00 N	51.84 2.53 0.00 N	49.76 2.51 0.00 N	38.28 1.99 0.00 N	39.61 2.11 0.00 N	39.25 2.16 0.00 N	40.22 2.32 0.00 N	38.71 2.31 0.00 N	43.51 2.58 0.00 N	50.98 2.98 0.00 N	59.55 3.15 0.00 N	54.95 2.61 0.00 N	50.91 2.37 0.00 N	41.76 1.93 0.00 N	40.02 1.41 0.00 N
BURROWS___LYONSDAL 23803	34.44 0.43 0.00 N	26.95 0.32 0.00 N	21.89 0.24 0.00 N	17.68 0.23 0.00 N	21.78 0.22 0.00 N	24.06 0.27 0.00 N	48.42 0.13 0.00 N	63.46 0.17 0.00 N	51.62 0.17 0.00 N	54.70 0.15 0.00 N	49.53 0.22 0.00 N	47.34 0.10 0.00 N	36.37 0.08 0.00 N	37.61 0.12 0.00 N	37.18 0.09 0.00 N	37.99 0.08 0.00 N	36.55 0.14 0.00 N	41.06 0.14 0.00 N	48.14 0.14 0.00 N	56.60 0.19 0.00 N	52.45 0.11 0.00 N	48.58 0.04 0.00 N	39.88 0.05 0.00 N	39.04 0.44 0.00 N
CALPINE_BETH_PAGE_GT4 24209	44.26 1.67 -8.58 N	27.83 1.05 -0.15 N	38.66 0.87 -16.15 N	59.38 0.69 -41.24 N	69.54 0.91 -47.07 N	57.93 1.09 -33.05 N	58.61 2.85 -7.47 N	67.21 3.55 -0.37 N	55.43 2.97 -1.01 N	58.15 3.16 -0.45 N	92.92 3.03 -40.57 N	71.41 2.98 -21.19 N	67.85 2.31 -29.25 N	66.02 2.38 -26.15 N	66.18 2.40 -26.69 N	66.92 2.56 -26.46 N	71.69 2.53 -32.75 N	76.12 2.85 -32.34 N	100.61 3.37 -49.25 N	123.16 3.63 -63.13 N	114.14 3.08 -58.71 N	90.24 2.82 -38.88 N	70.64 2.34 -28.47 N	53.82 1.90 -13.31 N
CALPINE_BP_GT1 23823	44.26 1.67 -8.58 N	27.83 1.05 -0.15 N	38.66 0.87 -16.15 N	59.38 0.69 -41.24 N	69.54 0.91 -47.07 N	57.93 1.09 -33.05 N	58.61 2.85 -7.47 N	67.21 3.55 -0.37 N	55.43 2.97 -1.01 N	58.15 3.16 -0.45 N	92.92 3.03 -40.57 N	71.41 2.98 -21.19 N	67.85 2.31 -29.25 N	66.02 2.38 -26.15 N	66.18 2.40 -26.69 N	66.92 2.56 -26.46 N	71.69 2.53 -32.75 N	76.12 2.85 -32.34 N	100.61 3.37 -49.25 N	123.16 3.63 -63.13 N	114.14 3.08 -58.71 N	90.24 2.82 -38.88 N	70.64 2.34 -28.47 N	53.82 1.90 -13.31 N
CALSPAN___DRP 24200	32.27 -1.74 0.00 N	25.43 -1.20 0.00 N	20.84 -0.80 0.00 N	16.89 -0.57 0.00 N	20.95 -0.61 0.00 N	22.89 -0.91 0.00 N	45.61 -2.68 0.00 N	59.68 -3.60 0.00 N	48.47 -2.97 0.00 N	51.67 -2.87 0.00 N	46.82 -2.50 0.00 N	44.73 -2.51 0.00 N	34.36 -1.94 0.00 N	34.73 -2.76 0.00 N	34.31 -2.78 0.00 N	35.03 -2.88 0.00 N	33.74 -2.67 0.00 N	38.22 -2.71 0.00 N	44.86 -3.14 0.00 N	53.11 -3.30 0.00 N	49.57 -2.77 0.00 N	46.11 -2.44 0.00 N	37.93 -1.90 0.00 N	36.56 -2.05 0.00 N
CARR STREET_E__SYR 24060	33.67 -0.34 0.00 N	26.36 -0.26 0.00 N	21.45 -0.19 0.00 N	17.32 -0.13 0.00 N	21.40 -0.16 0.00 N	23.59 -0.20 0.00 N	47.57 -0.72 0.00 N	62.40 -0.89 0.00 N	50.68 -0.77 0.00 N	53.75 -0.80 0.00 N	48.69 -0.63 0.00 N	46.60 -0.65 0.00 N	35.79 -0.50 0.00 N	36.88 -0.61 0.00 N	36.48 -0.61 0.00 N	37.28 -0.62 0.00 N	35.85 -0.55 0.00 N	40.34 -0.59 0.00 N	47.29 -0.71 0.00 N	55.64 -0.76 0.00 N	51.70 -0.64 0.00 N	47.93 -0.62 0.00 N	39.33 -0.50 0.00 N	38.18 -0.42 0.00 N
CARTHAGE___PAPER 23857	34.05 0.04 0.00 N	26.61 -0.01 0.00 N	21.61 -0.03 0.00 N	17.51 0.06 0.00 N	21.52 -0.04 0.00 N	23.82 0.03 0.00 N	47.27 -1.02 0.00 N	61.86 -1.43 0.00 N	50.37 -1.08 0.00 N	53.37 -1.17 0.00 N	48.38 -0.94 0.00 N	45.95 -1.30 0.00 N	35.51 -0.78 0.00 N	36.72 -0.77 0.00 N	36.23 -0.86 0.00 N	37.03 -0.87 0.00 N	35.70 -0.70 0.00 N	40.07 -0.86 0.00 N	46.86 -1.14 0.00 N	55.28 -1.12 0.00 N	51.14 -1.20 0.00 N	47.31 -1.23 0.00 N	38.95 -0.89 0.00 N	38.66 0.06 0.00 N
CE_DUNWOOD___DRP 24194	35.12 1.11 0.00 N	27.28 0.66 0.00 N	22.15 0.50 0.00 N	17.83 0.37 0.00 N	22.10 0.53 0.00 N	24.50 0.71 0.00 N	50.50 2.21 0.00 N	66.25 2.96 0.00 N	53.91 2.47 0.00 N	57.09 2.55 0.00 N	51.70 2.38 0.00 N	49.66 2.41 0.00 N	38.18 1.89 0.00 N	39.46 1.97 0.00 N	39.09 2.00 0.00 N	40.04 2.14 0.00 N	38.54 2.13 0.00 N	43.32 2.39 0.00 N	50.78 2.78 0.00 N	59.35 2.95 0.00 N	54.82 2.48 0.00 N	50.79 2.25 0.00 N	41.63 1.80 0.00 N	39.90 1.30 0.00 N

CE_MILLWOOD___DRP 24193	34.97 0.96 0.00 N	27.18 0.55 0.00 N	22.07 0.42 0.00 N	17.76 0.31 0.00 N	22.01 0.45 0.00 N	24.41 0.62 0.00 N	50.27 1.98 0.00 N	65.94 2.66 0.00 N	53.66 2.21 0.00 N	56.82 2.27 0.00 N	51.44 2.13 0.00 N	49.41 2.17 0.00 N	37.99 1.70 0.00 N	39.26 1.77 0.00 N	38.88 1.79 0.00 N	39.83 1.93 0.00 N	38.33 1.92 0.00 N	43.09 2.16 0.00 N	50.51 2.51 0.00 N	59.06 2.65 0.00 N	54.56 2.22 0.00 N	50.55 2.00 0.00 N	41.44 1.60 0.00 N	39.73 1.13 0.00 N
CE_NYC2_DRP 24202	35.65 1.64 0.00 N	27.64 1.01 0.00 N	22.42 0.78 0.00 N	18.05 0.59 0.00 N	22.38 0.82 0.00 N	24.83 1.03 0.00 N	55.53 3.02 -4.22 N	68.66 3.91 -1.46 N	63.70 3.13 -9.11 N	64.29 3.23 -6.52 N	64.69 3.03 -12.34 N	64.59 3.09 -14.26 N	64.40 2.45 -25.66 N	40.80 2.55 -0.76 N	64.27 2.59 -24.59 N	64.87 2.76 -24.21 N	56.46 2.74 -17.31 N	65.04 3.07 -21.05 N	54.63 3.55 -3.08 N	60.06 3.65 0.00 N	61.05 3.14 -5.58 N	63.40 2.93 -11.93 N	59.87 2.36 -17.68 N	48.44 1.78 -8.06 N
CE_NYC_DRP 24195	35.43 1.42 0.00 N	27.48 0.85 0.00 N	22.30 0.65 0.00 N	17.94 0.49 0.00 N	22.25 0.69 0.00 N	24.67 0.88 0.00 N	50.95 2.66 0.00 N	66.84 3.55 0.00 N	54.41 2.96 0.00 N	57.60 3.06 0.00 N	52.17 2.85 0.00 N	50.12 2.87 0.00 N	38.55 2.26 0.00 N	39.88 2.38 0.00 N	39.51 2.42 0.00 N	40.49 2.59 0.00 N	38.97 2.57 0.00 N	43.80 2.87 0.00 N	51.31 3.31 0.00 N	59.90 3.49 0.00 N	55.30 2.96 0.00 N	51.24 2.70 0.00 N	42.00 2.17 0.00 N	40.22 1.62 0.00 N
CH_MIDHUDSON___DRP 24192	34.85 0.84 0.00 N	27.19 0.57 0.00 N	22.09 0.45 0.00 N	17.78 0.33 0.00 N	22.02 0.46 0.00 N	24.34 0.55 0.00 N	49.99 1.70 0.00 N	65.63 2.34 0.00 N	53.37 1.92 0.00 N	56.49 1.95 0.00 N	51.08 1.76 0.00 N	48.99 1.74 0.00 N	37.64 1.35 0.00 N	38.86 1.37 0.00 N	38.49 1.40 0.00 N	39.38 1.47 0.00 N	37.83 1.43 0.00 N	42.55 1.62 0.00 N	49.92 1.92 0.00 N	58.40 2.00 0.00 N	54.03 1.69 0.00 N	50.13 1.59 0.00 N	41.12 1.29 0.00 N	39.54 0.94 0.00 N
CH_MISC_IPPS 23765	34.97 0.96 0.00 N	27.26 0.63 0.00 N	22.16 0.52 0.00 N	17.86 0.41 0.00 N	22.15 0.59 0.00 N	24.53 0.74 0.00 N	50.36 2.07 0.00 N	66.03 2.74 0.00 N	53.69 2.24 0.00 N	56.81 2.27 0.00 N	51.32 2.01 0.00 N	49.23 1.98 0.00 N	37.81 1.52 0.00 N	39.02 1.53 0.00 N	38.64 1.55 0.00 N	39.53 1.63 0.00 N	37.99 1.59 0.00 N	42.73 1.80 0.00 N	50.16 2.16 0.00 N	58.72 2.31 0.00 N	54.28 1.94 0.00 N	50.30 1.76 0.00 N	41.21 1.38 0.00 N	39.58 0.97 0.00 N
CH_RES_BVR_FALLS 23983	34.00 -0.01 0.00 N	26.62 0.00 0.00 N	21.64 -0.01 0.00 N	17.45 0.00 0.00 N	21.56 0.00 0.00 N	23.79 -0.01 0.00 N	48.22 -0.07 0.00 N	63.15 -0.13 0.00 N	51.35 -0.09 0.00 N	54.46 -0.09 0.00 N	49.23 -0.09 0.00 N	47.16 -0.09 0.00 N	36.22 -0.07 0.00 N	37.45 -0.04 0.00 N	37.04 -0.05 0.00 N	37.85 -0.06 0.00 N	36.34 -0.07 0.00 N	40.84 -0.09 0.00 N	47.88 -0.12 0.00 N	56.30 -0.10 0.00 N	52.25 -0.09 0.00 N	48.45 -0.09 0.00 N	39.77 -0.06 0.00 N	38.60 -0.01 0.00 N
CH_RES_NIAGARA 23895	31.85 -2.17 0.00 N	25.15 -1.48 0.00 N	20.65 -1.00 0.00 N	16.74 -0.72 0.00 N	20.76 -0.80 0.00 N	22.61 -1.18 0.00 N	44.67 -3.62 0.00 N	58.32 -4.97 0.00 N	47.35 -4.10 0.00 N	50.60 -3.94 0.00 N	45.94 -3.38 0.00 N	43.79 -3.46 0.00 N	33.58 -2.71 0.00 N	33.66 -3.83 0.00 N	33.26 -3.83 0.00 N	33.90 -4.00 0.00 N	32.66 -3.74 0.00 N	37.17 -3.76 0.00 N	43.70 -4.30 0.00 N	51.62 -4.78 0.00 N	48.41 -3.93 0.00 N	45.25 -3.29 0.00 N	37.32 -2.51 0.00 N	36.10 -2.50 0.00 N
CH_RES_SYRACUSE 23985	33.55 -0.46 0.00 N	26.28 -0.35 0.00 N	21.39 -0.25 0.00 N	17.27 -0.18 0.00 N	21.36 -0.21 0.00 N	23.54 -0.25 0.00 N	47.45 -0.84 0.00 N	62.09 -1.20 0.00 N	50.33 -1.11 0.00 N	53.38 -1.16 0.00 N	48.34 -0.98 0.00 N	46.28 -0.97 0.00 N	35.55 -0.74 0.00 N	36.59 -0.90 0.00 N	36.20 -0.89 0.00 N	36.99 -0.92 0.00 N	35.57 -0.84 0.00 N	40.03 -0.90 0.00 N	46.93 -1.07 0.00 N	55.29 -1.11 0.00 N	51.60 -0.74 0.00 N	47.82 -0.72 0.00 N	39.25 -0.59 0.00 N	38.05 -0.56 0.00 N
CORNELL___ 23752	34.44 0.43 0.00 N	26.95 0.33 0.00 N	21.87 0.22 0.00 N	17.67 0.22 0.00 N	21.81 0.24 0.00 N	24.21 0.42 0.00 N	49.88 1.59 0.00 N	66.02 2.73 0.00 N	53.56 2.11 0.00 N	56.94 2.39 0.00 N	50.97 1.65 0.00 N	48.86 1.62 0.00 N	37.79 1.49 0.00 N	38.95 1.46 0.00 N	38.38 1.29 0.00 N	39.16 1.26 0.00 N	37.61 1.20 0.00 N	42.38 1.45 0.00 N	49.87 1.87 0.00 N	59.00 2.60 0.00 N	54.79 2.45 0.00 N	50.45 1.91 0.00 N	40.86 1.03 0.00 N	39.31 0.70 0.00 N
COXSACKIE___GT 23611	35.43 1.42 0.00 N	27.83 1.21 0.00 N	22.60 0.96 0.00 N	18.16 0.71 0.00 N	22.39 0.83 0.00 N	24.59 0.79 0.00 N	50.39 2.10 0.00 N	66.31 3.02 0.00 N	53.92 2.47 0.00 N	56.85 2.31 0.00 N	51.48 2.16 0.00 N	49.59 2.34 0.00 N	38.09 1.80 0.00 N	39.30 1.81 0.00 N	38.94 1.85 0.00 N	39.79 1.89 0.00 N	38.22 1.82 0.00 N	43.03 2.10 0.00 N	50.60 2.60 0.00 N	59.31 2.90 0.00 N	55.02 2.68 0.00 N	50.94 2.40 0.00 N	41.75 1.91 0.00 N	40.17 1.56 0.00 N
CRESCENT___HYD 24018	36.71 2.70 0.00 N	28.84 2.22 0.00 N	23.31 1.67 0.00 N	18.68 1.23 0.00 N	22.90 1.33 0.00 N	25.19 1.40 0.00 N	51.66 3.37 0.00 N	67.97 4.68 0.00 N	55.29 3.84 0.00 N	58.49 3.95 0.00 N	52.88 3.56 0.00 N	50.53 3.29 0.00 N	38.80 2.51 0.00 N	40.40 2.91 0.00 N	40.02 2.93 0.00 N	40.80 2.90 0.00 N	39.10 2.70 0.00 N	43.76 2.83 0.00 N	51.61 3.61 0.00 N	60.16 3.76 0.00 N	55.94 3.59 0.00 N	51.93 3.39 0.00 N	42.49 2.66 0.00 N	41.54 2.93 0.00 N
CRUCIBLE_METL_DRP 24180	33.55 -0.46 0.00 N	26.28 -0.35 0.00 N	21.39 -0.25 0.00 N	17.27 -0.18 0.00 N	21.36 -0.21 0.00 N	23.54 -0.25 0.00 N	47.45 -0.84 0.00 N	62.09 -1.20 0.00 N	50.33 -1.11 0.00 N	53.38 -1.16 0.00 N	48.34 -0.98 0.00 N	46.28 -0.97 0.00 N	35.55 -0.74 0.00 N	36.59 -0.90 0.00 N	36.20 -0.89 0.00 N	36.99 -0.92 0.00 N	35.57 -0.84 0.00 N	40.03 -0.90 0.00 N	46.93 -1.07 0.00 N	55.29 -1.11 0.00 N	51.60 -0.74 0.00 N	47.82 -0.72 0.00 N	39.25 -0.59 0.00 N	38.05 -0.56 0.00 N
CSC___481_PGEN 24222	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.65 1.02 -47.07 N	57.95 1.11 -33.05 N	58.05 2.28 -7.47 N	66.10 2.44 -0.37 N	54.63 2.18 -1.01 N	57.40 2.41 -0.45 N	92.35 2.46 -40.57 N	70.86 2.43 -21.19 N	67.40 1.85 -29.25 N	65.54 1.90 -26.15 N	65.75 1.96 -26.69 N	66.48 2.12 -26.46 N	71.26 2.11 -32.75 N	75.64 2.37 -32.34 N	100.08 2.84 -49.25 N	122.67 3.14 -63.13 N	113.60 2.55 -58.71 N	89.91 2.49 -38.88 N	70.52 2.21 -28.47 N	53.72 1.80 -13.31 N

DANSKAMMER___1 23586	34.67 0.66 0.00 N	27.01 0.39 0.00 N	21.99 0.34 0.00 N	17.75 0.30 0.00 N	22.03 0.47 0.00 N	24.40 0.61 0.00 N	50.01 1.72 0.00 N	65.43 2.14 0.00 N	53.18 1.73 0.00 N	56.24 1.70 0.00 N	50.76 1.44 0.00 N	48.69 1.44 0.00 N	37.37 1.08 0.00 N	38.56 1.07 0.00 N	38.19 1.10 0.00 N	39.07 1.17 0.00 N	37.55 1.15 0.00 N	42.22 1.29 0.00 N	49.55 1.55 0.00 N	57.99 1.58 0.00 N	53.60 1.26 0.00 N	49.68 1.14 0.00 N	40.72 0.88 0.00 N	39.10 0.50 0.00 N
DANSKAMMER___2 23589	34.67 0.66 0.00 N	27.01 0.39 0.00 N	21.99 0.34 0.00 N	17.75 0.30 0.00 N	22.03 0.47 0.00 N	24.40 0.61 0.00 N	50.01 1.72 0.00 N	65.43 2.14 0.00 N	53.18 1.73 0.00 N	56.24 1.70 0.00 N	50.76 1.44 0.00 N	48.69 1.44 0.00 N	37.37 1.08 0.00 N	38.56 1.07 0.00 N	38.19 1.10 0.00 N	39.07 1.17 0.00 N	37.55 1.15 0.00 N	42.22 1.29 0.00 N	49.55 1.55 0.00 N	57.99 1.58 0.00 N	53.60 1.26 0.00 N	49.68 1.14 0.00 N	40.72 0.88 0.00 N	39.10 0.50 0.00 N
DANSKAMMER___3 23590	34.67 0.66 0.00 N	27.01 0.39 0.00 N	21.99 0.34 0.00 N	17.75 0.30 0.00 N	22.03 0.47 0.00 N	24.40 0.61 0.00 N	50.01 1.72 0.00 N	65.43 2.14 0.00 N	53.18 1.73 0.00 N	56.24 1.70 0.00 N	50.76 1.44 0.00 N	48.69 1.44 0.00 N	37.37 1.08 0.00 N	38.56 1.07 0.00 N	38.19 1.10 0.00 N	39.07 1.17 0.00 N	37.55 1.15 0.00 N	42.22 1.29 0.00 N	49.55 1.55 0.00 N	57.99 1.58 0.00 N	53.60 1.26 0.00 N	49.68 1.14 0.00 N	40.72 0.88 0.00 N	39.10 0.50 0.00 N
DANSKAMMER___4 23591	34.67 0.66 0.00 N	27.01 0.39 0.00 N	21.99 0.34 0.00 N	17.75 0.30 0.00 N	22.03 0.47 0.00 N	24.40 0.61 0.00 N	50.01 1.72 0.00 N	65.43 2.14 0.00 N	53.18 1.73 0.00 N	56.24 1.70 0.00 N	50.76 1.44 0.00 N	48.69 1.44 0.00 N	37.37 1.08 0.00 N	38.56 1.07 0.00 N	38.19 1.10 0.00 N	39.07 1.17 0.00 N	37.55 1.15 0.00 N	42.22 1.29 0.00 N	49.55 1.55 0.00 N	57.99 1.58 0.00 N	53.60 1.26 0.00 N	49.68 1.14 0.00 N	40.72 0.88 0.00 N	39.10 0.50 0.00 N
DANSKAMMER___DIESEL 23592	34.67 0.66 0.00 N	27.01 0.39 0.00 N	21.99 0.34 0.00 N	17.75 0.30 0.00 N	22.03 0.47 0.00 N	24.40 0.61 0.00 N	50.01 1.72 0.00 N	65.43 2.14 0.00 N	53.18 1.73 0.00 N	56.24 1.70 0.00 N	50.76 1.44 0.00 N	48.69 1.44 0.00 N	37.37 1.08 0.00 N	38.56 1.07 0.00 N	38.19 1.10 0.00 N	39.07 1.17 0.00 N	37.55 1.15 0.00 N	42.22 1.29 0.00 N	49.55 1.55 0.00 N	57.99 1.58 0.00 N	53.60 1.26 0.00 N	49.68 1.14 0.00 N	40.72 0.88 0.00 N	39.10 0.50 0.00 N
DASHVILLE___HYD 23610	34.77 0.76 0.00 N	27.10 0.48 0.00 N	22.03 0.39 0.00 N	17.75 0.30 0.00 N	22.01 0.44 0.00 N	24.37 0.58 0.00 N	49.96 1.67 0.00 N	65.48 2.19 0.00 N	53.23 1.78 0.00 N	56.36 1.82 0.00 N	50.96 1.64 0.00 N	48.86 1.61 0.00 N	37.53 1.24 0.00 N	38.75 1.26 0.00 N	38.32 1.23 0.00 N	39.20 1.30 0.00 N	37.67 1.26 0.00 N	42.35 1.42 0.00 N	49.67 1.67 0.00 N	58.15 1.74 0.00 N	53.77 1.43 0.00 N	50.05 1.51 0.00 N	41.05 1.22 0.00 N	39.47 0.87 0.00 N
DOGLEVILLE___HYD 23807	35.82 1.81 0.00 N	28.04 1.41 0.00 N	22.71 1.07 0.00 N	18.18 0.72 0.00 N	22.39 0.83 0.00 N	24.69 0.90 0.00 N	51.78 3.49 0.00 N	68.30 5.01 0.00 N	55.41 3.96 0.00 N	58.63 4.09 0.00 N	52.89 3.58 0.00 N	50.65 3.40 0.00 N	38.89 2.60 0.00 N	40.18 2.69 0.00 N	39.81 2.72 0.00 N	40.78 2.88 0.00 N	39.18 2.77 0.00 N	44.13 3.20 0.00 N	52.05 4.05 0.00 N	60.59 4.19 0.00 N	56.10 3.76 0.00 N	52.05 3.50 0.00 N	42.46 2.63 0.00 N	40.52 1.92 0.00 N
DUNKIRK___1 23563	31.24 -2.77 0.00 N	24.59 -2.03 0.00 N	20.18 -1.47 0.00 N	16.35 -1.10 0.00 N	20.28 -1.29 0.00 N	22.15 -1.65 0.00 N	44.40 -3.89 0.00 N	58.09 -5.20 0.00 N	47.25 -4.20 0.00 N	50.20 -4.35 0.00 N	45.31 -4.00 0.00 N	43.50 -3.75 0.00 N	33.50 -2.79 0.00 N	34.29 -3.20 0.00 N	33.87 -3.22 0.00 N	34.58 -3.32 0.00 N	33.16 -3.25 0.00 N	37.25 -3.68 0.00 N	43.48 -4.52 0.00 N	51.79 -4.61 0.00 N	48.09 -4.25 0.00 N	44.36 -4.18 0.00 N	36.51 -3.33 0.00 N	35.05 -3.55 0.00 N
DUNKIRK___2 23564	31.24 -2.77 0.00 N	24.59 -2.03 0.00 N	20.18 -1.47 0.00 N	16.35 -1.10 0.00 N	20.28 -1.29 0.00 N	22.15 -1.65 0.00 N	44.40 -3.89 0.00 N	58.09 -5.20 0.00 N	47.25 -4.20 0.00 N	50.20 -4.35 0.00 N	45.31 -4.00 0.00 N	43.50 -3.75 0.00 N	33.50 -2.79 0.00 N	34.29 -3.20 0.00 N	33.87 -3.22 0.00 N	34.58 -3.32 0.00 N	33.16 -3.25 0.00 N	37.25 -3.68 0.00 N	43.48 -4.52 0.00 N	51.79 -4.61 0.00 N	48.09 -4.25 0.00 N	44.36 -4.18 0.00 N	36.51 -3.33 0.00 N	35.05 -3.55 0.00 N
DUNKIRK___3 23565	31.48 -2.53 0.00 N	24.79 -1.83 0.00 N	20.33 -1.31 0.00 N	16.48 -0.97 0.00 N	20.44 -1.12 0.00 N	22.32 -1.47 0.00 N	44.67 -3.62 0.00 N	58.47 -4.82 0.00 N	47.54 -3.91 0.00 N	50.55 -3.99 0.00 N	45.68 -3.63 0.00 N	43.79 -3.46 0.00 N	33.70 -2.59 0.00 N	34.37 -3.12 0.00 N	33.95 -3.14 0.00 N	34.67 -3.23 0.00 N	33.29 -3.11 0.00 N	37.47 -3.45 0.00 N	43.80 -4.20 0.00 N	52.09 -4.32 0.00 N	48.44 -3.90 0.00 N	44.78 -3.76 0.00 N	36.84 -2.99 0.00 N	35.41 -3.20 0.00 N
DUNKIRK___4 23566	31.48 -2.53 0.00 N	24.79 -1.83 0.00 N	20.34 -1.31 0.00 N	16.48 -0.97 0.00 N	20.44 -1.12 0.00 N	22.32 -1.47 0.00 N	44.67 -3.62 0.00 N	58.47 -4.82 0.00 N	47.54 -3.91 0.00 N	50.55 -3.99 0.00 N	45.69 -3.63 0.00 N	43.79 -3.45 0.00 N	33.70 -2.59 0.00 N	34.37 -3.12 0.00 N	33.95 -3.14 0.00 N	34.67 -3.23 0.00 N	33.29 -3.11 0.00 N	37.47 -3.45 0.00 N	43.80 -4.20 0.00 N	52.09 -4.32 0.00 N	48.44 -3.90 0.00 N	44.78 -3.76 0.00 N	36.84 -2.99 0.00 N	35.41 -3.20 0.00 N
EAST HAMPTON___GT 23717	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
EAST RIVER___6 23660	35.47 1.46 0.00 N	27.50 0.87 0.00 N	22.31 0.67 0.00 N	17.96 0.50 0.00 N	22.27 0.71 0.00 N	24.70 0.90 0.00 N	51.02 2.73 0.00 N	66.97 3.68 0.00 N	54.52 3.08 0.00 N	57.73 3.18 0.00 N	52.29 2.97 0.00 N	50.24 3.00 0.00 N	38.65 2.36 0.00 N	39.98 2.49 0.00 N	39.62 2.53 0.00 N	40.60 2.70 0.00 N	39.08 2.68 0.00 N	43.92 2.99 0.00 N	51.45 3.45 0.00 N	60.05 3.65 0.00 N	55.43 3.09 0.00 N	51.35 2.80 0.00 N	42.08 2.25 0.00 N	40.28 1.68 0.00 N

EAST RIVER___7 23524	35.47 1.46 0.00 N	27.50 0.87 0.00 N	22.31 0.67 0.00 N	17.96 0.50 0.00 N	22.27 0.71 0.00 N	24.70 0.90 0.00 N	51.02 2.73 0.00 N	66.97 3.68 0.00 N	54.52 3.08 0.00 N	57.73 3.18 0.00 N	52.29 2.97 0.00 N	50.24 3.00 0.00 N	38.65 2.36 0.00 N	39.98 2.49 0.00 N	39.62 2.53 0.00 N	40.60 2.70 0.00 N	39.08 2.68 0.00 N	43.92 2.99 0.00 N	51.45 3.45 0.00 N	60.05 3.65 0.00 N	55.43 3.09 0.00 N	51.35 2.80 0.00 N	42.08 2.25 0.00 N	40.28 1.68 0.00 N
EAST_HAMPTON___DIESEL 23722	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
ELEC_TRO_TEK 24086	44.23 1.64 -8.58 N	27.81 1.03 -0.15 N	38.63 0.83 -16.15 N	59.35 0.66 -41.24 N	69.51 0.88 -47.07 N	57.90 1.06 -33.05 N	58.60 2.84 -7.47 N	67.24 3.58 -0.37 N	55.45 2.99 -1.01 N	58.16 3.17 -0.45 N	92.92 3.04 -40.57 N	71.42 2.99 -21.19 N	67.86 2.32 -29.25 N	66.04 2.40 -26.15 N	66.21 2.42 -26.69 N	66.95 2.59 -26.46 N	71.71 2.56 -32.75 N	76.14 2.88 -32.34 N	100.64 3.39 -49.25 N	123.18 3.65 -63.13 N	114.16 3.11 -58.71 N	90.26 2.84 -38.88 N	70.63 2.33 -28.47 N	53.79 1.87 -13.31 N
E_CANADA_CAP_HY 24051	35.46 1.45 0.00 N	27.85 1.22 0.00 N	22.63 0.99 0.00 N	18.39 0.94 0.00 N	22.71 1.15 0.00 N	25.13 1.34 0.00 N	49.60 1.31 0.00 N	64.89 1.60 0.00 N	52.86 1.42 0.00 N	56.23 1.69 0.00 N	51.03 1.72 0.00 N	48.53 1.28 0.00 N	37.20 0.91 0.00 N	38.63 1.13 0.00 N	38.10 1.01 0.00 N	38.90 1.00 0.00 N	37.33 0.92 0.00 N	41.86 0.93 0.00 N	48.72 0.72 0.00 N	58.01 1.60 0.00 N	53.99 1.65 0.00 N	49.93 1.39 0.00 N	40.89 1.05 0.00 N	40.48 1.87 0.00 N
E_CANADA_MHWK_HY 24050	35.82 1.81 0.00 N	28.04 1.41 0.00 N	22.71 1.07 0.00 N	18.18 0.72 0.00 N	22.39 0.83 0.00 N	24.69 0.90 0.00 N	51.78 3.49 0.00 N	68.30 5.01 0.00 N	55.41 3.96 0.00 N	58.63 4.09 0.00 N	52.89 3.58 0.00 N	50.65 3.40 0.00 N	38.89 2.60 0.00 N	40.18 2.69 0.00 N	39.81 2.72 0.00 N	40.78 2.88 0.00 N	39.18 2.77 0.00 N	44.13 3.20 0.00 N	52.05 4.05 0.00 N	60.59 4.19 0.00 N	56.10 3.76 0.00 N	52.05 3.50 0.00 N	42.46 2.63 0.00 N	40.52 1.92 0.00 N
E_FISHKILL___LBMP 23776	34.41 0.40 0.00 N	26.88 0.25 0.00 N	21.84 0.20 0.00 N	17.57 0.12 0.00 N	21.75 0.18 0.00 N	24.04 0.24 0.00 N	49.26 0.98 0.00 N	64.66 1.37 0.00 N	52.55 1.10 0.00 N	55.57 1.03 0.00 N	50.25 0.94 0.00 N	48.22 0.98 0.00 N	37.06 0.77 0.00 N	38.27 0.77 0.00 N	37.87 0.78 0.00 N	38.73 0.83 0.00 N	37.21 0.80 0.00 N	41.84 0.91 0.00 N	49.12 1.12 0.00 N	57.54 1.14 0.00 N	53.26 0.92 0.00 N	49.43 0.89 0.00 N	40.55 0.71 0.00 N	39.02 0.41 0.00 N
FAR ROCKAWAY___4 23548	44.16 1.57 -8.58 N	27.72 0.95 -0.15 N	38.55 0.75 -16.15 N	59.28 0.59 -41.24 N	69.43 0.79 -47.07 N	57.85 1.01 -33.05 N	58.63 2.86 -7.47 N	67.10 3.44 -0.37 N	55.22 2.76 -1.01 N	57.95 2.96 -0.45 N	92.58 2.69 -40.57 N	70.92 2.49 -21.19 N	67.48 1.93 -29.25 N	65.64 2.00 -26.15 N	65.83 2.05 -26.69 N	66.57 2.21 -26.46 N	71.42 2.27 -32.75 N	75.85 2.59 -32.34 N	100.19 2.95 -49.25 N	122.32 2.79 -63.13 N	113.59 2.54 -58.71 N	89.88 2.45 -38.88 N	70.39 2.09 -28.47 N	53.66 1.74 -13.31 N
FENNER___WINDPWR 24204	34.58 0.57 0.00 N	27.06 0.44 0.00 N	21.99 0.34 0.00 N	17.75 0.30 0.00 N	21.89 0.32 0.00 N	24.16 0.37 0.00 N	48.66 0.37 0.00 N	63.85 0.56 0.00 N	51.91 0.46 0.00 N	55.01 0.47 0.00 N	49.90 0.58 0.00 N	47.71 0.47 0.00 N	36.59 0.30 0.00 N	37.77 0.28 0.00 N	37.36 0.27 0.00 N	38.17 0.27 0.00 N	36.73 0.33 0.00 N	41.30 0.37 0.00 N	48.45 0.45 0.00 N	56.97 0.56 0.00 N	52.84 0.50 0.00 N	48.95 0.41 0.00 N	40.15 0.32 0.00 N	39.18 0.58 0.00 N
FIBERTEK___ENERGY 23856	33.55 -0.46 0.00 N	26.28 -0.35 0.00 N	21.39 -0.25 0.00 N	17.27 -0.18 0.00 N	21.36 -0.21 0.00 N	23.54 -0.25 0.00 N	47.45 -0.84 0.00 N	62.09 -1.20 0.00 N	50.33 -1.11 0.00 N	53.38 -1.16 0.00 N	48.34 -0.98 0.00 N	46.28 -0.97 0.00 N	35.55 -0.74 0.00 N	36.59 -0.90 0.00 N	36.20 -0.89 0.00 N	36.99 -0.92 0.00 N	35.57 -0.84 0.00 N	40.03 -0.90 0.00 N	46.93 -1.07 0.00 N	55.29 -1.11 0.00 N	51.60 -0.74 0.00 N	47.82 -0.72 0.00 N	39.25 -0.59 0.00 N	38.05 -0.56 0.00 N
FITZPATRICK___ 23598	33.18 -0.83 0.00 N	25.99 -0.63 0.00 N	21.15 -0.49 0.00 N	17.06 -0.39 0.00 N	21.09 -0.47 0.00 N	23.24 -0.55 0.00 N	47.11 -1.18 0.00 N	61.78 -1.51 0.00 N	50.19 -1.26 0.00 N	53.23 -1.31 0.00 N	48.14 -1.18 0.00 N	46.11 -1.14 0.00 N	35.43 -0.87 0.00 N	36.50 -0.99 0.00 N	36.11 -0.98 0.00 N	36.91 -0.99 0.00 N	35.47 -0.94 0.00 N	39.92 -1.01 0.00 N	46.82 -1.18 0.00 N	55.07 -1.33 0.00 N	51.15 -1.19 0.00 N	47.45 -1.09 0.00 N	38.93 -0.91 0.00 N	37.65 -0.96 0.00 N
FORT ORANGE___ 23900	36.36 2.35 0.00 N	28.56 1.94 0.00 N	23.12 1.48 0.00 N	18.61 1.16 0.00 N	22.92 1.35 0.00 N	24.98 1.19 0.00 N	50.58 2.29 0.00 N	66.31 3.02 0.00 N	53.94 2.50 0.00 N	56.99 2.45 0.00 N	51.60 2.28 0.00 N	49.42 2.17 0.00 N	37.98 1.69 0.00 N	39.63 2.13 0.00 N	39.21 2.12 0.00 N	40.00 2.10 0.00 N	38.34 1.93 0.00 N	42.98 2.06 0.00 N	50.44 2.44 0.00 N	58.92 2.52 0.00 N	54.57 2.23 0.00 N	50.56 2.02 0.00 N	42.22 2.38 0.00 N	41.62 3.01 0.00 N
FORT_DRUM_COGEN 23780	33.95 -0.06 0.00 N	26.53 -0.09 0.00 N	21.55 -0.10 0.00 N	17.45 0.00 0.00 N	21.45 -0.11 0.00 N	23.74 -0.05 0.00 N	47.13 -1.16 0.00 N	61.67 -1.61 0.00 N	50.22 -1.23 0.00 N	53.22 -1.33 0.00 N	48.23 -1.08 0.00 N	45.82 -1.43 0.00 N	35.40 -0.89 0.00 N	36.61 -0.88 0.00 N	36.13 -0.96 0.00 N	36.92 -0.98 0.00 N	35.60 -0.81 0.00 N	39.95 -0.98 0.00 N	46.72 -1.28 0.00 N	55.12 -1.29 0.00 N	50.99 -1.36 0.00 N	47.17 -1.37 0.00 N	38.82 -1.01 0.00 N	38.54 -0.06 0.00 N
FPL_FAR_ROCK_GT1 24212	44.16 1.57 -8.58 N	27.72 0.95 -0.15 N	38.55 0.75 -16.15 N	59.28 0.59 -41.24 N	69.43 0.79 -47.07 N	57.85 1.01 -33.05 N	58.63 2.86 -7.47 N	67.10 3.44 -0.37 N	55.22 2.76 -1.01 N	57.95 2.96 -0.45 N	92.58 2.69 -40.57 N	70.92 2.49 -21.19 N	67.48 1.93 -29.25 N	65.64 2.00 -26.15 N	65.83 2.05 -26.69 N	66.57 2.21 -26.46 N	71.42 2.27 -32.75 N	75.85 2.59 -32.34 N	100.19 2.95 -49.25 N	122.32 2.79 -63.13 N	113.59 2.54 -58.71 N	89.88 2.45 -38.88 N	70.39 2.09 -28.47 N	53.66 1.74 -13.31 N

