

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/08/2004

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	16.24	29.76	21.24	1.41	-0.53	-1.15	-1.14	10.23	22.40	27.74	33.08	40.09	43.68	45.44	34.67	37.44	52.51	54.32	52.21	52.01	68.00	56.97	52.15	41.74
24138	0.78	1.25	0.89	0.05	-0.02	-0.04	-0.04	0.44	1.02	1.62	2.11	2.73	3.11	3.19	2.37	2.54	3.71	3.76	3.40	3.45	3.51	3.74	3.44	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.06	-0.72	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	16.24	29.76	21.24	1.41	-0.53	-1.15	-1.14	10.23	22.40	27.74	33.08	40.09	43.68	45.44	34.67	37.44	52.51	54.32	52.21	52.01	68.00	56.97	52.15	41.74
24260	0.78	1.25	0.89	0.05	-0.02	-0.04	-0.04	0.44	1.02	1.62	2.11	2.73	3.11	3.19	2.37	2.54	3.71	3.76	3.40	3.45	3.51	3.74	3.44	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.06	-0.72	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	16.24	29.76	21.24	1.41	-0.53	-1.15	-1.14	10.23	22.40	27.74	33.08	40.09	43.68	45.44	34.67	37.44	52.51	54.32	52.21	52.01	68.00	56.97	52.15	41.74
24261	0.78	1.25	0.89	0.05	-0.02	-0.04	-0.04	0.44	1.02	1.62	2.11	2.73	3.11	3.19	2.37	2.54	3.71	3.76	3.40	3.45	3.51	3.74	3.44	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.06	-0.72	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	17.11	31.92	22.77	1.52	-0.57	-1.24	-1.23	10.97	24.20	29.73	35.19	42.39	45.62	47.35	35.95	38.91	54.22	56.01	54.69	54.45	76.35	59.78	54.18	43.27
24011	1.65	3.42	2.42	0.16	-0.06	-0.13	-0.13	1.19	2.82	3.61	4.22	5.04	5.06	5.10	3.64	4.01	5.42	5.45	5.88	5.89	5.67	6.33	5.47	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.25	-0.94	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	17.11	31.92	22.77	1.52	-0.57	-1.24	-1.23	10.97	24.20	29.73	35.19	42.39	45.62	47.35	35.95	38.91	54.22	56.01	54.69	54.45	76.35	59.78	54.18	43.27
23798	1.65	3.42	2.42	0.16	-0.06	-0.13	-0.13	1.19	2.82	3.61	4.22	5.04	5.06	5.10	3.64	4.01	5.42	5.45	5.88	5.89	5.67	6.33	5.47	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.25	-0.94	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	17.11	31.92	22.77	1.52	-0.57	-1.24	-1.23	10.97	24.20	29.73	35.19	42.39	45.62	47.35	35.95	38.91	54.22	56.01	54.69	54.45	76.35	59.78	54.18	43.27
24028	1.65	3.42	2.42	0.16	-0.06	-0.13	-0.13	1.19	2.82	3.61	4.22	5.04	5.06	5.10	3.64	4.01	5.42	5.45	5.88	5.89	5.67	6.33	5.47	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.25	-0.94	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	16.83	31.38	22.38	1.49	-0.57	-1.23	-1.22	10.85	23.70	29.19	34.60	41.55	44.81	46.57	35.41	38.39	53.41	55.33	53.89	53.77	75.04	58.71	53.36	42.62
23527	1.38	2.88	2.03	0.13	-0.06	-0.12	-0.12	1.06	2.32	3.07	3.62	4.20	4.24	4.31	3.11	3.49	4.61	4.77	5.08	5.21	4.92	5.27	4.65	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.69	-0.92	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	16.65	30.98	22.13	1.48	-0.55	-1.20	-1.19	10.62	23.32	28.55	33.90	40.74	44.16	46.02	35.11	37.98	53.08	54.89	53.14	52.93	74.16	57.91	52.74	42.02
24190	1.20	2.47	1.78	0.12	-0.04	-0.09	-0.09	0.83	1.95	2.42	2.93	3.38	3.59	3.77	2.81	3.08	4.28	4.33	4.32	4.38	4.11	4.48	4.03	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.63	-0.92	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	16.67	31.01	22.16	1.48	-0.56	-1.21	-1.19	10.63	23.35	28.59	33.95	40.80	44.22	46.08	35.16	38.03	53.15	54.96	53.21	53.01	74.23	57.99	52.81	42.08
23571	1.22	2.51	1.80	0.12	-0.05	-0.10	-0.09	0.84	1.98	2.47	2.98	3.44	3.65	3.83	2.86	3.13	4.35	4.41	4.40	4.45	4.18	4.56	4.10	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.63	-0.92	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	16.67	31.01	22.16	1.48	-0.56	-1.21	-1.19	10.63	23.35	28.59	33.95	40.80	44.22	46.08	35.16	38.03	53.15	54.96	53.21	53.01	74.23	57.99	52.81	42.08
23572	1.22	2.51	1.80	0.12	-0.05	-0.10	-0.09	0.84	1.98	2.47	2.98	3.44	3.65	3.83	2.86	3.13	4.35	4.41	4.40	4.45	4.18	4.56	4.10	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.63	-0.92	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	16.67 1.22 0.00 N	31.01 2.51 0.00 N	22.16 1.80 0.00 N	1.48 0.12 0.00 N	-0.56 -0.05 0.00 N	-1.21 -0.10 0.00 N	-1.19 -0.09 0.00 N	10.63 0.84 0.00 N	23.35 1.98 0.00 N	28.59 2.47 0.00 N	33.95 2.98 0.00 N	40.80 3.44 0.00 N	44.22 3.65 0.00 N	46.08 3.83 0.00 N	35.16 2.86 0.00 N	38.03 3.13 0.00 N	53.15 4.35 0.00 N	54.96 4.41 0.00 N	53.21 4.40 0.00 N	53.01 4.45 0.00 N	74.23 4.18 -25.63 N	57.99 4.56 -0.92 N	52.81 4.10 0.00 N	42.08 3.02 0.00 N
ALBANY___4 23574	16.67 1.22 0.00 N	31.01 2.51 0.00 N	22.16 1.80 0.00 N	1.48 0.12 0.00 N	-0.56 -0.05 0.00 N	-1.21 -0.10 0.00 N	-1.19 -0.09 0.00 N	10.63 0.84 0.00 N	23.35 1.98 0.00 N	28.59 2.47 0.00 N	33.95 2.98 0.00 N	40.80 3.44 0.00 N	44.22 3.65 0.00 N	46.08 3.83 0.00 N	35.16 2.86 0.00 N	38.03 3.13 0.00 N	53.15 4.35 0.00 N	54.96 4.41 0.00 N	53.21 4.40 0.00 N	53.01 4.45 0.00 N	74.19 4.18 -25.58 N	57.99 4.56 -0.92 N	52.81 4.10 0.00 N	42.08 3.02 0.00 N
ALCOA_RYNLDS___DRP 24188	15.48 0.03 0.00 N	28.54 0.03 0.00 N	20.36 0.00 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.78 0.00 0.04 N	21.41 0.00 -0.15 N	25.98 0.00 -0.20 N	30.77 0.00 0.00 N	37.11 0.00 -0.25 N	40.30 0.00 -0.27 N	42.06 0.00 -0.19 N	32.20 0.00 -0.11 N	34.79 0.00 -0.21 N	48.59 0.00 -0.21 N	50.49 0.00 -0.06 N	48.77 0.00 -0.05 N	48.51 0.00 -0.05 N	43.98 0.24 -0.20 N	52.26 0.01 -0.24 N	48.53 0.00 -0.18 N	38.90 -0.16 0.00 N
ALLEGHENY___COGEN 23514	15.59 0.13 0.00 N	28.82 0.31 0.00 N	20.53 0.18 0.00 N	1.37 0.01 0.00 N	-0.52 0.00 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.88 0.10 0.00 N	21.66 0.28 0.11 N	26.23 0.11 0.05 N	31.02 0.05 -0.05 N	37.31 0.00 -0.13 N	40.44 0.00 -0.13 N	42.21 0.00 -0.04 N	32.39 0.08 0.00 N	35.05 0.15 0.08 N	48.88 0.08 0.17 N	50.73 0.17 0.14 N	48.96 0.14 0.04 N	48.60 0.04 0.00 N	47.77 -0.07 -3.42 N	52.75 0.11 -0.12 N	48.74 0.03 0.00 N	39.04 -0.02 0.00 N
AMERICAN_REF_FUEL 24010	14.76 -0.70 0.00 N	26.85 -1.65 0.00 N	19.02 -1.33 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.06 -0.72 0.00 N	19.58 -1.80 0.00 N	23.68 -2.44 0.00 N	27.89 -3.09 0.00 N	33.77 -3.58 0.00 N	36.69 -3.88 0.00 N	38.27 -3.98 0.00 N	29.39 -2.91 0.00 N	31.61 -3.29 0.00 N	43.84 -4.96 0.00 N	45.75 -4.81 0.00 N	44.26 -4.56 0.00 N	43.84 -4.71 0.00 N	42.91 -4.58 -3.06 N	48.30 -4.31 -0.11 N	44.85 -3.86 0.00 N	36.67 -2.39 0.00 N
AMERICAN___BRASS 23903	14.76 -0.70 0.00 N	26.85 -1.65 0.00 N	19.02 -1.33 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.06 -0.72 0.00 N	19.58 -1.80 0.00 N	23.68 -2.44 0.00 N	27.89 -3.09 0.00 N	33.77 -3.58 0.00 N	36.69 -3.88 0.00 N	38.27 -3.98 0.00 N	29.39 -2.91 0.00 N	31.61 -3.29 0.00 N	43.84 -4.96 0.00 N	45.75 -4.81 0.00 N	44.26 -4.56 0.00 N	43.84 -4.71 0.00 N	44.04 -4.58 -4.19 N	48.35 -4.31 -0.15 N	44.85 -3.86 0.00 N	36.67 -2.39 0.00 N
ARTHUR_KILL_GT_1 23520	16.22 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.99 0.00 N	27.70 1.58 0.00 N	33.04 2.07 0.00 N	40.05 2.69 0.00 N	43.64 3.07 0.00 N	45.41 3.16 0.00 N	34.65 2.35 0.00 N	37.42 2.52 0.00 N	52.48 3.68 0.00 N	54.29 3.73 0.00 N	52.19 3.37 0.00 N	51.98 3.42 0.00 N	67.98 3.49 -20.06 N	56.95 3.72 -0.72 N	52.12 3.41 0.00 N	41.70 2.64 0.00 N
ARTHUR_KILL_2 23512	16.22 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.99 0.00 N	27.70 1.58 0.00 N	33.04 2.07 0.00 N	40.05 2.69 0.00 N	43.64 3.07 0.00 N	45.41 3.16 0.00 N	34.65 2.35 0.00 N	37.42 2.52 0.00 N	52.48 3.68 0.00 N	54.29 3.73 0.00 N	52.19 3.37 0.00 N	51.98 3.42 0.00 N	67.98 3.49 -20.06 N	56.95 3.72 -0.72 N	52.12 3.41 0.00 N	41.70 2.64 0.00 N
ARTHUR_KILL_3 23513	16.21 0.75 0.00 N	29.70 1.19 0.00 N	21.20 0.85 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.02 2.04 0.00 N	40.02 2.66 0.00 N	43.61 3.04 0.00 N	45.37 3.12 0.00 N	34.62 2.32 0.00 N	37.38 2.48 0.00 N	52.43 3.63 0.00 N	54.24 3.68 0.00 N	52.13 3.32 0.00 N	51.92 3.37 0.00 N	67.92 3.43 -20.06 N	56.88 3.65 -0.72 N	52.06 3.35 0.00 N	41.66 2.60 0.00 N
ASHOKAN____ 23654	15.95 0.49 0.00 N	29.37 0.87 0.00 N	20.98 0.63 0.00 N	1.40 0.04 0.00 N	-0.52 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.09 0.31 0.00 N	22.04 0.67 0.00 N	27.18 1.05 0.00 N	32.32 1.34 0.00 N	39.07 1.72 0.00 N	42.48 1.91 0.00 N	44.20 1.94 0.00 N	33.75 1.45 0.00 N	36.48 1.58 0.00 N	51.11 2.30 0.00 N	52.89 2.33 0.00 N	51.06 2.24 0.00 N	50.76 2.21 0.00 N	68.48 2.27 -21.79 N	55.88 2.58 -0.78 N	51.00 2.30 0.00 N	40.83 1.76 0.00 N
ASTORIA 5-9 ____ 23662	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.29 4.43 -6.29 N	60.66 4.68 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.20 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
ASTORIA GT2____ 23536	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
ASTORIA GT3____ 23731	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N

Astoria_GT4_23727	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT2_124094	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT2_224095	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT2_324096	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT2_424097	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT3_124098	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT3_224099	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT3_324100	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT3_424101	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT4_124102	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT4_224103	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT4_324104	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
Astoria_GT4_424105	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.28 4.43 -6.29 N	60.66 4.67 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.19 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N