FPL FAR_ROCK_GT2 23815	44.16 1.57 -8.58 N	27.72 0.95 -0.15 N	38.55 0.75 -16.15 N	59.28 0.59 -41.24 N	69.43 0.79 -47.07 N	57.85 1.01 -33.05 N	58.63 2.86 -7.47 N	67.10 3.44 -0.37 N	55.22 2.76 -1.01 N	57.95 2.96 -0.45 N	92.58 2.69 -40.57 N	70.92 2.49 -21.19 N	67.48 1.93 -29.25 N	65.64 2.00 -26.15 N	65.83 2.05 -26.69 N	66.57 2.21 -26.46 N	71.42 2.27 -32.75 N	75.85 2.59 -32.34 N	100.19 2.95 -49.25 N	122.32 2.79 -63.13 N	113.59 2.54 -58.71 N	89.88 2.45 -38.88 N	70.39 2.09 -28.47 N	53.66 1.74 -13.31 N
FRANKLIN_FALL_HYD 24054	33.90 -0.11 0.00 N	26.51 -0.11 0.00 N	21.52 -0.13 0.00 N	17.39 -0.06 0.00 N	21.49 -0.07 0.00 N	23.81 0.02 0.00 N	47.81 -0.48 0.00 N	62.27 -1.02 0.00 N	50.81 -0.64 0.00 N	53.86 -0.68 0.00 N	48.61 -0.70 0.00 N	46.56 -0.69 0.00 N	35.80 -0.49 0.00 N	37.19 -0.30 0.00 N	36.73 -0.36 0.00 N	37.47 -0.44 0.00 N	35.97 -0.44 0.00 N	40.28 -0.65 0.00 N	47.22 -0.78 0.00 N	55.57 -0.83 0.00 N	51.53 -0.81 0.00 N	47.75 -0.79 0.00 N	39.31 -0.52 0.00 N	38.56 -0.04 0.00 N
FREEPORT_EQUS_GT1 23764	44.33 1.74 -8.58 N	27.88 1.10 -0.15 N	38.69 0.90 -16.15 N	59.41 0.71 -41.24 N	69.58 0.95 -47.07 N	57.97 1.13 -33.05 N	58.73 2.97 -7.47 N	67.36 3.70 -0.37 N	55.54 3.09 -1.01 N	58.27 3.28 -0.45 N	93.03 3.15 -40.57 N	71.51 3.08 -21.19 N	67.93 2.39 -29.25 N	66.11 2.47 -26.15 N	66.19 2.41 -26.69 N	66.94 2.58 -26.46 N	71.69 2.54 -32.75 N	76.12 2.86 -32.34 N	100.61 3.37 -49.25 N	123.12 3.58 -63.13 N	114.11 3.06 -58.71 N	90.21 2.79 -38.88 N	70.68 2.38 -28.47 N	53.88 1.96 -13.31 N
FULTON COGEN____ 23766	33.54 -0.47 0.00 N	26.26 -0.36 0.00 N	21.36 -0.28 0.00 N	17.25 -0.20 0.00 N	21.30 -0.26 0.00 N	23.49 -0.30 0.00 N	47.37 -0.92 0.00 N	62.15 -1.14 0.00 N	50.48 -0.96 0.00 N	53.54 -1.00 0.00 N	48.44 -0.88 0.00 N	46.34 -0.91 0.00 N	35.61 -0.68 0.00 N	36.70 -0.79 0.00 N	36.31 -0.78 0.00 N	37.16 -0.74 0.00 N	35.73 -0.67 0.00 N	40.21 -0.72 0.00 N	47.15 -0.85 0.00 N	55.48 -0.92 0.00 N	51.53 -0.81 0.00 N	47.76 -0.78 0.00 N	39.20 -0.63 0.00 N	38.10 -0.51 0.00 N
Freeport____CT2 23818	44.33 1.74 -8.58 N	27.88 1.10 -0.15 N	38.69 0.90 -16.15 N	59.41 0.71 -41.24 N	69.58 0.95 -47.07 N	57.97 1.13 -33.05 N	58.73 2.97 -7.47 N	67.36 3.70 -0.37 N	55.54 3.09 -1.01 N	58.27 3.28 -0.45 N	93.03 3.15 -40.57 N	71.51 3.08 -21.19 N	67.93 2.39 -29.25 N	66.11 2.47 -26.15 N	66.19 2.41 -26.69 N	66.94 2.58 -26.46 N	71.69 2.54 -32.75 N	76.12 2.86 -32.34 N	100.61 3.37 -49.25 N	123.12 3.58 -63.13 N	114.11 3.06 -58.71 N	90.21 2.79 -38.88 N	70.68 2.38 -28.47 N	53.88 1.96 -13.31 N
G.F.CEMENT____DRP 24184	37.42 3.41 0.00 N	29.45 2.83 0.00 N	23.73 2.09 0.00 N	18.95 1.50 0.00 N	23.13 1.57 0.00 N	25.16 1.37 0.00 N	52.28 3.99 0.00 N	69.02 5.73 0.00 N	56.14 4.69 0.00 N	58.96 4.41 0.00 N	53.21 3.89 0.00 N	50.77 3.52 0.00 N	38.98 2.69 0.00 N	40.58 3.09 0.00 N	40.25 3.16 0.00 N	41.03 3.12 0.00 N	39.35 2.95 0.00 N	43.89 2.97 0.00 N	52.27 4.27 0.00 N	60.97 4.57 0.00 N	56.49 4.15 0.00 N	52.49 3.95 0.00 N	42.90 3.07 0.00 N	41.88 3.28 0.00 N
GARDENVILLE____LBMP 24039	31.26 -2.75 0.00 N	24.62 -2.00 0.00 N	20.28 -1.37 0.00 N	16.41 -1.04 0.00 N	20.42 -1.15 0.00 N	22.24 -1.55 0.00 N	43.94 -4.35 0.00 N	57.46 -5.83 0.00 N	46.67 -4.78 0.00 N	49.67 -4.87 0.00 N	45.21 -4.10 0.00 N	43.19 -4.06 0.00 N	33.02 -3.27 0.00 N	33.33 -4.17 0.00 N	32.95 -4.14 0.00 N	33.64 -4.27 0.00 N	32.38 -4.02 0.00 N	36.62 -4.31 0.00 N	42.99 -5.01 0.00 N	50.96 -5.44 0.00 N	47.53 -4.81 0.00 N	44.26 -4.28 0.00 N	36.59 -3.24 0.00 N	35.21 -3.39 0.00 N
GENERAL____MILLS 23808	32.27 -1.74 0.00 N	25.43 -1.20 0.00 N	20.84 -0.80 0.00 N	16.89 -0.57 0.00 N	20.95 -0.61 0.00 N	22.89 -0.91 0.00 N	45.61 -2.68 0.00 N	59.68 -3.60 0.00 N	48.47 -2.97 0.00 N	51.67 -2.87 0.00 N	46.82 -2.50 0.00 N	44.73 -2.51 0.00 N	34.36 -1.94 0.00 N	34.73 -2.76 0.00 N	34.31 -2.78 0.00 N	35.03 -2.88 0.00 N	33.74 -2.67 0.00 N	38.22 -2.71 0.00 N	44.86 -3.14 0.00 N	53.11 -3.30 0.00 N	49.57 -2.77 0.00 N	46.11 -2.44 0.00 N	37.93 -1.90 0.00 N	36.56 -2.05 0.00 N
GE_PLASTICS____DRP 24183	36.21 2.20 0.00 N	28.39 1.76 0.00 N	22.98 1.34 0.00 N	18.48 1.03 0.00 N	22.75 1.18 0.00 N	25.17 1.37 0.00 N	51.15 2.86 0.00 N	67.18 3.89 0.00 N	54.63 3.18 0.00 N	57.82 3.28 0.00 N	52.33 3.01 0.00 N	50.02 2.77 0.00 N	38.38 2.09 0.00 N	39.98 2.49 0.00 N	39.57 2.48 0.00 N	40.35 2.45 0.00 N	38.66 2.25 0.00 N	43.35 2.42 0.00 N	50.92 2.92 0.00 N	59.55 3.14 0.00 N	55.29 2.95 0.00 N	51.30 2.75 0.00 N	42.02 2.18 0.00 N	41.15 2.54 0.00 N
GILBOA____1 23756	35.97 1.95 0.00 N	28.27 1.64 0.00 N	22.91 1.27 0.00 N	18.44 0.99 0.00 N	22.71 1.15 0.00 N	25.08 1.29 0.00 N	50.78 2.49 0.00 N	66.64 3.35 0.00 N	54.19 2.74 0.00 N	57.32 2.77 0.00 N	51.89 2.57 0.00 N	49.64 2.40 0.00 N	38.03 1.74 0.00 N	39.62 2.13 0.00 N	39.20 2.11 0.00 N	39.98 2.07 0.00 N	38.23 1.83 0.00 N	42.94 2.01 0.00 N	50.38 2.38 0.00 N	58.91 2.51 0.00 N	54.75 2.41 0.00 N	50.88 2.34 0.00 N	41.71 1.87 0.00 N	40.85 2.25 0.00 N
GILBOA____2 23757	35.97 1.95 0.00 N	28.27 1.64 0.00 N	22.91 1.27 0.00 N	18.44 0.99 0.00 N	22.71 1.15 0.00 N	25.08 1.29 0.00 N	50.78 2.49 0.00 N	66.64 3.35 0.00 N	54.19 2.74 0.00 N	57.32 2.77 0.00 N	51.89 2.57 0.00 N	49.64 2.40 0.00 N	38.03 1.74 0.00 N	39.62 2.13 0.00 N	39.20 2.11 0.00 N	39.98 2.07 0.00 N	38.23 1.83 0.00 N	42.94 2.01 0.00 N	50.38 2.38 0.00 N	58.91 2.51 0.00 N	54.75 2.41 0.00 N	50.88 2.34 0.00 N	41.71 1.87 0.00 N	40.85 2.25 0.00 N
GILBOA____3 23758	35.97 1.95 0.00 N	28.27 1.64 0.00 N	22.91 1.27 0.00 N	18.44 0.99 0.00 N	22.71 1.15 0.00 N	25.08 1.29 0.00 N	50.78 2.49 0.00 N	66.64 3.35 0.00 N	54.19 2.74 0.00 N	57.32 2.77 0.00 N	51.89 2.57 0.00 N	49.64 2.40 0.00 N	38.03 1.74 0.00 N	39.62 2.13 0.00 N	39.20 2.11 0.00 N	39.98 2.07 0.00 N	38.23 1.83 0.00 N	42.94 2.01 0.00 N	50.38 2.38 0.00 N	58.91 2.51 0.00 N	54.75 2.41 0.00 N	50.88 2.34 0.00 N	41.71 1.87 0.00 N	40.85 2.25 0.00 N
GILBOA____4 23759	35.97 1.95 0.00 N	28.27 1.64 0.00 N	22.91 1.27 0.00 N	18.44 0.99 0.00 N	22.71 1.15 0.00 N	25.08 1.29 0.00 N	50.78 2.49 0.00 N	66.64 3.35 0.00 N	54.19 2.74 0.00 N	57.32 2.77 0.00 N	51.89 2.57 0.00 N	49.64 2.40 0.00 N	38.03 1.74 0.00 N	39.62 2.13 0.00 N	39.20 2.11 0.00 N	39.98 2.07 0.00 N	38.23 1.83 0.00 N	42.94 2.01 0.00 N	50.38 2.38 0.00 N	58.91 2.51 0.00 N	54.75 2.41 0.00 N	50.88 2.34 0.00 N	41.71 1.87 0.00 N	40.85 2.25 0.00 N

GILBOA____ 23599	35.97 1.95 0.00 N	28.27 1.64 0.00 N	22.91 1.27 0.00 N	18.44 0.99 0.00 N	22.71 1.15 0.00 N	25.08 1.29 0.00 N	50.78 2.49 0.00 N	66.64 3.35 0.00 N	54.19 2.74 0.00 N	57.32 2.77 0.00 N	51.89 2.57 0.00 N	49.64 2.40 0.00 N	38.03 1.74 0.00 N	39.62 2.13 0.00 N	39.20 2.11 0.00 N	39.98 2.07 0.00 N	38.23 1.83 0.00 N	42.94 2.01 0.00 N	50.38 2.38 0.00 N	58.91 2.51 0.00 N	54.75 2.41 0.00 N	50.88 2.34 0.00 N	41.71 1.87 0.00 N	40.85 2.25 0.00 N
GINNA____ 23603	33.09 -0.92 0.00 N	25.93 -0.70 0.00 N	21.07 -0.58 0.00 N	17.03 -0.42 0.00 N	21.00 -0.56 0.00 N	23.23 -0.56 0.00 N	46.54 -1.75 0.00 N	61.12 -2.17 0.00 N	49.69 -1.76 0.00 N	52.87 -1.68 0.00 N	47.98 -1.34 0.00 N	45.74 -1.51 0.00 N	35.09 -1.21 0.00 N	36.32 -1.17 0.00 N	35.93 -1.16 0.00 N	36.58 -1.32 0.00 N	35.10 -1.31 0.00 N	39.37 -1.56 0.00 N	46.19 -1.81 0.00 N	54.47 -1.93 0.00 N	50.69 -1.65 0.00 N	46.98 -1.56 0.00 N	38.44 -1.40 0.00 N	37.68 -0.93 0.00 N
GLEN PARK____ 23778	34.33 0.32 0.00 N	26.83 0.20 0.00 N	21.79 0.15 0.00 N	17.65 0.20 0.00 N	21.70 0.13 0.00 N	24.02 0.23 0.00 N	47.62 -0.67 0.00 N	62.33 -0.96 0.00 N	50.73 -0.71 0.00 N	53.76 -0.79 0.00 N	48.74 -0.58 0.00 N	46.27 -0.98 0.00 N	35.82 -0.47 0.00 N	36.99 -0.50 0.00 N	36.48 -0.61 0.00 N	37.30 -0.60 0.00 N	35.97 -0.43 0.00 N	40.38 -0.55 0.00 N	47.20 -0.80 0.00 N	55.72 -0.68 0.00 N	51.52 -0.82 0.00 N	47.67 -0.87 0.00 N	39.24 -0.59 0.00 N	38.99 0.38 0.00 N
GLENWOOD_IC_1_G5 23712	44.28 1.69 -8.58 N	27.89 1.11 -0.15 N	38.66 0.87 -16.15 N	59.36 0.67 -41.24 N	69.54 0.91 -47.07 N	57.97 1.13 -33.05 N	58.78 3.01 -7.47 N	67.40 3.74 -0.37 N	55.49 3.03 -1.01 N	58.23 3.24 -0.45 N	92.87 2.98 -40.57 N	71.29 2.86 -21.19 N	67.78 2.23 -29.25 N	65.98 2.34 -26.15 N	66.21 2.43 -26.69 N	66.95 2.59 -26.46 N	71.68 2.52 -32.75 N	76.10 2.84 -32.34 N	100.35 3.11 -49.25 N	122.86 3.33 -63.13 N	113.91 2.86 -58.71 N	90.21 2.79 -38.88 N	70.60 2.30 -28.47 N	53.71 1.79 -13.31 N
GLENWOOD_IC_2_G1 23688	44.28 1.69 -8.58 N	27.89 1.11 -0.15 N	38.66 0.87 -16.15 N	59.36 0.67 -41.24 N	69.54 0.91 -47.07 N	57.97 1.13 -33.05 N	58.78 3.01 -7.47 N	67.40 3.74 -0.37 N	55.49 3.03 -1.01 N	58.23 3.24 -0.45 N	92.87 2.98 -40.57 N	71.29 2.86 -21.19 N	67.78 2.23 -29.25 N	65.98 2.34 -26.15 N	66.21 2.43 -26.69 N	66.95 2.59 -26.46 N	71.68 2.52 -32.75 N	76.10 2.84 -32.34 N	100.35 3.11 -49.25 N	122.86 3.33 -63.13 N	113.91 2.86 -58.71 N	90.21 2.79 -38.88 N	70.60 2.30 -28.47 N	53.71 1.79 -13.31 N
GLENWOOD_IC_3_G1 23689	44.28 1.69 -8.58 N	27.89 1.11 -0.15 N	38.66 0.87 -16.15 N	59.36 0.67 -41.24 N	69.54 0.91 -47.07 N	57.97 1.13 -33.05 N	58.78 3.01 -7.47 N	67.40 3.74 -0.37 N	55.49 3.03 -1.01 N	58.23 3.24 -0.45 N	92.87 2.98 -40.57 N	71.29 2.86 -21.19 N	67.78 2.23 -29.25 N	65.98 2.34 -26.15 N	66.21 2.43 -26.69 N	66.95 2.59 -26.46 N	71.68 2.52 -32.75 N	76.10 2.84 -32.34 N	100.35 3.11 -49.25 N	122.86 3.33 -63.13 N	113.91 2.86 -58.71 N	90.21 2.79 -38.88 N	70.60 2.30 -28.47 N	53.71 1.79 -13.31 N
GLENWOOD____4 23550	44.28 1.69 -8.58 N	27.89 1.11 -0.15 N	38.66 0.87 -16.15 N	59.36 0.67 -41.24 N	69.54 0.91 -47.07 N	57.97 1.13 -33.05 N	58.78 3.01 -7.47 N	67.40 3.74 -0.37 N	55.49 3.03 -1.01 N	58.23 3.24 -0.45 N	92.87 2.98 -40.57 N	71.29 2.86 -21.19 N	67.78 2.23 -29.25 N	65.98 2.34 -26.15 N	66.21 2.43 -26.69 N	66.95 2.59 -26.46 N	71.68 2.52 -32.75 N	76.10 2.84 -32.34 N	100.35 3.11 -49.25 N	122.86 3.33 -63.13 N	113.91 2.86 -58.71 N	90.21 2.79 -38.88 N	70.60 2.30 -28.47 N	53.71 1.79 -13.31 N
GLENWOOD____5 23614	44.28 1.69 -8.58 N	27.89 1.11 -0.15 N	38.66 0.87 -16.15 N	59.36 0.67 -41.24 N	69.54 0.91 -47.07 N	57.97 1.13 -33.05 N	58.78 3.01 -7.47 N	67.40 3.74 -0.37 N	55.49 3.03 -1.01 N	58.23 3.24 -0.45 N	92.87 2.98 -40.57 N	71.29 2.86 -21.19 N	67.78 2.23 -29.25 N	65.98 2.34 -26.15 N	66.21 2.43 -26.69 N	66.95 2.59 -26.46 N	71.68 2.52 -32.75 N	76.10 2.84 -32.34 N	100.35 3.11 -49.25 N	122.86 3.33 -63.13 N	113.91 2.86 -58.71 N	90.21 2.79 -38.88 N	70.60 2.30 -28.47 N	53.71 1.79 -13.31 N
GLOBAL GREEN_PORT_GT1 23814	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
GOUDEY____7 23579	34.62 0.61 0.00 N	27.00 0.37 0.00 N	21.94 0.30 0.00 N	17.65 0.20 0.00 N	21.92 0.36 0.00 N	24.27 0.48 0.00 N	49.48 1.19 0.00 N	64.62 1.33 0.00 N	52.58 1.13 0.00 N	55.47 0.92 0.00 N	50.39 1.07 0.00 N	48.35 1.10 0.00 N	37.11 0.82 0.00 N	38.50 1.01 0.00 N	38.14 1.05 0.00 N	39.05 1.15 0.00 N	37.57 1.17 0.00 N	42.21 1.28 0.00 N	49.41 1.41 0.00 N	58.04 1.63 0.00 N	53.55 1.21 0.00 N	49.62 1.08 0.00 N	40.90 1.06 0.00 N	39.29 0.69 0.00 N
GOUDEY____8 23580	34.50 0.49 0.00 N	26.91 0.28 0.00 N	21.87 0.23 0.00 N	17.60 0.15 0.00 N	21.85 0.29 0.00 N	24.18 0.39 0.00 N	49.23 0.94 0.00 N	64.16 0.87 0.00 N	52.20 0.75 0.00 N	55.06 0.52 0.00 N	50.03 0.71 0.00 N	48.01 0.76 0.00 N	36.89 0.60 0.00 N	38.34 0.85 0.00 N	37.98 0.89 0.00 N	38.88 0.98 0.00 N	37.39 0.99 0.00 N	42.00 1.07 0.00 N	49.08 1.08 0.00 N	57.60 1.20 0.00 N	53.16 0.82 0.00 N	49.33 0.79 0.00 N	40.72 0.89 0.00 N	39.15 0.55 0.00 N
GOWANUS_GT_1_GRP 23732	35.72 1.71 0.00 N	27.69 1.06 0.00 N	22.46 0.82 0.00 N	18.07 0.62 0.00 N	22.42 0.85 0.00 N	24.87 1.08 0.00 N	55.25 3.13 -3.83 N	67.70 4.12 -0.29 N	60.86 3.37 -6.05 N	61.57 3.46 -3.56 N	58.09 3.25 -5.52 N	50.53 3.28 0.00 N	38.88 2.59 0.00 N	40.19 2.70 0.00 N	39.83 2.74 0.00 N	40.82 2.92 0.00 N	39.30 2.89 0.00 N	45.57 3.24 -1.41 N	110.41 3.76 -58.65 N	138.33 3.94 -77.99 N	138.28 3.37 -82.56 N	63.50 3.12 -11.83 N	54.65 2.50 -12.32 N	48.56 1.89 -8.06 N
GOWANUS_GT_2_GRP 23617	35.74 1.73 0.00 N	27.70 1.08 0.00 N	22.47 0.83 0.00 N	18.08 0.63 0.00 N	22.43 0.87 0.00 N	24.88 1.09 0.00 N	55.28 3.16 -3.83 N	67.75 4.16 -0.29 N	60.90 3.41 -6.05 N	61.61 3.51 -3.56 N	58.13 3.29 -5.52 N	50.57 3.32 0.00 N	38.91 2.62 0.00 N	40.23 2.73 0.00 N	39.86 2.77 0.00 N	40.85 2.95 0.00 N	39.33 2.92 0.00 N	45.61 3.27 -1.41 N	110.45 3.80 -58.65 N	138.38 3.99 -77.99 N	138.32 3.42 -82.56 N	63.53 3.16 -11.83 N	54.68 2.53 -12.32 N	48.58 1.92 -8.06 N

GOWANUS_GT 3_GRP 23618	35.72 <u>1.71</u> 0.00 N	27.69 <u>1.06</u> 0.00 N	22.46 <u>0.82</u> 0.00 N	18.07 <u>0.62</u> 0.00 N	22.42 <u>0.85</u> 0.00 N	24.87 <u>1.08</u> 0.00 N	55.25 <u>3.13</u> -3.83 N	67.70 <u>4.12</u> -0.29 N	60.86 <u>3.37</u> -6.05 N	61.57 <u>3.46</u> -3.56 N	58.09 <u>3.25</u> -5.52 N	50.53 <u>3.28</u> 0.00 N	38.88 <u>2.59</u> 0.00 N	40.19 <u>2.70</u> 0.00 N	39.83 <u>2.74</u> 0.00 N	40.82 <u>2.92</u> 0.00 N	39.30 <u>2.89</u> 0.00 N	45.57 <u>3.24</u> -1.41 N	110.41 <u>3.76</u> -58.65 N	138.33 <u>3.94</u> -77.99 N	138.28 <u>3.37</u> -82.56 N	63.50 <u>3.12</u> -11.83 N	54.65 <u>2.50</u> -12.32 N	48.56 <u>1.89</u> -8.06 N
GOWANUS_GT 4_GRP 23751	35.74 <u>1.73</u> 0.00 N	27.70 <u>1.08</u> 0.00 N	22.47 <u>0.83</u> 0.00 N	18.08 <u>0.63</u> 0.00 N	22.43 <u>0.87</u> 0.00 N	24.88 <u>1.09</u> 0.00 N	55.28 <u>3.16</u> -3.83 N	67.75 <u>4.16</u> -0.29 N	60.90 <u>3.41</u> -6.05 N	61.61 <u>3.51</u> -3.56 N	58.13 <u>3.29</u> -5.52 N	50.57 <u>3.32</u> 0.00 N	38.91 <u>2.62</u> 0.00 N	40.23 <u>2.73</u> 0.00 N	39.86 <u>2.77</u> 0.00 N	40.85 <u>2.95</u> 0.00 N	39.33 <u>2.92</u> 0.00 N	45.61 <u>3.27</u> -1.41 N	110.45 <u>3.80</u> -58.65 N	138.38 <u>3.99</u> -77.99 N	138.32 <u>3.42</u> -82.56 N	63.53 <u>3.16</u> -11.83 N	54.68 <u>2.53</u> -12.32 N	48.58 <u>1.92</u> -8.06 N
GOWANUS_GT1_1 24077	35.72 <u>1.71</u> 0.00 N	27.69 <u>1.06</u> 0.00 N	22.46 <u>0.82</u> 0.00 N	18.07 <u>0.62</u> 0.00 N	22.42 <u>0.85</u> 0.00 N	24.87 <u>1.08</u> 0.00 N	55.25 <u>3.13</u> -3.83 N	67.70 <u>4.12</u> -0.29 N	60.86 <u>3.37</u> -6.05 N	61.57 <u>3.46</u> -3.56 N	58.09 <u>3.25</u> -5.52 N	50.53 <u>3.28</u> 0.00 N	38.88 <u>2.59</u> 0.00 N	40.19 <u>2.70</u> 0.00 N	39.83 <u>2.74</u> 0.00 N	40.82 <u>2.92</u> 0.00 N	39.30 <u>2.89</u> 0.00 N	45.57 <u>3.24</u> -1.41 N	110.41 <u>3.76</u> -58.65 N	138.33 <u>3.94</u> -77.99 N	138.28 <u>3.37</u> -82.56 N	63.50 <u>3.12</u> -11.83 N	54.65 <u>2.50</u> -12.32 N	48.56 <u>1.89</u> -8.06 N
GOWANUS_GT1_2 24078	35.72 <u>1.71</u> 0.00 N	27.69 <u>1.06</u> 0.00 N	22.46 <u>0.82</u> 0.00 N	18.07 <u>0.62</u> 0.00 N	22.42 <u>0.85</u> 0.00 N	24.87 <u>1.08</u> 0.00 N	55.25 <u>3.13</u> -3.83 N	67.70 <u>4.12</u> -0.29 N	60.86 <u>3.37</u> -6.05 N	61.57 <u>3.46</u> -3.56 N	58.09 <u>3.25</u> -5.52 N	50.53 <u>3.28</u> 0.00 N	38.88 <u>2.59</u> 0.00 N	40.19 <u>2.70</u> 0.00 N	39.83 <u>2.74</u> 0.00 N	40.82 <u>2.92</u> 0.00 N	39.30 <u>2.89</u> 0.00 N	45.57 <u>3.24</u> -1.41 N	110.41 <u>3.76</u> -58.65 N	138.33 <u>3.94</u> -77.99 N	138.28 <u>3.37</u> -82.56 N	63.50 <u>3.12</u> -11.83 N	54.65 <u>2.50</u> -12.32 N	48.56 <u>1.89</u> -8.06 N
GOWANUS_GT1_3 24079	35.72 <u>1.71</u> 0.00 N	27.69 <u>1.06</u> 0.00 N	22.46 <u>0.82</u> 0.00 N	18.07 <u>0.62</u> 0.00 N	22.42 <u>0.85</u> 0.00 N	24.87 <u>1.08</u> 0.00 N	55.25 <u>3.13</u> -3.83 N	67.70 <u>4.12</u> -0.29 N	60.86 <u>3.37</u> -6.05 N	61.57 <u>3.46</u> -3.56 N	58.09 <u>3.25</u> -5.52 N	50.53 <u>3.28</u> 0.00 N	38.88 <u>2.59</u> 0.00 N	40.19 <u>2.70</u> 0.00 N	39.83 <u>2.74</u> 0.00 N	40.82 <u>2.92</u> 0.00 N	39.30 <u>2.89</u> 0.00 N	45.57 <u>3.24</u> -1.41 N	110.41 <u>3.76</u> -58.65 N	138.33 <u>3.94</u> -77.99 N	138.28 <u>3.37</u> -82.56 N	63.50 <u>3.12</u> -11.83 N	54.65 <u>2.50</u> -12.32 N	48.56 <u>1.89</u> -8.06 N
GOWANUS_GT1_4 24080	35.72 <u>1.71</u> 0.00 N	27.69 <u>1.06</u> 0.00 N	22.46 <u>0.82</u> 0.00 N	18.07 <u>0.62</u> 0.00 N	22.42 <u>0.85</u> 0.00 N	24.87 <u>1.08</u> 0.00 N	55.25 <u>3.13</u> -3.83 N	67.70 <u>4.12</u> -0.29 N	60.86 <u>3.37</u> -6.05 N	61.57 <u>3.46</u> -3.56 N	58.09 <u>3.25</u> -5.52 N	50.53 <u>3.28</u> 0.00 N	38.88 <u>2.59</u> 0.00 N	40.19 <u>2.70</u> 0.00 N	39.83 <u>2.74</u> 0.00 N	40.82 <u>2.92</u> 0.00 N	39.30 <u>2.89</u> 0.00 N	45.57 <u>3.24</u> -1.41 N	110.41 <u>3.76</u> -58.65 N	138.33 <u>3.94</u> -77.99 N	138.28 <u>3.37</u> -82.56 N	63.50 <u>3.12</u> -11.83 N	54.65 <u>2.50</u> -12.32 N	48.56 <u>1.89</u> -8.06 N
GOWANUS_GT1_5 24084	35.72 <u>1.71</u> 0.00 N	27.69 <u>1.06</u> 0.00 N	22.46 <u>0.82</u> 0.00 N	18.07 <u>0.62</u> 0.00 N	22.42 <u>0.85</u> 0.00 N	24.87 <u>1.08</u> 0.00 N	55.25 <u>3.13</u> -3.83 N	67.70 <u>4.12</u> -0.29 N	60.86 <u>3.37</u> -6.05 N	61.57 <u>3.46</u> -3.56 N	58.09 <u>3.25</u> -5.52 N	50.53 <u>3.28</u> 0.00 N	38.88 <u>2.59</u> 0.00 N	40.19 <u>2.70</u> 0.00 N	39.83 <u>2.74</u> 0.00 N	40.82 <u>2.92</u> 0.00 N	39.30 <u>2.89</u> 0.00 N	45.57 <u>3.24</u> -1.41 N	110.41 <u>3.76</u> -58.65 N	138.33 <u>3.94</u> -77.99 N	138.28 <u>3.37</u> -82.56 N	63.50 <u>3.12</u> -11.83 N	54.65 <u>2.50</u> -12.32 N	48.56 <u>1.89</u> -8.06 N
GOWANUS_GT1_6 24111	35.72 <u>1.71</u> 0.00 N	27.69 <u>1.06</u> 0.00 N	22.46 <u>0.82</u> 0.00 N	18.07 <u>0.62</u> 0.00 N	22.42 <u>0.85</u> 0.00 N	24.87 <u>1.08</u> 0.00 N	55.25 <u>3.13</u> -3.83 N	67.70 <u>4.12</u> -0.29 N	60.86 <u>3.37</u> -6.05 N	61.57 <u>3.46</u> -3.56 N	58.09 <u>3.25</u> -5.52 N	50.53 <u>3.28</u> 0.00 N	38.88 <u>2.59</u> 0.00 N	40.19 <u>2.70</u> 0.00 N	39.83 <u>2.74</u> 0.00 N	40.82 <u>2.92</u> 0.00 N	39.30 <u>2.89</u> 0.00 N	45.57 <u>3.24</u> -1.41 N	110.41 <u>3.76</u> -58.65 N	138.33 <u>3.94</u> -77.99 N	138.28 <u>3.37</u> -82.56 N	63.50 <u>3.12</u> -11.83 N	54.65 <u>2.50</u> -12.32 N	48.56 <u>1.89</u> -8.06 N
GOWANUS_GT1_7 24112	35.72 <u>1.71</u> 0.00 N	27.69 <u>1.06</u> 0.00 N	22.46 <u>0.82</u> 0.00 N	18.07 <u>0.62</u> 0.00 N	22.42 <u>0.85</u> 0.00 N	24.87 <u>1.08</u> 0.00 N	55.25 <u>3.13</u> -3.83 N	67.70 <u>4.12</u> -0.29 N	60.86 <u>3.37</u> -6.05 N	61.57 <u>3.46</u> -3.56 N	58.09 <u>3.25</u> -5.52 N	50.53 <u>3.28</u> 0.00 N	38.88 <u>2.59</u> 0.00 N	40.19 <u>2.70</u> 0.00 N	39.83 <u>2.74</u> 0.00 N	40.82 <u>2.92</u> 0.00 N	39.30 <u>2.89</u> 0.00 N	45.57 <u>3.24</u> -1.41 N	110.41 <u>3.76</u> -58.65 N	138.33 <u>3.94</u> -77.99 N	138.28 <u>3.37</u> -82.56 N	63.50 <u>3.12</u> -11.83 N	54.65 <u>2.50</u> -12.32 N	48.56 <u>1.89</u> -8.06 N
GOWANUS_GT1_8 24113	35.72 <u>1.71</u> 0.00 N	27.69 <u>1.06</u> 0.00 N	22.46 <u>0.82</u> 0.00 N	18.07 <u>0.62</u> 0.00 N	22.42 <u>0.85</u> 0.00 N	24.87 <u>1.08</u> 0.00 N	55.25 <u>3.13</u> -3.83 N	67.70 <u>4.12</u> -0.29 N	60.86 <u>3.37</u> -6.05 N	61.57 <u>3.46</u> -3.56 N	58.09 <u>3.25</u> -5.52 N	50.53 <u>3.28</u> 0.00 N	38.88 <u>2.59</u> 0.00 N	40.19 <u>2.70</u> 0.00 N	39.83 <u>2.74</u> 0.00 N	40.82 <u>2.92</u> 0.00 N	39.30 <u>2.89</u> 0.00 N	45.57 <u>3.24</u> -1.41 N	110.41 <u>3.76</u> -58.65 N	138.33 <u>3.94</u> -77.99 N	138.28 <u>3.37</u> -82.56 N	63.50 <u>3.12</u> -11.83 N	54.65 <u>2.50</u> -12.32 N	48.56 <u>1.89</u> -8.06 N
GOWANUS_GT2_1 24114	35.74 <u>1.73</u> 0.00 N	27.70 <u>1.08</u> 0.00 N	22.47 <u>0.83</u> 0.00 N	18.08 <u>0.63</u> 0.00 N	22.43 <u>0.87</u> 0.00 N	24.88 <u>1.09</u> 0.00 N	55.28 <u>3.16</u> -3.83 N	67.75 <u>4.16</u> -0.29 N	60.90 <u>3.41</u> -6.05 N	61.61 <u>3.51</u> -3.56 N	58.13 <u>3.29</u> -5.52 N	50.57 <u>3.32</u> 0.00 N	38.91 <u>2.62</u> 0.00 N	40.23 <u>2.73</u> 0.00 N	39.86 <u>2.77</u> 0.00 N	40.85 <u>2.95</u> 0.00 N	39.33 <u>2.92</u> 0.00 N	45.61 <u>3.27</u> -1.41 N	110.45 <u>3.80</u> -58.65 N	138.38 <u>3.99</u> -77.99 N	138.32 <u>3.42</u> -82.56 N	63.53 <u>3.16</u> -11.83 N	54.68 <u>2.53</u> -12.32 N	48.58 <u>1.92</u> -8.06 N
GOWANUS_GT2_2 24115	35.74 <u>1.73</u> 0.00 N	27.70 <u>1.08</u> 0.00 N	22.47 <u>0.83</u> 0.00 N	18.08 <u>0.63</u> 0.00 N	22.43 <u>0.87</u> 0.00 N	24.88 <u>1.09</u> 0.00 N	55.28 <u>3.16</u> -3.83 N	67.75 <u>4.16</u> -0.29 N	60.90 <u>3.41</u> -6.05 N	61.61 <u>3.51</u> -3.56 N	58.13 <u>3.29</u> -5.52 N	50.57 <u>3.32</u> 0.00 N	38.91 <u>2.62</u> 0.00 N	40.23 <u>2.73</u> 0.00 N	39.86 <u>2.77</u> 0.00 N	40.85 <u>2.95</u> 0.00 N	39.33 <u>2.92</u> 0.00 N	45.61 <u>3.27</u> -1.41 N	110.45 <u>3.80</u> -58.65 N	138.38 <u>3.99</u> -77.99 N	138.32 <u>3.42</u> -82.56 N	63.53 <u>3.16</u> -11.83 N	54.68 <u>2.53</u> -12.32 N	48.58 <u>1.92</u> -8.06 N
GOWANUS_GT2_3 24116	35.74 <u>1.73</u> 0.00 N	27.70 <u>1.08</u> 0.00 N	22.47 <u>0.83</u> 0.00 N	18.08 <u>0.63</u> 0.00 N	22.43 <u>0.87</u> 0.00 N	24.88 <u>1.09</u> 0.00 N	55.28 <u>3.16</u> -3.83 N	67.75 <u>4.16</u> -0.29 N	60.90 <u>3.41</u> -6.05 N	61.61 <u>3.51</u> -3.56 N	58.13 <u>3.29</u> -5.52 N	50.57 <u>3.32</u> 0.00 N	38.91 <u>2.62</u> 0.00 N	40.23 <u>2.73</u> 0.00 N	39.86 <u>2.77</u> 0.00 N	40.85 <u>2.95</u> 0.00 N	39.33 <u>2.92</u> 0.00 N	45.61 <u>3.27</u> -1.41 N	110.45 <u>3.80</u> -58.65 N	138.38 <u>3.99</u> -77.99 N	138.32 <u>3.42</u> -82.56 N	63.53 <u>3.16</u> -11.83 N	54.68 <u>2.53</u> -12.32 N	48.58 <u>1.92</u> -8.06 N

GOWANUS_GT2_4 24117	35.74	27.70	22.47	18.08	22.43	24.88	55.28	67.75	60.90	61.61	58.13	50.57	38.91	40.23	39.86	40.85	39.33	45.61	110.45	138.38	138.32	63.53	54.68	48.58
	1.73	1.08	0.83	0.63	0.87	1.09	3.16	4.16	3.41	3.51	3.29	3.32	2.62	2.73	2.77	2.95	2.92	3.27	3.80	3.99	3.42	3.16	2.53	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	35.74	27.70	22.47	18.08	22.43	24.88	55.28	67.75	60.90	61.61	58.13	50.57	38.91	40.23	39.86	40.85	39.33	45.61	110.45	138.38	138.32	63.53	54.68	48.58
	1.73	1.08	0.83	0.63	0.87	1.09	3.16	4.16	3.41	3.51	3.29	3.32	2.62	2.73	2.77	2.95	2.92	3.27	3.80	3.99	3.42	3.16	2.53	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	35.74	27.70	22.47	18.08	22.43	24.88	55.28	67.75	60.90	61.61	58.13	50.57	38.91	40.23	39.86	40.85	39.33	45.61	110.45	138.38	138.32	63.53	54.68	48.58
	1.73	1.08	0.83	0.63	0.87	1.09	3.16	4.16	3.41	3.51	3.29	3.32	2.62	2.73	2.77	2.95	2.92	3.27	3.80	3.99	3.42	3.16	2.53	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	35.74	27.70	22.47	18.08	22.43	24.88	55.28	67.75	60.90	61.61	58.13	50.57	38.91	40.23	39.86	40.85	39.33	45.61	110.45	138.38	138.32	63.53	54.68	48.58
	1.73	1.08	0.83	0.63	0.87	1.09	3.16	4.16	3.41	3.51	3.29	3.32	2.62	2.73	2.77	2.95	2.92	3.27	3.80	3.99	3.42	3.16	2.53	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	35.74	27.70	22.47	18.08	22.43	24.88	55.28	67.75	60.90	61.61	58.13	50.57	38.91	40.23	39.86	40.85	39.33	45.61	110.45	138.38	138.32	63.53	54.68	48.58
	1.73	1.08	0.83	0.63	0.87	1.09	3.16	4.16	3.41	3.51	3.29	3.32	2.62	2.73	2.77	2.95	2.92	3.27	3.80	3.99	3.42	3.16	2.53	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	35.72	27.69	22.46	18.07	22.42	24.87	55.25	67.70	60.86	61.57	58.09	50.53	38.88	40.19	39.83	40.82	39.30	45.57	110.41	138.33	138.28	63.50	54.65	48.56
	1.71	1.06	0.82	0.62	0.85	1.08	3.13	4.12	3.37	3.46	3.25	3.28	2.59	2.70	2.74	2.92	2.89	3.24	3.76	3.94	3.37	3.12	2.50	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	35.72	27.69	22.46	18.07	22.42	24.87	55.25	67.70	60.86	61.57	58.09	50.53	38.88	40.19	39.83	40.82	39.30	45.57	110.41	138.33	138.28	63.50	54.65	48.56
	1.71	1.06	0.82	0.62	0.85	1.08	3.13	4.12	3.37	3.46	3.25	3.28	2.59	2.70	2.74	2.92	2.89	3.24	3.76	3.94	3.37	3.12	2.50	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	35.72	27.69	22.46	18.07	22.42	24.87	55.25	67.70	60.86	61.57	58.09	50.53	38.88	40.19	39.83	40.82	39.30	45.57	110.41	138.33	138.28	63.50	54.65	48.56
	1.71	1.06	0.82	0.62	0.85	1.08	3.13	4.12	3.37	3.46	3.25	3.28	2.59	2.70	2.74	2.92	2.89	3.24	3.76	3.94	3.37	3.12	2.50	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	35.72	27.69	22.46	18.07	22.42	24.87	55.25	67.70	60.86	61.57	58.09	50.53	38.88	40.19	39.83	40.82	39.30	45.57	110.41	138.33	138.28	63.50	54.65	48.56
	1.71	1.06	0.82	0.62	0.85	1.08	3.13	4.12	3.37	3.46	3.25	3.28	2.59	2.70	2.74	2.92	2.89	3.24	3.76	3.94	3.37	3.12	2.50	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	35.72	27.69	22.46	18.07	22.42	24.87	55.25	67.70	60.86	61.57	58.09	50.53	38.88	40.19	39.83	40.82	39.30	45.57	110.41	138.33	138.28	63.50	54.65	48.56
	1.71	1.06	0.82	0.62	0.85	1.08	3.13	4.12	3.37	3.46	3.25	3.28	2.59	2.70	2.74	2.92	2.89	3.24	3.76	3.94	3.37	3.12	2.50	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	35.72	27.69	22.46	18.07	22.42	24.87	55.25	67.70	60.86	61.57	58.09	50.53	38.88	40.19	39.83	40.82	39.30	45.57	110.41	138.33	138.28	63.50	54.65	48.56
	1.71	1.06	0.82	0.62	0.85	1.08	3.13	4.12	3.37	3.46	3.25	3.28	2.59	2.70	2.74	2.92	2.89	3.24	3.76	3.94	3.37	3.12	2.50	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	35.72	27.69	22.46	18.07	22.42	24.87	55.25	67.70	60.86	61.57	58.09	50.53	38.88	40.19	39.83	40.82	39.30	45.57	110.41	138.33	138.28	63.50	54.65	48.56
	1.71	1.06	0.82	0.62	0.85	1.08	3.13	4.12	3.37	3.46	3.25	3.28	2.59	2.70	2.74	2.92	2.89	3.24	3.76	3.94	3.37	3.12	2.50	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	35.72	27.69	22.46	18.07	22.42	24.87	55.25	67.70	60.86	61.57	58.09	50.53	38.88	40.19	39.83	40.82	39.30	45.57	110.41	138.33	138.28	63.50	54.65	48.56
	1.71	1.06	0.82	0.62	0.85	1.08	3.13	4.12	3.37	3.46	3.25	3.28	2.59	2.70	2.74	2.92	2.89	3.24	3.76	3.94	3.37	3.12	2.50	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	35.74 1.73 0.00 N	27.70 1.08 0.00 N	22.47 0.83 0.00 N	18.08 0.63 0.00 N	22.43 0.87 0.00 N	24.88 1.09 0.00 N	55.28 3.16 -3.83 N	67.75 4.16 -0.29 N	60.90 3.41 -6.05 N	61.61 3.51 -3.56 N	58.13 3.29 -5.52 N	50.57 3.32 0.00 N	38.91 2.62 0.00 N	40.23 2.73 0.00 N	39.86 2.77 0.00 N	40.85 2.95 0.00 N	39.33 2.92 0.00 N	45.61 3.27 -1.41 N	110.45 3.80 -58.65 N	138.38 3.99 -77.99 N	138.32 3.42 -82.56 N	63.53 3.16 -11.83 N	54.68 2.53 -12.32 N	48.58 1.92 -8.06 N
GOWANUS_GT4_2 24131	35.74 1.73 0.00 N	27.70 1.08 0.00 N	22.47 0.83 0.00 N	18.08 0.63 0.00 N	22.43 0.87 0.00 N	24.88 1.09 0.00 N	55.28 3.16 -3.83 N	67.75 4.16 -0.29 N	60.90 3.41 -6.05 N	61.61 3.51 -3.56 N	58.13 3.29 -5.52 N	50.57 3.32 0.00 N	38.91 2.62 0.00 N	40.23 2.73 0.00 N	39.86 2.77 0.00 N	40.85 2.95 0.00 N	39.33 2.92 0.00 N	45.61 3.27 -1.41 N	110.45 3.80 -58.65 N	138.38 3.99 -77.99 N	138.32 3.42 -82.56 N	63.53 3.16 -11.83 N	54.68 2.53 -12.32 N	48.58 1.92 -8.06 N
GOWANUS_GT4_3 24132	35.74 1.73 0.00 N	27.70 1.08 0.00 N	22.47 0.83 0.00 N	18.08 0.63 0.00 N	22.43 0.87 0.00 N	24.88 1.09 0.00 N	55.28 3.16 -3.83 N	67.75 4.16 -0.29 N	60.90 3.41 -6.05 N	61.61 3.51 -3.56 N	58.13 3.29 -5.52 N	50.57 3.32 0.00 N	38.91 2.62 0.00 N	40.23 2.73 0.00 N	39.86 2.77 0.00 N	40.85 2.95 0.00 N	39.33 2.92 0.00 N	45.61 3.27 -1.41 N	110.45 3.80 -58.65 N	138.38 3.99 -77.99 N	138.32 3.42 -82.56 N	63.53 3.16 -11.83 N	54.68 2.53 -12.32 N	48.58 1.92 -8.06 N
GOWANUS_GT4_4 24133	35.74 1.73 0.00 N	27.70 1.08 0.00 N	22.47 0.83 0.00 N	18.08 0.63 0.00 N	22.43 0.87 0.00 N	24.88 1.09 0.00 N	55.28 3.16 -3.83 N	67.75 4.16 -0.29 N	60.90 3.41 -6.05 N	61.61 3.51 -3.56 N	58.13 3.29 -5.52 N	50.57 3.32 0.00 N	38.91 2.62 0.00 N	40.23 2.73 0.00 N	39.86 2.77 0.00 N	40.85 2.95 0.00 N	39.33 2.92 0.00 N	45.61 3.27 -1.41 N	110.45 3.80 -58.65 N	138.38 3.99 -77.99 N	138.32 3.42 -82.56 N	63.53 3.16 -11.83 N	54.68 2.53 -12.32 N	48.58 1.92 -8.06 N
GOWANUS_GT4_5 24134	35.74 1.73 0.00 N	27.70 1.08 0.00 N	22.47 0.83 0.00 N	18.08 0.63 0.00 N	22.43 0.87 0.00 N	24.88 1.09 0.00 N	55.28 3.16 -3.83 N	67.75 4.16 -0.29 N	60.90 3.41 -6.05 N	61.61 3.51 -3.56 N	58.13 3.29 -5.52 N	50.57 3.32 0.00 N	38.91 2.62 0.00 N	40.23 2.73 0.00 N	39.86 2.77 0.00 N	40.85 2.95 0.00 N	39.33 2.92 0.00 N	45.61 3.27 -1.41 N	110.45 3.80 -58.65 N	138.38 3.99 -77.99 N	138.32 3.42 -82.56 N	63.53 3.16 -11.83 N	54.68 2.53 -12.32 N	48.58 1.92 -8.06 N
GOWANUS_GT4_6 24135	35.74 1.73 0.00 N	27.70 1.08 0.00 N	22.47 0.83 0.00 N	18.08 0.63 0.00 N	22.43 0.87 0.00 N	24.88 1.09 0.00 N	55.28 3.16 -3.83 N	67.75 4.16 -0.29 N	60.90 3.41 -6.05 N	61.61 3.51 -3.56 N	58.13 3.29 -5.52 N	50.57 3.32 0.00 N	38.91 2.62 0.00 N	40.23 2.73 0.00 N	39.86 2.77 0.00 N	40.85 2.95 0.00 N	39.33 2.92 0.00 N	45.61 3.27 -1.41 N	110.45 3.80 -58.65 N	138.38 3.99 -77.99 N	138.32 3.42 -82.56 N	63.53 3.16 -11.83 N	54.68 2.53 -12.32 N	48.58 1.92 -8.06 N
GOWANUS_GT4_7 24136	35.74 1.73 0.00 N	27.70 1.08 0.00 N	22.47 0.83 0.00 N	18.08 0.63 0.00 N	22.43 0.87 0.00 N	24.88 1.09 0.00 N	55.28 3.16 -3.83 N	67.75 4.16 -0.29 N	60.90 3.41 -6.05 N	61.61 3.51 -3.56 N	58.13 3.29 -5.52 N	50.57 3.32 0.00 N	38.91 2.62 0.00 N	40.23 2.73 0.00 N	39.86 2.77 0.00 N	40.85 2.95 0.00 N	39.33 2.92 0.00 N	45.61 3.27 -1.41 N	110.45 3.80 -58.65 N	138.38 3.99 -77.99 N	138.32 3.42 -82.56 N	63.53 3.16 -11.83 N	54.68 2.53 -12.32 N	48.58 1.92 -8.06 N
GOWANUS_GT4_8 24137	35.74 1.73 0.00 N	27.70 1.08 0.00 N	22.47 0.83 0.00 N	18.08 0.63 0.00 N	22.43 0.87 0.00 N	24.88 1.09 0.00 N	55.28 3.16 -3.83 N	67.75 4.16 -0.29 N	60.90 3.41 -6.05 N	61.61 3.51 -3.56 N	58.13 3.29 -5.52 N	50.57 3.32 0.00 N	38.91 2.62 0.00 N	40.23 2.73 0.00 N	39.86 2.77 0.00 N	40.85 2.95 0.00 N	39.33 2.92 0.00 N	45.61 3.27 -1.41 N	110.45 3.80 -58.65 N	138.38 3.99 -77.99 N	138.32 3.42 -82.56 N	63.53 3.16 -11.83 N	54.68 2.53 -12.32 N	48.58 1.92 -8.06 N
GRAHMSVILLE___HY 23607	35.21 1.20 0.00 N	27.37 0.74 0.00 N	22.22 0.58 0.00 N	17.88 0.43 0.00 N	22.17 0.61 0.00 N	24.65 0.86 0.00 N	50.86 2.57 0.00 N	66.63 3.34 0.00 N	54.28 2.83 0.00 N	57.70 3.15 0.00 N	52.35 3.03 0.00 N	50.28 3.03 0.00 N	38.65 2.36 0.00 N	39.85 2.36 0.00 N	39.44 2.35 0.00 N	40.43 2.53 0.00 N	38.91 2.50 0.00 N	43.77 2.84 0.00 N	51.43 3.43 0.00 N	60.23 3.83 0.00 N	55.51 3.17 0.00 N	51.31 2.77 0.00 N	41.95 2.11 0.00 N	40.13 1.53 0.00 N
GREENIDGE___3 23582	33.21 -0.80 0.00 N	25.98 -0.65 0.00 N	21.18 -0.47 0.00 N	17.08 -0.37 0.00 N	21.19 -0.37 0.00 N	23.41 -0.38 0.00 N	47.31 -0.98 0.00 N	61.55 -1.74 0.00 N	49.77 -1.67 0.00 N	52.77 -1.77 0.00 N	47.88 -1.44 0.00 N	45.84 -1.40 0.00 N	35.33 -0.96 0.00 N	36.69 -0.80 0.00 N	36.34 -0.75 0.00 N	37.14 -0.76 0.00 N	35.67 -0.73 0.00 N	40.14 -0.79 0.00 N	46.62 -1.38 0.00 N	54.90 -1.51 0.00 N	50.89 -1.46 0.00 N	47.26 -1.28 0.00 N	39.12 -0.72 0.00 N	37.70 -0.91 0.00 N
GREENIDGE___4 23583	33.11 -0.90 0.00 N	25.91 -0.72 0.00 N	21.12 -0.53 0.00 N	17.03 -0.42 0.00 N	21.13 -0.43 0.00 N	23.35 -0.45 0.00 N	47.13 -1.16 0.00 N	61.16 -2.13 0.00 N	49.40 -2.04 0.00 N	52.38 -2.17 0.00 N	47.52 -1.79 0.00 N	45.50 -1.75 0.00 N	35.12 -1.17 0.00 N	36.57 -0.92 0.00 N	36.24 -0.85 0.00 N	37.04 -0.87 0.00 N	35.56 -0.85 0.00 N	40.00 -0.93 0.00 N	46.32 -1.68 0.00 N	54.49 -1.92 0.00 N	50.50 -1.84 0.00 N	46.95 -1.59 0.00 N	38.96 -0.87 0.00 N	37.60 -1.01 0.00 N
HARZA MOOSE___RIVER 24016	34.44 0.43 0.00 N	26.95 0.32 0.00 N	21.89 0.24 0.00 N	17.68 0.23 0.00 N	21.78 0.22 0.00 N	24.06 0.27 0.00 N	48.42 0.13 0.00 N	63.46 0.17 0.00 N	51.62 0.17 0.00 N	54.70 0.15 0.00 N	49.53 0.22 0.00 N	47.34 0.10 0.00 N	36.37 0.08 0.00 N	37.61 0.12 0.00 N	37.18 0.09 0.00 N	37.99 0.08 0.00 N	36.55 0.14 0.00 N	41.06 0.14 0.00 N	48.14 0.14 0.00 N	56.60 0.19 0.00 N	52.45 0.11 0.00 N	48.58 0.04 0.00 N	39.88 0.05 0.00 N	39.04 0.44 0.00 N
HEMPSTEAD____ 23647	44.23 1.64 -8.58 N	27.81 1.03 -0.15 N	38.63 0.83 -16.15 N	59.35 0.66 -41.24 N	69.51 0.88 -47.07 N	57.90 1.06 -33.05 N	58.60 2.84 -7.47 N	67.24 3.58 -0.37 N	55.45 2.99 -1.01 N	58.16 3.17 -0.45 N	92.92 3.04 -40.57 N	71.42 2.99 -21.19 N	67.86 2.32 -29.25 N	66.04 2.40 -26.15 N	66.21 2.42 -26.69 N	66.95 2.59 -26.46 N	71.71 2.56 -32.75 N	76.14 2.88 -32.34 N	100.64 3.39 -49.25 N	123.18 3.65 -63.13 N	114.16 3.11 -58.71 N	90.26 2.84 -38.88 N	70.63 2.33 -28.47 N	53.79 1.87 -13.31 N

HICKLING___1 23621	34.22 0.21 0.00 N	26.69 0.07 0.00 N	21.71 0.07 0.00 N	17.49 0.04 0.00 N	21.73 0.16 0.00 N	24.09 0.30 0.00 N	49.24 0.95 0.00 N	64.57 1.28 0.00 N	52.47 1.03 0.00 N	55.41 0.87 0.00 N	50.23 0.92 0.00 N	48.22 0.97 0.00 N	36.97 0.68 0.00 N	38.18 0.69 0.00 N	37.78 0.69 0.00 N	38.71 0.81 0.00 N	37.27 0.87 0.00 N	41.90 0.97 0.00 N	49.14 1.14 0.00 N	58.03 1.62 0.00 N	53.56 1.21 0.00 N	49.42 0.88 0.00 N	40.61 0.77 0.00 N	38.86 0.25 0.00 N
HICKLING___2 23622	34.23 0.22 0.00 N	26.70 0.07 0.00 N	21.72 0.07 0.00 N	17.49 0.04 0.00 N	21.73 0.17 0.00 N	24.10 0.31 0.00 N	49.25 0.96 0.00 N	64.59 1.30 0.00 N	52.49 1.04 0.00 N	55.43 0.88 0.00 N	50.25 0.93 0.00 N	48.23 0.99 0.00 N	36.98 0.69 0.00 N	38.20 0.70 0.00 N	37.79 0.70 0.00 N	38.73 0.82 0.00 N	37.29 0.88 0.00 N	41.91 0.99 0.00 N	49.15 1.16 0.00 N	58.04 1.64 0.00 N	53.57 1.23 0.00 N	49.43 0.89 0.00 N	40.62 0.78 0.00 N	38.87 0.26 0.00 N
HIGH FALLS___HY 23754	34.93 0.92 0.00 N	27.31 0.68 0.00 N	22.18 0.53 0.00 N	17.84 0.39 0.00 N	22.07 0.50 0.00 N	24.38 0.58 0.00 N	50.09 1.80 0.00 N	65.90 2.61 0.00 N	53.64 2.19 0.00 N	56.73 2.18 0.00 N	51.35 2.03 0.00 N	49.32 2.08 0.00 N	37.88 1.59 0.00 N	39.17 1.67 0.00 N	38.72 1.63 0.00 N	39.58 1.68 0.00 N	38.03 1.62 0.00 N	42.82 1.89 0.00 N	50.36 2.36 0.00 N	59.10 2.69 0.00 N	54.69 2.35 0.00 N	50.58 2.04 0.00 N	41.35 1.52 0.00 N	39.68 1.07 0.00 N
HILLBURN___GT 23639	34.52 0.51 0.00 N	26.86 0.23 0.00 N	21.82 0.18 0.00 N	17.57 0.11 0.00 N	21.77 0.21 0.00 N	24.18 0.38 0.00 N	49.74 1.45 0.00 N	65.28 1.99 0.00 N	53.14 1.69 0.00 N	56.22 1.68 0.00 N	50.88 1.57 0.00 N	48.88 1.63 0.00 N	37.55 1.26 0.00 N	38.77 1.28 0.00 N	38.37 1.28 0.00 N	39.29 1.39 0.00 N	37.82 1.41 0.00 N	42.53 1.61 0.00 N	49.96 1.96 0.00 N	58.59 2.18 0.00 N	54.13 1.79 0.00 N	50.10 1.56 0.00 N	41.02 1.18 0.00 N	39.32 0.71 0.00 N
HOLTSVIL 1-5___GRP1 24031	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVIL6-10___GRP2 24032	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVILLE_IC_1 23690	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVILLE_IC_10 23699	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVILLE_IC_2 23691	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVILLE_IC_3 23692	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVILLE_IC_4 23693	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVILLE_IC_5 23694	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVILLE_IC_6 23695	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N