ASTORIA_GT_1 23523	16.36 0.90 0.00 N	29.99 1.49 0.00 N	21.42 1.07 0.00 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.32 0.54 0.00 N	22.61 1.23 0.00 N	28.01 1.89 0.00 N	55.78 2.41 -22.39 N	70.07 3.11 -29.60 N	70.20 3.54 -26.09 N	70.21 3.67 -24.29 N	70.10 2.69 -35.11 N	70.11 2.86 -32.34 N	70.14 4.17 -17.17 N	70.38 4.26 -15.56 N	70.34 3.88 -17.64 N	70.29 3.92 -17.80 N	72.55 3.90 -24.23 N	69.22 4.15 -12.55 N	73.22 3.80 -20.71 N	70.09 2.93 -28.10 N
ASTORIA_GT_10 24110	16.36 0.90 0.00 N	29.99 1.49 0.00 N	21.42 1.07 0.00 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.32 0.54 0.00 N	22.61 1.23 0.00 N	28.01 1.89 0.00 N	55.78 2.41 -22.39 N	70.07 3.11 -29.60 N	70.20 3.54 -26.09 N	70.21 3.67 -24.29 N	70.10 2.69 -35.11 N	70.11 2.86 -32.34 N	70.14 4.17 -17.17 N	70.38 4.26 -15.56 N	70.34 3.88 -17.64 N	70.29 3.92 -17.80 N	72.55 3.90 -24.23 N	69.22 4.15 -12.55 N	73.22 3.80 -20.71 N	70.09 2.93 -28.10 N
ASTORIA_GT_11 24225	16.36 0.90 0.00 N	29.99 1.49 0.00 N	21.42 1.07 0.00 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.32 0.54 0.00 N	22.61 1.23 0.00 N	28.01 1.89 0.00 N	55.78 2.41 -22.39 N	70.07 3.11 -29.60 N	70.20 3.54 -26.09 N	70.21 3.67 -24.29 N	70.10 2.69 -35.11 N	70.11 2.86 -32.34 N	70.14 4.17 -17.17 N	70.38 4.26 -15.56 N	70.34 3.88 -17.64 N	70.29 3.92 -17.80 N	72.55 3.90 -24.23 N	69.22 4.15 -12.55 N	73.22 3.80 -20.71 N	70.09 2.93 -28.10 N
ASTORIA_GT_12 24226	16.36 0.90 0.00 N	29.99 1.49 0.00 N	21.42 1.07 0.00 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.32 0.54 0.00 N	22.61 1.23 0.00 N	28.01 1.89 0.00 N	55.78 2.41 -22.39 N	70.07 3.11 -29.60 N	70.20 3.54 -26.09 N	70.21 3.67 -24.29 N	70.10 2.69 -35.11 N	70.11 2.86 -32.34 N	70.14 4.17 -17.17 N	70.38 4.26 -15.56 N	70.34 3.88 -17.64 N	70.29 3.92 -17.80 N	72.55 3.90 -24.23 N	69.22 4.15 -12.55 N	73.22 3.80 -20.71 N	70.09 2.93 -28.10 N
ASTORIA_GT_13 24227	16.36 0.90 0.00 N	29.99 1.49 0.00 N	21.42 1.07 0.00 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.32 0.54 0.00 N	22.61 1.23 0.00 N	28.01 1.89 0.00 N	55.78 2.41 -22.39 N	70.07 3.11 -29.60 N	70.20 3.54 -26.09 N	70.21 3.67 -24.29 N	70.10 2.69 -35.11 N	70.11 2.86 -32.34 N	70.14 4.17 -17.17 N	70.38 4.26 -15.56 N	70.34 3.88 -17.64 N	70.29 3.92 -17.80 N	72.55 3.90 -24.23 N	69.22 4.15 -12.55 N	73.22 3.80 -20.71 N	70.09 2.93 -28.10 N
ASTORIA_GT_5 24106	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.29 4.43 -6.29 N	60.66 4.68 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.20 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
ASTORIA_GT_7 24107	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.29 4.43 -6.29 N	60.66 4.68 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.20 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
ASTORIA_GT_8 24108	95.61 1.20 -78.95 N	44.80 1.97 -14.33 N	45.82 1.40 -24.07 N	5.50 0.09 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.09 0.71 -22.60 N	66.82 1.64 -43.81 N	85.91 2.44 -57.35 N	35.22 3.02 -1.23 N	43.60 3.87 -2.38 N	51.29 4.43 -6.29 N	60.66 4.68 -13.73 N	72.60 3.38 -36.92 N	38.48 3.58 0.00 N	54.00 5.20 0.00 N	57.39 5.39 -1.44 N	56.32 4.98 -2.53 N	67.38 4.99 -13.83 N	75.86 4.82 -26.62 N	66.97 5.17 -9.29 N	81.45 4.68 -28.06 N	77.49 3.54 -34.88 N
ASTORIA_GT_9 24109	16.66 1.20 0.00 N	30.48 1.97 0.00 N	21.76 1.40 0.00 N	1.45 0.09 0.00 N	-0.54 -0.03 0.00 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	10.49 0.71 0.00 N	23.01 1.64 0.00 N	28.56 2.44 0.00 N	33.99 3.02 0.00 N	41.22 3.87 0.00 N	45.00 4.43 0.00 N	46.93 4.68 0.00 N	35.68 3.38 0.00 N	38.48 3.58 0.00 N	54.00 5.20 0.00 N	55.95 5.39 0.00 N	53.79 4.98 0.00 N	53.55 4.99 0.00 N	53.44 4.82 -4.19 N	57.83 5.17 -0.15 N	53.39 4.68 0.00 N	42.60 3.54 0.00 N
ASTORIA___2 24149	95.68 1.27 -78.95 N	44.92 2.09 -14.33 N	45.91 1.49 -24.07 N	5.51 0.10 -4.05 N	26.99 -0.03 -27.54 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	33.13 0.75 -22.60 N	66.91 1.73 -43.81 N	86.04 2.56 -57.35 N	35.37 3.16 -1.23 N	43.79 4.05 -2.38 N	51.50 4.64 -6.29 N	60.89 4.90 -13.73 N	72.77 3.55 -36.92 N	38.66 3.76 0.00 N	54.25 5.45 0.00 N	57.66 5.66 -1.44 N	56.59 5.24 -2.53 N	67.65 5.25 -13.83 N	76.10 5.06 -26.62 N	67.25 5.45 -9.29 N	81.69 4.92 -28.06 N	77.67 3.73 -34.88 N
ASTORIA___3 23516	16.34 0.89 0.00 N	29.96 1.45 0.00 N	21.40 1.04 0.00 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.31 0.52 0.00 N	22.58 1.21 0.00 N	27.98 1.86 0.00 N	55.73 2.37 -22.39 N	70.00 3.04 -29.60 N	70.11 3.46 -26.09 N	70.12 3.58 -24.29 N	70.03 2.62 -35.11 N	70.02 2.78 -32.34 N	70.02 4.05 -17.17 N	70.25 4.13 -15.56 N	70.22 3.76 -17.64 N	70.18 3.82 -17.80 N	72.42 3.77 -24.23 N	69.06 4.00 -12.55 N	73.10 3.69 -20.71 N	70.02 2.86 -28.10 N
ASTORIA___4 23517	95.52 1.11 -78.95 N	44.63 1.80 -14.33 N	45.71 1.29 -24.07 N	5.50 0.08 -4.05 N	27.00 -0.03 -27.54 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	33.04 0.65 -22.60 N	66.69 1.51 -43.81 N	85.74 2.27 -57.35 N	35.01 2.80 -1.23 N	43.32 3.58 -2.38 N	50.94 4.09 -6.29 N	60.27 4.28 -13.73 N	72.28 3.06 -36.92 N	38.12 3.22 0.00 N	53.49 4.69 0.00 N	56.89 4.89 -1.44 N	55.86 4.51 -2.53 N	66.92 4.53 -13.83 N	75.38 4.34 -26.62 N	66.38 4.58 -9.29 N	80.91 4.14 -28.06 N	77.06 3.12 -34.88 N
ASTORIA___5 23518	95.31 0.90 -78.95 N	44.32 1.49 -14.33 N	45.48 1.07 -24.07 N	5.48 0.07 -4.05 N	27.00 -0.02 -27.54 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	32.92 0.53 -22.60 N	66.41 1.23 -43.81 N	85.36 1.88 -57.35 N	34.61 2.40 -1.23 N	42.83 3.10 -2.38 N	50.38 3.53 -6.29 N	59.64 3.65 -13.73 N	71.90 2.68 -36.92 N	37.75 2.85 0.00 N	52.96 4.16 0.00 N	56.24 4.24 -1.44 N	55.22 3.87 -2.53 N	66.31 3.91 -13.83 N	74.93 3.89 -26.62 N	65.95 4.15 -9.29 N	80.57 3.80 -28.06 N	76.88 2.93 -34.88 N

ASTRIA 10-13____ 23663	16.36 0.90 0.00 N	29.99 1.49 0.00 N	21.42 1.07 0.00 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.32 0.54 0.00 N	22.61 1.23 0.00 N	28.01 1.89 0.00 N	55.78 2.41 -22.39 N	70.07 3.11 -29.60 N	70.20 3.54 -26.09 N	70.21 3.67 -24.29 N	70.10 2.69 -35.11 N	70.11 2.86 -32.34 N	70.14 4.17 -17.17 N	70.38 4.26 -15.56 N	70.34 3.88 -17.64 N	70.29 3.92 -17.80 N	72.55 3.90 -24.23 N	69.22 4.15 -12.55 N	73.22 3.80 -20.71 N	70.09 2.93 -28.10 N
ATHENS_STG_1 23668	16.63 1.17 0.00 N	30.92 2.41 0.00 N	22.10 1.75 0.00 N	1.48 0.12 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.58 0.79 0.00 N	23.25 1.88 0.00 N	28.49 2.36 0.00 N	33.90 2.92 0.00 N	40.74 3.39 0.00 N	44.21 3.65 0.00 N	46.10 3.84 0.00 N	35.20 2.90 0.00 N	38.06 3.16 0.00 N	53.27 4.47 0.00 N	55.05 4.49 0.00 N	53.20 4.38 0.00 N	53.00 4.44 0.00 N	70.85 4.15 -22.27 N	57.76 4.45 -0.80 N	52.76 4.05 0.00 N	42.02 2.96 0.00 N
ATHENS_STG_2 23670	16.63 1.17 0.00 N	30.92 2.41 0.00 N	22.10 1.75 0.00 N	1.48 0.12 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.58 0.79 0.00 N	23.25 1.88 0.00 N	28.49 2.36 0.00 N	33.90 2.92 0.00 N	40.74 3.39 0.00 N	44.21 3.65 0.00 N	46.10 3.84 0.00 N	35.20 2.90 0.00 N	38.06 3.16 0.00 N	53.27 4.47 0.00 N	55.05 4.49 0.00 N	53.20 4.38 0.00 N	53.00 4.44 0.00 N	70.85 4.15 -22.27 N	57.76 4.45 -0.80 N	52.76 4.05 0.00 N	42.02 2.96 0.00 N
ATHENS_STG_3 23677	16.63 1.17 0.00 N	30.92 2.41 0.00 N	22.10 1.75 0.00 N	1.48 0.12 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.58 0.79 0.00 N	23.25 1.88 0.00 N	28.49 2.36 0.00 N	33.90 2.92 0.00 N	40.74 3.39 0.00 N	44.21 3.65 0.00 N	46.10 3.84 0.00 N	35.20 2.90 0.00 N	38.06 3.16 0.00 N	53.27 4.47 0.00 N	55.05 4.49 0.00 N	53.20 4.38 0.00 N	53.00 4.44 0.00 N	70.85 4.15 -22.27 N	57.76 4.45 -0.80 N	52.76 4.05 0.00 N	42.02 2.96 0.00 N
BARRETT 1-8____GRP4 24034	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT 9-12____GRP3 24033	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_1 23704	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_10 23701	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_11 23702	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_12 23703	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_2 23705	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_3 23706	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_4 23707	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N

BARRETT_IC_5 23708	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_6 23709	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_7 23710	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_8 23711	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT_IC_9 23700	36.32 1.02 -19.84 N	46.08 1.60 -15.97 N	21.84 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.57 -6.68 N	50.78 1.37 -28.03 N	53.18 1.95 -25.11 N	54.24 2.45 -20.82 N	59.48 3.11 -19.01 N	57.68 3.46 -13.65 N	56.69 3.52 -10.92 N	56.61 2.72 -21.58 N	56.26 2.93 -18.43 N	56.70 4.20 -3.70 N	57.89 4.17 -3.17 N	57.68 3.90 -4.97 N	57.23 3.95 -4.72 N	69.24 3.80 -21.01 N	59.29 3.95 -2.83 N	56.13 3.81 -3.61 N	53.22 3.23 -10.93 N
BARRETT___1 23545	36.28 0.98 -19.84 N	46.00 1.53 -15.97 N	21.79 1.09 -0.34 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.02 0.55 -6.68 N	50.73 1.32 -28.03 N	53.12 1.89 -25.11 N	54.15 2.35 -20.82 N	59.36 2.99 -19.01 N	57.55 3.33 -13.65 N	56.55 3.38 -10.92 N	56.51 2.62 -21.58 N	56.15 2.82 -18.43 N	56.57 4.07 -3.70 N	57.76 4.04 -3.17 N	57.53 3.75 -4.97 N	57.10 3.82 -4.72 N	69.07 3.64 -21.01 N	59.09 3.75 -2.83 N	56.00 3.69 -3.61 N	53.13 3.15 -10.93 N
BARRETT___2 23546	36.28 0.98 -19.84 N	46.01 1.54 -15.97 N	21.79 1.10 -0.34 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.02 0.55 -6.68 N	50.73 1.33 -28.03 N	53.13 1.90 -25.11 N	54.16 2.36 -20.82 N	59.36 2.99 -19.01 N	57.54 3.32 -13.65 N	56.54 3.37 -10.92 N	56.53 2.64 -21.58 N	56.16 2.83 -18.43 N	56.55 4.05 -3.70 N	57.71 3.99 -3.17 N	57.51 3.73 -4.97 N	57.07 3.80 -4.72 N	69.08 3.64 -21.01 N	59.08 3.73 -2.83 N	55.97 3.65 -3.61 N	53.13 3.14 -10.93 N
BEAVER RIVER___HYD 24048	15.99 0.53 0.00 N	29.73 1.23 0.00 N	21.23 0.88 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.18 0.40 0.00 N	22.27 0.90 0.00 N	26.74 0.61 0.00 N	31.71 0.74 0.00 N	38.09 0.73 0.00 N	41.35 0.78 0.00 N	43.17 0.92 0.00 N	33.04 0.73 0.00 N	35.68 0.77 0.00 N	50.00 1.20 0.00 N	51.93 1.37 0.00 N	50.12 1.30 0.00 N	49.89 1.33 0.00 N	45.86 1.17 -0.26 N	54.07 1.55 -0.01 N	50.20 1.49 0.00 N	40.08 1.02 0.00 N
BEEBEE_GT_13 23619	15.99 0.53 0.00 N	29.42 0.92 0.00 N	20.89 0.53 0.00 N	1.40 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.05 0.27 0.00 N	22.11 0.74 0.00 N	26.70 0.58 0.00 N	31.69 0.72 0.00 N	38.25 0.89 0.00 N	41.45 0.88 0.00 N	43.32 1.06 0.00 N	33.14 0.84 0.00 N	35.76 0.86 0.00 N	49.77 0.97 0.00 N	51.78 1.23 0.00 N	50.11 1.30 0.00 N	49.63 1.07 0.00 N	47.56 0.74 -2.40 N	54.09 1.50 -0.09 N	49.81 1.10 0.00 N	39.89 0.83 0.00 N
BETHLEHEM___STEEL 23779	14.67 -0.79 0.00 N	26.71 -1.79 0.00 N	18.96 -1.39 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.04 0.07 0.00 N	-1.04 0.06 0.00 N	9.07 -0.72 0.00 N	19.58 -1.79 0.00 N	23.72 -2.40 0.00 N	27.96 -3.02 0.00 N	33.84 -3.52 0.00 N	36.76 -3.81 0.00 N	38.29 -3.96 0.00 N	29.38 -2.93 0.00 N	31.63 -3.28 0.00 N	43.98 -4.82 0.00 N	45.88 -4.68 0.00 N	44.33 -4.49 0.00 N	43.91 -4.64 0.00 N	43.26 -4.44 -3.28 N	48.42 -4.21 -0.12 N	44.95 -3.76 0.00 N	36.61 -2.45 0.00 N
BINGHAMTON___COGEN 23790	15.26 -0.20 0.00 N	28.13 -0.38 0.00 N	20.14 -0.22 0.00 N	1.34 -0.02 0.00 N	-0.51 0.01 0.00 N	-1.10 0.01 0.00 N	-1.09 0.01 0.00 N	9.70 -0.08 0.00 N	21.13 -0.24 0.00 N	25.94 -0.18 0.00 N	30.80 -0.18 0.00 N	37.12 -0.24 0.00 N	40.46 -0.11 0.00 N	41.99 -0.26 0.00 N	32.13 -0.17 0.00 N	34.72 -0.18 0.00 N	48.71 -0.09 0.00 N	50.37 -0.19 0.00 N	48.50 -0.32 0.00 N	48.26 -0.29 0.00 N	50.93 -0.10 -6.61 N	52.57 -0.17 -0.24 N	48.64 -0.06 0.00 N	38.93 -0.14 0.00 N
BLACK RIVER___HYD 24047	15.91 0.45 0.00 N	29.66 1.15 0.00 N	21.18 0.83 0.00 N	1.42 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.19 0.40 0.00 N	22.31 0.93 0.00 N	26.70 0.58 0.00 N	31.68 0.71 0.00 N	38.05 0.69 0.00 N	41.30 0.74 0.00 N	43.12 0.87 0.00 N	32.99 0.68 0.00 N	35.58 0.67 0.00 N	49.86 1.06 0.00 N	51.74 1.18 0.00 N	49.92 1.11 0.00 N	49.70 1.14 0.00 N	45.99 0.94 -0.62 N	53.82 1.29 -0.02 N	49.96 1.25 0.00 N	39.86 0.80 0.00 N
BLUE_CIRC_CHEM_DRP 24182	16.56 1.10 0.00 N	30.78 2.27 0.00 N	21.99 1.63 0.00 N	1.47 0.11 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.54 0.75 0.00 N	23.16 1.79 0.00 N	28.33 2.21 0.00 N	33.69 2.71 0.00 N	40.49 3.13 0.00 N	43.93 3.36 0.00 N	45.81 3.55 0.00 N	34.98 2.67 0.00 N	37.82 2.92 0.00 N	52.89 4.09 0.00 N	54.70 4.14 0.00 N	52.88 4.07 0.00 N	52.68 4.12 0.00 N	73.58 3.83 -25.32 N	57.56 4.14 -0.91 N	52.45 3.74 0.00 N	41.78 2.72 0.00 N

BOC_GAS_DRP 24189	16.45 0.99 0.00 N	30.59 2.09 0.00 N	21.86 1.50 0.00 N	1.46 0.10 0.00 N	-0.55 -0.04 0.00 N	-1.19 -0.08 0.00 N	-1.17 -0.07 0.00 N	10.48 0.69 0.00 N	23.01 1.63 0.00 N	28.12 1.99 0.00 N	33.40 2.43 0.00 N	40.13 2.77 0.00 N	43.52 2.95 0.00 N	45.37 3.12 0.00 N	34.64 2.34 0.00 N	37.46 2.56 0.00 N	52.37 3.56 0.00 N	54.15 3.59 0.00 N	52.38 3.57 0.00 N	52.18 3.62 0.00 N	73.36 3.36 -25.58 N	57.05 3.62 -0.92 N	51.99 3.28 0.00 N	41.44 2.38 0.00 N
BORALEX_4TH_BRANCH 23824	16.83 1.38 0.00 N	31.38 2.88 0.00 N	22.38 2.03 0.00 N	1.49 0.13 0.00 N	-0.57 -0.06 0.00 N	-1.23 -0.12 0.00 N	-1.22 -0.12 0.00 N	10.85 1.06 0.00 N	23.70 2.32 0.00 N	29.19 3.07 0.00 N	34.60 3.62 0.00 N	41.55 4.20 0.00 N	44.81 4.24 0.00 N	46.57 4.31 0.00 N	35.41 3.11 0.00 N	38.39 3.49 0.00 N	53.41 4.61 0.00 N	55.33 4.77 0.00 N	53.89 5.08 0.00 N	53.77 5.21 0.00 N	75.04 4.92 -25.69 N	58.71 5.27 -0.92 N	53.36 4.65 0.00 N	42.62 3.56 0.00 N
BOWLINE___1 23526	15.79 0.33 0.00 N	28.96 0.46 0.00 N	20.69 0.33 0.00 N	1.38 0.02 0.00 N	-0.52 0.00 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.95 0.17 0.00 N	21.75 0.37 0.00 N	26.90 0.78 0.00 N	32.06 1.09 0.00 N	38.83 1.48 0.00 N	42.25 1.68 0.00 N	43.93 1.68 0.00 N	33.62 1.32 0.00 N	36.33 1.43 0.00 N	50.98 2.17 0.00 N	52.71 2.15 0.00 N	50.74 1.92 0.00 N	50.51 1.95 0.00 N	66.02 1.99 -19.61 N	55.36 2.14 -0.70 N	50.60 1.89 0.00 N	40.57 1.50 0.00 N
BOWLINE___2 23595	15.78 0.33 0.00 N	28.93 0.43 0.00 N	20.67 0.31 0.00 N	1.38 0.02 0.00 N	-0.52 0.00 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.95 0.16 0.00 N	21.74 0.36 0.00 N	26.89 0.77 0.00 N	32.05 1.08 0.00 N	38.80 1.44 0.00 N	42.18 1.61 0.00 N	43.83 1.58 0.00 N	33.58 1.27 0.00 N	36.31 1.40 0.00 N	50.89 2.09 0.00 N	52.51 1.96 0.00 N	50.52 1.70 0.00 N	50.32 1.76 0.00 N	65.82 1.79 -19.61 N	55.11 1.89 -0.70 N	50.37 1.66 0.00 N	40.47 1.41 0.00 N
BROOKHAVEN___DRP 24191	36.41 1.11 -19.84 N	46.24 1.77 -15.97 N	21.93 1.24 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.09 0.63 -6.68 N	50.85 1.45 -28.03 N	53.14 1.91 -25.11 N	53.92 2.12 -20.82 N	59.12 2.75 -19.01 N	56.99 2.46 -13.65 N	55.63 2.46 -10.92 N	55.74 1.85 -21.58 N	55.30 1.97 -18.43 N	54.65 2.78 -3.07 N	55.10 2.69 -1.85 N	54.79 2.54 -3.44 N	54.31 2.59 -3.16 N	67.73 2.58 -20.73 N	57.91 2.56 -2.83 N	55.23 2.91 -3.61 N	52.92 2.93 -10.93 N
BROOKLYN_NAVY_YARD 23515	16.16 0.70 0.00 N	29.60 1.10 0.00 N	21.13 0.77 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.14 -0.03 0.00 N	-1.14 -0.04 0.00 N	10.17 0.39 0.00 N	22.27 0.90 0.00 N	27.58 1.46 0.00 N	32.86 1.89 0.00 N	39.82 2.46 0.00 N	43.38 2.81 0.00 N	45.12 2.87 0.00 N	34.44 2.14 0.00 N	37.17 2.27 0.00 N	52.13 3.33 0.00 N	53.90 3.34 0.00 N	51.81 3.00 0.00 N	51.62 3.06 0.00 N	67.65 3.16 -20.06 N	56.56 3.33 -0.72 N	51.85 3.14 0.00 N	41.54 2.48 0.00 N
BURROWS___LYONSDAL 23803	15.86 0.41 0.00 N	29.41 0.91 0.00 N	21.01 0.66 0.00 N	1.40 0.04 0.00 N	-0.53 -0.02 0.00 N	-1.14 -0.03 0.00 N	-1.14 -0.04 0.00 N	10.10 0.32 0.00 N	22.09 0.72 0.00 N	26.77 0.65 0.00 N	31.75 0.78 0.00 N	38.19 0.83 0.00 N	41.46 0.89 0.00 N	43.21 0.96 0.00 N	33.04 0.74 0.00 N	35.69 0.79 0.00 N	49.98 1.18 0.00 N	51.79 1.23 0.00 N	49.99 1.18 0.00 N	49.76 1.20 0.00 N	45.51 1.07 -0.01 N	53.84 1.33 0.00 N	49.95 1.25 0.00 N	39.95 0.89 0.00 N
CALPINE_BETH_PAGE_GT4 24209	36.26 0.96 -19.84 N	45.99 1.52 -15.97 N	21.78 1.08 -0.34 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.01 0.54 -6.68 N	50.68 1.27 -28.03 N	53.03 1.80 -25.11 N	54.04 2.24 -20.82 N	59.25 2.88 -19.01 N	57.40 3.18 -13.65 N	56.38 3.21 -10.92 N	56.33 2.45 -21.58 N	55.96 2.63 -18.43 N	55.71 3.77 -3.14 N	56.26 3.72 -1.98 N	55.88 3.47 -3.59 N	55.41 3.53 -3.32 N	68.65 3.47 -20.76 N	58.92 3.58 -2.83 N	55.81 3.49 -3.61 N	52.99 3.00 -10.93 N
CALPINE_BP_GT1 23823	36.26 0.96 -19.84 N	45.99 1.52 -15.97 N	21.78 1.08 -0.34 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.01 0.54 -6.68 N	50.68 1.27 -28.03 N	53.03 1.80 -25.11 N	54.04 2.24 -20.82 N	59.25 2.88 -19.01 N	57.40 3.18 -13.65 N	56.38 3.21 -10.92 N	56.33 2.45 -21.58 N	55.96 2.63 -18.43 N	55.71 3.77 -3.14 N	56.26 3.72 -1.98 N	55.88 3.47 -3.59 N	55.41 3.53 -3.32 N	68.65 3.47 -20.76 N	58.92 3.58 -2.83 N	55.81 3.49 -3.61 N	52.99 3.00 -10.93 N
CALSPAN___DRP 24200	14.67 -0.79 0.00 N	26.71 -1.79 0.00 N	18.96 -1.39 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.04 0.07 0.00 N	-1.04 0.06 0.00 N	9.07 -0.72 0.00 N	19.58 -1.79 0.00 N	23.72 -2.40 0.00 N	27.96 -3.02 0.00 N	33.84 -3.52 0.00 N	36.76 -3.81 0.00 N	38.29 -3.96 0.00 N	29.38 -2.93 0.00 N	31.63 -3.28 0.00 N	43.98 -4.82 0.00 N	45.88 -4.68 0.00 N	44.33 -4.49 0.00 N	43.91 -4.64 0.00 N	43.26 -4.44 -3.28 N	48.42 -4.21 -0.12 N	44.95 -3.76 0.00 N	36.61 -2.45 0.00 N
CARR STREET_E__SYR 24060	15.26 -0.20 0.00 N	28.17 -0.34 0.00 N	20.11 -0.25 0.00 N	1.34 -0.02 0.00 N	-0.51 0.00 0.00 N	-1.10 0.01 0.00 N	-1.09 0.01 0.00 N	9.68 -0.11 0.00 N	21.11 -0.27 0.00 N	25.65 -0.47 0.00 N	30.38 -0.59 0.00 N	36.58 -0.77 0.00 N	39.73 -0.84 0.00 N	41.39 -0.86 0.00 N	31.66 -0.65 0.00 N	34.20 -0.71 0.00 N	47.82 -0.98 0.00 N	49.54 -1.02 0.00 N	47.81 -1.00 0.00 N	47.53 -1.02 0.00 N	44.84 -0.99 -1.40 N	51.58 -0.98 -0.05 N	47.83 -0.88 0.00 N	38.38 -0.68 0.00 N
CARTHAGE___PAPER 23857	15.91 0.45 0.00 N	29.66 1.15 0.00 N	21.18 0.83 0.00 N	1.42 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.19 0.40 0.00 N	22.31 0.93 0.00 N	26.70 0.58 0.00 N	31.68 0.71 0.00 N	38.05 0.69 0.00 N	41.30 0.74 0.00 N	43.12 0.87 0.00 N	32.99 0.68 0.00 N	35.58 0.67 0.00 N	49.86 1.06 0.00 N	51.74 1.18 0.00 N	49.92 1.11 0.00 N	49.70 1.14 0.00 N	45.89 0.94 -0.52 N	53.82 1.29 -0.02 N	49.96 1.25 0.00 N	39.86 0.80 0.00 N
CE_DUNWOOD___DRP 24194	16.06 0.60 0.00 N	29.46 0.96 0.00 N	21.04 0.68 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.12 0.34 0.00 N	22.15 0.77 0.00 N	27.40 1.28 0.00 N	32.64 1.67 0.00 N	39.54 2.19 0.00 N	43.05 2.48 0.00 N	44.79 2.54 0.00 N	34.20 1.90 0.00 N	36.94 2.04 0.00 N	51.81 3.00 0.00 N	53.59 3.03 0.00 N	51.56 2.75 0.00 N	51.35 2.79 0.00 N	67.33 2.86 -20.04 N	56.27 3.04 -0.72 N	51.50 2.79 0.00 N	41.24 2.18 0.00 N

CE_MILLWOOD___DRP 24193	15.97 0.52 0.00 N	29.32 0.81 0.00 N	20.94 0.58 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.07 0.29 0.00 N	22.03 0.65 0.00 N	27.24 1.12 0.00 N	32.45 1.48 0.00 N	39.30 1.94 0.00 N	42.79 2.22 0.00 N	44.51 2.26 0.00 N	33.99 1.69 0.00 N	36.72 1.81 0.00 N	51.49 2.69 0.00 N	53.26 2.70 0.00 N	51.26 2.44 0.00 N	51.05 2.49 0.00 N	66.99 2.57 -19.99 N	55.95 2.72 -0.72 N	51.20 2.49 0.00 N	41.01 1.95 0.00 N
CE_NYC2_DRP 24202	16.34 0.89 0.00 N	29.96 1.46 0.00 N	21.40 1.05 0.00 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.31 0.53 0.00 N	22.59 1.21 0.00 N	27.98 1.86 0.00 N	55.74 2.38 -22.39 N	70.03 3.06 -29.60 N	70.14 3.49 -26.09 N	70.15 3.61 -24.29 N	70.06 2.65 -35.11 N	70.06 2.82 -32.34 N	70.08 4.11 -17.17 N	70.31 4.19 -15.56 N	70.27 3.82 -17.64 N	70.23 3.86 -17.80 N	72.50 3.85 -24.23 N	69.17 4.10 -12.55 N	73.17 3.75 -20.71 N	70.06 2.90 -28.10 N
CE_NYC_DRP 24195	16.24 0.78 0.00 N	29.75 1.25 0.00 N	21.24 0.89 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.23 0.44 0.00 N	22.39 1.01 0.00 N	27.73 1.61 0.00 N	33.07 2.10 0.00 N	40.08 2.72 0.00 N	43.66 3.09 0.00 N	45.42 3.17 0.00 N	34.66 2.36 0.00 N	37.43 2.53 0.00 N	52.50 3.70 0.00 N	54.30 3.75 0.00 N	52.20 3.38 0.00 N	51.99 3.44 0.00 N	67.99 3.50 -20.06 N	56.95 3.72 -0.72 N	52.12 3.42 0.00 N	41.73 2.67 0.00 N
CH_MIDHUDSON___DRP 24192	15.89 0.43 0.00 N	29.27 0.77 0.00 N	20.92 0.56 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.03 0.25 0.00 N	21.93 0.55 0.00 N	27.09 0.97 0.00 N	32.20 1.23 0.00 N	38.93 1.57 0.00 N	42.34 1.77 0.00 N	44.02 1.77 0.00 N	33.60 1.30 0.00 N	36.30 1.40 0.00 N	50.86 2.06 0.00 N	52.60 2.04 0.00 N	50.74 1.92 0.00 N	50.54 1.98 0.00 N	67.82 2.09 -21.31 N	55.51 2.24 -0.77 N	50.72 2.01 0.00 N	40.62 1.56 0.00 N
CH_MISC_IPPS 23765	15.98 0.52 0.00 N	29.43 0.92 0.00 N	21.03 0.67 0.00 N	1.40 0.04 0.00 N	-0.52 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.10 0.31 0.00 N	22.08 0.71 0.00 N	27.29 1.17 0.00 N	32.44 1.47 0.00 N	39.20 1.84 0.00 N	42.64 2.08 0.00 N	44.34 2.09 0.00 N	33.86 1.55 0.00 N	36.58 1.68 0.00 N	51.28 2.48 0.00 N	53.04 2.49 0.00 N	51.14 2.32 0.00 N	50.92 2.37 0.00 N	67.44 2.46 -20.55 N	55.90 2.66 -0.74 N	51.06 2.35 0.00 N	40.85 1.78 0.00 N
CH_RES_BVR_FALLS 23983	15.47 0.01 0.00 N	28.52 0.01 0.00 N	20.36 0.00 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.79 0.01 0.00 N	21.40 0.02 0.00 N	26.12 0.00 0.00 N	30.97 -0.01 0.00 N	37.35 0.00 0.00 N	40.56 -0.01 0.00 N	42.26 0.01 0.00 N	32.31 0.01 0.00 N	34.91 0.01 0.00 N	48.80 0.00 0.00 N	50.58 0.02 0.00 N	48.85 0.03 0.00 N	48.59 0.03 0.00 N	43.38 -0.01 1.03 N	52.45 -0.02 0.04 N	48.69 -0.02 0.00 N	39.05 -0.01 0.00 N
CH_RES_NIAGARA 23895	14.62 -0.84 0.00 N	26.55 -1.96 0.00 N	18.78 -1.57 0.00 N	1.26 -0.10 0.00 N	-0.48 0.03 0.00 N	-1.04 0.07 0.00 N	-1.03 0.07 0.00 N	8.94 -0.85 0.00 N	19.25 -2.13 0.00 N	23.20 -2.92 0.00 N	27.26 -3.71 0.00 N	33.02 -4.34 0.00 N	35.87 -4.70 0.00 N	37.43 -4.82 0.00 N	28.76 -3.54 0.00 N	30.91 -3.99 0.00 N	42.80 -6.00 0.00 N	44.75 -5.81 0.00 N	43.35 -5.46 0.00 N	42.89 -5.66 0.00 N	41.92 -5.52 -3.01 N	47.38 -5.24 -0.11 N	44.06 -4.65 0.00 N	36.16 -2.90 0.00 N
CH_RES_SYRACUSE 23985	15.06 -0.40 0.00 N	27.75 -0.75 0.00 N	19.81 -0.55 0.00 N	1.33 -0.03 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.53 -0.26 0.00 N	20.75 -0.62 0.00 N	25.20 -0.92 0.00 N	29.82 -1.15 0.00 N	35.94 -1.42 0.00 N	39.04 -1.53 0.00 N	40.67 -1.59 0.00 N	31.11 -1.19 0.00 N	33.59 -1.31 0.00 N	46.93 -1.87 0.00 N	48.66 -1.90 0.00 N	46.96 -1.85 0.00 N	46.66 -1.90 0.00 N	44.48 -1.79 -1.85 N	50.76 -1.81 -0.07 N	47.06 -1.64 0.00 N	37.82 -1.24 0.00 N
CORNELL___ 23752	15.15 -0.31 0.00 N	27.74 -0.76 0.00 N	19.66 -0.69 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.54 -0.24 0.00 N	20.97 -0.40 0.00 N	25.39 -0.73 0.00 N	29.83 -1.14 0.00 N	35.83 -1.53 0.00 N	38.83 -1.74 0.00 N	40.58 -1.67 0.00 N	31.15 -1.15 0.00 N	33.61 -1.29 0.00 N	46.73 -2.07 0.00 N	48.61 -1.95 0.00 N	46.95 -1.87 0.00 N	46.58 -1.98 0.00 N	46.31 -1.75 -3.63 N	51.07 -1.57 -0.13 N	46.83 -1.88 0.00 N	37.45 -1.61 0.00 N
COXSACKIE___GT 23611	15.76 0.30 0.00 N	29.07 0.56 0.00 N	20.77 0.41 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.12 -0.02 0.00 N	9.99 0.20 0.00 N	21.76 0.38 0.00 N	26.77 0.65 0.00 N	31.76 0.79 0.00 N	38.38 1.03 0.00 N	41.68 1.11 0.00 N	43.35 1.09 0.00 N	33.08 0.78 0.00 N	35.77 0.86 0.00 N	50.03 1.23 0.00 N	51.78 1.22 0.00 N	50.08 1.26 0.00 N	49.77 1.22 0.00 N	68.35 1.35 -22.57 N	54.89 1.57 -0.81 N	50.10 1.40 0.00 N	40.18 1.12 0.00 N
CRESCENT___HYD 24018	16.77 1.32 0.00 N	31.23 2.72 0.00 N	22.29 1.94 0.00 N	1.49 0.13 0.00 N	-0.56 -0.05 0.00 N	-1.22 -0.11 0.00 N	-1.20 -0.10 0.00 N	10.73 0.94 0.00 N	23.55 2.18 0.00 N	28.91 2.79 0.00 N	34.29 3.31 0.00 N	41.21 3.85 0.00 N	44.59 4.02 0.00 N	46.40 4.15 0.00 N	35.34 3.04 0.00 N	38.26 3.36 0.00 N	53.38 4.58 0.00 N	55.23 4.67 0.00 N	53.61 4.79 0.00 N	53.42 4.86 0.00 N	74.79 4.61 -25.76 N	58.45 5.01 -0.93 N	53.16 4.45 0.00 N	42.39 3.33 0.00 N
CRUCIBLE_METL_DRP 24180	15.06 -0.40 0.00 N	27.75 -0.75 0.00 N	19.81 -0.55 0.00 N	1.33 -0.03 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.53 -0.26 0.00 N	20.75 -0.62 0.00 N	25.20 -0.92 0.00 N	29.82 -1.15 0.00 N	35.94 -1.42 0.00 N	39.04 -1.53 0.00 N	40.67 -1.59 0.00 N	31.11 -1.19 0.00 N	33.59 -1.31 0.00 N	46.93 -1.87 0.00 N	48.66 -1.90 0.00 N	46.96 -1.85 0.00 N	46.66 -1.90 0.00 N	44.48 -1.79 -1.85 N	50.76 -1.81 -0.07 N	47.06 -1.64 0.00 N	37.82 -1.24 0.00 N
CSC___481_PGEN 24222	36.40 1.10 -19.84 N	46.23 1.75 -15.97 N	21.92 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.84 1.43 -28.03 N	53.13 1.89 -25.11 N	53.86 2.06 -20.82 N	59.04 2.67 -19.01 N	56.84 2.62 -13.65 N	55.41 2.23 -10.92 N	55.54 1.66 -21.58 N	55.08 1.76 -18.43 N	54.36 2.48 -3.07 N	54.79 2.39 -1.85 N	54.50 2.25 -3.44 N	54.02 2.30 -3.16 N	67.47 2.32 -20.73 N	57.62 2.28 -2.83 N	55.04 2.73 -3.61 N	52.83 2.85 -10.93 N