HOLTSVILLE_IC_7 23696	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVILLE_IC_8 23697	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HOLTSVILLE_IC_9 23698	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
HQ_GEN_CEDARS 23644	34.34 0.33 0.00 N	26.85 0.22 0.00 N	21.80 0.15 0.00 N	17.65 0.20 0.00 N	21.77 0.21 0.00 N	24.19 0.40 0.00 N	47.31 -0.98 0.00 N	60.12 -3.16 0.00 N	49.22 -2.23 0.00 N	52.18 -2.36 0.00 N	47.24 -2.07 0.00 N	45.11 -2.13 0.00 N	34.58 -1.71 0.00 N	37.13 -0.37 0.00 N	36.68 -0.41 0.00 N	37.39 -0.51 0.00 N	35.99 -0.42 0.00 N	38.81 -2.12 0.00 N	45.40 -2.60 0.00 N	53.70 -2.70 0.00 N	49.75 -2.60 0.00 N	45.84 -2.70 0.00 N	38.97 -0.86 0.00 N	38.38 -0.22 0.00 N
HQ_GEN_CHAT DC 23651	33.55 -0.46 0.00 N	26.26 -0.36 0.00 N	21.35 -0.29 0.00 N	17.24 -0.21 0.00 N	21.32 -0.25 0.00 N	23.54 -0.25 0.00 N	47.48 -0.81 0.00 N	52.29 -1.31 0.84 N	50.47 -0.98 0.00 N	53.56 -0.98 0.00 N	48.40 -0.92 0.00 N	46.36 -0.89 0.00 N	35.59 -0.70 0.00 N	36.90 -0.59 0.00 N	36.47 -0.62 0.00 N	37.24 -0.66 0.00 N	35.73 -0.67 0.00 N	40.08 -0.85 0.00 N	46.93 -1.07 0.00 N	64.08 -1.67 -6.02 N	51.37 -0.97 0.00 N	47.61 -0.93 0.00 N	39.14 -0.69 0.00 N	38.14 -0.46 0.00 N
HUDAV+59+74_TH_GRP 23620	35.43 1.42 0.00 N	27.48 0.85 0.00 N	22.30 0.65 0.00 N	17.95 0.50 0.00 N	22.26 0.69 0.00 N	24.68 0.89 0.00 N	50.96 2.67 0.00 N	66.86 3.57 0.00 N	54.42 2.97 0.00 N	57.62 3.07 0.00 N	52.18 2.86 0.00 N	50.14 2.89 0.00 N	38.57 2.28 0.00 N	39.89 2.39 0.00 N	39.52 2.43 0.00 N	40.50 2.60 0.00 N	38.98 2.58 0.00 N	43.81 2.88 0.00 N	51.33 3.33 0.00 N	59.92 3.51 0.00 N	55.32 2.98 0.00 N	51.25 2.71 0.00 N	42.01 2.18 0.00 N	40.23 1.63 0.00 N
HUDSON AVE_GT_3 23810	35.43 1.42 0.00 N	27.48 0.85 0.00 N	22.30 0.65 0.00 N	17.95 0.50 0.00 N	22.26 0.69 0.00 N	24.68 0.89 0.00 N	50.96 2.67 0.00 N	66.86 3.57 0.00 N	54.42 2.97 0.00 N	57.62 3.07 0.00 N	52.18 2.86 0.00 N	50.14 2.89 0.00 N	38.57 2.28 0.00 N	39.89 2.39 0.00 N	39.52 2.43 0.00 N	40.50 2.60 0.00 N	38.98 2.58 0.00 N	43.81 2.88 0.00 N	51.33 3.33 0.00 N	59.92 3.51 0.00 N	55.32 2.98 0.00 N	51.25 2.71 0.00 N	42.01 2.18 0.00 N	40.23 1.63 0.00 N
HUDSON AVE_GT_4 23540	35.43 1.42 0.00 N	27.48 0.85 0.00 N	22.30 0.65 0.00 N	17.95 0.50 0.00 N	22.26 0.69 0.00 N	24.68 0.89 0.00 N	50.96 2.67 0.00 N	66.86 3.57 0.00 N	54.42 2.97 0.00 N	57.62 3.07 0.00 N	52.18 2.86 0.00 N	50.14 2.89 0.00 N	38.57 2.28 0.00 N	39.89 2.39 0.00 N	39.52 2.43 0.00 N	40.50 2.60 0.00 N	38.98 2.58 0.00 N	43.81 2.88 0.00 N	51.33 3.33 0.00 N	59.92 3.51 0.00 N	55.32 2.98 0.00 N	51.25 2.71 0.00 N	42.01 2.18 0.00 N	40.23 1.63 0.00 N
HUDSON AVE_GT_5 23657	35.43 1.42 0.00 N	27.48 0.85 0.00 N	22.30 0.65 0.00 N	17.95 0.50 0.00 N	22.26 0.69 0.00 N	24.68 0.89 0.00 N	50.96 2.67 0.00 N	66.86 3.57 0.00 N	54.42 2.97 0.00 N	57.62 3.07 0.00 N	52.18 2.86 0.00 N	50.14 2.89 0.00 N	38.57 2.28 0.00 N	39.89 2.39 0.00 N	39.52 2.43 0.00 N	40.50 2.60 0.00 N	38.98 2.58 0.00 N	43.81 2.88 0.00 N	51.33 3.33 0.00 N	59.92 3.51 0.00 N	55.32 2.98 0.00 N	51.25 2.71 0.00 N	42.01 2.18 0.00 N	40.23 1.63 0.00 N
HUDSON_AVE_10 24168	35.26 1.25 0.00 N	27.34 0.72 0.00 N	22.19 0.54 0.00 N	17.85 0.40 0.00 N	22.14 0.57 0.00 N	24.53 0.74 0.00 N	50.64 2.35 0.00 N	66.44 3.15 0.00 N	54.12 2.68 0.00 N	57.33 2.79 0.00 N	51.84 2.53 0.00 N	49.76 2.51 0.00 N	38.28 1.99 0.00 N	39.61 2.11 0.00 N	39.25 2.16 0.00 N	40.22 2.32 0.00 N	38.71 2.31 0.00 N	43.51 2.58 0.00 N	50.98 2.98 0.00 N	59.55 3.15 0.00 N	54.95 2.61 0.00 N	50.91 2.37 0.00 N	41.76 1.93 0.00 N	40.02 1.41 0.00 N
HUNTLEY___63 23557	32.14 -1.87 0.00 N	25.44 -1.19 0.00 N	20.86 -0.78 0.00 N	16.90 -0.55 0.00 N	20.97 -0.59 0.00 N	22.82 -0.98 0.00 N	45.13 -3.16 0.00 N	59.08 -4.21 0.00 N	47.98 -3.47 0.00 N	51.24 -3.30 0.00 N	46.48 -2.83 0.00 N	44.34 -2.91 0.00 N	34.01 -2.28 0.00 N	34.29 -3.20 0.00 N	33.89 -3.20 0.00 N	34.56 -3.34 0.00 N	33.31 -3.09 0.00 N	37.81 -3.12 0.00 N	44.42 -3.58 0.00 N	52.53 -3.87 0.00 N	49.12 -3.22 0.00 N	45.79 -2.76 0.00 N	37.73 -2.10 0.00 N	36.55 -2.05 0.00 N
HUNTLEY___64 23558	32.14 -1.87 0.00 N	25.44 -1.19 0.00 N	20.86 -0.78 0.00 N	16.90 -0.55 0.00 N	20.97 -0.59 0.00 N	22.82 -0.98 0.00 N	45.13 -3.16 0.00 N	59.08 -4.21 0.00 N	47.98 -3.47 0.00 N	51.24 -3.30 0.00 N	46.48 -2.83 0.00 N	44.34 -2.91 0.00 N	34.01 -2.28 0.00 N	34.29 -3.20 0.00 N	33.89 -3.20 0.00 N	34.56 -3.34 0.00 N	33.31 -3.09 0.00 N	37.81 -3.12 0.00 N	44.42 -3.58 0.00 N	52.53 -3.87 0.00 N	49.12 -3.22 0.00 N	45.79 -2.76 0.00 N	37.73 -2.10 0.00 N	36.55 -2.05 0.00 N
HUNTLEY___65 23559	32.14 -1.87 0.00 N	25.44 -1.19 0.00 N	20.86 -0.78 0.00 N	16.90 -0.55 0.00 N	20.97 -0.59 0.00 N	22.82 -0.98 0.00 N	45.13 -3.16 0.00 N	59.08 -4.21 0.00 N	47.98 -3.47 0.00 N	51.24 -3.30 0.00 N	46.48 -2.83 0.00 N	44.34 -2.91 0.00 N	34.01 -2.28 0.00 N	34.29 -3.20 0.00 N	33.89 -3.20 0.00 N	34.56 -3.34 0.00 N	33.31 -3.09 0.00 N	37.81 -3.12 0.00 N	44.42 -3.58 0.00 N	52.53 -3.87 0.00 N	49.12 -3.22 0.00 N	45.79 -2.76 0.00 N	37.73 -2.10 0.00 N	36.55 -2.05 0.00 N

HUNTLEY____66 23560	32.14 -1.87 0.00 N	25.44 -1.19 0.00 N	20.86 -0.78 0.00 N	16.90 -0.55 0.00 N	20.97 -0.59 0.00 N	22.82 -0.98 0.00 N	45.13 -3.16 0.00 N	59.08 -4.21 0.00 N	47.98 -3.47 0.00 N	51.24 -3.30 0.00 N	46.48 -2.83 0.00 N	44.34 -2.91 0.00 N	34.01 -2.28 0.00 N	34.29 -3.20 0.00 N	33.89 -3.20 0.00 N	34.56 -3.34 0.00 N	33.31 -3.09 0.00 N	37.81 -3.12 0.00 N	44.42 -3.58 0.00 N	52.53 -3.87 0.00 N	49.12 -3.22 0.00 N	45.79 -2.76 0.00 N	37.73 -2.10 0.00 N	36.55 -2.05 0.00 N
HUNTLEY____67 23561	31.85 -2.16 0.00 N	25.14 -1.49 0.00 N	20.63 -1.01 0.00 N	16.72 -0.73 0.00 N	20.74 -0.82 0.00 N	22.61 -1.18 0.00 N	44.81 -3.48 0.00 N	58.54 -4.75 0.00 N	47.53 -3.91 0.00 N	50.74 -3.80 0.00 N	46.02 -3.29 0.00 N	43.92 -3.33 0.00 N	33.70 -2.59 0.00 N	33.93 -3.56 0.00 N	33.53 -3.56 0.00 N	34.20 -3.70 0.00 N	32.94 -3.47 0.00 N	37.40 -3.53 0.00 N	43.92 -4.08 0.00 N	51.94 -4.47 0.00 N	48.60 -3.74 0.00 N	45.32 -3.22 0.00 N	37.36 -2.48 0.00 N	36.09 -2.52 0.00 N
HUNTLEY____68 23562	31.85 -2.16 0.00 N	25.14 -1.49 0.00 N	20.63 -1.01 0.00 N	16.72 -0.73 0.00 N	20.74 -0.82 0.00 N	22.61 -1.18 0.00 N	44.81 -3.48 0.00 N	58.54 -4.75 0.00 N	47.53 -3.92 0.00 N	50.74 -3.80 0.00 N	46.02 -3.30 0.00 N	43.92 -3.33 0.00 N	33.70 -2.59 0.00 N	33.93 -3.56 0.00 N	33.53 -3.56 0.00 N	34.20 -3.71 0.00 N	32.94 -3.47 0.00 N	37.40 -3.53 0.00 N	43.92 -4.08 0.00 N	51.93 -4.47 0.00 N	48.60 -3.75 0.00 N	45.32 -3.22 0.00 N	37.36 -2.48 0.00 N	36.09 -2.52 0.00 N
INDECK____CORINTH 23802	37.60 3.59 0.00 N	29.58 2.95 0.00 N	23.83 2.19 0.00 N	19.07 1.62 0.00 N	23.18 1.62 0.00 N	24.83 1.03 0.00 N	51.40 3.11 0.00 N	67.84 4.55 0.00 N	55.20 3.75 0.00 N	57.81 3.27 0.00 N	52.16 2.84 0.00 N	49.74 2.50 0.00 N	38.16 1.87 0.00 N	39.72 2.23 0.00 N	39.36 2.27 0.00 N	40.11 2.21 0.00 N	38.48 2.08 0.00 N	42.95 2.02 0.00 N	51.35 3.35 0.00 N	60.01 3.61 0.00 N	55.67 3.33 0.00 N	51.66 3.12 0.00 N	42.16 2.33 0.00 N	41.15 2.54 0.00 N
INDECK____ILION 23567	34.86 0.85 0.00 N	27.29 0.66 0.00 N	22.15 0.51 0.00 N	17.80 0.35 0.00 N	21.97 0.40 0.00 N	24.23 0.43 0.00 N	49.83 1.54 0.00 N	65.50 2.21 0.00 N	53.20 1.75 0.00 N	56.35 1.81 0.00 N	50.90 1.58 0.00 N	48.75 1.51 0.00 N	37.44 1.15 0.00 N	38.68 1.19 0.00 N	38.29 1.20 0.00 N	39.17 1.27 0.00 N	37.63 1.23 0.00 N	42.35 1.42 0.00 N	49.79 1.79 0.00 N	58.26 1.86 0.00 N	54.00 1.66 0.00 N	50.09 1.55 0.00 N	41.00 1.17 0.00 N	39.51 0.90 0.00 N
INDECK____OLEAN 23982	34.03 0.02 0.00 N	26.64 0.02 0.00 N	21.76 0.12 0.00 N	17.62 0.17 0.00 N	21.86 0.30 0.00 N	24.07 0.28 0.00 N	48.94 0.65 0.00 N	64.46 1.17 0.00 N	52.47 1.02 0.00 N	55.68 1.13 0.00 N	50.22 0.90 0.00 N	48.21 0.96 0.00 N	37.15 0.86 0.00 N	38.14 0.65 0.00 N	37.66 0.57 0.00 N	38.52 0.62 0.00 N	37.00 0.60 0.00 N	41.54 0.61 0.00 N	48.64 0.64 0.00 N	58.01 1.61 0.00 N	53.73 1.38 0.00 N	49.41 0.87 0.00 N	40.46 0.63 0.00 N	38.51 -0.09 0.00 N
INDECK____OSWEGO 23783	33.51 -0.50 0.00 N	26.24 -0.38 0.00 N	21.35 -0.30 0.00 N	17.24 -0.21 0.00 N	21.29 -0.27 0.00 N	23.48 -0.31 0.00 N	47.34 -0.95 0.00 N	62.05 -1.24 0.00 N	50.41 -1.04 0.00 N	53.46 -1.09 0.00 N	48.37 -0.95 0.00 N	46.22 -1.03 0.00 N	35.56 -0.73 0.00 N	36.66 -0.83 0.00 N	36.26 -0.83 0.00 N	37.06 -0.84 0.00 N	35.65 -0.75 0.00 N	40.10 -0.83 0.00 N	47.01 -0.99 0.00 N	55.32 -1.08 0.00 N	51.37 -0.97 0.00 N	47.63 -0.91 0.00 N	39.11 -0.72 0.00 N	38.03 -0.57 0.00 N
INDECK____YERKES 23781	32.12 -1.89 0.00 N	25.42 -1.20 0.00 N	20.85 -0.79 0.00 N	16.90 -0.56 0.00 N	20.96 -0.60 0.00 N	22.80 -0.99 0.00 N	45.09 -3.20 0.00 N	59.02 -4.27 0.00 N	47.93 -3.52 0.00 N	51.19 -3.35 0.00 N	46.44 -2.88 0.00 N	44.29 -2.95 0.00 N	33.98 -2.31 0.00 N	34.25 -3.24 0.00 N	33.85 -3.24 0.00 N	34.52 -3.38 0.00 N	33.27 -3.13 0.00 N	37.77 -3.16 0.00 N	44.37 -3.63 0.00 N	52.48 -3.93 0.00 N	49.07 -3.27 0.00 N	45.75 -2.79 0.00 N	37.70 -2.13 0.00 N	36.53 -2.08 0.00 N
INDIAN POINT_GT_1 24139	34.89 0.88 0.00 N	27.11 0.49 0.00 N	22.02 0.37 0.00 N	17.72 0.27 0.00 N	21.97 0.40 0.00 N	24.36 0.57 0.00 N	50.17 1.88 0.00 N	65.81 2.52 0.00 N	53.56 2.11 0.00 N	56.71 2.17 0.00 N	51.35 2.03 0.00 N	49.32 2.08 0.00 N	37.92 1.63 0.00 N	39.18 1.69 0.00 N	38.81 1.72 0.00 N	39.76 1.85 0.00 N	38.26 1.86 0.00 N	43.01 2.08 0.00 N	50.42 2.43 0.00 N	58.96 2.56 0.00 N	54.47 2.12 0.00 N	50.45 1.91 0.00 N	41.36 1.52 0.00 N	39.65 1.05 0.00 N
INDIAN POINT_GT_2 23659	34.89 0.88 0.00 N	27.11 0.49 0.00 N	22.02 0.37 0.00 N	17.72 0.27 0.00 N	21.97 0.40 0.00 N	24.36 0.57 0.00 N	50.17 1.88 0.00 N	65.81 2.52 0.00 N	53.56 2.11 0.00 N	56.71 2.17 0.00 N	51.35 2.03 0.00 N	49.32 2.08 0.00 N	37.92 1.63 0.00 N	39.18 1.69 0.00 N	38.81 1.72 0.00 N	39.76 1.85 0.00 N	38.26 1.86 0.00 N	43.01 2.08 0.00 N	50.42 2.43 0.00 N	58.96 2.56 0.00 N	54.47 2.12 0.00 N	50.45 1.91 0.00 N	41.36 1.52 0.00 N	39.65 1.05 0.00 N
INDIAN POINT_GT_3 24019	34.89 0.88 0.00 N	27.11 0.49 0.00 N	22.02 0.37 0.00 N	17.72 0.27 0.00 N	21.97 0.40 0.00 N	24.36 0.57 0.00 N	50.17 1.88 0.00 N	65.81 2.52 0.00 N	53.56 2.11 0.00 N	56.71 2.17 0.00 N	51.35 2.03 0.00 N	49.32 2.08 0.00 N	37.92 1.63 0.00 N	39.18 1.69 0.00 N	38.81 1.72 0.00 N	39.76 1.85 0.00 N	38.26 1.86 0.00 N	43.01 2.08 0.00 N	50.42 2.43 0.00 N	58.96 2.56 0.00 N	54.47 2.12 0.00 N	50.45 1.91 0.00 N	41.36 1.52 0.00 N	39.65 1.05 0.00 N
INDIAN POINT____2 23530	34.70 0.69 0.00 N	26.96 0.33 0.00 N	21.89 0.25 0.00 N	17.62 0.17 0.00 N	21.84 0.28 0.00 N	24.23 0.44 0.00 N	49.90 1.61 0.00 N	65.45 2.16 0.00 N	53.27 1.82 0.00 N	56.41 1.87 0.00 N	51.08 1.76 0.00 N	49.06 1.82 0.00 N	37.72 1.43 0.00 N	38.98 1.48 0.00 N	38.60 1.51 0.00 N	39.55 1.65 0.00 N	38.07 1.66 0.00 N	42.80 1.87 0.00 N	50.16 2.16 0.00 N	58.66 2.26 0.00 N	54.19 1.85 0.00 N	50.19 1.65 0.00 N	41.14 1.31 0.00 N	39.45 0.84 0.00 N
INDIAN POINT____3 23531	34.65 0.64 0.00 N	26.93 0.30 0.00 N	21.87 0.22 0.00 N	17.60 0.15 0.00 N	21.82 0.25 0.00 N	24.19 0.40 0.00 N	49.81 1.52 0.00 N	65.33 2.04 0.00 N	53.16 1.71 0.00 N	56.29 1.75 0.00 N	50.96 1.65 0.00 N	48.95 1.71 0.00 N	37.64 1.34 0.00 N	38.89 1.40 0.00 N	38.51 1.42 0.00 N	39.45 1.55 0.00 N	37.97 1.56 0.00 N	42.68 1.75 0.00 N	50.04 2.04 0.00 N	58.52 2.11 0.00 N	54.06 1.72 0.00 N	50.08 1.54 0.00 N	41.05 1.22 0.00 N	39.37 0.76 0.00 N

INDIAN PT_GT_GRP 23687	34.89 0.88 0.00 N	27.11 0.49 0.00 N	22.02 0.37 0.00 N	17.72 0.27 0.00 N	21.97 0.40 0.00 N	24.36 0.57 0.00 N	50.17 1.88 0.00 N	65.81 2.52 0.00 N	53.56 2.11 0.00 N	56.71 2.17 0.00 N	51.35 2.03 0.00 N	49.32 2.08 0.00 N	37.92 1.63 0.00 N	39.18 1.69 0.00 N	38.81 1.72 0.00 N	39.76 1.85 0.00 N	38.26 1.86 0.00 N	43.01 2.08 0.00 N	50.42 2.43 0.00 N	58.96 2.56 0.00 N	54.47 2.12 0.00 N	50.45 1.91 0.00 N	41.36 1.52 0.00 N	39.65 1.05 0.00 N
IP CORINTH___1 23988	37.60 3.59 0.00 N	29.58 2.95 0.00 N	23.83 2.19 0.00 N	19.07 1.62 0.00 N	23.18 1.62 0.00 N	24.83 1.03 0.00 N	51.40 3.11 0.00 N	67.84 4.55 0.00 N	55.20 3.75 0.00 N	57.81 3.27 0.00 N	52.16 2.84 0.00 N	49.74 2.50 0.00 N	38.16 1.87 0.00 N	39.72 2.23 0.00 N	39.36 2.27 0.00 N	40.11 2.21 0.00 N	38.48 2.08 0.00 N	42.95 2.02 0.00 N	51.35 3.35 0.00 N	60.01 3.61 0.00 N	55.67 3.33 0.00 N	51.66 3.12 0.00 N	42.16 2.33 0.00 N	41.15 2.54 0.00 N
IP___TICONDEROGA 23804	36.49 2.48 0.00 N	28.72 2.09 0.00 N	23.11 1.47 0.00 N	18.31 0.86 0.00 N	22.40 0.83 0.00 N	24.66 0.87 0.00 N	51.68 3.39 0.00 N	68.20 4.91 0.00 N	55.40 3.95 0.00 N	58.17 3.62 0.00 N	52.43 3.12 0.00 N	50.03 2.79 0.00 N	38.54 2.25 0.00 N	40.14 2.65 0.00 N	39.90 2.81 0.00 N	40.55 2.65 0.00 N	38.95 2.55 0.00 N	43.47 2.54 0.00 N	51.41 3.41 0.00 N	59.61 3.21 0.00 N	55.00 2.66 0.00 N	51.51 2.97 0.00 N	42.46 2.63 0.00 N	41.62 3.02 0.00 N
JARVIS____ 23743	34.21 0.20 0.00 N	26.78 0.16 0.00 N	21.76 0.12 0.00 N	17.53 0.08 0.00 N	21.66 0.09 0.00 N	23.89 0.09 0.00 N	48.64 0.35 0.00 N	63.81 0.52 0.00 N	51.86 0.42 0.00 N	54.97 0.43 0.00 N	49.69 0.37 0.00 N	47.61 0.37 0.00 N	36.57 0.28 0.00 N	37.77 0.28 0.00 N	37.38 0.29 0.00 N	38.20 0.30 0.00 N	36.69 0.29 0.00 N	41.27 0.34 0.00 N	48.43 0.43 0.00 N	56.84 0.43 0.00 N	52.73 0.38 0.00 N	48.91 0.37 0.00 N	40.11 0.28 0.00 N	38.81 0.20 0.00 N
JENNISON___1 23625	35.89 1.88 0.00 N	28.04 1.42 0.00 N	22.77 1.12 0.00 N	18.31 0.86 0.00 N	22.69 1.13 0.00 N	25.14 1.34 0.00 N	51.46 3.17 0.00 N	67.59 4.31 0.00 N	54.99 3.54 0.00 N	58.16 3.62 0.00 N	52.82 3.51 0.00 N	50.60 3.35 0.00 N	38.84 2.55 0.00 N	40.15 2.66 0.00 N	39.77 2.68 0.00 N	40.69 2.79 0.00 N	39.09 2.68 0.00 N	43.93 3.00 0.00 N	51.51 3.51 0.00 N	60.62 4.22 0.00 N	56.09 3.75 0.00 N	51.87 3.33 0.00 N	42.45 2.61 0.00 N	40.80 2.20 0.00 N
JENNISON___2 23626	35.85 1.84 0.00 N	28.02 1.39 0.00 N	22.74 1.10 0.00 N	18.29 0.84 0.00 N	22.67 1.10 0.00 N	25.10 1.31 0.00 N	51.38 3.09 0.00 N	67.49 4.20 0.00 N	54.90 3.45 0.00 N	58.07 3.52 0.00 N	52.74 3.42 0.00 N	50.52 3.28 0.00 N	38.78 2.49 0.00 N	40.10 2.61 0.00 N	39.73 2.64 0.00 N	40.64 2.74 0.00 N	39.04 2.64 0.00 N	43.88 2.95 0.00 N	51.44 3.44 0.00 N	60.52 4.12 0.00 N	56.00 3.66 0.00 N	51.80 3.25 0.00 N	42.39 2.56 0.00 N	40.76 2.15 0.00 N
KEDC PORT_JEFF_GT2 24210	44.10 1.51 -8.58 N	27.78 1.00 -0.15 N	38.67 0.88 -16.15 N	59.43 0.74 -41.24 N	69.63 1.00 -47.07 N	57.86 1.02 -33.05 N	57.79 2.03 -7.47 N	65.86 2.20 -0.37 N	54.44 1.98 -1.01 N	57.22 2.23 -0.45 N	92.19 2.31 -40.57 N	70.69 2.26 -21.19 N	67.25 1.71 -29.25 N	65.42 1.78 -26.15 N	65.63 1.84 -26.69 N	66.35 1.99 -26.46 N	71.13 1.98 -32.75 N	75.48 2.22 -32.34 N	99.71 2.46 -49.25 N	122.24 2.70 -63.13 N	113.22 2.17 -58.71 N	89.60 2.18 -38.88 N	70.18 1.88 -28.47 N	53.43 1.51 -13.31 N
KEDC PORT_JEFF_GT3 24211	44.10 1.51 -8.58 N	27.78 1.00 -0.15 N	38.67 0.88 -16.15 N	59.43 0.74 -41.24 N	69.63 1.02 -47.07 N	57.86 1.02 -33.05 N	57.79 2.03 -7.47 N	65.86 2.20 -0.37 N	54.44 1.98 -1.01 N	57.22 2.23 -0.45 N	92.19 2.31 -40.57 N	70.69 2.26 -21.19 N	67.25 1.71 -29.25 N	65.42 1.78 -26.15 N	65.63 1.84 -26.69 N	66.35 1.99 -26.46 N	71.13 1.98 -32.75 N	75.48 2.22 -32.34 N	99.71 2.46 -49.25 N	122.24 2.70 -63.13 N	113.22 2.17 -58.71 N	89.60 2.18 -38.88 N	70.18 1.88 -28.47 N	53.43 1.51 -13.31 N
KEDC_GLWD_GRP 24221	44.28 1.69 -8.58 N	27.89 1.11 -0.15 N	38.66 0.87 -16.15 N	59.36 0.67 -41.24 N	69.54 0.91 -47.07 N	57.97 1.13 -33.05 N	58.78 3.01 -7.47 N	67.40 3.74 -0.37 N	55.49 3.03 -1.01 N	58.23 3.24 -0.45 N	92.87 2.98 -40.57 N	71.29 2.86 -21.19 N	67.78 2.23 -29.25 N	65.98 2.34 -26.15 N	66.21 2.43 -26.69 N	66.95 2.59 -26.46 N	71.68 2.52 -32.75 N	76.10 2.84 -32.34 N	100.35 3.11 -49.25 N	122.86 3.33 -63.13 N	113.91 2.86 -58.71 N	90.21 2.79 -38.88 N	70.60 2.30 -28.47 N	53.71 1.79 -13.31 N
KEDC_GLWD_GT4 24219	44.28 1.69 -8.58 N	27.89 1.11 -0.15 N	38.66 0.87 -16.15 N	59.36 0.67 -41.24 N	69.54 0.91 -47.07 N	57.97 1.13 -33.05 N	58.78 3.01 -7.47 N	67.40 3.74 -0.37 N	55.49 3.03 -1.01 N	58.23 3.24 -0.45 N	92.87 2.98 -40.57 N	71.29 2.86 -21.19 N	67.78 2.23 -29.25 N	65.98 2.34 -26.15 N	66.21 2.43 -26.69 N	66.95 2.59 -26.46 N	71.68 2.52 -32.75 N	76.10 2.84 -32.34 N	100.35 3.11 -49.25 N	122.86 3.33 -63.13 N	113.91 2.86 -58.71 N	90.21 2.79 -38.88 N	70.60 2.30 -28.47 N	53.71 1.79 -13.31 N
KEDC_GLWD_GT5 24220	44.28 1.69 -8.58 N	27.89 1.11 -0.15 N	38.66 0.87 -16.15 N	59.36 0.67 -41.24 N	69.54 0.91 -47.07 N	57.97 1.13 -33.05 N	58.78 3.01 -7.47 N	67.40 3.74 -0.37 N	55.49 3.03 -1.01 N	58.23 3.24 -0.45 N	92.87 2.98 -40.57 N	71.29 2.86 -21.19 N	67.78 2.23 -29.25 N	65.98 2.34 -26.15 N	66.21 2.43 -26.69 N	66.95 2.59 -26.46 N	71.68 2.52 -32.75 N	76.10 2.84 -32.34 N	100.35 3.11 -49.25 N	122.86 3.33 -63.13 N	113.91 2.86 -58.71 N	90.21 2.79 -38.88 N	70.60 2.30 -28.47 N	53.71 1.79 -13.31 N
KENSICO____ 23655	35.12 1.11 0.00 N	27.28 0.66 0.00 N	22.15 0.50 0.00 N	17.83 0.37 0.00 N	22.10 0.53 0.00 N	24.50 0.71 0.00 N	50.50 2.21 0.00 N	66.25 2.96 0.00 N	53.91 2.47 0.00 N	57.09 2.55 0.00 N	51.70 2.38 0.00 N	49.66 2.41 0.00 N	38.18 1.89 0.00 N	39.46 1.97 0.00 N	39.09 2.00 0.00 N	40.04 2.14 0.00 N	38.54 2.13 0.00 N	43.32 2.39 0.00 N	50.78 2.78 0.00 N	59.35 2.95 0.00 N	54.82 2.48 0.00 N	50.79 2.25 0.00 N	41.63 1.80 0.00 N	39.90 1.30 0.00 N
KIAC_JFK_AIRPORT 23541	41.04 1.24 -5.79 N	27.33 0.71 0.00 N	22.17 0.53 0.00 N	17.84 0.39 0.00 N	22.10 0.54 0.00 N	24.47 0.68 0.00 N	54.25 2.13 -3.83 N	66.34 2.75 -0.29 N	59.95 2.46 -6.05 N	60.72 2.62 -3.56 N	57.05 2.21 -5.52 N	49.36 2.12 0.00 N	37.97 1.68 0.00 N	39.34 1.85 0.00 N	39.01 1.92 0.00 N	39.98 2.08 0.00 N	38.47 2.07 0.00 N	44.64 2.30 -1.41 N	53.48 2.66 -2.82 N	59.26 2.86 0.00 N	60.18 2.26 -5.58 N	61.57 2.05 -10.98 N	53.90 1.75 -12.32 N	48.02 1.27 -8.14 N

KIAC_JFK_GT1 23816	41.04 1.24 -5.79 N	27.33 0.71 0.00 N	22.17 0.53 0.00 N	17.84 0.39 0.00 N	22.10 0.54 0.00 N	24.47 0.68 0.00 N	54.25 2.13 -3.83 N	66.34 2.75 -0.29 N	59.95 2.46 -6.05 N	60.72 2.62 -3.56 N	57.05 2.21 -5.52 N	49.36 2.12 0.00 N	37.97 1.68 0.00 N	39.34 1.85 0.00 N	39.01 1.92 0.00 N	39.98 2.08 0.00 N	38.47 2.07 0.00 N	44.64 2.30 -1.41 N	53.48 2.66 -2.82 N	59.26 2.86 0.00 N	60.18 2.26 -5.58 N	61.57 2.05 -10.98 N	53.90 1.75 -12.32 N	48.02 1.27 -8.14 N
KIAC_JFK_GT2 23817	41.04 1.24 -5.79 N	27.33 0.71 0.00 N	22.17 0.53 0.00 N	17.84 0.39 0.00 N	22.10 0.54 0.00 N	24.47 0.68 0.00 N	54.25 2.13 -3.83 N	66.34 2.75 -0.29 N	59.95 2.46 -6.05 N	60.72 2.62 -3.56 N	57.05 2.21 -5.52 N	49.36 2.12 0.00 N	37.97 1.68 0.00 N	39.34 1.85 0.00 N	39.01 1.92 0.00 N	39.98 2.08 0.00 N	38.47 2.07 0.00 N	44.64 2.30 -1.41 N	53.48 2.66 -2.82 N	59.26 2.86 0.00 N	60.18 2.26 -5.58 N	61.57 2.05 -10.98 N	53.90 1.75 -12.32 N	48.02 1.27 -8.14 N
KINTIGH____ 23543	31.45 -2.57 0.00 N	24.74 -1.88 0.00 N	20.37 -1.28 0.00 N	16.47 -0.98 0.00 N	20.49 -1.07 0.00 N	22.34 -1.45 0.00 N	44.20 -4.08 0.00 N	57.81 -5.48 0.00 N	46.94 -4.51 0.00 N	49.96 -4.58 0.00 N	45.48 -3.84 0.00 N	43.44 -3.81 0.00 N	33.21 -3.08 0.00 N	33.54 -3.95 0.00 N	33.18 -3.91 0.00 N	33.87 -4.04 0.00 N	32.60 -3.80 0.00 N	36.88 -4.05 0.00 N	43.31 -4.69 0.00 N	51.29 -5.12 0.00 N	47.84 -4.50 0.00 N	44.56 -3.98 0.00 N	36.82 -3.01 0.00 N	35.45 -3.15 0.00 N
LEDERLE____ 23769	34.73 0.72 0.00 N	27.00 0.37 0.00 N	21.93 0.29 0.00 N	17.65 0.20 0.00 N	21.88 0.32 0.00 N	24.32 0.53 0.00 N	50.14 1.85 0.00 N	65.80 2.51 0.00 N	53.60 2.15 0.00 N	56.83 2.28 0.00 N	51.49 2.17 0.00 N	49.48 2.23 0.00 N	38.02 1.73 0.00 N	39.24 1.74 0.00 N	38.81 1.72 0.00 N	39.76 1.86 0.00 N	38.26 1.85 0.00 N	43.03 2.10 0.00 N	50.55 2.55 0.00 N	59.23 2.83 0.00 N	54.66 2.31 0.00 N	50.55 2.01 0.00 N	41.35 1.52 0.00 N	39.58 0.98 0.00 N
LINDEN COGEN____ 23786	35.33 1.32 0.00 N	27.40 0.77 0.00 N	22.23 0.59 0.00 N	17.90 0.44 0.00 N	22.19 0.63 0.00 N	24.60 0.80 0.00 N	50.76 2.47 0.00 N	66.56 3.27 0.00 N	54.17 2.72 0.00 N	57.35 2.80 0.00 N	51.93 2.62 0.00 N	49.91 2.66 0.00 N	38.39 2.10 0.00 N	39.70 2.21 0.00 N	39.33 2.24 0.00 N	40.31 2.41 0.00 N	38.80 2.40 0.00 N	43.61 2.68 0.00 N	51.09 3.09 0.00 N	59.64 3.24 0.00 N	55.07 2.73 0.00 N	51.03 2.49 0.00 N	41.86 2.03 0.00 N	40.08 1.47 0.00 N
LIPA_MISC_IPP 23656	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
LITTLE FALLS____HYD 24013	35.82 1.81 0.00 N	28.04 1.41 0.00 N	22.71 1.07 0.00 N	18.18 0.72 0.00 N	22.39 0.83 0.00 N	24.69 0.90 0.00 N	51.78 3.49 0.00 N	68.30 5.01 0.00 N	55.41 3.96 0.00 N	58.63 4.09 0.00 N	52.89 3.58 0.00 N	50.65 3.40 0.00 N	38.89 2.60 0.00 N	40.18 2.69 0.00 N	39.81 2.72 0.00 N	40.78 2.88 0.00 N	39.18 2.77 0.00 N	44.13 3.20 0.00 N	52.05 4.05 0.00 N	60.59 4.19 0.00 N	56.10 3.76 0.00 N	52.05 3.50 0.00 N	42.46 2.63 0.00 N	40.52 1.92 0.00 N
LONG LAKE PHOENIX 24014	33.56 -0.45 0.00 N	26.28 -0.35 0.00 N	21.38 -0.27 0.00 N	17.26 -0.19 0.00 N	21.31 -0.25 0.00 N	23.50 -0.29 0.00 N	47.40 -0.89 0.00 N	62.19 -1.10 0.00 N	50.52 -0.93 0.00 N	53.58 -0.97 0.00 N	48.47 -0.85 0.00 N	46.37 -0.87 0.00 N	35.64 -0.65 0.00 N	36.73 -0.77 0.00 N	36.34 -0.75 0.00 N	37.18 -0.72 0.00 N	35.75 -0.65 0.00 N	40.23 -0.70 0.00 N	47.18 -0.82 0.00 N	55.51 -0.89 0.00 N	51.56 -0.78 0.00 N	47.79 -0.75 0.00 N	39.22 -0.61 0.00 N	38.12 -0.48 0.00 N
LOVETT____3 23632	34.70 0.69 0.00 N	26.99 0.36 0.00 N	21.92 0.27 0.00 N	17.64 0.19 0.00 N	21.87 0.30 0.00 N	24.29 0.49 0.00 N	49.99 1.70 0.00 N	65.40 2.11 0.00 N	53.24 1.79 0.00 N	56.56 2.01 0.00 N	51.31 1.99 0.00 N	49.27 2.02 0.00 N	37.89 1.60 0.00 N	39.06 1.57 0.00 N	38.66 1.57 0.00 N	39.63 1.73 0.00 N	38.13 1.73 0.00 N	42.89 1.96 0.00 N	50.34 2.34 0.00 N	58.88 2.48 0.00 N	54.30 1.96 0.00 N	50.28 1.74 0.00 N	41.19 1.36 0.00 N	39.48 0.87 0.00 N
LOVETT____4 23642	34.70 0.69 0.00 N	26.99 0.36 0.00 N	21.92 0.27 0.00 N	17.64 0.19 0.00 N	21.87 0.31 0.00 N	24.29 0.49 0.00 N	49.99 1.70 0.00 N	65.39 2.11 0.00 N	53.23 1.79 0.00 N	56.56 2.01 0.00 N	51.31 1.99 0.00 N	49.27 2.03 0.00 N	37.89 1.60 0.00 N	39.07 1.57 0.00 N	38.66 1.57 0.00 N	39.63 1.73 0.00 N	38.14 1.73 0.00 N	42.89 1.96 0.00 N	50.34 2.34 0.00 N	58.88 2.47 0.00 N	54.30 1.96 0.00 N	50.28 1.74 0.00 N	41.19 1.36 0.00 N	39.48 0.87 0.00 N
LOVETT____5 23593	34.70 0.69 0.00 N	26.99 0.37 0.00 N	21.92 0.28 0.00 N	17.64 0.19 0.00 N	21.87 0.31 0.00 N	24.29 0.50 0.00 N	50.00 1.71 0.00 N	65.42 2.13 0.00 N	53.26 1.81 0.00 N	56.57 2.03 0.00 N	51.32 2.00 0.00 N	49.28 2.04 0.00 N	37.90 1.60 0.00 N	39.07 1.58 0.00 N	38.67 1.58 0.00 N	39.64 1.74 0.00 N	38.14 1.74 0.00 N	42.90 1.97 0.00 N	50.36 2.36 0.00 N	58.90 2.50 0.00 N	54.32 1.98 0.00 N	50.30 1.76 0.00 N	41.20 1.37 0.00 N	39.49 0.88 0.00 N
LOWER RAQUET____HYD 24057	33.64 -0.37 0.00 N	26.30 -0.32 0.00 N	21.35 -0.29 0.00 N	17.28 -0.17 0.00 N	21.31 -0.25 0.00 N	23.60 -0.19 0.00 N	47.20 -1.09 0.00 N	61.48 -1.81 0.00 N	50.43 -1.02 0.00 N	53.54 -1.00 0.00 N	48.43 -0.89 0.00 N	46.21 -1.04 0.00 N	35.45 -0.84 0.00 N	36.94 -0.55 0.00 N	36.33 -0.76 0.00 N	37.07 -0.83 0.00 N	35.60 -0.81 0.00 N	39.68 -1.25 0.00 N	46.37 -1.63 0.00 N	54.77 -1.64 0.00 N	50.81 -1.53 0.00 N	47.01 -1.53 0.00 N	38.79 -1.04 0.00 N	38.22 -0.38 0.00 N
LOWER____HUDSON 24059	36.71 2.70 0.00 N	28.84 2.22 0.00 N	23.31 1.67 0.00 N	18.68 1.23 0.00 N	22.90 1.33 0.00 N	25.19 1.40 0.00 N	51.66 3.37 0.00 N	67.97 4.68 0.00 N	55.29 3.84 0.00 N	58.49 3.95 0.00 N	52.88 3.56 0.00 N	50.53 3.29 0.00 N	38.80 2.51 0.00 N	40.40 2.91 0.00 N	40.02 2.93 0.00 N	40.80 2.90 0.00 N	39.10 2.70 0.00 N	43.76 2.83 0.00 N	51.61 3.61 0.00 N	60.16 3.76 0.00 N	55.94 3.59 0.00 N	51.93 3.39 0.00 N	42.49 2.66 0.00 N	41.54 2.93 0.00 N