DANSKAMMER___1 23586	15.90 0.44 0.00 N	29.31 0.80 0.00 N	20.94 0.59 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.06 0.27 0.00 N	21.99 0.62 0.00 N	27.15 1.03 0.00 N	32.24 1.27 0.00 N	38.92 1.56 0.00 N	42.34 1.77 0.00 N	44.03 1.78 0.00 N	33.62 1.32 0.00 N	36.32 1.42 0.00 N	50.93 2.13 0.00 N	52.68 2.12 0.00 N	50.77 1.95 0.00 N	50.56 2.00 0.00 N	67.09 2.12 -20.55 N	55.49 2.24 -0.74 N	50.69 1.99 0.00 N	40.56 1.50 0.00 N
DANSKAMMER___2 23589	15.90 0.44 0.00 N	29.31 0.80 0.00 N	20.94 0.59 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.06 0.27 0.00 N	21.99 0.62 0.00 N	27.15 1.03 0.00 N	32.24 1.27 0.00 N	38.92 1.56 0.00 N	42.34 1.77 0.00 N	44.03 1.78 0.00 N	33.62 1.32 0.00 N	36.32 1.42 0.00 N	50.93 2.13 0.00 N	52.68 2.12 0.00 N	50.77 1.95 0.00 N	50.56 2.00 0.00 N	67.09 2.12 -20.55 N	55.49 2.24 -0.74 N	50.69 1.99 0.00 N	40.56 1.50 0.00 N
DANSKAMMER___3 23590	15.90 0.44 0.00 N	29.31 0.80 0.00 N	20.94 0.59 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.06 0.27 0.00 N	21.99 0.62 0.00 N	27.15 1.03 0.00 N	32.24 1.27 0.00 N	38.92 1.56 0.00 N	42.34 1.77 0.00 N	44.03 1.78 0.00 N	33.62 1.32 0.00 N	36.32 1.42 0.00 N	50.93 2.13 0.00 N	52.68 2.12 0.00 N	50.77 1.95 0.00 N	50.56 2.00 0.00 N	67.09 2.12 -20.55 N	55.49 2.24 -0.74 N	50.69 1.99 0.00 N	40.56 1.50 0.00 N
DANSKAMMER___4 23591	15.90 0.44 0.00 N	29.31 0.80 0.00 N	20.94 0.59 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.06 0.27 0.00 N	21.99 0.62 0.00 N	27.15 1.03 0.00 N	32.24 1.27 0.00 N	38.92 1.56 0.00 N	42.34 1.77 0.00 N	44.03 1.78 0.00 N	33.62 1.32 0.00 N	36.32 1.42 0.00 N	50.93 2.13 0.00 N	52.68 2.12 0.00 N	50.77 1.95 0.00 N	50.56 2.00 0.00 N	67.09 2.12 -20.55 N	55.49 2.24 -0.74 N	50.69 1.99 0.00 N	40.56 1.50 0.00 N
DANSKAMMER___DIESEL 23592	15.90 0.44 0.00 N	29.31 0.80 0.00 N	20.94 0.59 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.06 0.27 0.00 N	21.99 0.62 0.00 N	27.15 1.03 0.00 N	32.24 1.27 0.00 N	38.92 1.56 0.00 N	42.34 1.77 0.00 N	44.03 1.78 0.00 N	33.62 1.32 0.00 N	36.32 1.42 0.00 N	50.93 2.13 0.00 N	52.68 2.12 0.00 N	50.77 1.95 0.00 N	50.56 2.00 0.00 N	67.09 2.12 -20.55 N	55.49 2.24 -0.74 N	50.69 1.99 0.00 N	40.56 1.50 0.00 N
DASHVILLE___HYD 23610	15.95 0.49 0.00 N	29.37 0.87 0.00 N	20.99 0.64 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.08 0.29 0.00 N	22.02 0.65 0.00 N	27.21 1.08 0.00 N	32.35 1.38 0.00 N	39.05 1.69 0.00 N	42.48 1.91 0.00 N	44.13 1.88 0.00 N	33.71 1.40 0.00 N	36.41 1.51 0.00 N	51.05 2.25 0.00 N	52.80 2.24 0.00 N	50.88 2.07 0.00 N	50.83 2.27 0.00 N	67.51 2.33 -20.75 N	55.77 2.51 -0.75 N	50.98 2.27 0.00 N	40.80 1.74 0.00 N
DOGLEVILLE___HYD 23807	16.38 0.93 0.00 N	30.23 1.72 0.00 N	21.60 1.25 0.00 N	1.44 0.08 0.00 N	-0.55 -0.03 0.00 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	10.45 0.66 0.00 N	22.83 1.46 0.00 N	28.46 2.34 0.00 N	33.86 2.89 0.00 N	40.90 3.54 0.00 N	44.33 3.76 0.00 N	45.97 3.72 0.00 N	35.01 2.70 0.00 N	37.90 3.00 0.00 N	53.07 4.26 0.00 N	54.86 4.30 0.00 N	53.08 4.27 0.00 N	52.90 4.35 0.00 N	48.37 4.46 0.52 N	57.22 4.72 0.02 N	52.83 4.12 0.00 N	42.16 3.10 0.00 N
DUNKIRK___1 23563	13.88 -1.57 0.00 N	25.51 -2.99 0.00 N	18.27 -2.09 0.00 N	1.22 -0.14 0.00 N	-0.46 0.05 0.00 N	-1.00 0.11 0.00 N	-1.00 0.10 0.00 N	8.84 -0.94 0.00 N	19.04 -2.33 0.00 N	23.07 -3.05 0.00 N	27.25 -3.73 0.00 N	32.87 -4.49 0.00 N	35.57 -5.00 0.00 N	36.72 -5.54 0.00 N	28.12 -4.18 0.00 N	30.45 -4.45 0.00 N	42.46 -6.34 0.00 N	44.12 -6.43 0.00 N	42.41 -6.40 0.00 N	42.09 -6.47 0.00 N	41.99 -5.90 -3.47 N	46.43 -6.20 -0.12 N	43.23 -5.47 0.00 N	35.06 -4.00 0.00 N
DUNKIRK___2 23564	13.88 -1.57 0.00 N	25.51 -2.99 0.00 N	18.27 -2.09 0.00 N	1.22 -0.14 0.00 N	-0.46 0.05 0.00 N	-1.00 0.11 0.00 N	-1.00 0.10 0.00 N	8.84 -0.94 0.00 N	19.04 -2.33 0.00 N	23.07 -3.05 0.00 N	27.25 -3.73 0.00 N	32.87 -4.49 0.00 N	35.57 -5.00 0.00 N	36.72 -5.54 0.00 N	28.12 -4.18 0.00 N	30.45 -4.45 0.00 N	42.46 -6.34 0.00 N	44.12 -6.43 0.00 N	42.41 -6.40 0.00 N	42.09 -6.47 0.00 N	41.99 -5.90 -3.47 N	46.43 -6.20 -0.12 N	43.23 -5.47 0.00 N	35.06 -4.00 0.00 N
DUNKIRK___3 23565	14.08 -1.38 0.00 N	25.79 -2.71 0.00 N	18.43 -1.93 0.00 N	1.24 -0.12 0.00 N	-0.47 0.05 0.00 N	-1.01 0.10 0.00 N	-1.01 0.09 0.00 N	8.89 -0.90 0.00 N	19.16 -2.22 0.00 N	23.21 -2.91 0.00 N	27.39 -3.58 0.00 N	33.08 -4.28 0.00 N	35.83 -4.74 0.00 N	37.10 -5.15 0.00 N	28.43 -3.88 0.00 N	30.73 -4.18 0.00 N	42.83 -5.97 0.00 N	44.56 -6.00 0.00 N	42.89 -5.92 0.00 N	42.54 -6.02 0.00 N	42.38 -5.55 -3.50 N	46.91 -5.72 -0.13 N	43.64 -5.07 0.00 N	35.42 -3.64 0.00 N
DUNKIRK___4 23566	14.08 -1.38 0.00 N	25.79 -2.71 0.00 N	18.43 -1.93 0.00 N	1.24 -0.12 0.00 N	-0.47 0.05 0.00 N	-1.01 0.10 0.00 N	-1.01 0.09 0.00 N	8.89 -0.90 0.00 N	19.16 -2.22 0.00 N	23.21 -2.91 0.00 N	27.39 -3.58 0.00 N	33.08 -4.28 0.00 N	35.83 -4.73 0.00 N	37.11 -5.15 0.00 N	28.43 -3.88 0.00 N	30.73 -4.18 0.00 N	42.83 -5.97 0.00 N	44.56 -6.00 0.00 N	42.89 -5.92 0.00 N	42.54 -6.02 0.00 N	42.38 -5.55 -3.50 N	46.91 -5.72 -0.13 N	43.64 -5.07 0.00 N	35.42 -3.64 0.00 N
EAST HAMPTON___GT 23717	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
EAST RIVER___6 23660	16.24 0.78 0.00 N	29.75 1.24 0.00 N	21.24 0.88 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.23 0.44 0.00 N	22.39 1.01 0.00 N	27.74 1.62 0.00 N	33.10 2.12 0.00 N	40.10 2.74 0.00 N	43.69 3.12 0.00 N	45.45 3.20 0.00 N	34.69 2.38 0.00 N	37.45 2.55 0.00 N	52.54 3.73 0.00 N	54.34 3.78 0.00 N	52.22 3.41 0.00 N	52.02 3.46 0.00 N	68.03 3.54 -20.06 N	56.99 3.76 -0.72 N	52.18 3.48 0.00 N	41.78 2.72 0.00 N

EAST RIVER___7 23524	16.24 0.78 0.00 N	29.75 1.24 0.00 N	21.24 0.88 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.23 0.44 0.00 N	22.39 1.01 0.00 N	27.74 1.62 0.00 N	33.10 2.12 0.00 N	40.10 2.74 0.00 N	43.69 3.12 0.00 N	45.45 3.20 0.00 N	34.69 2.38 0.00 N	37.45 2.55 0.00 N	52.54 3.73 0.00 N	54.34 3.78 0.00 N	52.22 3.41 0.00 N	52.02 3.46 0.00 N	68.03 3.54 -20.06 N	56.99 3.76 -0.72 N	52.18 3.48 0.00 N	41.78 2.72 0.00 N
EAST_HAMPTON___DIESEL 23722	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
ELEC_TRO_TEK 24086	36.23 0.94 -19.84 N	45.95 1.47 -15.97 N	21.75 1.05 -0.34 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.99 0.53 -6.68 N	50.65 1.24 -28.03 N	53.01 1.78 -25.11 N	54.03 2.23 -20.82 N	59.24 2.87 -19.01 N	57.42 3.19 -13.65 N	56.41 3.23 -10.92 N	56.35 2.47 -21.58 N	55.98 2.65 -18.43 N	55.85 3.80 -3.24 N	56.54 3.78 -2.20 N	56.18 3.52 -3.85 N	55.71 3.57 -3.58 N	68.75 3.52 -20.80 N	59.01 3.67 -2.83 N	55.84 3.52 -3.61 N	52.96 2.98 -10.93 N
E_CANADA_CAP_HY 24051	16.02 0.56 0.00 N	29.66 1.16 0.00 N	21.13 0.78 0.00 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.14 -0.04 0.00 N	10.17 0.38 0.00 N	22.35 0.98 0.00 N	26.63 0.51 0.00 N	31.48 0.50 0.00 N	37.72 0.36 0.00 N	41.05 0.48 0.00 N	43.02 0.76 0.00 N	33.01 0.70 0.00 N	35.62 0.72 0.00 N	49.85 1.05 0.00 N	51.75 1.20 0.00 N	49.88 1.06 0.00 N	49.49 0.93 0.00 N	77.54 0.47 -32.64 N	54.67 0.99 -1.17 N	49.60 0.89 0.00 N	39.58 0.52 0.00 N
E_CANADA_MHWK_HY 24050	16.38 0.93 0.00 N	30.23 1.72 0.00 N	21.60 1.25 0.00 N	1.44 0.08 0.00 N	-0.55 -0.03 0.00 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	10.45 0.66 0.00 N	22.83 1.46 0.00 N	28.46 2.34 0.00 N	33.86 2.89 0.00 N	40.90 3.54 0.00 N	44.33 3.76 0.00 N	45.97 3.72 0.00 N	35.01 2.70 0.00 N	37.90 3.00 0.00 N	53.07 4.26 0.00 N	54.86 4.30 0.00 N	53.08 4.27 0.00 N	52.90 4.35 0.00 N	48.37 4.46 0.52 N	57.22 4.72 0.02 N	52.83 4.12 0.00 N	42.16 3.10 0.00 N
E_FISHKILL___LBMP 23776	15.66 0.20 0.00 N	28.84 0.34 0.00 N	20.62 0.26 0.00 N	1.38 0.02 0.00 N	-0.52 0.00 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.90 0.11 0.00 N	21.59 0.21 0.00 N	26.62 0.49 0.00 N	31.62 0.65 0.00 N	38.22 0.86 0.00 N	41.55 0.98 0.00 N	43.21 0.96 0.00 N	33.00 0.70 0.00 N	35.66 0.76 0.00 N	49.93 1.13 0.00 N	51.67 1.11 0.00 N	49.85 1.04 0.00 N	49.63 1.07 0.00 N	66.03 1.12 -20.49 N	54.45 1.21 -0.74 N	49.78 1.08 0.00 N	39.91 0.85 0.00 N
FAR ROCKAWAY___4 23548	36.38 1.08 -19.84 N	46.19 1.72 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.00 0.53 -6.68 N	50.71 1.31 -28.03 N	53.14 1.90 -25.11 N	54.24 2.44 -20.82 N	59.41 3.04 -19.01 N	57.64 3.42 -13.65 N	56.65 3.48 -10.92 N	56.58 2.70 -21.58 N	56.24 2.91 -18.43 N	56.37 4.10 -3.47 N	57.37 4.12 -2.69 N	57.09 3.87 -4.41 N	56.59 3.88 -4.15 N	68.96 3.63 -20.91 N	59.21 3.87 -2.83 N	56.19 3.87 -3.61 N	53.41 3.42 -10.93 N
FENNER___WINDPWR 24204	15.81 0.35 0.00 N	29.28 0.78 0.00 N	20.92 0.57 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.08 0.29 0.00 N	22.02 0.65 0.00 N	26.71 0.59 0.00 N	31.65 0.68 0.00 N	38.06 0.71 0.00 N	41.31 0.75 0.00 N	43.04 0.78 0.00 N	32.91 0.61 0.00 N	35.55 0.65 0.00 N	49.75 0.95 0.00 N	51.51 0.95 0.00 N	49.71 0.90 0.00 N	49.48 0.92 0.00 N	45.72 0.81 -0.48 N	53.59 1.07 -0.02 N	49.70 1.00 0.00 N	39.79 0.73 0.00 N
FIBERTEK___ENERGY 23856	15.06 -0.40 0.00 N	27.75 -0.75 0.00 N	19.81 -0.55 0.00 N	1.33 -0.03 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.53 -0.26 0.00 N	20.75 -0.62 0.00 N	25.20 -0.92 0.00 N	29.82 -1.15 0.00 N	35.94 -1.42 0.00 N	39.04 -1.53 0.00 N	40.67 -1.59 0.00 N	31.11 -1.19 0.00 N	33.59 -1.31 0.00 N	46.93 -1.87 0.00 N	48.66 -1.90 0.00 N	46.96 -1.85 0.00 N	46.66 -1.90 0.00 N	44.48 -1.79 -1.85 N	50.76 -1.81 -0.07 N	47.06 -1.64 0.00 N	37.82 -1.24 0.00 N
FITZPATRICK___ 23598	14.88 -0.57 0.00 N	27.43 -1.07 0.00 N	19.58 -0.77 0.00 N	1.31 -0.05 0.00 N	-0.49 0.02 0.00 N	-1.07 0.04 0.00 N	-1.06 0.04 0.00 N	9.41 -0.37 0.00 N	20.52 -0.86 0.00 N	25.04 -1.08 0.00 N	29.67 -1.31 0.00 N	35.78 -1.57 0.00 N	38.86 -1.71 0.00 N	40.46 -1.79 0.00 N	30.94 -1.36 0.00 N	33.41 -1.49 0.00 N	46.70 -2.10 0.00 N	48.38 -2.18 0.00 N	46.70 -2.11 0.00 N	46.42 -2.14 0.00 N	43.67 -1.97 -1.21 N	50.36 -2.20 -0.04 N	46.67 -2.04 0.00 N	37.48 -1.58 0.00 N
FORT ORANGE___ 23900	16.94 1.49 0.00 N	31.45 2.95 0.00 N	22.46 2.11 0.00 N	1.50 0.14 0.00 N	-0.56 -0.05 0.00 N	-1.22 -0.11 0.00 N	-1.20 -0.10 0.00 N	10.76 0.98 0.00 N	23.71 2.33 0.00 N	29.10 2.98 0.00 N	34.64 3.67 0.00 N	41.67 4.31 0.00 N	45.23 4.66 0.00 N	47.17 4.92 0.00 N	36.01 3.71 0.00 N	38.95 4.04 0.00 N	54.50 5.70 0.00 N	56.36 5.80 0.00 N	54.45 5.63 0.00 N	54.25 5.69 0.00 N	74.97 5.37 -25.18 N	59.24 5.83 -0.90 N	53.93 5.22 0.00 N	42.90 3.84 0.00 N
FORT_DRUM_COGEN 23780	15.87 0.41 0.00 N	29.58 1.07 0.00 N	21.12 0.77 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.16 0.37 0.00 N	22.24 0.87 0.00 N	26.63 0.51 0.00 N	31.59 0.62 0.00 N	37.94 0.58 0.00 N	41.19 0.62 0.00 N	43.00 0.75 0.00 N	32.89 0.59 0.00 N	35.48 0.58 0.00 N	49.74 0.93 0.00 N	51.60 1.04 0.00 N	49.79 0.98 0.00 N	49.58 1.02 0.00 N	45.85 0.83 -0.59 N	53.69 1.15 -0.02 N	49.83 1.12 0.00 N	39.76 0.70 0.00 N
FPL_FAR_ROCK_GT1 24212	36.38 1.08 -19.84 N	46.19 1.72 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.00 0.53 -6.68 N	50.71 1.31 -28.03 N	53.14 1.90 -25.11 N	54.24 2.44 -20.82 N	59.41 3.04 -19.01 N	57.64 3.42 -13.65 N	56.65 3.48 -10.92 N	56.58 2.70 -21.58 N	56.24 2.91 -18.43 N	56.37 4.10 -3.47 N	57.37 4.12 -2.69 N	57.09 3.87 -4.41 N	56.59 3.88 -4.15 N	68.96 3.63 -20.91 N	59.21 3.87 -2.83 N	56.19 3.87 -3.61 N	53.41 3.42 -10.93 N

FPL FAR_ROCK_GT2 23815	36.38 1.08 -19.84 N	46.19 1.72 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.00 0.53 -6.68 N	50.71 1.31 -28.03 N	53.14 1.90 -25.11 N	54.24 2.44 -20.82 N	59.41 3.04 -19.01 N	57.64 3.42 -13.65 N	56.65 3.48 -10.92 N	56.58 2.70 -21.58 N	56.24 2.91 -18.43 N	56.37 4.10 -3.47 N	57.37 4.12 -2.69 N	57.09 3.87 -4.41 N	56.59 3.88 -4.15 N	68.96 3.63 -20.91 N	59.21 3.87 -2.83 N	56.19 3.87 -3.61 N	53.41 3.42 -10.93 N
FRANKLIN_FALL_HYD 24054	15.60 0.14 0.00 N	28.81 0.31 0.00 N	20.55 0.20 0.00 N	1.37 0.01 0.00 N	-0.52 -0.01 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.88 0.09 0.00 N	21.61 0.24 0.00 N	26.14 0.02 0.00 N	30.97 -0.01 0.00 N	37.31 -0.05 0.00 N	40.51 -0.05 0.00 N	42.30 0.05 0.00 N	32.39 0.09 0.00 N	35.04 0.14 0.00 N	48.95 0.15 0.00 N	50.85 0.29 0.00 N	49.16 0.35 0.00 N	48.96 0.40 0.00 N	44.46 0.24 0.21 N	52.73 0.22 0.01 N	48.93 0.23 0.00 N	39.23 0.17 0.00 N
FREEPORT_EQUS_GT1 23764	36.28 0.98 -19.84 N	46.02 1.54 -15.97 N	21.80 1.10 -0.34 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.01 0.54 -6.68 N	50.70 1.29 -28.03 N	53.07 1.84 -25.11 N	54.09 2.29 -20.82 N	59.31 2.94 -19.01 N	57.48 3.26 -13.65 N	56.47 3.29 -10.92 N	56.41 2.52 -21.58 N	56.04 2.71 -18.43 N	55.90 3.88 -3.21 N	56.54 3.85 -2.13 N	56.18 3.60 -3.77 N	55.71 3.65 -3.49 N	68.79 3.58 -20.79 N	59.06 3.72 -2.83 N	55.92 3.60 -3.61 N	53.07 3.08 -10.93 N
FULTON COGEN____ 23766	15.20 -0.25 0.00 N	28.09 -0.42 0.00 N	20.05 -0.30 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.08 0.02 0.00 N	9.64 -0.15 0.00 N	21.03 -0.35 0.00 N	25.56 -0.57 0.00 N	30.28 -0.69 0.00 N	36.47 -0.89 0.00 N	39.60 -0.97 0.00 N	41.26 -1.00 0.00 N	31.54 -0.76 0.00 N	34.07 -0.83 0.00 N	47.65 -1.15 0.00 N	49.36 -1.20 0.00 N	47.63 -1.18 0.00 N	47.36 -1.20 0.00 N	44.74 -1.15 -1.46 N	51.36 -1.20 -0.05 N	47.62 -1.09 0.00 N	38.19 -0.87 0.00 N
Freeport____CT2 23818	36.28 0.98 -19.84 N	46.02 1.54 -15.97 N	21.80 1.10 -0.34 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.01 0.54 -6.68 N	50.70 1.29 -28.03 N	53.07 1.84 -25.11 N	54.09 2.29 -20.82 N	59.31 2.94 -19.01 N	57.48 3.26 -13.65 N	56.47 3.29 -10.92 N	56.41 2.52 -21.58 N	56.04 2.71 -18.43 N	55.90 3.88 -3.21 N	56.54 3.85 -2.13 N	56.18 3.60 -3.77 N	55.71 3.65 -3.49 N	68.79 3.58 -20.79 N	59.06 3.72 -2.83 N	55.92 3.60 -3.61 N	53.07 3.08 -10.93 N
G.F.CEMENT____DRP 24184	17.11 1.65 0.00 N	31.92 3.42 0.00 N	22.77 2.42 0.00 N	1.52 0.16 0.00 N	-0.57 -0.06 0.00 N	-1.24 -0.13 0.00 N	-1.23 -0.13 0.00 N	10.97 1.19 0.00 N	24.20 2.82 0.00 N	29.73 3.61 0.00 N	35.19 4.22 0.00 N	42.39 5.04 0.00 N	45.62 5.06 0.00 N	47.35 5.10 0.00 N	35.95 3.64 0.00 N	38.91 4.01 0.00 N	54.22 5.42 0.00 N	56.01 5.45 0.00 N	54.69 5.88 0.00 N	54.45 5.89 0.00 N	76.35 5.67 -26.25 N	59.78 6.33 -0.94 N	54.18 5.47 0.00 N	43.27 4.21 0.00 N
GARDENVILLE____LBMP 24039	14.25 -1.21 0.00 N	26.01 -2.49 0.00 N	18.49 -1.86 0.00 N	1.24 -0.12 0.00 N	-0.47 0.04 0.00 N	-1.02 0.09 0.00 N	-1.01 0.09 0.00 N	8.85 -0.93 0.00 N	19.01 -2.36 0.00 N	22.89 -3.24 0.00 N	26.90 -4.07 0.00 N	32.50 -4.86 0.00 N	35.34 -5.23 0.00 N	36.71 -5.54 0.00 N	28.17 -4.13 0.00 N	30.33 -4.57 0.00 N	42.19 -6.61 0.00 N	44.03 -6.53 0.00 N	42.57 -6.24 0.00 N	42.18 -6.38 0.00 N	41.64 -6.06 -3.27 N	46.38 -6.24 -0.12 N	43.28 -5.43 0.00 N	35.37 -3.69 0.00 N
GENERAL____MILLS 23808	14.67 -0.79 0.00 N	26.71 -1.79 0.00 N	18.96 -1.39 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.04 0.07 0.00 N	-1.04 0.06 0.00 N	9.07 -0.72 0.00 N	19.58 -1.79 0.00 N	23.72 -2.40 0.00 N	27.96 -3.02 0.00 N	33.84 -3.52 0.00 N	36.76 -3.81 0.00 N	38.29 -3.96 0.00 N	29.38 -2.93 0.00 N	31.63 -3.28 0.00 N	43.98 -4.82 0.00 N	45.88 -4.68 0.00 N	44.33 -4.49 0.00 N	43.91 -4.64 0.00 N	43.26 -4.44 -3.28 N	48.42 -4.21 -0.12 N	44.95 -3.76 0.00 N	36.61 -2.45 0.00 N
GE_PLASTICS____DRP 24183	16.34 0.88 0.00 N	30.38 1.88 0.00 N	21.71 1.35 0.00 N	1.45 0.09 0.00 N	-0.54 -0.03 0.00 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	10.41 0.62 0.00 N	22.87 1.49 0.00 N	27.97 1.85 0.00 N	33.23 2.26 0.00 N	39.94 2.58 0.00 N	43.31 2.74 0.00 N	45.15 2.89 0.00 N	34.46 2.16 0.00 N	37.27 2.37 0.00 N	52.10 3.30 0.00 N	53.88 3.32 0.00 N	52.12 3.31 0.00 N	51.93 3.37 0.00 N	72.96 3.15 -25.39 N	56.78 3.35 -0.91 N	51.72 3.01 0.00 N	41.21 2.15 0.00 N
GILBOA____1 23756	16.44 0.98 0.00 N	30.63 2.13 0.00 N	21.94 1.58 0.00 N	1.47 0.11 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.48 0.69 0.00 N	22.98 1.61 0.00 N	28.08 1.96 0.00 N	33.38 2.41 0.00 N	40.05 2.69 0.00 N	43.45 2.88 0.00 N	45.30 3.04 0.00 N	34.61 2.31 0.00 N	37.42 2.52 0.00 N	52.43 3.62 0.00 N	54.11 3.55 0.00 N	52.29 3.48 0.00 N	52.09 3.53 0.00 N	67.35 3.26 -19.67 N	56.71 3.49 -0.71 N	51.98 3.27 0.00 N	41.43 2.37 0.00 N
GILBOA____2 23757	16.44 0.98 0.00 N	30.63 2.13 0.00 N	21.94 1.58 0.00 N	1.47 0.11 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.48 0.69 0.00 N	22.98 1.61 0.00 N	28.08 1.96 0.00 N	33.38 2.41 0.00 N	40.05 2.69 0.00 N	43.45 2.88 0.00 N	45.30 3.04 0.00 N	34.61 2.31 0.00 N	37.42 2.52 0.00 N	52.43 3.62 0.00 N	54.11 3.55 0.00 N	52.29 3.48 0.00 N	52.09 3.53 0.00 N	67.35 3.26 -19.67 N	56.71 3.49 -0.71 N	51.98 3.27 0.00 N	41.43 2.37 0.00 N
GILBOA____3 23758	16.44 0.98 0.00 N	30.63 2.13 0.00 N	21.94 1.58 0.00 N	1.47 0.11 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.48 0.69 0.00 N	22.98 1.61 0.00 N	28.08 1.96 0.00 N	33.38 2.41 0.00 N	40.05 2.69 0.00 N	43.45 2.88 0.00 N	45.30 3.04 0.00 N	34.61 2.31 0.00 N	37.42 2.52 0.00 N	52.43 3.62 0.00 N	54.11 3.55 0.00 N	52.29 3.48 0.00 N	52.09 3.53 0.00 N	67.35 3.26 -19.67 N	56.71 3.49 -0.71 N	51.98 3.27 0.00 N	41.43 2.37 0.00 N
GILBOA____4 23759	16.44 0.98 0.00 N	30.63 2.13 0.00 N	21.94 1.58 0.00 N	1.47 0.11 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.48 0.69 0.00 N	22.98 1.61 0.00 N	28.08 1.96 0.00 N	33.38 2.41 0.00 N	40.05 2.69 0.00 N	43.45 2.88 0.00 N	45.30 3.04 0.00 N	34.61 2.31 0.00 N	37.42 2.52 0.00 N	52.43 3.62 0.00 N	54.11 3.55 0.00 N	52.29 3.48 0.00 N	52.09 3.53 0.00 N	67.35 3.26 -19.67 N	56.71 3.49 -0.71 N	51.98 3.27 0.00 N	41.43 2.37 0.00 N