LWR___OSWEGATCHIE_HYD 23850	33.99 -0.02 0.00 N	26.56 -0.06 0.00 N	21.57 -0.07 0.00 N	17.46 0.01 0.00 N	21.50 -0.07 0.00 N	23.79 0.00 0.00 N	47.46 -0.83 0.00 N	61.95 -1.34 0.00 N	50.53 -0.92 0.00 N	53.60 -0.95 0.00 N	48.51 -0.80 0.00 N	46.25 -1.00 0.00 N	35.54 -0.75 0.00 N	36.94 -0.56 0.00 N	36.39 -0.70 0.00 N	37.15 -0.75 0.00 N	35.72 -0.68 0.00 N	40.05 -0.87 0.00 N	46.84 -1.16 0.00 N	55.25 -1.15 0.00 N	51.20 -1.14 0.00 N	47.36 -1.18 0.00 N	39.02 -0.81 0.00 N	38.56 -0.05 0.00 N
MG INDUSTRY___DRP 24185	35.73 1.72 0.00 N	27.99 1.36 0.00 N	22.66 1.02 0.00 N	18.24 0.78 0.00 N	22.46 0.90 0.00 N	24.86 1.07 0.00 N	50.49 2.20 0.00 N	66.26 2.97 0.00 N	53.88 2.44 0.00 N	56.99 2.45 0.00 N	51.59 2.27 0.00 N	49.35 2.11 0.00 N	37.88 1.59 0.00 N	39.47 1.97 0.00 N	39.05 1.96 0.00 N	39.83 1.93 0.00 N	38.16 1.76 0.00 N	42.80 1.87 0.00 N	50.25 2.25 0.00 N	58.76 2.36 0.00 N	54.53 2.19 0.00 N	50.58 2.04 0.00 N	41.47 1.63 0.00 N	40.62 2.01 0.00 N
MID___OSWEGATCHIE_HYD 23849	33.99 -0.02 0.00 N	26.56 -0.06 0.00 N	21.57 -0.07 0.00 N	17.46 0.01 0.00 N	21.50 -0.07 0.00 N	23.79 0.00 0.00 N	47.46 -0.83 0.00 N	61.95 -1.34 0.00 N	50.53 -0.92 0.00 N	53.60 -0.95 0.00 N	48.51 -0.80 0.00 N	46.25 -1.00 0.00 N	35.54 -0.75 0.00 N	36.94 -0.56 0.00 N	36.39 -0.70 0.00 N	37.15 -0.75 0.00 N	35.72 -0.68 0.00 N	40.05 -0.87 0.00 N	46.84 -1.16 0.00 N	55.25 -1.15 0.00 N	51.20 -1.14 0.00 N	47.36 -1.18 0.00 N	39.02 -0.81 0.00 N	38.56 -0.05 0.00 N
MID___RAQUETTE_HYD 23851	33.64 -0.37 0.00 N	26.30 -0.32 0.00 N	21.35 -0.29 0.00 N	17.28 -0.17 0.00 N	21.31 -0.25 0.00 N	23.60 -0.19 0.00 N	47.20 -1.09 0.00 N	61.48 -1.81 0.00 N	50.43 -1.02 0.00 N	53.54 -1.00 0.00 N	48.43 -0.89 0.00 N	46.21 -1.04 0.00 N	35.45 -0.84 0.00 N	36.94 -0.55 0.00 N	36.33 -0.76 0.00 N	37.07 -0.83 0.00 N	35.60 -0.81 0.00 N	39.68 -1.25 0.00 N	46.37 -1.63 0.00 N	54.77 -1.64 0.00 N	50.81 -1.53 0.00 N	47.01 -1.53 0.00 N	38.79 -1.04 0.00 N	38.22 -0.38 0.00 N
MILLIKEN___1 23584	33.92 -0.09 0.00 N	26.56 -0.06 0.00 N	21.54 -0.10 0.00 N	17.43 -0.02 0.00 N	21.48 -0.09 0.00 N	23.84 0.05 0.00 N	49.16 0.87 0.00 N	65.16 1.87 0.00 N	52.84 1.39 0.00 N	56.26 1.71 0.00 N	50.32 1.01 0.00 N	48.19 0.95 0.00 N	37.28 0.99 0.00 N	38.41 0.92 0.00 N	37.82 0.73 0.00 N	38.57 0.66 0.00 N	37.04 0.64 0.00 N	41.76 0.83 0.00 N	49.16 1.16 0.00 N	58.18 1.77 0.00 N	54.09 1.75 0.00 N	49.79 1.24 0.00 N	40.23 0.40 0.00 N	38.74 0.14 0.00 N
MILLIKEN___2 23585	33.73 -0.28 0.00 N	26.42 -0.21 0.00 N	21.43 -0.21 0.00 N	17.34 -0.11 0.00 N	21.36 -0.20 0.00 N	23.70 -0.09 0.00 N	48.88 0.60 0.00 N	64.80 1.51 0.00 N	52.54 1.09 0.00 N	55.95 1.40 0.00 N	50.04 0.72 0.00 N	47.92 0.67 0.00 N	37.07 0.78 0.00 N	38.20 0.70 0.00 N	37.61 0.52 0.00 N	38.35 0.45 0.00 N	36.84 0.43 0.00 N	41.53 0.60 0.00 N	48.89 0.89 0.00 N	57.85 1.45 0.00 N	53.79 1.45 0.00 N	49.51 0.97 0.00 N	40.00 0.16 0.00 N	38.52 -0.09 0.00 N
MILLIKEN___DIESEL 23629	33.73 -0.28 0.00 N	26.42 -0.21 0.00 N	21.43 -0.21 0.00 N	17.34 -0.11 0.00 N	21.36 -0.20 0.00 N	23.70 -0.09 0.00 N	48.88 0.60 0.00 N	64.80 1.51 0.00 N	52.54 1.09 0.00 N	55.95 1.40 0.00 N	50.04 0.72 0.00 N	47.92 0.67 0.00 N	37.07 0.78 0.00 N	38.20 0.70 0.00 N	37.61 0.52 0.00 N	38.35 0.45 0.00 N	36.84 0.43 0.00 N	41.53 0.60 0.00 N	48.89 0.89 0.00 N	57.85 1.45 0.00 N	53.79 1.45 0.00 N	49.51 0.97 0.00 N	40.00 0.16 0.00 N	38.52 -0.09 0.00 N
MODEL_CITY_ENERGY 24167	31.93 -2.08 0.00 N	25.17 -1.45 0.00 N	20.65 -1.00 0.00 N	16.73 -0.72 0.00 N	20.76 -0.81 0.00 N	22.64 -1.15 0.00 N	44.83 -3.46 0.00 N	58.62 -4.67 0.00 N	47.57 -3.88 0.00 N	50.82 -3.72 0.00 N	46.13 -3.19 0.00 N	43.99 -3.26 0.00 N	33.74 -2.55 0.00 N	33.97 -3.52 0.00 N	33.59 -3.50 0.00 N	34.26 -3.65 0.00 N	33.01 -3.39 0.00 N	37.49 -3.44 0.00 N	44.05 -3.95 0.00 N	52.00 -4.40 0.00 N	48.70 -3.65 0.00 N	45.48 -3.07 0.00 N	37.46 -2.37 0.00 N	36.20 -2.40 0.00 N
MOHAWK_PAPER___DRP 24187	36.64 2.63 0.00 N	28.76 2.13 0.00 N	23.27 1.62 0.00 N	18.69 1.24 0.00 N	22.98 1.42 0.00 N	25.38 1.59 0.00 N	51.76 3.47 0.00 N	68.06 4.77 0.00 N	55.35 3.90 0.00 N	58.58 4.03 0.00 N	53.00 3.68 0.00 N	50.65 3.40 0.00 N	38.87 2.58 0.00 N	40.48 2.99 0.00 N	40.07 2.98 0.00 N	40.85 2.95 0.00 N	39.15 2.74 0.00 N	43.90 2.97 0.00 N	51.63 3.63 0.00 N	60.36 3.96 0.00 N	56.06 3.72 0.00 N	51.98 3.44 0.00 N	42.55 2.71 0.00 N	41.63 3.03 0.00 N
MONGAUP___HYD 23641	34.29 0.28 0.00 N	26.72 0.09 0.00 N	21.71 0.07 0.00 N	17.48 0.03 0.00 N	21.66 0.10 0.00 N	24.02 0.22 0.00 N	49.33 1.04 0.00 N	64.73 1.44 0.00 N	52.68 1.23 0.00 N	55.70 1.16 0.00 N	50.39 1.07 0.00 N	48.39 1.14 0.00 N	37.17 0.88 0.00 N	38.38 0.89 0.00 N	37.98 0.89 0.00 N	38.88 0.97 0.00 N	37.40 1.00 0.00 N	42.07 1.14 0.00 N	49.36 1.36 0.00 N	57.87 1.46 0.00 N	53.51 1.17 0.00 N	49.57 1.03 0.00 N	40.64 0.81 0.00 N	39.00 0.40 0.00 N
MONTAUK___DIESEL 23721	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
N SALMON___HYD 24042	33.85 -0.16 0.00 N	26.49 -0.14 0.00 N	21.54 -0.11 0.00 N	17.41 -0.04 0.00 N	21.47 -0.09 0.00 N	23.71 -0.09 0.00 N	47.52 -0.77 0.00 N	62.17 -1.11 0.00 N	50.54 -0.91 0.00 N	53.58 -0.96 0.00 N	48.52 -0.80 0.00 N	45.92 -1.33 0.00 N	35.60 -0.69 0.00 N	36.73 -0.77 0.00 N	36.30 -0.79 0.00 N	37.10 -0.81 0.00 N	35.77 -0.64 0.00 N	40.21 -0.72 0.00 N	47.04 -0.96 0.00 N	55.39 -1.01 0.00 N	51.37 -0.97 0.00 N	47.66 -0.88 0.00 N	39.23 -0.61 0.00 N	38.42 -0.19 0.00 N
N.E_GEN_SANDY PD 24062	35.01 1.00 0.00 N	27.43 0.81 0.00 N	22.22 0.57 0.00 N	17.83 0.38 0.00 N	21.97 0.41 0.00 N	24.26 0.47 0.00 N	49.65 1.36 0.00 N	56.00 2.40 0.84 N	53.04 1.59 0.00 N	56.07 1.52 0.00 N	50.70 1.39 0.00 N	48.53 1.28 0.00 N	37.28 0.99 0.00 N	38.71 1.22 0.00 N	38.34 1.25 0.00 N	39.13 1.23 0.00 N	37.54 1.13 0.00 N	42.11 1.18 0.00 N	49.49 1.49 0.00 N	68.02 2.27 -6.02 N	53.62 1.27 0.00 N	49.81 1.27 0.00 N	40.85 1.02 0.00 N	39.75 1.15 0.00 N

NARROWS_GT1_1 24228	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	35.75	27.71	22.48	18.09	22.43	24.89	55.30	67.77	60.92	61.63	58.15	50.53	38.89	40.20	39.84	40.83	39.31	45.58	110.47	138.40	138.34	63.55	54.70	48.60
	1.74	1.08	0.83	0.63	0.87	1.09	3.18	4.19	3.42	3.53	3.31	3.29	2.60	2.71	2.75	2.93	2.90	3.25	3.82	4.01	3.44	3.18	2.55	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-0.29	-6.05	-3.56	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-58.65	-77.99	-82.56	-11.83	-12.32	-8.06
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_5 24240	35.75 1.74 0.00 N	27.71 1.08 0.00 N	22.48 0.83 0.00 N	18.09 0.63 0.00 N	22.43 0.87 0.00 N	24.89 1.09 0.00 N	55.30 3.18 -3.83 N	67.77 4.19 -0.29 N	60.92 3.42 -6.05 N	61.63 3.53 -3.56 N	58.15 3.31 -5.52 N	50.53 3.29 0.00 N	38.89 2.60 0.00 N	40.20 2.71 0.00 N	39.84 2.75 0.00 N	40.83 2.93 0.00 N	39.31 2.90 0.00 N	45.58 3.25 -1.41 N	110.47 3.82 -58.65 N	138.40 4.01 -77.99 N	138.34 3.44 -82.56 N	63.55 3.18 -11.83 N	54.70 2.55 -12.32 N	48.60 1.93 -8.06 N
NARROWS_GT2_6 24241	35.75 1.74 0.00 N	27.71 1.08 0.00 N	22.48 0.83 0.00 N	18.09 0.63 0.00 N	22.43 0.87 0.00 N	24.89 1.09 0.00 N	55.30 3.18 -3.83 N	67.77 4.19 -0.29 N	60.92 3.42 -6.05 N	61.63 3.53 -3.56 N	58.15 3.31 -5.52 N	50.53 3.29 0.00 N	38.89 2.60 0.00 N	40.20 2.71 0.00 N	39.84 2.75 0.00 N	40.83 2.93 0.00 N	39.31 2.90 0.00 N	45.58 3.25 -1.41 N	110.47 3.82 -58.65 N	138.40 4.01 -77.99 N	138.34 3.44 -82.56 N	63.55 3.18 -11.83 N	54.70 2.55 -12.32 N	48.60 1.93 -8.06 N
NARROWS_GT2_7 24242	35.75 1.74 0.00 N	27.71 1.08 0.00 N	22.48 0.83 0.00 N	18.09 0.63 0.00 N	22.43 0.87 0.00 N	24.89 1.09 0.00 N	55.30 3.18 -3.83 N	67.77 4.19 -0.29 N	60.92 3.42 -6.05 N	61.63 3.53 -3.56 N	58.15 3.31 -5.52 N	50.53 3.29 0.00 N	38.89 2.60 0.00 N	40.20 2.71 0.00 N	39.84 2.75 0.00 N	40.83 2.93 0.00 N	39.31 2.90 0.00 N	45.58 3.25 -1.41 N	110.47 3.82 -58.65 N	138.40 4.01 -77.99 N	138.34 3.44 -82.56 N	63.55 3.18 -11.83 N	54.70 2.55 -12.32 N	48.60 1.93 -8.06 N
NARROWS_GT2_8 24243	35.75 1.74 0.00 N	27.71 1.08 0.00 N	22.48 0.83 0.00 N	18.09 0.63 0.00 N	22.43 0.87 0.00 N	24.89 1.09 0.00 N	55.30 3.18 -3.83 N	67.77 4.19 -0.29 N	60.92 3.42 -6.05 N	61.63 3.53 -3.56 N	58.15 3.31 -5.52 N	50.53 3.29 0.00 N	38.89 2.60 0.00 N	40.20 2.71 0.00 N	39.84 2.75 0.00 N	40.83 2.93 0.00 N	39.31 2.90 0.00 N	45.58 3.25 -1.41 N	110.47 3.82 -58.65 N	138.40 4.01 -77.99 N	138.34 3.44 -82.56 N	63.55 3.18 -11.83 N	54.70 2.55 -12.32 N	48.60 1.93 -8.06 N
NARROWS_GT2_GRP 23741	35.75 1.74 0.00 N	27.71 1.08 0.00 N	22.48 0.83 0.00 N	18.09 0.63 0.00 N	22.43 0.87 0.00 N	24.89 1.09 0.00 N	55.30 3.18 -3.83 N	67.77 4.19 -0.29 N	60.92 3.42 -6.05 N	61.63 3.53 -3.56 N	58.15 3.31 -5.52 N	50.53 3.29 0.00 N	38.89 2.60 0.00 N	40.20 2.71 0.00 N	39.84 2.75 0.00 N	40.83 2.93 0.00 N	39.31 2.90 0.00 N	45.58 3.25 -1.41 N	110.47 3.82 -58.65 N	138.40 4.01 -77.99 N	138.34 3.44 -82.56 N	63.55 3.18 -11.83 N	54.70 2.55 -12.32 N	48.60 1.93 -8.06 N
NEG CAPITAL___MECHNVIL 23645	36.71 2.70 0.00 N	28.84 2.22 0.00 N	23.31 1.67 0.00 N	18.68 1.23 0.00 N	22.90 1.33 0.00 N	25.19 1.40 0.00 N	51.66 3.37 0.00 N	67.97 4.68 0.00 N	55.29 3.84 0.00 N	58.49 3.95 0.00 N	52.88 3.56 0.00 N	50.53 3.29 0.00 N	38.80 2.51 0.00 N	40.40 2.91 0.00 N	40.02 2.93 0.00 N	40.80 2.90 0.00 N	39.10 2.70 0.00 N	43.76 2.83 0.00 N	51.61 3.61 0.00 N	60.16 3.76 0.00 N	55.94 3.59 0.00 N	51.93 3.39 0.00 N	42.49 2.66 0.00 N	41.54 2.93 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.06 -2.96 0.00 N	24.48 -2.15 0.00 N	19.92 -1.72 0.00 N	16.33 -1.12 0.00 N	20.02 -1.55 0.00 N	21.99 -1.80 0.00 N	44.59 -3.70 0.00 N	59.30 -3.99 0.00 N	48.07 -3.38 0.00 N	51.91 -2.63 0.00 N	46.45 -2.87 0.00 N	44.09 -3.16 0.00 N	34.10 -2.19 0.00 N	34.49 -3.00 0.00 N	33.82 -3.27 0.00 N	34.41 -3.49 0.00 N	33.11 -3.29 0.00 N	37.63 -3.29 0.00 N	44.33 -3.67 0.00 N	52.77 -3.64 0.00 N	49.63 -2.71 0.00 N	45.84 -2.70 0.00 N	36.89 -2.95 0.00 N	35.62 -2.98 0.00 N
NEG CENTRAL___DRP 24199	33.31 -0.70 0.00 N	26.06 -0.57 0.00 N	21.22 -0.43 0.00 N	17.09 -0.36 0.00 N	21.17 -0.40 0.00 N	23.37 -0.42 0.00 N	47.21 -1.08 0.00 N	61.63 -1.66 0.00 N	49.95 -1.50 0.00 N	52.99 -1.56 0.00 N	48.14 -1.17 0.00 N	46.05 -1.20 0.00 N	35.36 -0.93 0.00 N	36.63 -0.86 0.00 N	36.27 -0.82 0.00 N	37.06 -0.85 0.00 N	35.58 -0.82 0.00 N	40.03 -0.90 0.00 N	46.76 -1.24 0.00 N	55.02 -1.39 0.00 N	51.11 -1.24 0.00 N	47.47 -1.07 0.00 N	39.11 -0.73 0.00 N	37.81 -0.80 0.00 N
NEG CENTRAL___INDECK 23768	32.66 -1.35 0.00 N	25.63 -1.00 0.00 N	20.98 -0.67 0.00 N	16.93 -0.52 0.00 N	21.07 -0.50 0.00 N	23.16 -0.64 0.00 N	46.51 -1.78 0.00 N	60.97 -2.32 0.00 N	49.49 -1.96 0.00 N	52.56 -1.99 0.00 N	47.89 -1.43 0.00 N	45.81 -1.43 0.00 N	34.96 -1.33 0.00 N	35.61 -1.88 0.00 N	35.23 -1.86 0.00 N	35.97 -1.94 0.00 N	34.59 -1.81 0.00 N	39.06 -1.86 0.00 N	45.94 -2.06 0.00 N	54.44 -1.96 0.00 N	50.61 -1.73 0.00 N	46.93 -1.61 0.00 N	38.55 -1.29 0.00 N	36.97 -1.64 0.00 N
NEG CENTRAL___SENECA 23627	34.01 0.00 0.00 N	26.63 0.00 0.00 N	21.64 0.00 0.00 N	17.45 0.00 0.00 N	21.56 0.00 0.00 N	23.79 0.00 0.00 N	48.29 0.00 0.00 N	63.29 0.00 0.00 N	51.45 0.00 0.00 N	54.54 0.00 0.00 N	49.32 0.00 0.00 N	47.25 0.00 0.00 N	36.29 0.00 0.00 N	37.49 0.00 0.00 N	37.09 0.00 0.00 N	37.90 0.00 0.00 N	36.40 0.00 0.00 N	40.93 0.00 0.00 N	48.00 0.00 0.00 N	56.40 0.00 0.00 N	52.34 0.00 0.00 N	48.54 0.00 0.00 N	39.83 0.00 0.00 N	38.61 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.94 -0.08 0.00 N	26.60 -0.03 0.00 N	21.55 -0.10 0.00 N	17.52 0.07 0.00 N	21.49 -0.07 0.00 N	23.85 0.06 0.00 N	49.22 0.93 0.00 N	65.39 2.11 0.00 N	53.00 1.56 0.00 N	56.73 2.19 0.00 N	50.78 1.46 0.00 N	48.42 1.18 0.00 N	37.44 1.15 0.00 N	38.45 0.96 0.00 N	37.76 0.67 0.00 N	38.47 0.57 0.00 N	36.96 0.56 0.00 N	41.77 0.85 0.00 N	49.19 1.20 0.00 N	58.22 1.82 0.00 N	54.35 2.01 0.00 N	50.04 1.50 0.00 N	40.30 0.46 0.00 N	38.95 0.35 0.00 N
NEG MILLWOOD___DRP 24198	34.91 0.89 0.00 N	27.17 0.54 0.00 N	22.06 0.42 0.00 N	17.76 0.31 0.00 N	22.01 0.44 0.00 N	24.36 0.57 0.00 N	50.09 1.80 0.00 N	65.72 2.43 0.00 N	53.48 2.03 0.00 N	56.62 2.08 0.00 N	51.25 1.93 0.00 N	49.22 1.97 0.00 N	37.84 1.55 0.00 N	39.09 1.60 0.00 N	38.71 1.62 0.00 N	39.63 1.73 0.00 N	38.12 1.71 0.00 N	42.84 1.92 0.00 N	50.22 2.22 0.00 N	58.73 2.33 0.00 N	54.29 1.95 0.00 N	50.32 1.78 0.00 N	41.26 1.43 0.00 N	39.60 1.00 0.00 N
NEG NORTH_FLCN_SEA 23793	36.35 2.34 0.00 N	28.39 1.76 0.00 N	23.01 1.37 0.00 N	18.53 1.08 0.00 N	22.93 1.37 0.00 N	25.50 1.71 0.00 N	52.59 4.30 0.00 N	69.39 6.11 0.00 N	56.40 4.95 0.00 N	59.73 5.18 0.00 N	54.01 4.70 0.00 N	51.72 4.48 0.00 N	39.79 3.50 0.00 N	41.13 3.64 0.00 N	40.65 3.56 0.00 N	41.54 3.64 0.00 N	39.88 3.48 0.00 N	44.87 3.94 0.00 N	52.72 4.72 0.00 N	62.25 5.84 0.00 N	57.64 5.30 0.00 N	53.14 4.60 0.00 N	43.22 3.38 0.00 N	41.46 2.85 0.00 N

NEG NORTH_KES_CHATEGAY 23792	33.55 -0.46 0.00 N	26.25 -0.37 0.00 N	21.31 -0.34 0.00 N	17.21 -0.24 0.00 N	21.29 -0.27 0.00 N	23.59 -0.21 0.00 N	47.41 -0.88 0.00 N	61.73 -1.56 0.00 N	50.29 -1.16 0.00 N	53.30 -1.24 0.00 N	48.07 -1.25 0.00 N	46.08 -1.17 0.00 N	35.47 -0.82 0.00 N	36.79 -0.70 0.00 N	36.39 -0.70 0.00 N	37.10 -0.80 0.00 N	35.61 -0.80 0.00 N	39.93 -1.00 0.00 N	46.85 -1.15 0.00 N	55.11 -1.30 0.00 N	51.12 -1.22 0.00 N	47.41 -1.13 0.00 N	39.01 -0.83 0.00 N	38.16 -0.45 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.69 -0.32 0.00 N	26.34 -0.29 0.00 N	21.36 -0.28 0.00 N	17.26 -0.19 0.00 N	21.35 -0.21 0.00 N	23.71 -0.08 0.00 N	47.51 -0.78 0.00 N	61.72 -1.57 0.00 N	50.33 -1.12 0.00 N	53.26 -1.28 0.00 N	47.97 -1.35 0.00 N	46.02 -1.23 0.00 N	35.49 -0.80 0.00 N	36.83 -0.66 0.00 N	36.43 -0.66 0.00 N	37.11 -0.79 0.00 N	35.64 -0.76 0.00 N	39.96 -0.96 0.00 N	46.94 -1.06 0.00 N	55.08 -1.32 0.00 N	51.08 -1.26 0.00 N	47.38 -1.16 0.00 N	39.02 -0.81 0.00 N	38.34 -0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.69 -0.32 0.00 N	26.34 -0.29 0.00 N	21.36 -0.28 0.00 N	17.26 -0.19 0.00 N	21.35 -0.21 0.00 N	23.71 -0.08 0.00 N	47.51 -0.78 0.00 N	61.72 -1.57 0.00 N	50.33 -1.12 0.00 N	53.26 -1.28 0.00 N	47.97 -1.35 0.00 N	46.02 -1.23 0.00 N	35.49 -0.80 0.00 N	36.83 -0.66 0.00 N	36.43 -0.66 0.00 N	37.11 -0.79 0.00 N	35.64 -0.76 0.00 N	39.96 -0.96 0.00 N	46.94 -1.06 0.00 N	55.08 -1.32 0.00 N	51.08 -1.26 0.00 N	47.38 -1.16 0.00 N	39.02 -0.81 0.00 N	38.34 -0.27 0.00 N
NEG NORTH___PLATTSBURG 23628	33.38 -0.63 0.00 N	26.10 -0.53 0.00 N	21.16 -0.48 0.00 N	17.10 -0.35 0.00 N	21.17 -0.40 0.00 N	23.50 -0.29 0.00 N	47.17 -1.12 0.00 N	61.24 -2.05 0.00 N	49.94 -1.50 0.00 N	52.85 -1.69 0.00 N	47.57 -1.75 0.00 N	45.65 -1.60 0.00 N	35.22 -1.07 0.00 N	36.54 -0.95 0.00 N	36.15 -0.94 0.00 N	36.82 -1.08 0.00 N	35.36 -1.05 0.00 N	39.65 -1.27 0.00 N	46.58 -1.41 0.00 N	54.64 -1.76 0.00 N	50.68 -1.66 0.00 N	47.04 -1.50 0.00 N	38.75 -1.09 0.00 N	37.98 -0.62 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.41 -2.60 0.00 N	24.74 -1.88 0.00 N	20.36 -1.29 0.00 N	16.46 -0.99 0.00 N	20.49 -1.08 0.00 N	22.33 -1.46 0.00 N	44.13 -4.16 0.00 N	57.67 -5.62 0.00 N	46.79 -4.65 0.00 N	49.80 -4.74 0.00 N	45.37 -3.94 0.00 N	43.29 -3.96 0.00 N	33.07 -3.22 0.00 N	33.29 -4.20 0.00 N	32.92 -4.17 0.00 N	33.60 -4.30 0.00 N	32.37 -4.03 0.00 N	36.71 -4.22 0.00 N	43.16 -4.84 0.00 N	51.08 -5.32 0.00 N	47.72 -4.62 0.00 N	44.51 -4.03 0.00 N	36.79 -3.05 0.00 N	35.45 -3.15 0.00 N
NEG WEST___LANCASTR 23811	31.35 -2.66 0.00 N	24.64 -1.98 0.00 N	20.21 -1.43 0.00 N	16.34 -1.12 0.00 N	20.31 -1.25 0.00 N	22.22 -1.57 0.00 N	44.36 -3.93 0.00 N	57.95 -5.34 0.00 N	47.06 -4.39 0.00 N	49.88 -4.66 0.00 N	45.30 -4.02 0.00 N	43.41 -3.83 0.00 N	33.25 -3.04 0.00 N	33.82 -3.67 0.00 N	33.43 -3.66 0.00 N	34.23 -3.67 0.00 N	33.01 -3.39 0.00 N	37.22 -3.70 0.00 N	43.65 -4.35 0.00 N	51.64 -4.76 0.00 N	47.94 -4.40 0.00 N	44.49 -4.05 0.00 N	36.78 -3.05 0.00 N	35.33 -3.28 0.00 N
NEG_PENN_ALLEGHNY 23528	34.22 0.21 0.00 N	26.71 0.09 0.00 N	21.73 0.08 0.00 N	17.49 0.04 0.00 N	21.71 0.14 0.00 N	24.00 0.21 0.00 N	48.84 0.55 0.00 N	63.86 0.57 0.00 N	51.94 0.49 0.00 N	54.83 0.28 0.00 N	49.79 0.47 0.00 N	47.78 0.54 0.00 N	36.64 0.35 0.00 N	37.92 0.43 0.00 N	37.55 0.46 0.00 N	38.47 0.57 0.00 N	37.03 0.63 0.00 N	41.61 0.68 0.00 N	48.75 0.75 0.00 N	57.28 0.88 0.00 N	52.90 0.56 0.00 N	49.00 0.46 0.00 N	40.37 0.53 0.00 N	38.81 0.20 0.00 N
NEG___GEN_MONROE 24207	34.25 0.24 0.00 N	26.67 0.04 0.00 N	21.69 0.04 0.00 N	17.50 0.05 0.00 N	21.68 0.12 0.00 N	23.98 0.19 0.00 N	48.60 0.31 0.00 N	64.18 0.89 0.00 N	52.08 0.63 0.00 N	55.42 0.87 0.00 N	50.35 1.03 0.00 N	48.13 0.88 0.00 N	36.91 0.62 0.00 N	38.31 0.81 0.00 N	37.99 0.90 0.00 N	38.83 0.93 0.00 N	37.34 0.94 0.00 N	41.85 0.92 0.00 N	49.04 1.04 0.00 N	57.45 1.05 0.00 N	53.26 0.92 0.00 N	49.43 0.89 0.00 N	40.37 0.54 0.00 N	38.91 0.30 0.00 N
NEPA___ENERGY 23901	31.02 -2.99 0.00 N	24.34 -2.29 0.00 N	19.94 -1.70 0.00 N	16.15 -1.30 0.00 N	20.02 -1.54 0.00 N	21.95 -1.85 0.00 N	44.23 -4.06 0.00 N	58.01 -5.28 0.00 N	47.21 -4.24 0.00 N	50.10 -4.45 0.00 N	45.14 -4.18 0.00 N	43.41 -3.84 0.00 N	33.43 -2.86 0.00 N	34.32 -3.17 0.00 N	33.89 -3.20 0.00 N	34.69 -3.22 0.00 N	33.33 -3.07 0.00 N	37.40 -3.53 0.00 N	43.65 -4.35 0.00 N	52.16 -4.24 0.00 N	48.34 -4.00 0.00 N	44.47 -4.07 0.00 N	36.54 -3.29 0.00 N	34.86 -3.75 0.00 N
NEVERSINK___HYD 23608	33.13 -0.88 0.00 N	25.82 -0.80 0.00 N	20.97 -0.67 0.00 N	16.88 -0.57 0.00 N	20.91 -0.65 0.00 N	23.20 -0.59 0.00 N	47.86 -0.43 0.00 N	63.06 -0.23 0.00 N	51.40 -0.05 0.00 N	54.43 -0.12 0.00 N	49.26 -0.06 0.00 N	47.27 0.03 0.00 N	36.30 0.01 0.00 N	37.73 0.24 0.00 N	37.07 -0.02 0.00 N	37.90 -0.01 0.00 N	36.43 0.03 0.00 N	41.05 0.12 0.00 N	48.38 0.38 0.00 N	56.87 0.46 0.00 N	52.53 0.19 0.00 N	48.45 -0.09 0.00 N	39.45 -0.39 0.00 N	37.70 -0.91 0.00 N
NEWTON___FALLS_HYD 23847	33.99 -0.02 0.00 N	26.56 -0.06 0.00 N	21.57 -0.07 0.00 N	17.46 0.01 0.00 N	21.50 -0.07 0.00 N	23.79 0.00 0.00 N	47.46 -0.83 0.00 N	61.95 -1.34 0.00 N	50.53 -0.92 0.00 N	53.60 -0.95 0.00 N	48.51 -0.80 0.00 N	46.25 -1.00 0.00 N	35.54 -0.75 0.00 N	36.94 -0.56 0.00 N	36.39 -0.70 0.00 N	37.15 -0.75 0.00 N	35.72 -0.68 0.00 N	40.05 -0.87 0.00 N	46.84 -1.16 0.00 N	55.25 -1.15 0.00 N	51.20 -1.14 0.00 N	47.36 -1.18 0.00 N	39.02 -0.81 0.00 N	38.56 -0.05 0.00 N
NIAGARA____ 23760	31.63 -2.38 0.00 N	24.97 -1.65 0.00 N	20.51 -1.14 0.00 N	16.62 -0.83 0.00 N	20.62 -0.94 0.00 N	22.45 -1.34 0.00 N	44.32 -3.97 0.00 N	57.81 -5.48 0.00 N	46.93 -4.52 0.00 N	50.15 -4.40 0.00 N	45.52 -3.80 0.00 N	43.39 -3.86 0.00 N	33.28 -3.01 0.00 N	33.34 -4.15 0.00 N	32.95 -4.14 0.00 N	33.59 -4.32 0.00 N	32.36 -4.04 0.00 N	36.84 -4.08 0.00 N	43.31 -4.69 0.00 N	51.14 -5.27 0.00 N	47.97 -4.37 0.00 N	44.87 -3.67 0.00 N	37.03 -2.81 0.00 N	35.83 -2.78 0.00 N
NINE_MILE_1 23575	33.26 -0.75 0.00 N	26.05 -0.57 0.00 N	21.20 -0.44 0.00 N	17.10 -0.35 0.00 N	21.14 -0.42 0.00 N	23.30 -0.49 0.00 N	47.17 -1.12 0.00 N	61.84 -1.45 0.00 N	50.24 -1.21 0.00 N	53.29 -1.25 0.00 N	48.20 -1.12 0.00 N	46.15 -1.09 0.00 N	35.46 -0.83 0.00 N	36.55 -0.94 0.00 N	36.16 -0.93 0.00 N	36.95 -0.95 0.00 N	35.51 -0.89 0.00 N	39.96 -0.97 0.00 N	46.86 -1.14 0.00 N	55.13 -1.28 0.00 N	51.21 -1.14 0.00 N	47.49 -1.06 0.00 N	38.97 -0.86 0.00 N	37.74 -0.87 0.00 N