GILBOA____ 23599	16.44 0.98 0.00 N	30.63 2.13 0.00 N	21.94 1.58 0.00 N	1.47 0.11 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.48 0.69 0.00 N	22.98 1.61 0.00 N	28.08 1.96 0.00 N	33.38 2.41 0.00 N	40.05 2.69 0.00 N	43.45 2.88 0.00 N	45.30 3.04 0.00 N	34.61 2.31 0.00 N	37.42 2.52 0.00 N	52.43 3.62 0.00 N	54.11 3.55 0.00 N	52.29 3.48 0.00 N	52.09 3.53 0.00 N	67.35 3.26 -19.67 N	56.71 3.49 -0.71 N	51.98 3.27 0.00 N	41.43 2.37 0.00 N
GINNA____ 23603	15.28 -0.18 0.00 N	28.20 -0.31 0.00 N	20.04 -0.32 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.10 0.01 0.00 N	-1.08 0.02 0.00 N	9.59 -0.19 0.00 N	21.09 -0.29 0.00 N	25.45 -0.68 0.00 N	30.15 -0.82 0.00 N	36.32 -1.04 0.00 N	39.37 -1.20 0.00 N	41.16 -1.09 0.00 N	31.51 -0.79 0.00 N	34.02 -0.88 0.00 N	47.37 -1.43 0.00 N	49.23 -1.32 0.00 N	47.66 -1.15 0.00 N	47.30 -1.26 0.00 N	45.37 -1.41 -2.35 N	51.25 -1.34 -0.08 N	47.32 -1.39 0.00 N	37.92 -1.14 0.00 N
GLEN PARK____ 23778	16.02 0.56 0.00 N	29.87 1.37 0.00 N	21.33 0.98 0.00 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.27 0.49 0.00 N	22.50 1.12 0.00 N	26.91 0.79 0.00 N	31.93 0.95 0.00 N	38.37 1.01 0.00 N	41.66 1.09 0.00 N	43.50 1.25 0.00 N	33.27 0.96 0.00 N	35.84 0.94 0.00 N	50.24 1.44 0.00 N	52.11 1.55 0.00 N	50.27 1.46 0.00 N	50.05 1.50 0.00 N	46.39 1.26 -0.71 N	54.20 1.66 -0.03 N	50.31 1.60 0.00 N	40.13 1.07 0.00 N
GLENWOOD_IC_1_G5 23712	36.38 1.08 -19.84 N	46.23 1.75 -15.97 N	21.93 1.23 -0.34 N	1.44 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.05 0.58 -6.68 N	50.78 1.38 -28.03 N	53.28 2.05 -25.11 N	54.42 2.63 -20.82 N	59.77 3.40 -19.01 N	58.05 3.83 -13.65 N	57.12 3.95 -10.92 N	56.89 3.00 -21.58 N	56.56 3.23 -18.43 N	56.63 4.66 -3.17 N	57.34 4.74 -2.04 N	56.88 4.41 -3.66 N	56.37 4.43 -3.39 N	69.54 4.35 -20.77 N	60.04 4.70 -2.83 N	56.68 4.36 -3.61 N	53.48 3.50 -10.93 N
GLENWOOD_IC_2_G1 23688	36.38 1.08 -19.84 N	46.23 1.75 -15.97 N	21.93 1.23 -0.34 N	1.44 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.05 0.58 -6.68 N	50.78 1.38 -28.03 N	53.28 2.05 -25.11 N	54.42 2.63 -20.82 N	59.77 3.40 -19.01 N	58.05 3.83 -13.65 N	57.12 3.95 -10.92 N	56.89 3.00 -21.58 N	56.56 3.23 -18.43 N	56.56 4.66 -3.09 N	57.19 4.74 -1.89 N	56.71 4.41 -3.48 N	56.20 4.43 -3.21 N	69.51 4.35 -20.74 N	60.04 4.70 -2.83 N	56.68 4.36 -3.61 N	53.48 3.50 -10.93 N
GLENWOOD_IC_3_G1 23689	36.38 1.08 -19.84 N	46.23 1.75 -15.97 N	21.93 1.23 -0.34 N	1.44 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.05 0.58 -6.68 N	50.78 1.38 -28.03 N	53.28 2.05 -25.11 N	54.42 2.63 -20.82 N	59.77 3.40 -19.01 N	58.05 3.83 -13.65 N	57.12 3.95 -10.92 N	56.89 3.00 -21.58 N	56.56 3.23 -18.43 N	56.56 4.66 -3.09 N	57.19 4.74 -1.89 N	56.71 4.41 -3.48 N	56.20 4.43 -3.21 N	69.51 4.35 -20.74 N	60.04 4.70 -2.83 N	56.68 4.36 -3.61 N	53.48 3.50 -10.93 N
GLENWOOD____4 23550	36.38 1.08 -19.84 N	46.23 1.75 -15.97 N	21.93 1.23 -0.34 N	1.44 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.05 0.58 -6.68 N	50.78 1.38 -28.03 N	53.28 2.05 -25.11 N	54.42 2.63 -20.82 N	59.77 3.40 -19.01 N	58.05 3.83 -13.65 N	57.12 3.95 -10.92 N	56.89 3.00 -21.58 N	56.56 3.23 -18.43 N	56.63 4.66 -3.17 N	57.34 4.74 -2.04 N	56.88 4.41 -3.66 N	56.37 4.43 -3.39 N	69.54 4.35 -20.77 N	60.04 4.70 -2.83 N	56.68 4.36 -3.61 N	53.48 3.50 -10.93 N
GLENWOOD____5 23614	36.38 1.08 -19.84 N	46.23 1.75 -15.97 N	21.93 1.23 -0.34 N	1.44 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.05 0.58 -6.68 N	50.78 1.38 -28.03 N	53.28 2.05 -25.11 N	54.42 2.63 -20.82 N	59.77 3.40 -19.01 N	58.05 3.83 -13.65 N	57.12 3.95 -10.92 N	56.89 3.00 -21.58 N	56.56 3.23 -18.43 N	56.63 4.66 -3.17 N	57.34 4.74 -2.04 N	56.88 4.41 -3.66 N	56.37 4.43 -3.39 N	69.54 4.35 -20.77 N	60.04 4.70 -2.83 N	56.68 4.36 -3.61 N	53.48 3.50 -10.93 N
GLOBAL GREEN_PORT_GT1 23814	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
GOUDEY____7 23579	15.35 -0.11 0.00 N	28.32 -0.19 0.00 N	20.28 -0.07 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.10 0.01 0.00 N	-1.10 0.00 0.00 N	9.79 0.00 0.00 N	21.32 -0.05 0.00 N	26.22 0.10 0.00 N	31.14 0.16 0.00 N	37.48 0.12 0.00 N	40.88 0.31 0.00 N	42.41 0.16 0.00 N	32.47 0.17 0.00 N	35.12 0.21 0.00 N	49.23 0.43 0.00 N	50.89 0.33 0.00 N	48.98 0.17 0.00 N	48.76 0.20 0.00 N	51.10 0.38 -6.29 N	53.09 0.36 -0.23 N	49.12 0.41 0.00 N	39.27 0.21 0.00 N
GOUDEY____8 23580	15.28 -0.18 0.00 N	28.20 -0.30 0.00 N	20.21 -0.14 0.00 N	1.35 -0.01 0.00 N	-0.51 0.01 0.00 N	-1.10 0.01 0.00 N	-1.09 0.01 0.00 N	9.75 -0.03 0.00 N	21.25 -0.12 0.00 N	26.12 0.00 0.00 N	30.99 0.02 0.00 N	37.23 -0.13 0.00 N	40.59 0.02 0.00 N	42.12 -0.13 0.00 N	32.27 -0.04 0.00 N	34.94 0.04 0.00 N	48.92 0.12 0.00 N	50.54 -0.02 0.00 N	48.65 -0.17 0.00 N	48.42 -0.14 0.00 N	50.78 0.06 -6.29 N	52.72 -0.01 -0.23 N	48.78 0.08 0.00 N	39.03 -0.03 0.00 N
GOWANUS_GT_1_GRP 23732	43.70 0.93 -27.31 N	35.12 1.53 -5.09 N	25.67 1.09 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.12 0.55 -5.79 N	55.04 1.26 -32.41 N	57.71 1.93 -29.66 N	60.09 2.48 -26.63 N	65.48 3.20 -24.92 N	65.06 3.64 -20.85 N	66.45 3.76 -20.43 N	73.01 2.78 -37.94 N	65.86 2.96 -28.00 N	67.57 4.31 -14.46 N	71.69 4.40 -16.73 N	71.21 4.01 -18.38 N	71.86 4.05 -19.25 N	80.76 4.05 -32.28 N	78.83 4.35 -21.96 N	79.20 3.98 -26.51 N	70.88 3.07 -28.75 N
GOWANUS_GT_2_GRP 23617	43.71 0.94 -27.31 N	35.14 1.54 -5.09 N	25.68 1.10 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.72 1.94 -29.66 N	60.10 2.50 -26.63 N	65.50 3.23 -24.92 N	65.09 3.67 -20.85 N	66.48 3.80 -20.43 N	73.04 2.80 -37.94 N	65.89 2.99 -28.00 N	67.61 4.35 -14.46 N	71.72 4.44 -16.73 N	71.24 4.04 -18.38 N	71.90 4.09 -19.25 N	80.79 4.09 -32.28 N	78.87 4.39 -21.96 N	79.24 4.01 -26.51 N	70.91 3.10 -28.75 N

23618	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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_GT_4_GRP 23751	43.71	35.14	25.68	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.72	60.10	65.50	65.09	66.48	73.04	65.89	67.61	71.72	71.24	71.90	80.79	78.87	79.24	70.91
	0.94	1.54	1.10	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.94	2.50	3.23	3.67	3.80	2.80	2.99	4.35	4.44	4.04	4.09	4.09	4.39	4.01	3.10
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	43.71	35.14	25.68	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.72	60.10	65.50	65.09	66.48	73.04	65.89	67.61	71.72	71.24	71.90	80.79	78.87	79.24	70.91
	0.94	1.54	1.10	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.94	2.50	3.23	3.67	3.80	2.80	2.99	4.35	4.44	4.04	4.09	4.09	4.39	4.01	3.10
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	43.71	35.14	25.68	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.72	60.10	65.50	65.09	66.48	73.04	65.89	67.61	71.72	71.24	71.90	80.79	78.87	79.24	70.91
	0.94	1.54	1.10	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.94	2.50	3.23	3.67	3.80	2.80	2.99	4.35	4.44	4.04	4.09	4.09	4.39	4.01	3.10
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	43.71	35.14	25.68	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.72	60.10	65.50	65.09	66.48	73.04	65.89	67.61	71.72	71.24	71.90	80.79	78.87	79.24	70.91
	0.94	1.54	1.10	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.94	2.50	3.23	3.67	3.80	2.80	2.99	4.35	4.44	4.04	4.09	4.09	4.39	4.01	3.10
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	43.71	35.14	25.68	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.72	60.10	65.50	65.09	66.48	73.04	65.89	67.61	71.72	71.24	71.90	80.79	78.87	79.24	70.91
	0.94	1.54	1.10	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.94	2.50	3.23	3.67	3.80	2.80	2.99	4.35	4.44	4.04	4.09	4.09	4.39	4.01	3.10
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.71	35.14	25.68	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.72	60.10	65.50	65.09	66.48	73.04	65.89	67.61	71.72	71.24	71.90	80.79	78.87	79.24	70.91
	0.94	1.54	1.10	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.94	2.50	3.23	3.67	3.80	2.80	2.99	4.35	4.44	4.04	4.09	4.09	4.39	4.01	3.10
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.71	35.14	25.68	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.72	60.10	65.50	65.09	66.48	73.04	65.89	67.61	71.72	71.24	71.90	80.79	78.87	79.24	70.91
	0.94	1.54	1.10	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.94	2.50	3.23	3.67	3.80	2.80	2.99	4.35	4.44	4.04	4.09	4.09	4.39	4.01	3.10
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.71	35.14	25.68	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.72	60.10	65.50	65.09	66.48	73.04	65.89	67.61	71.72	71.24	71.90	80.79	78.87	79.24	70.91
	0.94	1.54	1.10	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.94	2.50	3.23	3.67	3.80	2.80	2.99	4.35	4.44	4.04	4.09	4.09	4.39	4.01	3.10
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.71	35.14	25.68	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.72	60.10	65.50	65.09	66.48	73.04	65.89	67.61	71.72	71.24	71.90	80.79	78.87	79.24	70.91
	0.94	1.54	1.10	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.94	2.50	3.23	3.67	3.80	2.80	2.99	4.35	4.44	4.04	4.09	4.09	4.39	4.01	3.10
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.70	35.12	25.67	1.43	-0.53	-1.16	-1.15	16.12	55.04	57.71	60.09	65.48	65.06	66.45	73.01	65.86	67.57	71.69	71.21	71.86	80.76	78.83	79.20	70.88
	0.93	1.53	1.09	0.07	-0.02	-0.05	-0.05	0.55	1.26	1.93	2.48	3.20	3.64	3.76	2.78	2.96	4.31	4.40	4.01	4.05	4.05	4.35	3.98	3.07
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	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	43.71 0.94 -27.31 N	35.14 1.54 -5.09 N	25.68 1.10 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.72 1.94 -29.66 N	60.10 2.50 -26.63 N	65.50 3.23 -24.92 N	65.09 3.67 -20.85 N	66.48 3.80 -20.43 N	73.04 2.80 -37.94 N	65.89 2.99 -28.00 N	67.61 4.35 -14.46 N	71.72 4.44 -16.73 N	71.24 4.04 -18.38 N	71.90 4.09 -19.25 N	80.79 4.09 -32.28 N	78.87 4.39 -21.96 N	79.24 4.01 -26.51 N	70.91 3.10 -28.75 N
GOWANUS_GT4_2 24131	43.71 0.94 -27.31 N	35.14 1.54 -5.09 N	25.68 1.10 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.72 1.94 -29.66 N	60.10 2.50 -26.63 N	65.50 3.23 -24.92 N	65.09 3.67 -20.85 N	66.48 3.80 -20.43 N	73.04 2.80 -37.94 N	65.89 2.99 -28.00 N	67.61 4.35 -14.46 N	71.72 4.44 -16.73 N	71.24 4.04 -18.38 N	71.90 4.09 -19.25 N	80.79 4.09 -32.28 N	78.87 4.39 -21.96 N	79.24 4.01 -26.51 N	70.91 3.10 -28.75 N
GOWANUS_GT4_3 24132	43.71 0.94 -27.31 N	35.14 1.54 -5.09 N	25.68 1.10 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.72 1.94 -29.66 N	60.10 2.50 -26.63 N	65.50 3.23 -24.92 N	65.09 3.67 -20.85 N	66.48 3.80 -20.43 N	73.04 2.80 -37.94 N	65.89 2.99 -28.00 N	67.61 4.35 -14.46 N	71.72 4.44 -16.73 N	71.24 4.04 -18.38 N	71.90 4.09 -19.25 N	80.79 4.09 -32.28 N	78.87 4.39 -21.96 N	79.24 4.01 -26.51 N	70.91 3.10 -28.75 N
GOWANUS_GT4_4 24133	43.71 0.94 -27.31 N	35.14 1.54 -5.09 N	25.68 1.10 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.72 1.94 -29.66 N	60.10 2.50 -26.63 N	65.50 3.23 -24.92 N	65.09 3.67 -20.85 N	66.48 3.80 -20.43 N	73.04 2.80 -37.94 N	65.89 2.99 -28.00 N	67.61 4.35 -14.46 N	71.72 4.44 -16.73 N	71.24 4.04 -18.38 N	71.90 4.09 -19.25 N	80.79 4.09 -32.28 N	78.87 4.39 -21.96 N	79.24 4.01 -26.51 N	70.91 3.10 -28.75 N
GOWANUS_GT4_5 24134	43.71 0.94 -27.31 N	35.14 1.54 -5.09 N	25.68 1.10 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.72 1.94 -29.66 N	60.10 2.50 -26.63 N	65.50 3.23 -24.92 N	65.09 3.67 -20.85 N	66.48 3.80 -20.43 N	73.04 2.80 -37.94 N	65.89 2.99 -28.00 N	67.61 4.35 -14.46 N	71.72 4.44 -16.73 N	71.24 4.04 -18.38 N	71.90 4.09 -19.25 N	80.79 4.09 -32.28 N	78.87 4.39 -21.96 N	79.24 4.01 -26.51 N	70.91 3.10 -28.75 N
GOWANUS_GT4_6 24135	43.71 0.94 -27.31 N	35.14 1.54 -5.09 N	25.68 1.10 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.72 1.94 -29.66 N	60.10 2.50 -26.63 N	65.50 3.23 -24.92 N	65.09 3.67 -20.85 N	66.48 3.80 -20.43 N	73.04 2.80 -37.94 N	65.89 2.99 -28.00 N	67.61 4.35 -14.46 N	71.72 4.44 -16.73 N	71.24 4.04 -18.38 N	71.90 4.09 -19.25 N	80.79 4.09 -32.28 N	78.87 4.39 -21.96 N	79.24 4.01 -26.51 N	70.91 3.10 -28.75 N
GOWANUS_GT4_7 24136	43.71 0.94 -27.31 N	35.14 1.54 -5.09 N	25.68 1.10 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.72 1.94 -29.66 N	60.10 2.50 -26.63 N	65.50 3.23 -24.92 N	65.09 3.67 -20.85 N	66.48 3.80 -20.43 N	73.04 2.80 -37.94 N	65.89 2.99 -28.00 N	67.61 4.35 -14.46 N	71.72 4.44 -16.73 N	71.24 4.04 -18.38 N	71.90 4.09 -19.25 N	80.79 4.09 -32.28 N	78.87 4.39 -21.96 N	79.24 4.01 -26.51 N	70.91 3.10 -28.75 N
GOWANUS_GT4_8 24137	43.71 0.94 -27.31 N	35.14 1.54 -5.09 N	25.68 1.10 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.72 1.94 -29.66 N	60.10 2.50 -26.63 N	65.50 3.23 -24.92 N	65.09 3.67 -20.85 N	66.48 3.80 -20.43 N	73.04 2.80 -37.94 N	65.89 2.99 -28.00 N	67.61 4.35 -14.46 N	71.72 4.44 -16.73 N	71.24 4.04 -18.38 N	71.90 4.09 -19.25 N	80.79 4.09 -32.28 N	78.87 4.39 -21.96 N	79.24 4.01 -26.51 N	70.91 3.10 -28.75 N
GRAHMSVILLE___HY 23607	16.04 0.58 0.00 N	29.37 0.86 0.00 N	20.96 0.61 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.09 0.30 0.00 N	22.08 0.70 0.00 N	27.35 1.23 0.00 N	32.64 1.67 0.00 N	39.54 2.19 0.00 N	43.03 2.46 0.00 N	44.72 2.47 0.00 N	34.26 1.95 0.00 N	37.05 2.15 0.00 N	51.96 3.16 0.00 N	53.64 3.08 0.00 N	51.61 2.79 0.00 N	51.38 2.83 0.00 N	64.69 2.82 -17.44 N	56.24 3.10 -0.63 N	51.41 2.70 0.00 N	41.22 2.16 0.00 N
GREENIDGE___3 23582	15.50 0.05 0.00 N	28.51 0.01 0.00 N	20.34 -0.01 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.85 0.06 0.00 N	21.52 0.15 0.00 N	26.38 0.26 0.00 N	31.28 0.30 0.00 N	37.38 0.02 0.00 N	40.23 -0.34 0.00 N	41.72 -0.54 0.00 N	31.95 -0.35 0.00 N	34.94 0.04 0.00 N	48.65 -0.15 0.00 N	50.06 -0.49 0.00 N	48.21 -0.61 0.00 N	47.93 -0.63 0.00 N	47.89 -0.34 -3.80 N	52.16 -0.49 -0.14 N	48.08 -0.62 0.00 N	38.58 -0.48 0.00 N
GREENIDGE___4 23583	15.47 0.01 0.00 N	28.45 -0.06 0.00 N	20.30 -0.05 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.83 0.04 0.00 N	21.48 0.10 0.00 N	26.32 0.20 0.00 N	31.20 0.23 0.00 N	37.23 -0.13 0.00 N	39.99 -0.58 0.00 N	41.45 -0.80 0.00 N	31.76 -0.54 0.00 N	34.81 -0.09 0.00 N	48.40 -0.40 0.00 N	49.74 -0.81 0.00 N	47.90 -0.91 0.00 N	47.62 -0.94 0.00 N	47.60 -0.62 -3.80 N	51.82 -0.83 -0.14 N	47.76 -0.94 0.00 N	38.35 -0.71 0.00 N
HARZA MOOSE___RIVER 24016	15.86 0.41 0.00 N	29.41 0.91 0.00 N	21.01 0.66 0.00 N	1.40 0.00 0.00 N	-0.53 -0.02 0.00 N	-1.14 -0.03 0.00 N	-1.14 -0.04 0.00 N	10.10 0.32 0.00 N	22.09 0.72 0.00 N	26.77 0.65 0.00 N	31.75 0.78 0.00 N	38.19 0.83 0.00 N	41.46 0.89 0.00 N	43.21 0.96 0.00 N	33.04 0.74 0.00 N	35.69 0.79 0.00 N	49.98 1.18 0.00 N	51.79 1.23 0.00 N	49.99 1.18 0.00 N	49.76 1.20 0.00 N	45.51 1.07 -0.01 N	53.84 1.33 0.00 N	49.95 1.25 0.00 N	39.95 0.89 0.00 N
HEMPSTEAD____ 23647	36.23 0.94 -19.84 N	45.95 1.47 -15.97 N	21.75 1.05 -0.34 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.99 0.53 -6.68 N	50.65 1.24 -28.03 N	53.01 1.78 -25.11 N	54.03 2.23 -20.82 N	59.24 2.87 -19.01 N	57.42 3.19 -13.65 N	56.41 3.23 -10.92 N	56.35 2.47 -21.58 N	55.98 2.65 -18.43 N	55.78 3.80 -3.17 N	56.40 3.78 -2.06 N	56.01 3.52 -3.68 N	55.54 3.57 -3.41 N	68.72 3.52 -20.77 N	59.01 3.67 -2.83 N	55.84 3.52 -3.61 N	52.96 2.98 -10.93 N

HICKLING___1 23621	15.27 -0.19 0.00 N	28.06 -0.44 0.00 N	20.06 -0.29 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.09 0.01 0.00 N	9.71 -0.07 0.00 N	21.18 -0.20 0.00 N	26.00 -0.12 0.00 N	30.86 -0.11 0.00 N	37.22 -0.14 0.00 N	40.51 -0.06 0.00 N	42.02 -0.23 0.00 N	32.14 -0.17 0.00 N	34.76 -0.14 0.00 N	48.78 -0.02 0.00 N	50.48 -0.08 0.00 N	48.58 -0.23 0.00 N	48.34 -0.22 0.00 N	49.40 0.01 -4.97 N	52.71 0.02 -0.18 N	48.71 0.00 0.00 N	38.90 -0.16 0.00 N
HICKLING___2 23622	15.27 -0.19 0.00 N	28.07 -0.43 0.00 N	20.06 -0.29 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.09 0.01 0.00 N	9.71 -0.07 0.00 N	21.18 -0.19 0.00 N	26.00 -0.12 0.00 N	30.87 -0.11 0.00 N	37.23 -0.13 0.00 N	40.52 -0.05 0.00 N	42.03 -0.22 0.00 N	32.14 -0.16 0.00 N	34.77 -0.13 0.00 N	48.79 -0.01 0.00 N	50.49 -0.06 0.00 N	48.60 -0.22 0.00 N	48.35 -0.21 0.00 N	49.41 0.02 -4.97 N	52.73 0.04 -0.18 N	48.72 0.01 0.00 N	38.91 -0.15 0.00 N
HIGH FALLS___HY 23754	15.77 0.32 0.00 N	29.03 0.53 0.00 N	20.74 0.39 0.00 N	1.39 0.03 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	9.99 0.21 0.00 N	21.83 0.45 0.00 N	26.86 0.74 0.00 N	31.95 0.98 0.00 N	38.63 1.27 0.00 N	42.01 1.44 0.00 N	43.73 1.48 0.00 N	33.42 1.12 0.00 N	36.12 1.22 0.00 N	50.60 1.80 0.00 N	52.37 1.82 0.00 N	50.54 1.72 0.00 N	50.19 1.63 0.00 N	66.40 1.68 -20.29 N	55.18 1.94 -0.73 N	50.43 1.72 0.00 N	40.38 1.32 0.00 N
HILLBURN___GT 23639	15.68 0.22 0.00 N	28.78 0.28 0.00 N	20.56 0.21 0.00 N	1.37 0.01 0.00 N	-0.52 -0.01 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.89 0.11 0.00 N	21.59 0.22 0.00 N	26.69 0.56 0.00 N	31.79 0.81 0.00 N	38.52 1.16 0.00 N	41.92 1.36 0.00 N	43.61 1.36 0.00 N	33.35 1.05 0.00 N	36.03 1.13 0.00 N	50.58 1.78 0.00 N	52.38 1.82 0.00 N	50.44 1.62 0.00 N	50.19 1.63 0.00 N	65.41 1.71 -19.28 N	55.02 1.81 -0.69 N	50.33 1.63 0.00 N	40.31 1.25 0.00 N
HOLTSVIL 1-5___GRP1 24031	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.07 N	55.23 2.83 -1.85 N	54.93 2.68 -3.43 N	54.44 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVIL6-10___GRP2 24032	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.08 N	55.24 2.83 -1.85 N	54.93 2.68 -3.44 N	54.45 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVILLE_IC_1 23690	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.07 N	55.23 2.83 -1.85 N	54.93 2.68 -3.43 N	54.44 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVILLE_IC_10 23699	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.08 N	55.24 2.83 -1.85 N	54.93 2.68 -3.44 N	54.45 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVILLE_IC_2 23691	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.07 N	55.23 2.83 -1.85 N	54.93 2.68 -3.43 N	54.44 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVILLE_IC_3 23692	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.07 N	55.23 2.83 -1.85 N	54.93 2.68 -3.43 N	54.44 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVILLE_IC_4 23693	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.07 N	55.23 2.83 -1.85 N	54.93 2.68 -3.43 N	54.44 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVILLE_IC_5 23694	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.07 N	55.23 2.83 -1.85 N	54.93 2.68 -3.43 N	54.44 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVILLE_IC_6 23695	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.08 N	55.24 2.83 -1.85 N	54.93 2.68 -3.44 N	54.45 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N

HOLTSVILLE_IC_7 23696	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.08 N	55.24 2.83 -1.85 N	54.93 2.68 -3.44 N	54.45 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVILLE_IC_8 23697	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.08 N	55.24 2.83 -1.85 N	54.93 2.68 -3.44 N	54.45 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HOLTSVILLE_IC_9 23698	36.39 1.09 -19.84 N	46.21 1.74 -15.97 N	21.91 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.83 1.42 -28.03 N	53.10 1.86 -25.11 N	53.91 2.12 -20.82 N	59.10 2.73 -19.01 N	57.03 2.81 -13.65 N	55.73 2.56 -10.92 N	55.83 1.94 -21.58 N	55.40 2.07 -18.43 N	54.79 2.92 -3.08 N	55.24 2.83 -1.85 N	54.93 2.68 -3.44 N	54.45 2.73 -3.16 N	67.85 2.70 -20.73 N	58.02 2.68 -2.83 N	55.28 2.96 -3.61 N	52.91 2.92 -10.93 N
HQ_GEN_CEDARS 23644	15.93 0.48 0.00 N	29.47 0.96 0.00 N	21.00 0.64 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.11 0.33 0.00 N	22.13 0.76 0.00 N	26.54 0.42 0.00 N	31.49 0.52 0.00 N	37.90 0.54 0.00 N	41.15 0.58 0.00 N	42.96 0.70 0.00 N	32.87 0.56 0.00 N	35.51 0.61 0.00 N	49.70 0.90 0.00 N	51.74 1.18 0.00 N	49.91 1.10 0.00 N	49.64 1.08 0.00 N	45.02 0.81 0.22 N	53.53 1.03 0.01 N	49.81 1.10 0.00 N	39.75 0.69 0.00 N
HQ_GEN_CHAT DC 23651	15.31 -0.15 0.00 N	28.18 -0.32 0.00 N	20.10 -0.25 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.09 0.01 0.00 N	9.66 -0.12 0.00 N	21.16 -0.22 0.00 N	25.75 -0.38 0.00 N	30.49 -0.48 0.00 N	36.80 -0.56 0.00 N	39.97 -0.60 0.00 N	41.70 -0.56 0.00 N	31.92 -0.38 0.00 N	34.48 -0.42 0.00 N	48.13 -0.67 0.00 N	49.98 -0.57 0.00 N	48.28 -0.53 0.00 N	48.02 -0.54 0.00 N	43.60 -0.66 0.16 N	51.71 -0.79 0.01 N	48.01 -0.70 0.00 N	38.52 -0.54 0.00 N
HUDAV+59+74_TH_GRP 23620	16.24 0.78 0.00 N	29.76 1.25 0.00 N	21.24 0.89 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.23 0.44 0.00 N	22.40 1.02 0.00 N	27.74 1.62 0.00 N	33.08 2.11 0.00 N	40.09 2.73 0.00 N	43.68 3.11 0.00 N	45.44 3.19 0.00 N	34.67 2.37 0.00 N	37.44 2.54 0.00 N	52.51 3.71 0.00 N	54.32 3.76 0.00 N	52.21 3.40 0.00 N	52.01 3.45 0.00 N	68.00 3.51 -20.06 N	56.97 3.74 -0.72 N	52.15 3.44 0.00 N	41.74 2.68 0.00 N
HUDSON AVE_GT_3 23810	16.24 0.78 0.00 N	29.76 1.25 0.00 N	21.24 0.89 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.23 0.44 0.00 N	22.40 1.02 0.00 N	27.74 1.62 0.00 N	33.08 2.11 0.00 N	40.09 2.73 0.00 N	43.68 3.11 0.00 N	45.44 3.19 0.00 N	34.67 2.37 0.00 N	37.44 2.54 0.00 N	52.51 3.71 0.00 N	54.32 3.76 0.00 N	52.21 3.40 0.00 N	52.01 3.45 0.00 N	68.00 3.51 -20.06 N	56.97 3.74 -0.72 N	52.15 3.44 0.00 N	41.74 2.68 0.00 N
HUDSON AVE_GT_4 23540	16.24 0.78 0.00 N	29.76 1.25 0.00 N	21.24 0.89 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.23 0.44 0.00 N	22.40 1.02 0.00 N	27.74 1.62 0.00 N	33.08 2.11 0.00 N	40.09 2.73 0.00 N	43.68 3.11 0.00 N	45.44 3.19 0.00 N	34.67 2.37 0.00 N	37.44 2.54 0.00 N	52.51 3.71 0.00 N	54.32 3.76 0.00 N	52.21 3.40 0.00 N	52.01 3.45 0.00 N	68.00 3.51 -20.06 N	56.97 3.74 -0.72 N	52.15 3.44 0.00 N	41.74 2.68 0.00 N
HUDSON AVE_GT_5 23657	16.24 0.78 0.00 N	29.76 1.25 0.00 N	21.24 0.89 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.23 0.44 0.00 N	22.40 1.02 0.00 N	27.74 1.62 0.00 N	33.08 2.11 0.00 N	40.09 2.73 0.00 N	43.68 3.11 0.00 N	45.44 3.19 0.00 N	34.67 2.37 0.00 N	37.44 2.54 0.00 N	52.51 3.71 0.00 N	54.32 3.76 0.00 N	52.21 3.40 0.00 N	52.01 3.45 0.00 N	68.00 3.51 -20.06 N	56.97 3.74 -0.72 N	52.15 3.44 0.00 N	41.74 2.68 0.00 N
HUDSON_AVE_10 24168	16.16 0.70 0.00 N	29.60 1.10 0.00 N	21.13 0.77 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.14 -0.03 0.00 N	-1.14 -0.04 0.00 N	10.17 0.39 0.00 N	22.27 0.90 0.00 N	27.58 1.46 0.00 N	32.86 1.89 0.00 N	39.82 2.46 0.00 N	43.38 2.81 0.00 N	45.12 2.87 0.00 N	34.44 2.14 0.00 N	37.17 2.27 0.00 N	52.13 3.33 0.00 N	53.90 3.34 0.00 N	51.81 3.00 0.00 N	51.62 3.06 0.00 N	67.65 3.16 -20.06 N	56.56 3.33 -0.72 N	51.85 3.14 0.00 N	41.54 2.48 0.00 N
HUNTLEY___63 23557	14.76 -0.69 0.00 N	26.86 -1.64 0.00 N	19.03 -1.33 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.07 -0.72 0.00 N	19.59 -1.78 0.00 N	23.69 -2.43 0.00 N	27.91 -3.07 0.00 N	33.80 -3.56 0.00 N	36.71 -3.86 0.00 N	38.30 -3.95 0.00 N	29.41 -2.90 0.00 N	31.63 -3.27 0.00 N	43.87 -4.93 0.00 N	45.78 -4.78 0.00 N	44.29 -4.53 0.00 N	43.87 -4.69 0.00 N	42.97 -4.55 -3.09 N	48.34 -4.28 -0.11 N	44.88 -3.83 0.00 N	36.69 -2.37 0.00 N
HUNTLEY___64 23558	14.76 -0.69 0.00 N	26.86 -1.64 0.00 N	19.03 -1.33 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.07 -0.72 0.00 N	19.59 -1.78 0.00 N	23.69 -2.43 0.00 N	27.91 -3.07 0.00 N	33.80 -3.56 0.00 N	36.71 -3.86 0.00 N	38.30 -3.95 0.00 N	29.41 -2.90 0.00 N	31.63 -3.27 0.00 N	43.87 -4.93 0.00 N	45.78 -4.78 0.00 N	44.29 -4.53 0.00 N	43.87 -4.69 0.00 N	42.97 -4.55 -3.09 N	48.34 -4.28 -0.11 N	44.88 -3.83 0.00 N	36.69 -2.37 0.00 N
HUNTLEY___65 23559	14.76 -0.69 0.00 N	26.86 -1.64 0.00 N	19.03 -1.33 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.07 -0.72 0.00 N	19.59 -1.78 0.00 N	23.69 -2.43 0.00 N	27.91 -3.07 0.00 N	33.80 -3.56 0.00 N	36.71 -3.86 0.00 N	38.30 -3.95 0.00 N	29.41 -2.90 0.00 N	31.63 -3.27 0.00 N	43.87 -4.93 0.00 N	45.78 -4.78 0.00 N	44.29 -4.53 0.00 N	43.87 -4.69 0.00 N	42.97 -4.55 -3.09 N	48.34 -4.28 -0.11 N	44.88 -3.83 0.00 N	36.69 -2.37 0.00 N