NINE_MILE_2 23744	33.19 -0.82 0.00 N	26.00 -0.63 0.00 N	21.15 -0.49 0.00 N	17.07 -0.38 0.00 N	21.10 -0.47 0.00 N	23.25 -0.54 0.00 N	47.07 -1.22 0.00 N	61.71 -1.57 0.00 N	50.14 -1.31 0.00 N	53.18 -1.36 0.00 N	48.10 -1.22 0.00 N	46.06 -1.19 0.00 N	35.39 -0.90 0.00 N	36.48 -1.02 0.00 N	36.08 -1.01 0.00 N	36.88 -1.03 0.00 N	35.44 -0.96 0.00 N	39.88 -1.05 0.00 N	46.77 -1.23 0.00 N	55.01 -1.39 0.00 N	51.10 -1.24 0.00 N	47.39 -1.15 0.00 N	38.89 -0.94 0.00 N	37.66 -0.95 0.00 N
NM_CAPITAL___DRP 24208	36.48 2.47 0.00 N	28.62 2.00 0.00 N	23.16 1.52 0.00 N	18.61 1.15 0.00 N	22.88 1.32 0.00 N	25.29 1.49 0.00 N	51.53 3.24 0.00 N	67.76 4.47 0.00 N	55.10 3.65 0.00 N	58.28 3.74 0.00 N	52.74 3.42 0.00 N	50.41 3.17 0.00 N	38.69 2.40 0.00 N	40.30 2.81 0.00 N	39.90 2.81 0.00 N	40.68 2.78 0.00 N	38.98 2.57 0.00 N	43.71 2.78 0.00 N	51.38 3.38 0.00 N	60.05 3.65 0.00 N	55.76 3.42 0.00 N	51.73 3.19 0.00 N	42.37 2.54 0.00 N	41.47 2.87 0.00 N
NM_CENTRAL___DRP 24181	33.75 -0.26 0.00 N	26.43 -0.20 0.00 N	21.50 -0.14 0.00 N	17.36 -0.09 0.00 N	21.45 -0.12 0.00 N	23.65 -0.15 0.00 N	47.64 -0.65 0.00 N	62.49 -0.80 0.00 N	50.76 -0.69 0.00 N	53.83 -0.72 0.00 N	48.76 -0.55 0.00 N	46.67 -0.57 0.00 N	35.86 -0.44 0.00 N	36.95 -0.55 0.00 N	36.54 -0.55 0.00 N	37.34 -0.56 0.00 N	35.92 -0.49 0.00 N	40.41 -0.52 0.00 N	47.36 -0.64 0.00 N	55.73 -0.68 0.00 N	51.79 -0.55 0.00 N	48.00 -0.54 0.00 N	39.40 -0.44 0.00 N	38.28 -0.33 0.00 N
NM_FRONTIER___DRP 24179	31.80 -2.21 0.00 N	25.11 -1.51 0.00 N	20.62 -1.02 0.00 N	16.72 -0.74 0.00 N	20.74 -0.83 0.00 N	22.58 -1.21 0.00 N	44.60 -3.69 0.00 N	58.22 -5.07 0.00 N	47.27 -4.18 0.00 N	50.51 -4.03 0.00 N	45.86 -3.46 0.00 N	43.71 -3.54 0.00 N	33.52 -2.77 0.00 N	33.59 -3.90 0.00 N	33.20 -3.89 0.00 N	33.83 -4.07 0.00 N	32.60 -3.81 0.00 N	37.10 -3.82 0.00 N	43.62 -4.38 0.00 N	51.52 -4.88 0.00 N	48.32 -4.02 0.00 N	45.18 -3.36 0.00 N	37.27 -2.57 0.00 N	36.05 -2.55 0.00 N
NM_ST_REGIS___HYD 24053	34.01 0.00 0.00 N	26.63 0.00 0.00 N	21.64 0.00 0.00 N	17.45 0.00 0.00 N	21.56 0.00 0.00 N	23.79 0.00 0.00 N	48.29 0.00 0.00 N	63.29 0.00 0.00 N	51.45 0.00 0.00 N	54.54 0.00 0.00 N	49.32 0.00 0.00 N	47.25 0.00 0.00 N	36.29 0.00 0.00 N	37.49 0.00 0.00 N	37.09 0.00 0.00 N	37.90 0.00 0.00 N	36.40 0.00 0.00 N	40.93 0.00 0.00 N	48.00 0.00 0.00 N	56.40 0.00 0.00 N	52.34 0.00 0.00 N	48.54 0.00 0.00 N	39.83 0.00 0.00 N	38.61 0.00 0.00 N
NORTHPORT___1 23551	44.09 1.50 -8.58 N	27.70 0.92 -0.15 N	38.64 0.85 -16.15 N	59.43 0.74 -41.24 N	69.62 0.99 -47.07 N	57.92 1.08 -33.05 N	58.23 2.47 -7.47 N	66.48 2.82 -0.37 N	54.89 2.43 -1.01 N	57.62 2.63 -0.45 N	92.51 2.62 -40.57 N	71.03 2.60 -21.19 N	67.52 1.98 -29.25 N	65.66 2.02 -26.15 N	65.85 2.06 -26.69 N	66.59 2.23 -26.46 N	71.34 2.19 -32.75 N	75.71 2.45 -32.34 N	100.16 2.91 -49.25 N	122.69 3.16 -63.13 N	113.65 2.60 -58.71 N	89.82 2.40 -38.88 N	70.36 2.06 -28.47 N	53.62 1.70 -13.31 N
NORTHPORT___2 23552	43.95 1.36 -8.58 N	27.59 0.81 -0.15 N	38.59 0.79 -16.15 N	59.40 0.71 -41.24 N	69.59 0.96 -47.07 N	57.86 1.02 -33.05 N	58.04 2.28 -7.47 N	66.19 2.53 -0.37 N	54.65 2.19 -1.01 N	57.37 2.38 -0.45 N	92.28 2.39 -40.57 N	70.81 2.38 -21.19 N	67.35 1.81 -29.25 N	65.49 1.85 -26.15 N	65.67 1.89 -26.69 N	66.42 2.06 -26.46 N	71.18 2.03 -32.75 N	75.52 2.26 -32.34 N	99.93 2.69 -49.25 N	122.43 2.89 -63.13 N	113.41 2.36 -58.71 N	89.60 2.17 -38.88 N	70.18 1.88 -28.47 N	53.48 1.56 -13.31 N
NORTHPORT___3 23553	44.25 1.66 -8.58 N	27.82 1.04 -0.15 N	38.65 0.85 -16.15 N	59.32 0.63 -41.24 N	69.43 0.80 -47.07 N	57.79 0.95 -33.05 N	58.37 2.60 -7.47 N	66.71 3.05 -0.37 N	54.94 2.48 -1.01 N	57.61 2.62 -0.45 N	92.43 2.54 -40.57 N	70.94 2.51 -21.19 N	67.49 1.95 -29.25 N	65.65 2.01 -26.15 N	65.86 2.07 -26.69 N	66.59 2.23 -26.46 N	71.36 2.21 -32.75 N	75.74 2.47 -32.34 N	100.18 2.93 -49.25 N	122.70 3.17 -63.13 N	113.72 2.67 -58.71 N	89.87 2.45 -38.88 N	70.38 2.08 -28.47 N	53.72 1.80 -13.31 N
NORTHPORT___4 23650	44.21 1.62 -8.58 N	27.78 1.00 -0.15 N	38.62 0.82 -16.15 N	59.28 0.58 -41.24 N	69.37 0.74 -47.07 N	57.72 0.88 -33.05 N	58.22 2.46 -7.47 N	66.47 2.81 -0.37 N	54.71 2.26 -1.01 N	57.36 2.37 -0.45 N	92.20 2.31 -40.57 N	70.72 2.29 -21.19 N	67.32 1.78 -29.25 N	65.47 1.83 -26.15 N	65.69 1.91 -26.69 N	66.42 2.06 -26.46 N	71.20 2.05 -32.75 N	75.55 2.29 -32.34 N	99.96 2.71 -49.25 N	122.46 2.92 -63.13 N	113.49 2.44 -58.71 N	89.67 2.25 -38.88 N	70.24 1.94 -28.47 N	53.63 1.71 -13.31 N
NORTHPORT___IC 23718	44.21 1.62 -8.58 N	27.78 1.00 -0.15 N	38.62 0.82 -16.15 N	59.28 0.58 -41.24 N	69.37 0.74 -47.07 N	57.72 0.88 -33.05 N	58.22 2.46 -7.47 N	66.47 2.81 -0.37 N	54.71 2.26 -1.01 N	57.36 2.37 -0.45 N	92.20 2.31 -40.57 N	70.72 2.29 -21.19 N	67.32 1.78 -29.25 N	65.47 1.83 -26.15 N	65.69 1.91 -26.69 N	66.42 2.06 -26.46 N	71.20 2.05 -32.75 N	75.55 2.29 -32.34 N	99.96 2.71 -49.25 N	122.46 2.92 -63.13 N	113.49 2.44 -58.71 N	89.67 2.25 -38.88 N	70.24 1.94 -28.47 N	53.63 1.71 -13.31 N
NSINS_S_GLNS_FALLS 23858	37.42 3.41 0.00 N	29.45 2.83 0.00 N	23.73 2.09 0.00 N	18.95 1.50 0.00 N	23.13 1.57 0.00 N	25.16 1.37 0.00 N	52.28 3.99 0.00 N	69.02 5.73 0.00 N	56.14 4.69 0.00 N	58.96 4.41 0.00 N	53.21 3.89 0.00 N	50.77 3.52 0.00 N	38.98 2.69 0.00 N	40.58 3.09 0.00 N	40.25 3.16 0.00 N	41.03 3.12 0.00 N	39.35 2.95 0.00 N	43.89 2.97 0.00 N	52.27 4.27 0.00 N	60.97 4.57 0.00 N	56.49 4.15 0.00 N	52.49 3.95 0.00 N	42.90 3.07 0.00 N	41.88 3.28 0.00 N
NUCOR_STEEL___DRP 24197	33.94 -0.08 0.00 N	26.60 -0.03 0.00 N	21.55 -0.10 0.00 N	17.52 0.07 0.00 N	21.49 -0.07 0.00 N	23.85 0.06 0.00 N	49.22 0.93 0.00 N	65.39 2.11 0.00 N	53.00 1.56 0.00 N	56.73 2.19 0.00 N	50.78 1.46 0.00 N	48.42 1.18 0.00 N	37.44 1.15 0.00 N	38.45 0.96 0.00 N	37.76 0.67 0.00 N	38.47 0.57 0.00 N	36.96 0.56 0.00 N	41.77 0.85 0.00 N	49.19 1.20 0.00 N	58.22 1.82 0.00 N	54.35 2.01 0.00 N	50.04 1.50 0.00 N	40.30 0.46 0.00 N	38.95 0.35 0.00 N
NYISO_LBMP_REFERENCE 24008	34.01 0.00 0.00 N	26.63 0.00 0.00 N	21.64 0.00 0.00 N	17.45 0.00 0.00 N	21.56 0.00 0.00 N	23.79 0.00 0.00 N	48.29 0.00 0.00 N	63.29 0.00 0.00 N	51.45 0.00 0.00 N	54.54 0.00 0.00 N	49.32 0.00 0.00 N	47.25 0.00 0.00 N	36.29 0.00 0.00 N	37.49 0.00 0.00 N	37.09 0.00 0.00 N	37.90 0.00 0.00 N	36.40 0.00 0.00 N	40.93 0.00 0.00 N	48.00 0.00 0.00 N	56.40 0.00 0.00 N	52.34 0.00 0.00 N	48.54 0.00 0.00 N	39.83 0.00 0.00 N	38.61 0.00 0.00 N

NYPA_BRENTWD____GT 24164	44.16 1.57 -8.58 N	27.76 0.98 -0.15 N	38.67 0.88 -16.15 N	59.44 0.75 -41.24 N	69.64 1.00 -47.07 N	57.95 1.11 -33.05 N	58.33 2.57 -7.47 N	66.66 2.99 -0.37 N	55.03 2.58 -1.01 N	57.78 2.79 -0.45 N	92.65 2.76 -40.57 N	71.16 2.73 -21.19 N	67.63 2.08 -29.25 N	65.76 2.12 -26.15 N	65.95 2.17 -26.69 N	66.68 2.32 -26.46 N	71.44 2.29 -32.75 N	75.82 2.56 -32.34 N	100.30 3.05 -49.25 N	122.86 3.32 -63.13 N	113.80 2.75 -58.71 N	89.96 2.53 -38.88 N	70.48 2.18 -28.47 N	53.71 1.79 -13.31 N
NYPA_GOWANUS____GT5 24156	35.75 1.74 0.00 N	27.71 1.08 0.00 N	22.48 0.83 0.00 N	18.09 0.63 0.00 N	22.43 0.87 0.00 N	24.89 1.09 0.00 N	51.46 3.18 0.00 N	67.47 4.19 0.00 N	54.87 3.42 0.00 N	58.07 3.53 0.00 N	52.62 3.31 0.00 N	50.58 3.33 0.00 N	38.92 2.63 0.00 N	40.24 2.75 0.00 N	39.88 2.79 0.00 N	40.87 2.96 0.00 N	39.34 2.94 0.00 N	44.22 3.29 0.00 N	51.82 3.82 0.00 N	60.41 4.01 0.00 N	55.78 3.43 0.00 N	51.72 3.18 0.00 N	42.38 2.55 0.00 N	40.54 1.93 0.00 N
NYPA_GOWANUS____GT6 24157	35.75 1.74 0.00 N	27.71 1.08 0.00 N	22.48 0.83 0.00 N	18.09 0.63 0.00 N	22.43 0.87 0.00 N	24.89 1.09 0.00 N	51.46 3.18 0.00 N	67.47 4.19 0.00 N	54.87 3.42 0.00 N	58.07 3.53 0.00 N	52.62 3.31 0.00 N	50.58 3.33 0.00 N	38.92 2.63 0.00 N	40.24 2.75 0.00 N	39.88 2.79 0.00 N	40.87 2.96 0.00 N	39.34 2.94 0.00 N	44.22 3.29 0.00 N	51.82 3.82 0.00 N	60.41 4.01 0.00 N	55.78 3.43 0.00 N	51.72 3.18 0.00 N	42.38 2.55 0.00 N	40.54 1.93 0.00 N
NYPA_HARLEM_RVR_GT1 24160	41.87 2.07 -5.79 N	27.95 1.32 0.00 N	22.66 1.02 0.00 N	18.23 0.78 0.00 N	22.62 1.05 0.00 N	25.12 1.32 0.00 N	55.88 3.76 -3.83 N	68.46 4.88 -0.29 N	61.37 3.88 -6.05 N	62.24 4.13 -3.56 N	58.77 3.93 -5.52 N	51.36 4.11 0.00 N	39.59 3.30 0.00 N	40.93 3.44 0.00 N	40.56 3.47 0.00 N	41.57 3.67 0.00 N	40.03 3.62 0.00 N	46.39 4.05 -1.41 N	55.49 4.67 -2.82 N	61.21 4.80 0.00 N	62.13 4.22 -5.58 N	63.44 3.92 -10.98 N	55.23 3.08 -12.32 N	49.12 2.38 -8.14 N
NYPA_HARLEM_RVR_GT2 24161	41.87 2.07 -5.79 N	27.95 1.32 0.00 N	22.66 1.02 0.00 N	18.23 0.78 0.00 N	22.62 1.05 0.00 N	25.12 1.32 0.00 N	55.88 3.76 -3.83 N	68.46 4.88 -0.29 N	61.37 3.88 -6.05 N	62.24 4.13 -3.56 N	58.77 3.93 -5.52 N	51.36 4.11 0.00 N	39.59 3.30 0.00 N	40.93 3.44 0.00 N	40.56 3.47 0.00 N	41.57 3.67 0.00 N	40.03 3.62 0.00 N	46.39 4.05 -1.41 N	55.49 4.67 -2.82 N	61.21 4.80 0.00 N	62.13 4.22 -5.58 N	63.44 3.92 -10.98 N	55.23 3.08 -12.32 N	49.12 2.38 -8.14 N
NYPA_KENT____GT 24152	35.75 1.74 0.00 N	27.71 1.08 0.00 N	22.48 0.83 0.00 N	18.09 0.63 0.00 N	22.43 0.87 0.00 N	24.89 1.09 0.00 N	55.30 3.18 -3.83 N	67.77 4.19 -0.29 N	60.92 3.42 -6.05 N	61.63 3.53 -3.56 N	58.15 3.31 -5.52 N	50.59 3.34 0.00 N	38.93 2.63 0.00 N	40.24 2.75 0.00 N	39.88 2.79 0.00 N	40.87 2.97 0.00 N	39.34 2.94 0.00 N	45.63 3.29 -1.41 N	54.64 3.82 -2.82 N	60.41 4.01 0.00 N	61.36 3.44 -5.58 N	62.70 3.18 -10.98 N	54.70 2.55 -12.32 N	48.60 1.93 -8.06 N
NYPA_POUCH1____GT 24155	35.60 1.59 0.00 N	27.60 0.97 0.00 N	22.39 0.75 0.00 N	18.02 0.57 0.00 N	22.35 0.79 0.00 N	24.79 1.00 0.00 N	55.06 2.94 -3.83 N	67.48 3.90 -0.29 N	60.72 3.23 -6.05 N	61.38 3.27 -3.56 N	57.90 3.06 -5.52 N	50.34 3.09 0.00 N	38.73 2.44 0.00 N	40.04 2.55 0.00 N	39.68 2.59 0.00 N	40.66 2.76 0.00 N	39.15 2.74 0.00 N	45.40 3.07 -1.41 N	110.20 3.55 -58.65 N	138.13 3.74 -77.99 N	138.09 3.19 -82.56 N	63.35 2.97 -11.83 N	54.54 2.39 -12.32 N	48.45 1.79 -8.06 N
NYPA_VERNON____GT2 24162	35.63 1.62 0.00 N	27.63 1.00 0.00 N	22.41 0.77 0.00 N	18.04 0.59 0.00 N	22.37 0.81 0.00 N	24.81 1.02 0.00 N	55.11 2.99 -3.83 N	67.46 3.88 -0.29 N	60.61 3.12 -6.05 N	61.31 3.21 -3.56 N	57.85 3.01 -5.52 N	50.31 3.07 0.00 N	38.72 2.43 0.00 N	40.02 2.53 0.00 N	39.66 2.57 0.00 N	40.64 2.74 0.00 N	39.12 2.72 0.00 N	45.38 3.05 -1.41 N	54.34 3.52 -2.82 N	60.04 3.63 0.00 N	61.03 3.12 -5.58 N	62.43 2.90 -10.98 N	54.49 2.34 -12.32 N	48.42 1.76 -8.06 N
NYPA_VERNON____GT3 24163	35.63 1.62 0.00 N	27.63 1.00 0.00 N	22.41 0.77 0.00 N	18.04 0.59 0.00 N	22.37 0.81 0.00 N	24.81 1.02 0.00 N	55.11 2.99 -3.83 N	67.46 3.88 -0.29 N	60.61 3.12 -6.05 N	61.31 3.21 -3.56 N	57.85 3.01 -5.52 N	50.31 3.07 0.00 N	38.72 2.43 0.00 N	40.02 2.53 0.00 N	39.66 2.57 0.00 N	40.64 2.74 0.00 N	39.12 2.72 0.00 N	45.38 3.05 -1.41 N	54.34 3.52 -2.82 N	60.04 3.63 0.00 N	61.03 3.12 -5.58 N	62.43 2.90 -10.98 N	54.49 2.34 -12.32 N	48.42 1.76 -8.06 N
NYPA____HOLTSVILL 23794	44.18 1.59 -8.58 N	27.81 1.03 -0.15 N	38.70 0.90 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.95 1.11 -33.05 N	58.14 2.38 -7.47 N	66.35 2.68 -0.37 N	54.82 2.37 -1.01 N	57.59 2.60 -0.45 N	92.52 2.63 -40.57 N	71.02 2.59 -21.19 N	67.52 1.97 -29.25 N	65.67 2.03 -26.15 N	65.87 2.08 -26.69 N	66.60 2.24 -26.46 N	71.37 2.22 -32.75 N	75.76 2.50 -32.34 N	100.21 2.96 -49.25 N	122.80 3.27 -63.13 N	113.73 2.68 -58.71 N	89.96 2.54 -38.88 N	70.48 2.18 -28.47 N	53.69 1.77 -13.31 N
NYPA____HELLGATE_GT1 24158	41.87 2.07 -5.79 N	27.94 1.32 0.00 N	22.66 1.02 0.00 N	18.23 0.78 0.00 N	22.62 1.05 0.00 N	25.11 1.32 0.00 N	55.88 3.76 -3.83 N	68.46 4.87 -0.29 N	61.37 3.88 -6.05 N	62.24 4.13 -3.56 N	58.77 3.93 -5.52 N	51.36 4.11 0.00 N	39.59 3.30 0.00 N	40.93 3.44 0.00 N	40.56 3.47 0.00 N	41.57 3.67 0.00 N	40.02 3.62 0.00 N	46.39 4.05 -1.41 N	55.49 4.67 -2.82 N	61.21 4.80 0.00 N	62.13 4.22 -5.58 N	63.44 3.92 -10.98 N	55.23 3.08 -12.32 N	49.12 2.38 -8.14 N
NYPA____HELLGATE_GT2 24159	41.87 2.07 -5.79 N	27.94 1.32 0.00 N	22.66 1.02 0.00 N	18.23 0.78 0.00 N	22.62 1.05 0.00 N	25.11 1.32 0.00 N	55.88 3.76 -3.83 N	68.46 4.87 -0.29 N	61.37 3.88 -6.05 N	62.24 4.13 -3.56 N	58.77 3.93 -5.52 N	51.36 4.11 0.00 N	39.59 3.30 0.00 N	40.93 3.44 0.00 N	40.56 3.47 0.00 N	41.57 3.67 0.00 N	40.02 3.62 0.00 N	46.39 4.05 -1.41 N	55.49 4.67 -2.82 N	61.21 4.80 0.00 N	62.13 4.22 -5.58 N	63.44 3.92 -10.98 N	55.23 3.08 -12.32 N	49.12 2.38 -8.14 N
NYS_BARGE____HYD 23848	32.21 -1.80 0.00 N	25.36 -1.27 0.00 N	20.78 -0.87 0.00 N	16.83 -0.62 0.00 N	20.88 -0.68 0.00 N	22.80 -1.00 0.00 N	45.25 -3.04 0.00 N	59.31 -3.98 0.00 N	48.11 -3.34 0.00 N	51.38 -3.17 0.00 N	46.64 -2.68 0.00 N	44.49 -2.76 0.00 N	34.12 -2.17 0.00 N	34.54 -2.95 0.00 N	34.16 -2.93 0.00 N	34.86 -3.04 0.00 N	33.60 -2.81 0.00 N	38.06 -2.87 0.00 N	44.70 -3.30 0.00 N	52.75 -3.65 0.00 N	49.32 -3.02 0.00 N	46.00 -2.54 0.00 N	37.84 -2.00 0.00 N	36.55 -2.06 0.00 N

O.H_GEN_BRUCE 24063	32.13 -1.88 0.00 N	25.29 -1.33 0.00 N	20.73 -0.91 0.00 N	16.78 -0.67 0.00 N	20.82 -0.74 0.00 N	22.75 -1.04 0.00 N	45.23 -3.06 0.00 N	48.54 -5.06 0.84 N	47.96 -3.49 0.00 N	51.11 -3.44 0.00 N	46.38 -2.94 0.00 N	44.28 -2.97 0.00 N	33.95 -2.34 0.00 N	34.27 -3.22 0.00 N	33.88 -3.21 0.00 N	34.58 -3.32 0.00 N	33.32 -3.08 0.00 N	37.81 -3.11 0.00 N	44.42 -3.58 0.00 N	61.09 -4.66 -6.02 N	48.99 -3.35 0.00 N	45.71 -2.84 0.00 N	37.70 -2.13 0.00 N	36.41 -2.20 0.00 N
OAK_ORCHARD___HYD 24046	32.21 -1.80 0.00 N	25.36 -1.27 0.00 N	20.78 -0.87 0.00 N	16.83 -0.62 0.00 N	20.88 -0.68 0.00 N	22.80 -1.00 0.00 N	45.25 -3.04 0.00 N	59.31 -3.98 0.00 N	48.11 -3.34 0.00 N	51.38 -3.17 0.00 N	46.64 -2.68 0.00 N	44.49 -2.76 0.00 N	34.12 -2.17 0.00 N	34.54 -2.95 0.00 N	34.16 -2.93 0.00 N	34.86 -3.04 0.00 N	33.60 -2.81 0.00 N	38.06 -2.87 0.00 N	44.70 -3.30 0.00 N	52.75 -3.65 0.00 N	49.32 -3.02 0.00 N	46.00 -2.54 0.00 N	37.84 -2.00 0.00 N	36.55 -2.06 0.00 N
OCC_CHEM___DRP 24175	31.85 -2.17 0.00 N	25.15 -1.48 0.00 N	20.65 -1.00 0.00 N	16.74 -0.72 0.00 N	20.76 -0.80 0.00 N	22.61 -1.18 0.00 N	44.67 -3.62 0.00 N	58.32 -4.97 0.00 N	47.35 -4.10 0.00 N	50.60 -3.94 0.00 N	45.94 -3.38 0.00 N	43.79 -3.46 0.00 N	33.58 -2.71 0.00 N	33.66 -3.83 0.00 N	33.26 -3.83 0.00 N	33.90 -4.00 0.00 N	32.66 -3.74 0.00 N	37.17 -3.76 0.00 N	43.70 -4.30 0.00 N	51.62 -4.78 0.00 N	48.41 -3.93 0.00 N	45.25 -3.29 0.00 N	37.32 -2.51 0.00 N	36.10 -2.50 0.00 N
OLIN_CORP_DRP 24177	31.85 -2.16 0.00 N	25.12 -1.51 0.00 N	20.62 -1.03 0.00 N	16.71 -0.75 0.00 N	20.73 -0.84 0.00 N	22.59 -1.20 0.00 N	44.70 -3.59 0.00 N	58.40 -4.89 0.00 N	47.41 -4.04 0.00 N	50.64 -3.90 0.00 N	45.96 -3.35 0.00 N	43.83 -3.42 0.00 N	33.62 -2.67 0.00 N	33.78 -3.71 0.00 N	33.39 -3.70 0.00 N	34.04 -3.86 0.00 N	32.81 -3.60 0.00 N	37.29 -3.64 0.00 N	43.82 -4.18 0.00 N	51.76 -4.65 0.00 N	48.50 -3.85 0.00 N	45.30 -3.24 0.00 N	37.34 -2.49 0.00 N	36.09 -2.51 0.00 N
ONONDAGA_REF_OCCRA 23987	33.68 -0.33 0.00 N	26.37 -0.25 0.00 N	21.46 -0.18 0.00 N	17.33 -0.12 0.00 N	21.41 -0.15 0.00 N	23.61 -0.18 0.00 N	47.58 -0.71 0.00 N	62.38 -0.90 0.00 N	50.65 -0.80 0.00 N	53.71 -0.83 0.00 N	48.75 -0.56 0.00 N	46.63 -0.62 0.00 N	35.76 -0.53 0.00 N	36.86 -0.64 0.00 N	36.45 -0.64 0.00 N	37.25 -0.65 0.00 N	35.83 -0.57 0.00 N	40.31 -0.61 0.00 N	47.26 -0.74 0.00 N	55.63 -0.77 0.00 N	51.71 -0.63 0.00 N	47.92 -0.62 0.00 N	39.33 -0.51 0.00 N	38.20 -0.40 0.00 N
ONONDAGA___COGEN 23986	33.55 -0.46 0.00 N	26.28 -0.35 0.00 N	21.39 -0.25 0.00 N	17.27 -0.18 0.00 N	21.36 -0.21 0.00 N	23.54 -0.25 0.00 N	47.45 -0.84 0.00 N	62.09 -1.20 0.00 N	50.33 -1.11 0.00 N	53.38 -1.16 0.00 N	48.34 -0.98 0.00 N	46.28 -0.97 0.00 N	35.55 -0.74 0.00 N	36.59 -0.90 0.00 N	36.20 -0.89 0.00 N	36.99 -0.92 0.00 N	35.57 -0.84 0.00 N	40.03 -0.90 0.00 N	46.93 -1.07 0.00 N	55.29 -1.11 0.00 N	51.60 -0.74 0.00 N	47.82 -0.72 0.00 N	39.25 -0.59 0.00 N	38.05 -0.56 0.00 N
ONTARIO___LFGE 23819	32.75 -1.26 0.00 N	25.64 -0.98 0.00 N	20.92 -0.73 0.00 N	16.88 -0.57 0.00 N	20.93 -0.63 0.00 N	23.08 -0.71 0.00 N	46.47 -1.82 0.00 N	60.58 -2.70 0.00 N	49.05 -2.40 0.00 N	52.10 -2.45 0.00 N	47.31 -2.00 0.00 N	45.24 -2.01 0.00 N	34.79 -1.50 0.00 N	35.98 -1.51 0.00 N	35.62 -1.47 0.00 N	36.38 -1.52 0.00 N	34.95 -1.45 0.00 N	39.36 -1.57 0.00 N	45.87 -2.13 0.00 N	54.07 -2.34 0.00 N	50.22 -2.12 0.00 N	46.67 -1.87 0.00 N	38.52 -1.31 0.00 N	37.15 -1.46 0.00 N
OSWEGATCHIE___HYD 24044	33.99 -0.02 0.00 N	26.56 -0.06 0.00 N	21.57 -0.07 0.00 N	17.46 0.01 0.00 N	21.50 -0.07 0.00 N	23.79 0.00 0.00 N	47.46 -0.83 0.00 N	61.95 -1.34 0.00 N	50.53 -0.92 0.00 N	53.60 -0.95 0.00 N	48.51 -0.80 0.00 N	46.25 -1.00 0.00 N	35.54 -0.75 0.00 N	36.94 -0.56 0.00 N	36.39 -0.70 0.00 N	37.15 -0.75 0.00 N	35.72 -0.68 0.00 N	40.05 -0.87 0.00 N	46.84 -1.16 0.00 N	55.25 -1.15 0.00 N	51.20 -1.14 0.00 N	47.36 -1.18 0.00 N	39.02 -0.81 0.00 N	38.56 -0.05 0.00 N
OSWEGO___5 23606	33.42 -0.59 0.00 N	26.17 -0.45 0.00 N	21.30 -0.35 0.00 N	17.19 -0.27 0.00 N	21.24 -0.32 0.00 N	23.42 -0.38 0.00 N	47.36 -0.93 0.00 N	62.08 -1.21 0.00 N	50.44 -1.01 0.00 N	53.50 -1.05 0.00 N	48.39 -0.92 0.00 N	46.33 -0.91 0.00 N	35.60 -0.69 0.00 N	36.70 -0.80 0.00 N	36.30 -0.79 0.00 N	37.10 -0.81 0.00 N	35.66 -0.75 0.00 N	40.12 -0.81 0.00 N	47.04 -0.96 0.00 N	55.35 -1.06 0.00 N	51.41 -0.93 0.00 N	47.67 -0.87 0.00 N	39.13 -0.71 0.00 N	37.91 -0.69 0.00 N
OSWEGO___6 23613	33.41 -0.60 0.00 N	26.17 -0.45 0.00 N	21.30 -0.35 0.00 N	17.18 -0.27 0.00 N	21.24 -0.33 0.00 N	23.41 -0.38 0.00 N	47.36 -0.93 0.00 N	62.09 -1.20 0.00 N	50.44 -1.01 0.00 N	53.50 -1.04 0.00 N	48.39 -0.92 0.00 N	46.34 -0.91 0.00 N	35.60 -0.69 0.00 N	36.70 -0.80 0.00 N	36.30 -0.79 0.00 N	37.10 -0.81 0.00 N	35.66 -0.75 0.00 N	40.12 -0.81 0.00 N	47.04 -0.96 0.00 N	55.35 -1.06 0.00 N	51.42 -0.93 0.00 N	47.67 -0.87 0.00 N	39.13 -0.71 0.00 N	37.91 -0.69 0.00 N
OUTOKUMPU-AB___DRP 24206	32.12 -1.89 0.00 N	25.42 -1.20 0.00 N	20.85 -0.79 0.00 N	16.90 -0.56 0.00 N	20.96 -0.60 0.00 N	22.80 -0.99 0.00 N	45.09 -3.20 0.00 N	59.02 -4.27 0.00 N	47.93 -3.52 0.00 N	51.19 -3.35 0.00 N	46.44 -2.88 0.00 N	44.29 -2.95 0.00 N	33.98 -2.31 0.00 N	34.25 -3.24 0.00 N	33.85 -3.24 0.00 N	34.52 -3.38 0.00 N	33.27 -3.13 0.00 N	37.77 -3.16 0.00 N	44.37 -3.63 0.00 N	52.48 -3.93 0.00 N	49.07 -3.27 0.00 N	45.75 -2.79 0.00 N	37.70 -2.13 0.00 N	36.53 -2.08 0.00 N
OXBOW___ 24026	32.05 -1.96 0.00 N	25.34 -1.29 0.00 N	20.79 -0.85 0.00 N	16.85 -0.60 0.00 N	20.91 -0.66 0.00 N	22.75 -1.04 0.00 N	44.98 -3.31 0.00 N	58.82 -4.47 0.00 N	47.76 -3.69 0.00 N	51.03 -3.51 0.00 N	46.31 -3.01 0.00 N	44.16 -3.09 0.00 N	33.86 -2.43 0.00 N	34.05 -3.45 0.00 N	33.65 -3.44 0.00 N	34.30 -3.60 0.00 N	33.05 -3.35 0.00 N	37.57 -3.36 0.00 N	44.15 -3.85 0.00 N	52.19 -4.22 0.00 N	48.87 -3.47 0.00 N	45.61 -2.93 0.00 N	37.60 -2.23 0.00 N	36.40 -2.21 0.00 N
PEEKSKILL___ 23653	34.89 0.88 0.00 N	27.11 0.49 0.00 N	22.02 0.37 0.00 N	17.72 0.27 0.00 N	21.97 0.40 0.00 N	24.36 0.57 0.00 N	50.17 1.88 0.00 N	65.81 2.52 0.00 N	53.56 2.11 0.00 N	56.71 2.17 0.00 N	51.35 2.03 0.00 N	49.32 2.08 0.00 N	37.92 1.63 0.00 N	39.18 1.69 0.00 N	38.81 1.72 0.00 N	39.76 1.85 0.00 N	38.26 1.86 0.00 N	43.01 2.08 0.00 N	50.42 2.43 0.00 N	58.96 2.56 0.00 N	54.47 2.12 0.00 N	50.45 1.91 0.00 N	41.36 1.52 0.00 N	39.65 1.05 0.00 N

PGE MADISON___WINDPWR 24146	36.33 2.32 0.00 N	28.38 1.75 0.00 N	23.01 1.36 0.00 N	18.53 1.08 0.00 N	22.93 1.37 0.00 N	25.49 1.70 0.00 N	52.58 4.29 0.00 N	69.44 6.16 0.00 N	56.45 5.00 0.00 N	59.79 5.24 0.00 N	54.07 4.76 0.00 N	51.78 4.53 0.00 N	39.82 3.53 0.00 N	41.11 3.62 0.00 N	40.63 3.54 0.00 N	41.51 3.61 0.00 N	39.85 3.45 0.00 N	44.84 3.91 0.00 N	52.72 4.72 0.00 N	62.30 5.89 0.00 N	57.70 5.36 0.00 N	53.18 4.64 0.00 N	43.21 3.37 0.00 N	41.43 2.82 0.00 N
PIERCEFIELD___HYD 23852	33.64 -0.37 0.00 N	26.30 -0.32 0.00 N	21.35 -0.29 0.00 N	17.28 -0.17 0.00 N	21.31 -0.25 0.00 N	23.60 -0.19 0.00 N	47.20 -1.09 0.00 N	61.48 -1.81 0.00 N	50.43 -1.02 0.00 N	53.54 -1.00 0.00 N	48.43 -0.89 0.00 N	46.21 -1.04 0.00 N	35.45 -0.84 0.00 N	36.94 -0.55 0.00 N	36.33 -0.76 0.00 N	37.07 -0.83 0.00 N	35.60 -0.81 0.00 N	39.68 -1.25 0.00 N	46.37 -1.63 0.00 N	54.77 -1.64 0.00 N	50.81 -1.53 0.00 N	47.01 -1.53 0.00 N	38.79 -1.04 0.00 N	38.22 -0.38 0.00 N
PJM_GEN_KEystone 24065	32.02 -1.99 0.00 N	25.06 -1.57 0.00 N	20.45 -1.19 0.00 N	16.51 -0.94 0.00 N	20.50 -1.07 0.00 N	22.57 -1.22 0.00 N	45.59 -2.70 0.00 N	51.42 -2.18 0.84 N	48.48 -2.97 0.00 N	51.32 -3.22 0.00 N	46.51 -2.81 0.00 N	44.61 -2.64 0.00 N	34.22 -2.07 0.00 N	35.11 -2.38 0.00 N	34.73 -2.36 0.00 N	35.57 -2.34 0.00 N	34.25 -2.16 0.00 N	38.58 -2.35 0.00 N	45.20 -2.80 0.00 N	65.99 0.24 -6.02 N	49.48 -2.86 0.00 N	45.82 -2.72 0.00 N	37.76 -2.08 0.00 N	36.24 -2.36 0.00 N
PLEASANTVLY___LBMP 24000	34.51 0.49 0.00 N	26.94 0.31 0.00 N	21.89 0.24 0.00 N	17.61 0.15 0.00 N	21.80 0.23 0.00 N	24.10 0.30 0.00 N	49.44 1.15 0.00 N	64.90 1.61 0.00 N	52.76 1.31 0.00 N	55.81 1.26 0.00 N	50.47 1.15 0.00 N	48.44 1.19 0.00 N	37.23 0.94 0.00 N	38.44 0.95 0.00 N	38.05 0.96 0.00 N	38.92 1.02 0.00 N	37.40 1.00 0.00 N	42.06 1.13 0.00 N	49.37 1.37 0.00 N	57.82 1.41 0.00 N	53.50 1.16 0.00 N	49.64 1.10 0.00 N	40.71 0.88 0.00 N	39.15 0.54 0.00 N
POLETTI___ 23519	35.36 1.35 0.00 N	27.43 0.80 0.00 N	22.26 0.62 0.00 N	17.92 0.47 0.00 N	22.22 0.65 0.00 N	24.63 0.84 0.00 N	50.84 2.55 0.00 N	66.65 3.36 0.00 N	54.15 2.70 0.00 N	57.22 2.68 0.00 N	51.85 2.53 0.00 N	49.84 2.59 0.00 N	38.39 2.09 0.00 N	39.72 2.23 0.00 N	39.36 2.27 0.00 N	40.33 2.43 0.00 N	38.81 2.41 0.00 N	43.62 2.69 0.00 N	51.04 3.05 0.00 N	59.48 3.07 0.00 N	54.97 2.63 0.00 N	51.02 2.48 0.00 N	41.88 2.05 0.00 N	40.15 1.54 0.00 N
PORT_JEFF_3 23555	44.03 1.44 -8.58 N	27.73 0.95 -0.15 N	38.63 0.84 -16.15 N	59.40 0.71 -41.24 N	69.59 0.96 -47.07 N	57.79 0.95 -33.05 N	57.57 1.80 -7.47 N	65.54 1.88 -0.37 N	54.17 1.72 -1.01 N	56.94 1.95 -0.45 N	91.94 2.05 -40.57 N	70.44 2.01 -21.19 N	67.06 1.51 -29.25 N	65.23 1.58 -26.15 N	65.44 1.66 -26.69 N	66.16 1.80 -26.46 N	70.95 1.80 -32.75 N	75.27 2.01 -32.34 N	99.46 2.21 -49.25 N	121.94 2.40 -63.13 N	112.96 1.90 -58.71 N	89.34 1.92 -38.88 N	69.97 1.67 -28.47 N	53.25 1.34 -13.31 N
PORT_JEFF_4 23616	43.89 1.30 -8.58 N	27.73 0.96 -0.15 N	38.64 0.84 -16.15 N	59.40 0.71 -41.24 N	69.59 0.96 -47.07 N	57.79 0.95 -33.05 N	57.54 1.77 -7.47 N	65.54 1.88 -0.37 N	54.16 1.71 -1.01 N	56.91 1.92 -0.45 N	91.92 2.03 -40.57 N	70.41 1.98 -21.19 N	67.05 1.50 -29.25 N	65.21 1.57 -26.15 N	65.43 1.64 -26.69 N	66.15 1.79 -26.46 N	70.94 1.79 -32.75 N	75.27 2.01 -32.34 N	99.61 2.36 -49.25 N	122.11 2.58 -63.13 N	113.10 2.05 -58.71 N	89.34 1.92 -38.88 N	69.96 1.66 -28.47 N	53.21 1.29 -13.31 N
PORT_JEFF_IC 23713	44.10 1.51 -8.58 N	27.78 1.00 -0.15 N	38.67 0.88 -16.15 N	59.43 0.74 -41.24 N	69.63 1.00 -47.07 N	57.86 1.02 -33.05 N	57.79 2.03 -7.47 N	65.86 2.20 -0.37 N	54.44 1.98 -1.01 N	57.22 2.23 -0.45 N	92.19 2.31 -40.57 N	70.69 2.26 -21.19 N	67.25 1.71 -29.25 N	65.42 1.78 -26.15 N	65.63 1.84 -26.69 N	66.35 1.99 -26.46 N	71.13 1.98 -32.75 N	75.48 2.22 -32.34 N	99.71 2.46 -49.25 N	122.24 2.70 -63.13 N	113.22 2.17 -58.71 N	89.60 2.18 -38.88 N	70.18 1.88 -28.47 N	53.43 1.51 -13.31 N
PPL PILGRIM_ST_GT1 24216	44.16 1.57 -8.58 N	27.76 0.98 -0.15 N	38.67 0.88 -16.15 N	59.44 0.75 -41.24 N	69.64 1.00 -47.07 N	57.95 1.11 -33.05 N	58.33 2.57 -7.47 N	66.66 2.99 -0.37 N	55.03 2.58 -1.01 N	57.78 2.79 -0.45 N	92.65 2.76 -40.57 N	71.16 2.73 -21.19 N	67.63 2.08 -29.25 N	65.76 2.12 -26.15 N	65.95 2.17 -26.69 N	66.68 2.32 -26.46 N	71.44 2.29 -32.75 N	75.82 2.56 -32.34 N	100.30 3.05 -49.25 N	122.86 3.32 -63.13 N	113.80 2.75 -58.71 N	89.96 2.53 -38.88 N	70.48 2.18 -28.47 N	53.71 1.79 -13.31 N
PPL PILGRIM_ST_GT2 24217	44.16 1.57 -8.58 N	27.76 0.98 -0.15 N	38.67 0.88 -16.15 N	59.44 0.75 -41.24 N	69.64 1.00 -47.07 N	57.95 1.11 -33.05 N	58.33 2.57 -7.47 N	66.66 2.99 -0.37 N	55.03 2.58 -1.01 N	57.78 2.79 -0.45 N	92.65 2.76 -40.57 N	71.16 2.73 -21.19 N	67.63 2.08 -29.25 N	65.76 2.12 -26.15 N	65.95 2.17 -26.69 N	66.68 2.32 -26.46 N	71.44 2.29 -32.75 N	75.82 2.56 -32.34 N	100.30 3.05 -49.25 N	122.86 3.32 -63.13 N	113.80 2.75 -58.71 N	89.96 2.53 -38.88 N	70.48 2.18 -28.47 N	53.71 1.79 -13.31 N
PPL_SHRM_GT3 24213	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
PPL_SHRM_GT4 24214	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
PROJECT___ORANGE 23990	34.01 0.00 0.00 N	26.63 0.00 0.00 N	21.64 0.00 0.00 N	17.45 0.00 0.00 N	21.56 0.00 0.00 N	23.79 0.00 0.00 N	48.29 0.00 0.00 N	63.29 0.00 0.00 N	51.45 0.00 0.00 N	54.54 0.00 0.00 N	49.32 0.00 0.00 N	47.25 0.00 0.00 N	36.29 0.00 0.00 N	37.49 0.00 0.00 N	37.09 0.00 0.00 N	37.90 0.00 0.00 N	36.40 0.00 0.00 N	40.93 0.00 0.00 N	48.00 0.00 0.00 N	56.40 0.00 0.00 N	52.34 0.00 0.00 N	48.54 0.00 0.00 N	39.83 0.00 0.00 N	38.61 0.00 0.00 N

PROJECT___ORANGE 1 24174	33.75 -0.26 0.00 N	26.42 -0.20 0.00 N	21.50 -0.14 0.00 N	17.36 -0.09 0.00 N	21.45 -0.12 0.00 N	23.64 -0.15 0.00 N	47.63 -0.66 0.00 N	62.48 -0.80 0.00 N	50.75 -0.70 0.00 N	53.82 -0.72 0.00 N	48.76 -0.56 0.00 N	46.67 -0.57 0.00 N	35.86 -0.43 0.00 N	36.95 -0.55 0.00 N	36.54 -0.55 0.00 N	37.35 -0.56 0.00 N	35.92 -0.49 0.00 N	40.41 -0.52 0.00 N	47.36 -0.64 0.00 N	55.72 -0.68 0.00 N	51.79 -0.55 0.00 N	48.00 -0.54 0.00 N	39.40 -0.44 0.00 N	38.27 -0.34 0.00 N
PROJECT___ORANGE 2 24166	33.75 -0.26 0.00 N	26.42 -0.20 0.00 N	21.50 -0.14 0.00 N	17.36 -0.09 0.00 N	21.45 -0.12 0.00 N	23.64 -0.15 0.00 N	47.63 -0.66 0.00 N	62.48 -0.80 0.00 N	50.75 -0.70 0.00 N	53.82 -0.72 0.00 N	48.76 -0.56 0.00 N	46.67 -0.57 0.00 N	35.86 -0.43 0.00 N	36.95 -0.55 0.00 N	36.54 -0.55 0.00 N	37.35 -0.56 0.00 N	35.92 -0.49 0.00 N	40.41 -0.52 0.00 N	47.36 -0.64 0.00 N	55.72 -0.68 0.00 N	51.79 -0.55 0.00 N	48.00 -0.54 0.00 N	39.40 -0.44 0.00 N	38.27 -0.34 0.00 N
PYRITES___HYD 24023	34.64 0.63 0.00 N	27.07 0.45 0.00 N	21.97 0.32 0.00 N	17.80 0.35 0.00 N	21.92 0.36 0.00 N	24.30 0.51 0.00 N	48.25 -0.04 0.00 N	62.87 -0.42 0.00 N	51.49 0.04 0.00 N	54.64 0.10 0.00 N	49.46 0.14 0.00 N	47.21 -0.04 0.00 N	36.20 -0.09 0.00 N	37.78 0.28 0.00 N	37.18 0.09 0.00 N	37.93 0.03 0.00 N	36.45 0.05 0.00 N	40.58 -0.34 0.00 N	47.23 -0.76 0.00 N	55.88 -0.52 0.00 N	51.98 -0.36 0.00 N	48.03 -0.51 0.00 N	39.65 -0.18 0.00 N	39.36 0.76 0.00 N
RANKINE____ 23646	32.29 -1.72 0.00 N	25.44 -1.18 0.00 N	20.85 -0.79 0.00 N	16.90 -0.56 0.00 N	20.96 -0.60 0.00 N	22.90 -0.89 0.00 N	45.64 -2.65 0.00 N	59.74 -3.55 0.00 N	48.52 -2.93 0.00 N	51.72 -2.83 0.00 N	46.86 -2.46 0.00 N	44.77 -2.48 0.00 N	34.39 -1.91 0.00 N	34.77 -2.72 0.00 N	34.35 -2.74 0.00 N	35.06 -2.84 0.00 N	33.77 -2.64 0.00 N	38.25 -2.68 0.00 N	44.89 -3.11 0.00 N	53.16 -3.24 0.00 N	49.62 -2.72 0.00 N	46.15 -2.40 0.00 N	37.96 -1.87 0.00 N	36.58 -2.03 0.00 N
RAVENS GT4-7____ 23728	35.61 1.60 0.00 N	27.61 0.99 0.00 N	22.40 0.76 0.00 N	18.03 0.58 0.00 N	22.36 0.80 0.00 N	24.80 1.01 0.00 N	51.25 2.96 0.00 N	67.13 3.85 0.00 N	54.54 3.09 0.00 N	57.73 3.18 0.00 N	52.31 2.99 0.00 N	50.29 3.04 0.00 N	38.70 2.41 0.00 N	40.00 2.51 0.00 N	39.64 2.55 0.00 N	40.62 2.72 0.00 N	39.10 2.70 0.00 N	43.95 3.02 0.00 N	51.49 3.49 0.00 N	60.02 3.61 0.00 N	55.43 3.09 0.00 N	51.42 2.88 0.00 N	42.16 2.32 0.00 N	40.35 1.75 0.00 N
RAVENSWD GT2____ 23730	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWD GT3____ 23733	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT2_1 24244	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT2_2 24245	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT2_3 24246	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT2_4 24247	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT3_1 24248	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT3_2 24249	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N

RAVENSWOOD_GT3_3 24250	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT3_4 24251	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT_1 23729	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.66 0.86 0.00 N	54.72 2.60 -3.83 N	67.03 3.45 -0.29 N	60.34 2.85 -6.05 N	61.03 2.93 -3.56 N	57.53 2.69 -5.52 N	49.93 2.68 0.00 N	38.40 2.11 0.00 N	39.70 2.21 0.00 N	39.34 2.25 0.00 N	40.31 2.40 0.00 N	38.80 2.39 0.00 N	45.01 2.68 -1.41 N	53.91 3.09 -2.82 N	59.65 3.25 0.00 N	60.66 2.74 -5.58 N	62.08 2.56 -10.98 N	54.25 2.10 -12.32 N	48.23 1.57 -8.06 N
RAVENSWOOD_GT_10 24258	35.62 1.61 0.00 N	27.62 0.99 0.00 N	22.41 0.76 0.00 N	18.03 0.58 0.00 N	22.36 0.80 0.00 N	24.80 1.01 0.00 N	51.26 2.97 0.00 N	67.15 3.86 0.00 N	54.55 3.10 0.00 N	57.74 3.19 0.00 N	52.32 3.00 0.00 N	50.30 3.05 0.00 N	38.71 2.41 0.00 N	40.01 2.52 0.00 N	39.64 2.55 0.00 N	40.63 2.73 0.00 N	39.11 2.70 0.00 N	43.96 3.03 0.00 N	51.50 3.50 0.00 N	60.02 3.62 0.00 N	55.44 3.10 0.00 N	51.43 2.89 0.00 N	42.16 2.33 0.00 N	40.36 1.75 0.00 N
RAVENSWOOD_GT_11 24259	35.62 1.61 0.00 N	27.62 0.99 0.00 N	22.41 0.76 0.00 N	18.03 0.58 0.00 N	22.36 0.80 0.00 N	24.80 1.01 0.00 N	51.26 2.97 0.00 N	67.15 3.86 0.00 N	54.55 3.10 0.00 N	57.74 3.19 0.00 N	52.32 3.00 0.00 N	50.30 3.05 0.00 N	38.71 2.41 0.00 N	40.01 2.52 0.00 N	39.64 2.55 0.00 N	40.63 2.73 0.00 N	39.11 2.70 0.00 N	43.96 3.03 0.00 N	51.50 3.50 0.00 N	60.02 3.62 0.00 N	55.44 3.10 0.00 N	51.43 2.89 0.00 N	42.16 2.33 0.00 N	40.36 1.75 0.00 N
RAVENSWOOD_GT_4 24252	35.61 1.60 0.00 N	27.61 0.99 0.00 N	22.40 0.76 0.00 N	18.03 0.58 0.00 N	22.36 0.80 0.00 N	24.80 1.01 0.00 N	51.25 2.96 0.00 N	67.13 3.85 0.00 N	54.54 3.09 0.00 N	57.73 3.18 0.00 N	52.31 2.99 0.00 N	50.29 3.04 0.00 N	38.70 2.41 0.00 N	40.00 2.51 0.00 N	39.64 2.55 0.00 N	40.62 2.72 0.00 N	39.10 2.70 0.00 N	43.95 3.02 0.00 N	51.49 3.49 0.00 N	60.02 3.61 0.00 N	55.43 3.09 0.00 N	51.42 2.88 0.00 N	42.16 2.32 0.00 N	40.35 1.75 0.00 N
RAVENSWOOD_GT_5 24254	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT_6 24253	35.61 1.60 0.00 N	27.61 0.99 0.00 N	22.40 0.76 0.00 N	18.03 0.58 0.00 N	22.36 0.80 0.00 N	24.80 1.01 0.00 N	51.25 2.96 0.00 N	67.13 3.85 0.00 N	54.54 3.09 0.00 N	57.73 3.18 0.00 N	52.31 2.99 0.00 N	50.29 3.04 0.00 N	38.70 2.41 0.00 N	40.00 2.51 0.00 N	39.64 2.55 0.00 N	40.62 2.72 0.00 N	39.10 2.70 0.00 N	43.95 3.02 0.00 N	51.49 3.49 0.00 N	60.02 3.61 0.00 N	55.43 3.09 0.00 N	51.42 2.88 0.00 N	42.16 2.32 0.00 N	40.35 1.75 0.00 N
RAVENSWOOD_GT_7 24255	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.89 2.60 0.00 N	66.75 3.46 0.00 N	54.31 2.86 0.00 N	57.50 2.95 0.00 N	52.06 2.75 0.00 N	50.01 2.76 0.00 N	38.47 2.18 0.00 N	39.78 2.28 0.00 N	39.41 2.32 0.00 N	40.38 2.48 0.00 N	38.87 2.46 0.00 N	43.69 2.76 0.00 N	51.18 3.19 0.00 N	59.76 3.35 0.00 N	55.18 2.84 0.00 N	51.15 2.61 0.00 N	41.94 2.11 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.62 1.61 0.00 N	27.62 0.99 0.00 N	22.41 0.76 0.00 N	18.03 0.58 0.00 N	22.36 0.80 0.00 N	24.80 1.01 0.00 N	51.26 2.97 0.00 N	67.15 3.86 0.00 N	54.55 3.10 0.00 N	57.74 3.19 0.00 N	52.32 3.00 0.00 N	50.30 3.05 0.00 N	38.71 2.41 0.00 N	40.01 2.52 0.00 N	39.64 2.55 0.00 N	40.63 2.73 0.00 N	39.11 2.70 0.00 N	43.96 3.03 0.00 N	51.50 3.50 0.00 N	60.02 3.62 0.00 N	55.44 3.10 0.00 N	51.43 2.89 0.00 N	42.16 2.33 0.00 N	40.36 1.75 0.00 N
RAVENSWOOD_GT_9 24257	35.62 1.61 0.00 N	27.62 0.99 0.00 N	22.41 0.76 0.00 N	18.03 0.58 0.00 N	22.36 0.80 0.00 N	24.80 1.01 0.00 N	51.26 2.97 0.00 N	67.15 3.86 0.00 N	54.55 3.10 0.00 N	57.74 3.19 0.00 N	52.32 3.00 0.00 N	50.30 3.05 0.00 N	38.71 2.41 0.00 N	40.01 2.52 0.00 N	39.64 2.55 0.00 N	40.63 2.73 0.00 N	39.11 2.70 0.00 N	43.96 3.03 0.00 N	51.50 3.50 0.00 N	60.02 3.62 0.00 N	55.44 3.10 0.00 N	51.43 2.89 0.00 N	42.16 2.33 0.00 N	40.36 1.75 0.00 N
RAVENSWOOD____1 23533	35.58 1.57 0.00 N	27.59 0.96 0.00 N	22.38 0.74 0.00 N	18.01 0.56 0.00 N	22.34 0.77 0.00 N	24.78 0.98 0.00 N	55.02 2.90 -3.83 N	67.30 3.72 -0.29 N	60.43 2.93 -6.05 N	61.05 2.95 -3.56 N	57.60 2.76 -5.52 N	50.08 2.84 0.00 N	38.55 2.26 0.00 N	39.85 2.36 0.00 N	39.49 2.40 0.00 N	40.47 2.56 0.00 N	38.95 2.55 0.00 N	45.19 3.85 -1.41 N	54.13 3.31 -2.82 N	59.90 3.49 0.00 N	60.99 3.07 -5.58 N	62.42 2.90 -10.98 N	54.48 2.33 -12.32 N	48.42 1.76 -8.06 N
RAVENSWOOD____2 23534	35.63 1.62 0.00 N	27.63 1.00 0.00 N	22.41 0.77 0.00 N	18.04 0.59 0.00 N	22.37 0.81 0.00 N	24.81 1.02 0.00 N	55.11 2.99 -3.83 N	67.46 3.88 -0.29 N	60.61 3.11 -6.05 N	61.31 3.21 -3.56 N	57.84 3.00 -5.52 N	50.25 3.01 0.00 N	38.66 2.37 0.00 N	39.97 2.47 0.00 N	39.60 2.51 0.00 N	40.58 2.68 0.00 N	39.06 2.66 0.00 N	45.32 2.98 -1.41 N	54.26 3.44 -2.82 N	59.83 3.43 0.00 N	60.77 2.86 -5.58 N	62.18 2.66 -10.98 N	54.32 2.17 -12.32 N	48.30 1.63 -8.06 N

RAVENSWOOD___3 23535	35.39 1.38 0.00 N	27.45 0.83 0.00 N	22.28 0.64 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.66 0.86 0.00 N	50.89 2.60 0.00 N	66.74 3.45 0.00 N	54.30 2.85 0.00 N	57.47 2.93 0.00 N	52.01 2.69 0.00 N	49.93 2.68 0.00 N	38.40 2.11 0.00 N	39.70 2.21 0.00 N	39.34 2.25 0.00 N	40.31 2.40 0.00 N	38.80 2.39 0.00 N	43.60 2.68 0.00 N	51.08 3.09 0.00 N	59.65 3.25 0.00 N	55.08 2.74 0.00 N	51.10 2.56 0.00 N	41.93 2.10 0.00 N	40.18 1.57 0.00 N
RAVENSWOOD___4 23820	35.63 1.62 0.00 N	27.63 1.00 0.00 N	22.41 0.77 0.00 N	18.04 0.59 0.00 N	22.37 0.81 0.00 N	24.81 1.02 0.00 N	55.11 2.99 -3.83 N	67.46 3.88 -0.29 N	60.61 3.12 -6.05 N	61.31 3.21 -3.56 N	57.85 3.01 -5.52 N	50.31 3.07 0.00 N	38.72 2.43 0.00 N	40.02 2.53 0.00 N	39.66 2.57 0.00 N	40.64 2.74 0.00 N	39.12 2.72 0.00 N	45.38 3.05 -1.41 N	54.34 3.52 -2.82 N	60.04 3.63 0.00 N	61.03 3.12 -5.58 N	62.43 2.90 -10.98 N	54.49 2.34 -12.32 N	48.42 1.76 -8.06 N
RAVNSWD 8-11___ 23667	35.62 1.61 0.00 N	27.62 0.99 0.00 N	22.41 0.76 0.00 N	18.03 0.58 0.00 N	22.36 0.80 0.00 N	24.80 1.01 0.00 N	51.26 2.97 0.00 N	67.15 3.86 0.00 N	54.55 3.10 0.00 N	57.74 3.19 0.00 N	52.32 3.00 0.00 N	50.30 3.05 0.00 N	38.71 2.41 0.00 N	40.01 2.52 0.00 N	39.64 2.55 0.00 N	40.63 2.73 0.00 N	39.11 2.70 0.00 N	43.96 3.03 0.00 N	51.50 3.50 0.00 N	60.02 3.62 0.00 N	55.44 3.10 0.00 N	51.43 2.89 0.00 N	42.16 2.33 0.00 N	40.36 1.75 0.00 N
RCPL_TRUST___DRP 24196	35.38 1.37 0.00 N	27.45 0.82 0.00 N	22.28 0.63 0.00 N	17.93 0.48 0.00 N	22.23 0.67 0.00 N	24.65 0.86 0.00 N	50.88 2.59 0.00 N	66.75 3.46 0.00 N	54.33 2.88 0.00 N	57.53 2.98 0.00 N	52.09 2.78 0.00 N	50.05 2.80 0.00 N	38.50 2.21 0.00 N	39.81 2.31 0.00 N	39.44 2.35 0.00 N	40.41 2.51 0.00 N	38.90 2.49 0.00 N	43.72 2.79 0.00 N	51.22 3.23 0.00 N	59.81 3.41 0.00 N	55.23 2.89 0.00 N	51.17 2.63 0.00 N	41.95 2.12 0.00 N	40.18 1.57 0.00 N
RENSSELAER___COGEN 23796	36.43 2.41 0.00 N	28.58 1.95 0.00 N	23.12 1.48 0.00 N	18.58 1.13 0.00 N	22.86 1.30 0.00 N	25.25 1.46 0.00 N	51.43 3.14 0.00 N	67.60 4.32 0.00 N	54.98 3.53 0.00 N	58.14 3.60 0.00 N	52.61 3.30 0.00 N	50.31 3.06 0.00 N	38.61 2.32 0.00 N	40.22 2.73 0.00 N	39.81 2.72 0.00 N	40.60 2.70 0.00 N	38.90 2.50 0.00 N	43.62 2.69 0.00 N	51.27 3.27 0.00 N	59.92 3.52 0.00 N	55.63 3.29 0.00 N	51.60 3.06 0.00 N	42.31 2.47 0.00 N	41.43 2.82 0.00 N
REVERE_CP RP_DRP 24186	34.85 0.84 0.00 N	27.26 0.64 0.00 N	22.14 0.50 0.00 N	17.88 0.43 0.00 N	22.03 0.47 0.00 N	24.34 0.55 0.00 N	48.92 0.63 0.00 N	64.18 0.90 0.00 N	52.19 0.74 0.00 N	55.30 0.76 0.00 N	50.14 0.83 0.00 N	47.94 0.69 0.00 N	36.78 0.49 0.00 N	38.00 0.51 0.00 N	37.58 0.49 0.00 N	38.39 0.49 0.00 N	36.96 0.55 0.00 N	41.53 0.60 0.00 N	48.71 0.71 0.00 N	57.27 0.86 0.00 N	53.09 0.75 0.00 N	49.16 0.62 0.00 N	40.33 0.50 0.00 N	39.49 0.89 0.00 N
ROCHESTER_9_IC 23652	34.09 0.08 0.00 N	26.77 0.15 0.00 N	21.80 0.16 0.00 N	17.65 0.20 0.00 N	21.79 0.23 0.00 N	24.03 0.24 0.00 N	47.84 -0.45 0.00 N	62.66 -0.63 0.00 N	50.80 -0.65 0.00 N	54.07 -0.47 0.00 N	49.04 -0.28 0.00 N	46.72 -0.53 0.00 N	35.84 -0.46 0.00 N	36.92 -0.58 0.00 N	36.51 -0.74 0.00 N	37.17 -0.74 0.00 N	35.68 -0.73 0.00 N	40.14 -0.79 0.00 N	47.09 -0.91 0.00 N	55.55 -0.85 0.00 N	51.79 -0.55 0.00 N	48.06 -0.48 0.00 N	39.37 -0.46 0.00 N	38.59 -0.02 0.00 N
ROSETON___1 23587	34.86 0.85 0.00 N	27.16 0.53 0.00 N	22.06 0.42 0.00 N	17.76 0.31 0.00 N	22.01 0.45 0.00 N	24.37 0.58 0.00 N	49.98 1.69 0.00 N	65.49 2.20 0.00 N	53.21 1.76 0.00 N	56.30 1.76 0.00 N	50.95 1.64 0.00 N	48.87 1.63 0.00 N	37.57 1.28 0.00 N	38.84 1.35 0.00 N	38.46 1.37 0.00 N	39.35 1.45 0.00 N	37.79 1.39 0.00 N	42.46 1.53 0.00 N	49.77 1.77 0.00 N	58.24 1.83 0.00 N	53.86 1.52 0.00 N	50.01 1.47 0.00 N	41.07 1.24 0.00 N	39.54 0.93 0.00 N
ROSETON___2 23588	34.86 0.85 0.00 N	27.16 0.53 0.00 N	22.06 0.42 0.00 N	17.76 0.31 0.00 N	22.01 0.45 0.00 N	24.37 0.58 0.00 N	49.96 1.67 0.00 N	65.40 2.11 0.00 N	53.07 1.62 0.00 N	56.09 1.55 0.00 N	50.77 1.45 0.00 N	48.70 1.46 0.00 N	37.45 1.16 0.00 N	38.75 1.25 0.00 N	38.37 1.28 0.00 N	39.24 1.34 0.00 N	37.66 1.25 0.00 N	42.27 1.34 0.00 N	49.54 1.54 0.00 N	57.96 1.55 0.00 N	53.61 1.26 0.00 N	49.82 1.28 0.00 N	40.96 1.13 0.00 N	39.48 0.88 0.00 N
RUSSELL___STATION 23914	33.65 -0.36 0.00 N	26.42 -0.21 0.00 N	21.51 -0.14 0.00 N	17.44 -0.01 0.00 N	21.54 -0.03 0.00 N	23.78 -0.02 0.00 N	47.35 -0.94 0.00 N	61.90 -1.39 0.00 N	50.00 -1.45 0.00 N	53.16 -1.39 0.00 N	48.18 -1.14 0.00 N	45.91 -1.33 0.00 N	35.24 -1.06 0.00 N	36.31 -1.18 0.00 N	35.93 -1.16 0.00 N	36.59 -1.31 0.00 N	35.12 -1.28 0.00 N	39.55 -1.38 0.00 N	46.37 -1.63 0.00 N	54.58 -1.82 0.00 N	50.85 -1.49 0.00 N	47.17 -1.37 0.00 N	38.62 -1.22 0.00 N	37.80 -0.80 0.00 N
S SALMON___HYD 24043	33.85 -0.16 0.00 N	26.49 -0.14 0.00 N	21.54 -0.11 0.00 N	17.41 -0.04 0.00 N	21.47 -0.09 0.00 N	23.71 -0.09 0.00 N	47.52 -0.77 0.00 N	62.17 -1.11 0.00 N	50.54 -0.91 0.00 N	53.58 -0.96 0.00 N	48.52 -0.80 0.00 N	45.92 -1.33 0.00 N	35.60 -0.69 0.00 N	36.73 -0.77 0.00 N	36.30 -0.79 0.00 N	37.10 -0.81 0.00 N	35.77 -0.64 0.00 N	40.21 -0.72 0.00 N	47.04 -0.96 0.00 N	55.39 -1.01 0.00 N	51.37 -0.97 0.00 N	47.66 -0.88 0.00 N	39.23 -0.61 0.00 N	38.42 -0.19 0.00 N
SELKIRK___II 23799	36.21 2.20 0.00 N	28.39 1.76 0.00 N	22.98 1.34 0.00 N	18.48 1.03 0.00 N	22.75 1.18 0.00 N	25.17 1.37 0.00 N	51.15 2.86 0.00 N	67.18 3.89 0.00 N	54.63 3.18 0.00 N	57.82 3.28 0.00 N	52.33 3.01 0.00 N	50.02 2.77 0.00 N	38.38 2.09 0.00 N	39.98 2.49 0.00 N	39.57 2.48 0.00 N	40.35 2.45 0.00 N	38.66 2.25 0.00 N	43.35 2.42 0.00 N	50.92 2.92 0.00 N	59.55 3.14 0.00 N	55.29 2.95 0.00 N	51.30 2.75 0.00 N	42.02 2.18 0.00 N	41.15 2.54 0.00 N
SELKIRK___I 23801	35.73 1.72 0.00 N	27.99 1.36 0.00 N	22.66 1.02 0.00 N	18.24 0.78 0.00 N	22.46 0.90 0.00 N	24.86 1.07 0.00 N	50.49 2.20 0.00 N	66.26 2.97 0.00 N	53.88 2.44 0.00 N	56.99 2.45 0.00 N	51.59 2.27 0.00 N	49.35 2.11 0.00 N	37.88 1.59 0.00 N	39.47 1.97 0.00 N	39.05 1.96 0.00 N	39.83 1.93 0.00 N	38.16 1.76 0.00 N	42.80 1.87 0.00 N	50.25 2.25 0.00 N	58.76 2.36 0.00 N	54.53 2.19 0.00 N	50.58 2.04 0.00 N	41.47 1.63 0.00 N	40.62 2.01 0.00 N

SENECA OSWGO___HYD 24041	33.54 -0.47 0.00 N	26.26 -0.36 0.00 N	21.36 -0.28 0.00 N	17.25 -0.20 0.00 N	21.30 -0.26 0.00 N	23.49 -0.30 0.00 N	47.37 -0.92 0.00 N	62.15 -1.14 0.00 N	50.48 -0.96 0.00 N	53.54 -1.00 0.00 N	48.44 -0.88 0.00 N	46.34 -0.91 0.00 N	35.61 -0.68 0.00 N	36.70 -0.79 0.00 N	36.31 -0.78 0.00 N	37.16 -0.74 0.00 N	35.73 -0.67 0.00 N	40.21 -0.72 0.00 N	47.15 -0.85 0.00 N	55.48 -0.92 0.00 N	51.53 -0.81 0.00 N	47.76 -0.78 0.00 N	39.20 -0.63 0.00 N	38.10 -0.51 0.00 N
SENECA___ENERGY 23797	33.35 -0.66 0.00 N	26.09 -0.54 0.00 N	21.24 -0.40 0.00 N	17.11 -0.34 0.00 N	21.19 -0.37 0.00 N	23.40 -0.39 0.00 N	47.28 -1.01 0.00 N	61.72 -1.57 0.00 N	50.02 -1.43 0.00 N	53.06 -1.48 0.00 N	48.21 -1.11 0.00 N	46.11 -1.13 0.00 N	35.42 -0.87 0.00 N	36.69 -0.80 0.00 N	36.33 -0.76 0.00 N	37.11 -0.79 0.00 N	35.64 -0.77 0.00 N	40.09 -0.84 0.00 N	46.83 -1.17 0.00 N	55.10 -1.30 0.00 N	51.18 -1.16 0.00 N	47.54 -1.00 0.00 N	39.16 -0.67 0.00 N	37.85 -0.75 0.00 N
SHOEMAKER___GT 23640	34.29 0.28 0.00 N	26.72 0.09 0.00 N	21.71 0.07 0.00 N	17.48 0.03 0.00 N	21.66 0.10 0.00 N	24.02 0.22 0.00 N	49.33 1.04 0.00 N	64.73 1.44 0.00 N	52.68 1.23 0.00 N	55.70 1.16 0.00 N	50.39 1.07 0.00 N	48.39 1.14 0.00 N	37.17 0.88 0.00 N	38.38 0.89 0.00 N	37.98 0.89 0.00 N	38.88 0.97 0.00 N	37.40 1.00 0.00 N	42.07 1.14 0.00 N	49.36 1.36 0.00 N	57.87 1.46 0.00 N	53.51 1.17 0.00 N	49.57 1.03 0.00 N	40.64 0.81 0.00 N	39.00 0.40 0.00 N
SHOREHAM_IC_1 23715	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
SHOREHAM_IC_2 23716	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
SISSONVILLE____ 23735	33.64 -0.37 0.00 N	26.30 -0.32 0.00 N	21.35 -0.29 0.00 N	17.28 -0.17 0.00 N	21.31 -0.25 0.00 N	23.60 -0.19 0.00 N	47.20 -1.09 0.00 N	61.48 -1.81 0.00 N	50.43 -1.02 0.00 N	53.54 -1.00 0.00 N	48.43 -0.89 0.00 N	46.21 -1.04 0.00 N	35.45 -0.84 0.00 N	36.94 -0.55 0.00 N	36.33 -0.76 0.00 N	37.07 -0.83 0.00 N	35.60 -0.81 0.00 N	39.68 -1.25 0.00 N	46.37 -1.63 0.00 N	54.77 -1.64 0.00 N	50.81 -1.53 0.00 N	47.01 -1.53 0.00 N	38.79 -1.04 0.00 N	38.22 -0.38 0.00 N
SITHE_IND_GS1 24169	33.28 -0.73 0.00 N	26.07 -0.56 0.00 N	21.21 -0.43 0.00 N	17.12 -0.34 0.00 N	21.15 -0.41 0.00 N	23.32 -0.48 0.00 N	47.19 -1.10 0.00 N	61.87 -1.42 0.00 N	50.27 -1.18 0.00 N	53.32 -1.22 0.00 N	48.23 -1.09 0.00 N	46.18 -1.07 0.00 N	35.48 -0.81 0.00 N	36.57 -0.93 0.00 N	36.18 -0.91 0.00 N	36.97 -0.93 0.00 N	35.53 -0.87 0.00 N	39.98 -0.95 0.00 N	46.88 -1.12 0.00 N	55.16 -1.25 0.00 N	51.23 -1.11 0.00 N	47.51 -1.03 0.00 N	38.99 -0.84 0.00 N	37.76 -0.85 0.00 N
SITHE_IND_GS2 24170	33.28 -0.73 0.00 N	26.07 -0.56 0.00 N	21.21 -0.43 0.00 N	17.12 -0.34 0.00 N	21.15 -0.41 0.00 N	23.32 -0.48 0.00 N	47.19 -1.10 0.00 N	61.87 -1.42 0.00 N	50.27 -1.18 0.00 N	53.32 -1.22 0.00 N	48.23 -1.09 0.00 N	46.18 -1.07 0.00 N	35.48 -0.81 0.00 N	36.57 -0.93 0.00 N	36.18 -0.91 0.00 N	36.97 -0.93 0.00 N	35.53 -0.87 0.00 N	39.98 -0.95 0.00 N	46.88 -1.12 0.00 N	55.16 -1.25 0.00 N	51.23 -1.11 0.00 N	47.51 -1.03 0.00 N	38.99 -0.84 0.00 N	37.76 -0.85 0.00 N
SITHE_IND_GS3 24171	33.28 -0.73 0.00 N	26.07 -0.56 0.00 N	21.21 -0.43 0.00 N	17.12 -0.34 0.00 N	21.15 -0.41 0.00 N	23.32 -0.48 0.00 N	47.19 -1.10 0.00 N	61.87 -1.42 0.00 N	50.27 -1.18 0.00 N	53.32 -1.22 0.00 N	48.23 -1.09 0.00 N	46.18 -1.07 0.00 N	35.48 -0.81 0.00 N	36.57 -0.93 0.00 N	36.18 -0.91 0.00 N	36.97 -0.93 0.00 N	35.53 -0.87 0.00 N	39.98 -0.95 0.00 N	46.88 -1.12 0.00 N	55.16 -1.25 0.00 N	51.23 -1.11 0.00 N	47.51 -1.03 0.00 N	38.99 -0.84 0.00 N	37.76 -0.85 0.00 N
SITHE_IND_GS4 24172	33.28 -0.73 0.00 N	26.07 -0.56 0.00 N	21.21 -0.43 0.00 N	17.12 -0.34 0.00 N	21.15 -0.41 0.00 N	23.32 -0.48 0.00 N	47.19 -1.10 0.00 N	61.87 -1.42 0.00 N	50.27 -1.18 0.00 N	53.32 -1.22 0.00 N	48.23 -1.09 0.00 N	46.18 -1.07 0.00 N	35.48 -0.81 0.00 N	36.57 -0.93 0.00 N	36.18 -0.91 0.00 N	36.97 -0.93 0.00 N	35.53 -0.87 0.00 N	39.98 -0.95 0.00 N	46.88 -1.12 0.00 N	55.16 -1.25 0.00 N	51.23 -1.11 0.00 N	47.51 -1.03 0.00 N	38.99 -0.84 0.00 N	37.76 -0.85 0.00 N
SITHE___BATAVIA 24024	33.23 -0.78 0.00 N	26.06 -0.56 0.00 N	21.30 -0.35 0.00 N	17.23 -0.22 0.00 N	21.37 -0.19 0.00 N	23.45 -0.35 0.00 N	46.90 -1.39 0.00 N	61.69 -1.60 0.00 N	50.06 -1.39 0.00 N	53.40 -1.14 0.00 N	48.50 -0.81 0.00 N	46.29 -0.96 0.00 N	35.50 -0.79 0.00 N	36.23 -1.26 0.00 N	35.86 -1.23 0.00 N	36.60 -1.30 0.00 N	35.25 -1.15 0.00 N	39.79 -1.14 0.00 N	46.71 -1.29 0.00 N	55.01 -1.39 0.00 N	51.27 -1.07 0.00 N	47.74 -0.81 0.00 N	39.14 -0.70 0.00 N	37.75 -0.86 0.00 N
SITHE___INDEPEND 23800	33.28 -0.73 0.00 N	26.07 -0.56 0.00 N	21.21 -0.43 0.00 N	17.12 -0.34 0.00 N	21.15 -0.41 0.00 N	23.32 -0.48 0.00 N	47.19 -1.10 0.00 N	61.87 -1.42 0.00 N	50.27 -1.18 0.00 N	53.32 -1.22 0.00 N	48.23 -1.09 0.00 N	46.18 -1.07 0.00 N	35.48 -0.81 0.00 N	36.57 -0.93 0.00 N	36.18 -0.91 0.00 N	36.97 -0.93 0.00 N	35.53 -0.87 0.00 N	39.98 -0.95 0.00 N	46.88 -1.12 0.00 N	55.16 -1.25 0.00 N	51.23 -1.11 0.00 N	47.51 -1.03 0.00 N	38.99 -0.84 0.00 N	37.76 -0.85 0.00 N
SITHE___MASSENA 23902	33.76 -0.25 0.00 N	26.42 -0.20 0.00 N	21.47 -0.17 0.00 N	17.35 -0.10 0.00 N	21.44 -0.13 0.00 N	23.69 -0.10 0.00 N	47.63 -0.66 0.00 N	62.13 -1.16 0.00 N	50.62 -0.83 0.00 N	53.72 -0.82 0.00 N	48.56 -0.76 0.00 N	46.49 -0.76 0.00 N	35.68 -0.61 0.00 N	37.06 -0.43 0.00 N	36.61 -0.48 0.00 N	37.38 -0.52 0.00 N	35.87 -0.53 0.00 N	40.15 -0.78 0.00 N	46.97 -1.03 0.00 N	55.44 -0.97 0.00 N	51.47 -0.88 0.00 N	47.66 -0.88 0.00 N	39.24 -0.59 0.00 N	38.37 -0.24 0.00 N

SITHE___OGDNSBRG 24021	34.79 0.78 0.00 N	27.21 0.58 0.00 N	22.09 0.45 0.00 N	17.89 0.44 0.00 N	22.06 0.49 0.00 N	24.42 0.63 0.00 N	48.52 0.23 0.00 N	63.26 -0.03 0.00 N	51.57 0.12 0.00 N	54.72 0.18 0.00 N	49.52 0.20 0.00 N	47.36 0.12 0.00 N	36.33 0.04 0.00 N	37.84 0.35 0.00 N	37.35 0.26 0.00 N	38.12 0.22 0.00 N	36.62 0.22 0.00 N	40.81 -0.12 0.00 N	47.03 -0.97 0.00 N	55.83 -0.58 0.00 N	52.41 0.07 0.00 N	48.45 -0.09 0.00 N	39.95 0.12 0.00 N	39.54 0.94 0.00 N
SITHE___STERLING 23777	34.58 0.57 0.00 N	27.06 0.44 0.00 N	21.99 0.34 0.00 N	17.75 0.30 0.00 N	21.89 0.32 0.00 N	24.16 0.37 0.00 N	48.66 0.37 0.00 N	63.85 0.56 0.00 N	51.91 0.46 0.00 N	55.01 0.47 0.00 N	49.90 0.58 0.00 N	47.71 0.47 0.00 N	36.59 0.30 0.00 N	37.77 0.28 0.00 N	37.36 0.27 0.00 N	38.17 0.27 0.00 N	36.73 0.33 0.00 N	41.30 0.37 0.00 N	48.45 0.45 0.00 N	56.97 0.56 0.00 N	52.84 0.50 0.00 N	48.95 0.41 0.00 N	40.15 0.32 0.00 N	39.18 0.58 0.00 N
SOUTH CAIRO___GT 23612	35.43 1.42 0.00 N	27.83 1.21 0.00 N	22.60 0.96 0.00 N	18.16 0.71 0.00 N	22.39 0.83 0.00 N	24.59 0.79 0.00 N	50.39 2.10 0.00 N	66.31 3.02 0.00 N	53.92 2.47 0.00 N	56.85 2.31 0.00 N	51.48 2.16 0.00 N	49.59 2.34 0.00 N	38.09 1.80 0.00 N	39.30 1.81 0.00 N	38.94 1.85 0.00 N	39.79 1.89 0.00 N	38.22 1.82 0.00 N	43.03 2.10 0.00 N	50.60 2.60 0.00 N	59.31 2.90 0.00 N	55.02 2.68 0.00 N	50.94 2.40 0.00 N	41.75 1.91 0.00 N	40.17 1.56 0.00 N
SOUTH HAMPTN___IC 23720	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
SOUTHOLD___IC 23719	44.14 1.56 -8.58 N	27.79 1.01 -0.15 N	38.68 0.88 -16.15 N	59.43 0.74 -41.24 N	69.64 1.01 -47.07 N	57.93 1.09 -33.05 N	58.00 2.24 -7.47 N	66.04 2.38 -0.37 N	54.58 2.13 -1.01 N	57.35 2.36 -0.45 N	92.30 2.42 -40.57 N	70.82 2.38 -21.19 N	67.36 1.82 -29.25 N	65.51 1.87 -26.15 N	65.71 1.93 -26.69 N	66.45 2.09 -26.46 N	71.23 2.08 -32.75 N	75.60 2.34 -32.34 N	100.04 2.80 -49.25 N	122.62 3.09 -63.13 N	113.56 2.51 -58.71 N	89.87 2.45 -38.88 N	70.48 2.18 -28.47 N	53.68 1.76 -13.31 N
ST LAWRENCE___ 23600	33.55 -0.46 0.00 N	26.27 -0.36 0.00 N	21.35 -0.29 0.00 N	17.25 -0.21 0.00 N	21.32 -0.24 0.00 N	23.54 -0.25 0.00 N	47.48 -0.81 0.00 N	62.00 -1.29 0.00 N	50.47 -0.98 0.00 N	53.56 -0.98 0.00 N	48.40 -0.92 0.00 N	46.36 -0.89 0.00 N	35.59 -0.70 0.00 N	36.90 -0.59 0.00 N	36.47 -0.62 0.00 N	37.24 -0.66 0.00 N	35.73 -0.67 0.00 N	40.08 -0.85 0.00 N	46.93 -1.07 0.00 N	55.35 -1.05 0.00 N	51.37 -0.97 0.00 N	47.61 -0.93 0.00 N	39.14 -0.69 0.00 N	38.14 -0.46 0.00 N
STATION 5_MISC_HYD 23604	35.02 1.00 0.00 N	27.37 0.75 0.00 N	22.22 0.58 0.00 N	17.99 0.54 0.00 N	22.23 0.66 0.00 N	24.69 0.90 0.00 N	49.85 1.56 0.00 N	65.72 2.43 0.00 N	53.39 1.94 0.00 N	56.87 2.32 0.00 N	51.60 2.29 0.00 N	49.20 1.95 0.00 N	37.71 1.42 0.00 N	38.93 1.44 0.00 N	38.49 1.40 0.00 N	39.17 1.26 0.00 N	37.57 1.16 0.00 N	42.13 1.20 0.00 N	49.51 1.51 0.00 N	58.63 2.23 0.00 N	54.51 2.17 0.00 N	50.31 1.76 0.00 N	40.91 1.07 0.00 N	39.78 1.17 0.00 N
STURGEON_POOL_HYD 23609	34.94 0.93 0.00 N	27.25 0.63 0.00 N	22.15 0.50 0.00 N	17.83 0.38 0.00 N	22.10 0.53 0.00 N	24.46 0.66 0.00 N	50.15 1.86 0.00 N	65.81 2.52 0.00 N	53.51 2.06 0.00 N	56.68 2.13 0.00 N	51.26 1.95 0.00 N	49.15 1.90 0.00 N	37.75 1.46 0.00 N	38.97 1.48 0.00 N	38.38 1.29 0.00 N	39.26 1.36 0.00 N	37.72 1.31 0.00 N	42.42 1.49 0.00 N	49.77 1.77 0.00 N	58.31 1.90 0.00 N	53.94 1.59 0.00 N	50.60 2.06 0.00 N	41.48 1.65 0.00 N	39.88 1.27 0.00 N
SYRACUSE___POWER 24017	33.68 -0.33 0.00 N	26.37 -0.25 0.00 N	21.46 -0.18 0.00 N	17.33 -0.12 0.00 N	21.41 -0.15 0.00 N	23.61 -0.18 0.00 N	47.58 -0.71 0.00 N	62.38 -0.90 0.00 N	50.65 -0.80 0.00 N	53.71 -0.83 0.00 N	48.75 -0.56 0.00 N	46.63 -0.62 0.00 N	35.76 -0.53 0.00 N	36.86 -0.64 0.00 N	36.45 -0.64 0.00 N	37.25 -0.65 0.00 N	35.83 -0.57 0.00 N	40.31 -0.61 0.00 N	47.26 -0.74 0.00 N	55.63 -0.77 0.00 N	51.71 -0.63 0.00 N	47.92 -0.62 0.00 N	39.33 -0.51 0.00 N	38.20 -0.40 0.00 N
Stony___Brook 24151	44.10 1.51 -8.58 N	27.78 1.00 -0.15 N	38.67 0.88 -16.15 N	59.43 0.74 -41.24 N	69.63 1.00 -47.07 N	57.86 1.02 -33.05 N	57.79 2.03 -7.47 N	65.86 2.20 -0.37 N	54.44 1.98 -1.01 N	57.22 2.23 -0.45 N	92.19 2.31 -40.57 N	70.69 2.26 -21.19 N	67.25 1.71 -29.25 N	65.42 1.78 -26.15 N	65.63 1.84 -26.69 N	66.35 1.99 -26.46 N	71.13 1.98 -32.75 N	75.48 2.22 -32.34 N	99.71 2.46 -49.25 N	122.24 2.70 -63.13 N	113.22 2.17 -58.71 N	89.60 2.18 -38.88 N	70.18 1.88 -28.47 N	53.43 1.51 -13.31 N
UPPER HUDSON___HYD 24058	37.57 3.56 0.00 N	29.56 2.93 0.00 N	23.82 2.17 0.00 N	19.06 1.60 0.00 N	23.20 1.64 0.00 N	24.98 1.19 0.00 N	51.72 3.43 0.00 N	68.26 4.97 0.00 N	55.54 4.09 0.00 N	58.17 3.63 0.00 N	52.48 3.16 0.00 N	50.05 2.80 0.00 N	38.40 2.11 0.00 N	39.97 2.48 0.00 N	39.60 2.51 0.00 N	40.36 2.46 0.00 N	38.72 2.31 0.00 N	43.21 2.28 0.00 N	51.66 3.66 0.00 N	60.37 3.97 0.00 N	56.01 3.67 0.00 N	51.98 3.44 0.00 N	42.44 2.60 0.00 N	41.42 2.81 0.00 N
UPPER RAQUET___HYD 24056	33.64 -0.37 0.00 N	26.30 -0.32 0.00 N	21.35 -0.29 0.00 N	17.28 -0.17 0.00 N	21.31 -0.25 0.00 N	23.60 -0.19 0.00 N	47.20 -1.09 0.00 N	61.48 -1.81 0.00 N	50.43 -1.02 0.00 N	53.54 -1.00 0.00 N	48.43 -0.89 0.00 N	46.21 -1.04 0.00 N	35.45 -0.84 0.00 N	36.94 -0.55 0.00 N	36.33 -0.76 0.00 N	37.07 -0.83 0.00 N	35.60 -0.81 0.00 N	39.68 -1.25 0.00 N	46.37 -1.63 0.00 N	54.77 -1.64 0.00 N	50.81 -1.53 0.00 N	47.01 -1.53 0.00 N	38.79 -1.04 0.00 N	38.22 -0.38 0.00 N
VISCHER___FERRY HYD 24020	36.71 2.70 0.00 N	28.84 2.22 0.00 N	23.31 1.67 0.00 N	18.68 1.23 0.00 N	22.90 1.33 0.00 N	25.19 1.40 0.00 N	51.66 3.37 0.00 N	67.97 4.68 0.00 N	55.29 3.84 0.00 N	58.49 3.95 0.00 N	52.88 3.56 0.00 N	50.53 3.29 0.00 N	38.80 2.51 0.00 N	40.40 2.91 0.00 N	40.02 2.93 0.00 N	40.80 2.90 0.00 N	39.10 2.70 0.00 N	43.76 2.83 0.00 N	51.61 3.61 0.00 N	60.16 3.76 0.00 N	55.94 3.59 0.00 N	51.93 3.39 0.00 N	42.49 2.66 0.00 N	41.54 2.93 0.00 N

WADING RIVER_1-3_GRP5 24038	44.18 1.59 -8.58 N	27.82 1.04 -0.15 N	38.70 0.91 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.96 1.11 -33.05 N	57.68 1.91 -7.47 N	65.49 1.83 -0.37 N	54.11 1.65 -1.01 N	56.84 1.85 -0.45 N	91.84 1.95 -40.57 N	70.37 1.94 -21.19 N	67.03 1.48 -29.25 N	65.16 1.52 -26.15 N	65.37 1.59 -26.69 N	66.10 1.74 -26.46 N	70.89 1.74 -32.75 N	75.23 1.96 -32.34 N	99.60 2.35 -49.25 N	122.10 2.56 -63.13 N	113.07 2.02 -58.71 N	89.82 2.39 -38.88 N	70.52 2.22 -28.47 N	53.72 1.80 -13.31 N
WADING RIVER_IC_1 23522	44.18 1.59 -8.58 N	27.82 1.04 -0.15 N	38.70 0.91 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.96 1.11 -33.05 N	57.68 1.91 -7.47 N	65.49 1.83 -0.37 N	54.11 1.65 -1.01 N	56.84 1.85 -0.45 N	91.84 1.95 -40.57 N	70.37 1.94 -21.19 N	67.03 1.48 -29.25 N	65.16 1.52 -26.15 N	65.37 1.59 -26.69 N	66.10 1.74 -26.46 N	70.89 1.74 -32.75 N	75.23 1.96 -32.34 N	99.60 2.35 -49.25 N	122.10 2.56 -63.13 N	113.07 2.02 -58.71 N	89.82 2.39 -38.88 N	70.52 2.22 -28.47 N	53.72 1.80 -13.31 N
WADING RIVER_IC_2 23547	44.18 1.59 -8.58 N	27.82 1.04 -0.15 N	38.70 0.91 -16.15 N	59.45 0.76 -41.24 N	69.66 1.03 -47.07 N	57.96 1.11 -33.05 N	57.68 1.91 -7.47 N	65.49 1.83 -0.37 N	54.11 1.65 -1.01 N	56.84 1.85 -0.45 N	91.84 1.95 -40.57 N	70.37 1.94 -21.19 N	67.03 1.48 -29.25 N	65.16 1.52 -26.15 N	65.37 1.59 -26.69 N	66.10 1.74 -26.46 N	70.89 1.74 -32.75 N	75.23 1.96 -32.34 N	99.60 2.35 -49.25 N	122.10 2.56 -63.13 N	113.07 2.02 -58.71 N	89.82 2.39 -38.88 N	70.52 2.22 -28.47 N	53.72 1.80 -13.31 N
WADING RIVER_IC_3 23601	44.18 1.59 -8.58 N	27.82 1.04 -0.15 N	38.70 0.91 -16.15 N	59.45 0.76 -41.24 N	69.66 1.02 -47.07 N	57.96 1.11 -33.05 N	58.01 2.24 -7.47 N	65.88 2.22 -0.37 N	54.44 1.99 -1.01 N	57.20 2.21 -0.45 N	92.16 2.28 -40.57 N	70.68 2.25 -21.19 N	67.26 1.72 -29.25 N	65.41 1.77 -26.15 N	65.61 1.83 -26.69 N	66.35 1.99 -26.46 N	71.13 1.98 -32.75 N	75.49 2.23 -32.34 N	99.91 2.66 -49.25 N	122.46 2.93 -63.13 N	113.41 2.36 -58.71 N	89.74 2.31 -38.88 N	70.49 2.18 -28.47 N	53.72 1.81 -13.31 N
WALDEN___HYDRO 24148	34.79 0.78 0.00 N	27.10 0.47 0.00 N	22.03 0.38 0.00 N	17.75 0.30 0.00 N	22.02 0.45 0.00 N	24.40 0.61 0.00 N	50.02 1.73 0.00 N	65.53 2.24 0.00 N	53.27 1.82 0.00 N	56.39 1.85 0.00 N	50.99 1.67 0.00 N	48.91 1.67 0.00 N	37.57 1.28 0.00 N	38.81 1.31 0.00 N	38.42 1.33 0.00 N	39.32 1.42 0.00 N	37.79 1.39 0.00 N	42.48 1.55 0.00 N	49.83 1.83 0.00 N	58.35 1.94 0.00 N	53.94 1.60 0.00 N	50.01 1.47 0.00 N	41.02 1.19 0.00 N	39.43 0.83 0.00 N
WARRENSBURG___ 23737	37.60 3.59 0.00 N	29.58 2.95 0.00 N	23.83 2.19 0.00 N	19.07 1.62 0.00 N	23.18 1.62 0.00 N	24.83 1.03 0.00 N	51.40 3.11 0.00 N	67.84 4.55 0.00 N	55.20 3.75 0.00 N	57.81 3.27 0.00 N	52.16 2.84 0.00 N	49.74 2.50 0.00 N	38.16 1.87 0.00 N	39.72 2.23 0.00 N	39.36 2.27 0.00 N	40.11 2.21 0.00 N	38.48 2.08 0.00 N	42.95 2.02 0.00 N	51.35 3.35 0.00 N	60.01 3.61 0.00 N	55.67 3.33 0.00 N	51.66 3.12 0.00 N	42.16 2.33 0.00 N	41.15 2.54 0.00 N
WATERSIDE___6 8 9 23538	35.61 1.60 0.00 N	27.61 0.98 0.00 N	22.40 0.76 0.00 N	18.03 0.57 0.00 N	22.36 0.79 0.00 N	24.79 1.00 0.00 N	55.05 2.93 -3.83 N	67.37 3.79 -0.29 N	60.54 3.04 -6.05 N	61.24 3.13 -3.56 N	57.79 2.95 -5.52 N	50.26 3.02 0.00 N	38.68 2.39 0.00 N	39.98 2.49 0.00 N	39.61 2.52 0.00 N	40.59 2.69 0.00 N	39.08 2.68 0.00 N	45.34 3.00 -1.41 N	54.30 3.48 -2.82 N	59.99 3.58 0.00 N	60.99 3.07 -5.58 N	62.38 2.86 -10.98 N	54.46 2.31 -12.32 N	48.40 1.74 -8.06 N
WEST BABYLON___IC 23714	44.28 1.69 -8.58 N	27.89 1.11 -0.15 N	38.66 0.87 -16.15 N	59.36 0.67 -41.24 N	69.54 0.91 -47.07 N	57.97 1.13 -33.05 N	58.78 3.01 -7.47 N	67.40 3.74 -0.37 N	55.49 3.03 -1.01 N	58.23 3.24 -0.45 N	92.87 2.98 -40.57 N	71.29 2.86 -21.19 N	67.78 2.23 -29.25 N	65.98 2.34 -26.15 N	66.21 2.43 -26.69 N	66.95 2.59 -26.46 N	71.68 2.52 -32.75 N	76.10 2.84 -32.34 N	100.35 3.11 -49.25 N	122.86 3.33 -63.13 N	113.91 2.86 -58.71 N	90.21 2.79 -38.88 N	70.60 2.30 -28.47 N	53.71 1.79 -13.31 N
WEST CANADA___HYD 24049	34.21 0.20 0.00 N	26.78 0.16 0.00 N	21.76 0.12 0.00 N	17.53 0.08 0.00 N	21.66 0.09 0.00 N	23.89 0.09 0.00 N	48.65 0.36 0.00 N	63.81 0.53 0.00 N	51.87 0.42 0.00 N	54.98 0.44 0.00 N	49.69 0.38 0.00 N	47.62 0.37 0.00 N	36.58 0.29 0.00 N	37.78 0.28 0.00 N	37.38 0.29 0.00 N	38.20 0.30 0.00 N	36.70 0.30 0.00 N	41.27 0.34 0.00 N	48.43 0.43 0.00 N	56.84 0.43 0.00 N	52.73 0.39 0.00 N	48.92 0.37 0.00 N	40.11 0.28 0.00 N	38.81 0.20 0.00 N
WESTERN_NY_WIND 24143	33.23 -0.78 0.00 N	26.06 -0.56 0.00 N	21.30 -0.35 0.00 N	17.23 -0.22 0.00 N	21.37 -0.19 0.00 N	23.45 -0.35 0.00 N	46.90 -1.39 0.00 N	61.69 -1.60 0.00 N	50.06 -1.39 0.00 N	53.40 -1.14 0.00 N	48.50 -0.81 0.00 N	46.29 -0.96 0.00 N	35.50 -0.79 0.00 N	36.23 -1.26 0.00 N	35.86 -1.23 0.00 N	36.60 -1.30 0.00 N	35.25 -1.15 0.00 N	39.79 -1.14 0.00 N	46.71 -1.29 0.00 N	55.01 -1.39 0.00 N	51.27 -1.07 0.00 N	47.74 -0.81 0.00 N	39.14 -0.70 0.00 N	37.75 -0.86 0.00 N
YORK___WARBASSE 23770	35.75 1.74 0.00 N	27.71 1.08 0.00 N	22.48 0.83 0.00 N	18.09 0.63 0.00 N	22.43 0.87 0.00 N	24.89 1.09 0.00 N	55.30 3.18 -3.83 N	67.77 4.19 -0.29 N	60.92 3.42 -6.05 N	61.63 3.53 -3.56 N	58.15 3.31 -5.52 N	50.59 3.34 0.00 N	38.93 2.63 0.00 N	40.24 2.75 0.00 N	39.88 2.79 0.00 N	40.87 2.97 0.00 N	39.34 2.94 0.00 N	45.63 3.29 -1.41 N	110.47 3.82 -58.65 N	138.40 4.01 -77.99 N	138.34 3.44 -82.56 N	63.55 3.18 -11.83 N	54.70 2.55 -12.32 N	48.60 1.93 -8.06 N