HUNTLEY___66 23560	14.76 -0.69 0.00 N	26.86 -1.64 0.00 N	19.03 -1.33 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.07 -0.72 0.00 N	19.59 -1.78 0.00 N	23.69 -2.43 0.00 N	27.91 -3.07 0.00 N	33.80 -3.56 0.00 N	36.71 -3.86 0.00 N	38.30 -3.95 0.00 N	29.41 -2.90 0.00 N	31.63 -3.27 0.00 N	43.87 -4.93 0.00 N	45.78 -4.78 0.00 N	44.29 -4.53 0.00 N	43.87 -4.69 0.00 N	42.97 -4.55 -3.09 N	48.34 -4.28 -0.11 N	44.88 -3.83 0.00 N	36.69 -2.37 0.00 N
HUNTLEY___67 23561	14.56 -0.90 0.00 N	26.50 -2.01 0.00 N	18.78 -1.57 0.00 N	1.26 -0.10 0.00 N	-0.48 0.03 0.00 N	-1.03 0.08 0.00 N	-1.03 0.07 0.00 N	8.96 -0.83 0.00 N	19.31 -2.06 0.00 N	23.32 -2.80 0.00 N	27.44 -3.53 0.00 N	33.23 -4.13 0.00 N	36.08 -4.49 0.00 N	37.60 -4.66 0.00 N	28.87 -3.43 0.00 N	31.06 -3.84 0.00 N	43.09 -5.71 0.00 N	44.99 -5.57 0.00 N	43.53 -5.28 0.00 N	43.10 -5.46 0.00 N	42.27 -5.26 -3.11 N	47.56 -5.07 -0.11 N	44.20 -4.51 0.00 N	36.16 -2.90 0.00 N
HUNTLEY___68 23562	14.56 -0.90 0.00 N	26.50 -2.01 0.00 N	18.78 -1.57 0.00 N	1.26 -0.10 0.00 N	-0.48 0.04 0.00 N	-1.03 0.08 0.00 N	-1.03 0.07 0.00 N	8.96 -0.83 0.00 N	19.31 -2.06 0.00 N	23.32 -2.80 0.00 N	27.44 -3.53 0.00 N	33.23 -4.13 0.00 N	36.08 -4.49 0.00 N	37.60 -4.66 0.00 N	28.87 -3.43 0.00 N	31.06 -3.85 0.00 N	43.09 -5.72 0.00 N	44.99 -5.57 0.00 N	43.53 -5.28 0.00 N	43.10 -5.46 0.00 N	42.26 -5.27 -3.11 N	47.55 -5.07 -0.11 N	44.20 -4.51 0.00 N	36.16 -2.90 0.00 N
INDECK___CORINTH 23802	17.08 1.62 0.00 N	31.78 3.28 0.00 N	22.66 2.30 0.00 N	1.51 0.15 0.00 N	-0.57 -0.06 0.00 N	-1.24 -0.13 0.00 N	-1.22 -0.12 0.00 N	10.94 1.15 0.00 N	24.10 2.73 0.00 N	29.57 3.45 0.00 N	35.01 4.04 0.00 N	42.16 4.80 0.00 N	45.45 4.88 0.00 N	47.24 4.98 0.00 N	35.90 3.60 0.00 N	38.88 3.98 0.00 N	54.20 5.40 0.00 N	56.08 5.52 0.00 N	54.63 5.81 0.00 N	54.39 5.83 0.00 N	76.54 5.61 -26.51 N	59.74 6.28 -0.95 N	54.13 5.42 0.00 N	43.19 4.13 0.00 N
INDECK___ILION 23567	15.89 0.43 0.00 N	29.32 0.82 0.00 N	20.95 0.60 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.10 0.32 0.00 N	22.06 0.69 0.00 N	27.19 1.06 0.00 N	32.29 1.31 0.00 N	38.96 1.60 0.00 N	42.26 1.69 0.00 N	43.94 1.68 0.00 N	33.53 1.22 0.00 N	36.26 1.36 0.00 N	50.74 1.94 0.00 N	52.50 1.94 0.00 N	50.74 1.92 0.00 N	50.52 1.96 0.00 N	45.89 1.98 0.52 N	54.61 2.12 0.02 N	50.56 1.86 0.00 N	40.46 1.40 0.00 N
INDECK___OLEAN 23982	15.13 -0.33 0.00 N	27.71 -0.80 0.00 N	19.85 -0.50 0.00 N	1.33 -0.03 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.09 0.01 0.00 N	9.67 -0.12 0.00 N	20.85 -0.53 0.00 N	25.32 -0.80 0.00 N	29.99 -0.98 0.00 N	36.19 -1.17 0.00 N	39.37 -1.20 0.00 N	40.87 -1.38 0.00 N	31.20 -1.10 0.00 N	33.71 -1.19 0.00 N	47.18 -1.62 0.00 N	48.93 -1.63 0.00 N	47.05 -1.77 0.00 N	46.75 -1.81 0.00 N	46.34 -1.50 -3.42 N	51.69 -0.95 -0.12 N	48.08 -0.63 0.00 N	38.76 -0.30 0.00 N
INDECK___OSWEGO 23783	15.17 -0.29 0.00 N	28.02 -0.49 0.00 N	20.00 -0.35 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.08 0.02 0.00 N	9.62 -0.16 0.00 N	21.00 -0.38 0.00 N	25.51 -0.61 0.00 N	30.22 -0.75 0.00 N	36.40 -0.96 0.00 N	39.53 -1.04 0.00 N	41.19 -1.07 0.00 N	31.49 -0.81 0.00 N	34.01 -0.89 0.00 N	47.56 -1.24 0.00 N	49.28 -1.27 0.00 N	47.57 -1.24 0.00 N	47.30 -1.26 0.00 N	44.65 -1.20 -1.42 N	51.31 -1.25 -0.05 N	47.57 -1.14 0.00 N	38.16 -0.90 0.00 N
INDECK___YERKES 23781	14.76 -0.70 0.00 N	26.85 -1.65 0.00 N	19.02 -1.33 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.06 -0.72 0.00 N	19.58 -1.80 0.00 N	23.68 -2.44 0.00 N	27.89 -3.09 0.00 N	33.77 -3.58 0.00 N	36.69 -3.88 0.00 N	38.27 -3.98 0.00 N	29.39 -2.91 0.00 N	31.61 -3.29 0.00 N	43.84 -4.96 0.00 N	45.75 -4.81 0.00 N	44.26 -4.56 0.00 N	43.84 -4.71 0.00 N	42.94 -4.58 -3.09 N	48.31 -4.31 -0.11 N	44.85 -3.86 0.00 N	36.67 -2.39 0.00 N
INDIAN POINT_GT_1 24139	15.93 0.47 0.00 N	29.24 0.73 0.00 N	20.88 0.53 0.00 N	1.39 0.03 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	10.05 0.26 0.00 N	21.97 0.59 0.00 N	27.17 1.05 0.00 N	32.37 1.39 0.00 N	39.20 1.84 0.00 N	42.68 2.11 0.00 N	44.40 2.14 0.00 N	33.91 1.61 0.00 N	36.63 1.73 0.00 N	51.38 2.57 0.00 N	53.15 2.59 0.00 N	51.14 2.33 0.00 N	50.93 2.37 0.00 N	66.81 2.47 -19.92 N	55.83 2.60 -0.72 N	51.09 2.38 0.00 N	40.92 1.86 0.00 N
INDIAN POINT_GT_2 23659	15.93 0.47 0.00 N	29.24 0.73 0.00 N	20.88 0.53 0.00 N	1.39 0.03 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	10.05 0.26 0.00 N	21.97 0.59 0.00 N	27.17 1.05 0.00 N	32.37 1.39 0.00 N	39.20 1.84 0.00 N	42.68 2.11 0.00 N	44.40 2.14 0.00 N	33.91 1.61 0.00 N	36.63 1.73 0.00 N	51.38 2.57 0.00 N	53.15 2.59 0.00 N	51.14 2.33 0.00 N	50.93 2.37 0.00 N	66.81 2.47 -19.92 N	55.83 2.60 -0.72 N	51.09 2.38 0.00 N	40.92 1.86 0.00 N
INDIAN POINT_GT_3 24019	15.93 0.47 0.00 N	29.24 0.73 0.00 N	20.88 0.53 0.00 N	1.39 0.03 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	10.05 0.26 0.00 N	21.97 0.59 0.00 N	27.17 1.05 0.00 N	32.37 1.39 0.00 N	39.20 1.84 0.00 N	42.68 2.11 0.00 N	44.40 2.14 0.00 N	33.91 1.61 0.00 N	36.63 1.73 0.00 N	51.38 2.57 0.00 N	53.15 2.59 0.00 N	51.14 2.33 0.00 N	50.93 2.37 0.00 N	66.81 2.47 -19.92 N	55.83 2.60 -0.72 N	51.09 2.38 0.00 N	40.92 1.86 0.00 N
INDIAN POINT___2 23530	15.83 0.37 0.00 N	29.05 0.54 0.00 N	20.75 0.39 0.00 N	1.38 0.02 0.00 N	-0.52 -0.01 0.00 N	-1.12 -0.01 0.00 N	-1.12 -0.02 0.00 N	9.98 0.20 0.00 N	21.83 0.46 0.00 N	27.00 0.88 0.00 N	32.17 1.19 0.00 N	38.96 1.60 0.00 N	42.42 1.85 0.00 N	44.13 1.88 0.00 N	33.71 1.41 0.00 N	36.42 1.51 0.00 N	51.09 2.28 0.00 N	52.85 2.29 0.00 N	50.85 2.04 0.00 N	50.64 2.08 0.00 N	66.33 2.20 -19.71 N	55.51 2.29 -0.71 N	50.80 2.09 0.00 N	40.68 1.62 0.00 N
INDIAN POINT___3 23531	15.81 0.35 0.00 N	29.02 0.51 0.00 N	20.73 0.37 0.00 N	1.38 0.02 0.00 N	-0.52 -0.01 0.00 N	-1.12 -0.01 0.00 N	-1.12 -0.02 0.00 N	9.97 0.19 0.00 N	21.81 0.43 0.00 N	26.96 0.84 0.00 N	32.11 1.14 0.00 N	38.89 1.54 0.00 N	42.34 1.77 0.00 N	44.04 1.79 0.00 N	33.64 1.34 0.00 N	36.34 1.44 0.00 N	50.97 2.17 0.00 N	52.72 2.17 0.00 N	50.74 1.92 0.00 N	50.53 1.97 0.00 N	66.45 2.09 -19.93 N	55.39 2.17 -0.72 N	50.68 1.98 0.00 N	40.60 1.54 0.00 N

INDIAN PT_GT_GRP 23687	15.93 0.47 0.00 N	29.24 0.73 0.00 N	20.88 0.53 0.00 N	1.39 0.03 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	10.05 0.26 0.00 N	21.97 0.59 0.00 N	27.17 1.05 0.00 N	32.37 1.39 0.00 N	39.20 1.84 0.00 N	42.68 2.11 0.00 N	44.40 2.14 0.00 N	33.91 1.61 0.00 N	36.63 1.73 0.00 N	51.38 2.57 0.00 N	53.15 2.59 0.00 N	51.14 2.33 0.00 N	50.93 2.37 0.00 N	66.81 2.47 -19.92 N	55.83 2.60 -0.72 N	51.09 2.38 0.00 N	40.92 1.86 0.00 N
IP CORINTH___1 23988	17.08 1.62 0.00 N	31.78 3.28 0.00 N	22.66 2.30 0.00 N	1.51 0.15 0.00 N	-0.57 -0.06 0.00 N	-1.24 -0.13 0.00 N	-1.22 -0.12 0.00 N	10.94 1.15 0.00 N	24.10 2.73 0.00 N	29.57 3.45 0.00 N	35.01 4.04 0.00 N	42.16 4.80 0.00 N	45.45 4.88 0.00 N	47.24 4.98 0.00 N	35.90 3.60 0.00 N	38.88 3.98 0.00 N	54.20 5.40 0.00 N	56.08 5.52 0.00 N	54.63 5.81 0.00 N	54.39 5.83 0.00 N	76.54 5.61 -26.51 N	59.74 6.28 -0.95 N	54.13 5.42 0.00 N	43.19 4.13 0.00 N
IP___TICONDEROGA 23804	17.02 1.56 0.00 N	31.84 3.33 0.00 N	22.69 2.33 0.00 N	1.51 0.15 0.00 N	-0.57 -0.06 0.00 N	-1.23 -0.12 0.00 N	-1.22 -0.12 0.00 N	10.88 1.09 0.00 N	24.06 2.68 0.00 N	29.66 3.54 0.00 N	35.04 4.07 0.00 N	42.32 4.96 0.00 N	45.19 4.62 0.00 N	46.77 4.52 0.00 N	35.39 3.09 0.00 N	38.47 3.56 0.00 N	53.27 4.47 0.00 N	55.01 4.45 0.00 N	54.00 5.19 0.00 N	53.91 5.35 0.00 N	75.05 5.05 -25.58 N	59.02 5.59 -0.92 N	53.55 4.84 0.00 N	43.16 4.10 0.00 N
JARVIS____ 23743	15.55 0.09 0.00 N	28.68 0.18 0.00 N	20.49 0.13 0.00 N	1.37 0.01 0.00 N	-0.52 -0.01 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.85 0.06 0.00 N	21.51 0.14 0.00 N	26.35 0.23 0.00 N	31.26 0.29 0.00 N	37.71 0.35 0.00 N	40.94 0.37 0.00 N	42.62 0.36 0.00 N	32.57 0.26 0.00 N	35.19 0.29 0.00 N	49.23 0.43 0.00 N	50.97 0.41 0.00 N	49.21 0.40 0.00 N	48.97 0.41 0.00 N	44.33 0.43 0.52 N	52.95 0.46 0.02 N	49.12 0.41 0.00 N	39.37 0.31 0.00 N
JENNISON___1 23625	15.75 0.29 0.00 N	29.03 0.52 0.00 N	20.74 0.39 0.00 N	1.39 0.03 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	9.97 0.18 0.00 N	21.74 0.36 0.00 N	26.64 0.52 0.00 N	31.63 0.66 0.00 N	38.18 0.83 0.00 N	41.67 1.10 0.00 N	43.34 1.09 0.00 N	33.19 0.89 0.00 N	35.82 0.92 0.00 N	50.19 1.38 0.00 N	51.98 1.43 0.00 N	50.08 1.27 0.00 N	49.78 1.22 0.00 N	52.55 1.27 -6.85 N	54.37 1.62 -0.25 N	50.21 1.50 0.00 N	40.21 1.15 0.00 N
JENNISON___2 23626	15.72 0.27 0.00 N	29.00 0.49 0.00 N	20.72 0.37 0.00 N	1.39 0.03 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	9.96 0.17 0.00 N	21.71 0.34 0.00 N	26.61 0.49 0.00 N	31.60 0.62 0.00 N	38.14 0.78 0.00 N	41.62 1.05 0.00 N	43.29 1.04 0.00 N	33.15 0.85 0.00 N	35.78 0.88 0.00 N	50.13 1.33 0.00 N	51.92 1.36 0.00 N	50.02 1.21 0.00 N	49.73 1.17 0.00 N	52.50 1.22 -6.85 N	54.30 1.55 -0.25 N	50.15 1.44 0.00 N	40.16 1.10 0.00 N
KEDC PORT_JEFF_GT2 24210	36.39 1.10 -19.84 N	46.21 1.74 -15.97 N	21.91 1.21 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.81 1.40 -28.03 N	53.00 1.77 -25.11 N	53.75 1.95 -20.82 N	58.85 2.48 -19.01 N	56.74 2.52 -13.65 N	55.43 2.26 -10.92 N	55.60 1.72 -21.58 N	55.15 1.82 -18.43 N	54.50 2.62 -3.08 N	54.90 2.50 -1.85 N	54.63 2.38 -3.44 N	54.16 2.44 -3.16 N	67.52 2.37 -20.73 N	57.59 2.25 -2.83 N	54.89 2.58 -3.61 N	52.73 2.74 -10.93 N
KEDC PORT_JEFF_GT3 24211	36.39 1.10 -19.84 N	46.21 1.74 -15.97 N	21.91 1.21 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.81 1.40 -28.03 N	53.00 1.77 -25.11 N	53.75 1.95 -20.82 N	58.85 2.48 -19.01 N	56.74 2.52 -13.65 N	55.43 2.26 -10.92 N	55.60 1.72 -21.58 N	55.15 1.82 -18.43 N	54.50 2.62 -3.08 N	54.90 2.50 -1.85 N	54.63 2.38 -3.44 N	54.16 2.44 -3.16 N	67.52 2.37 -20.73 N	57.59 2.25 -2.83 N	54.89 2.58 -3.61 N	52.73 2.74 -10.93 N
KEDC_GLWD_GRP 24221	36.38 1.08 -19.84 N	46.23 1.75 -15.97 N	21.93 1.23 -0.34 N	1.44 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.05 0.58 -6.68 N	50.78 1.38 -28.03 N	53.28 2.05 -25.11 N	54.42 2.63 -20.82 N	59.77 3.40 -19.01 N	58.05 3.83 -13.65 N	57.12 3.95 -10.92 N	56.89 3.00 -21.58 N	56.56 3.23 -18.43 N	56.63 4.66 -3.17 N	57.34 4.74 -2.04 N	56.88 4.41 -3.66 N	56.37 4.43 -3.39 N	69.54 4.35 -20.77 N	60.04 4.70 -2.83 N	56.68 4.36 -3.61 N	53.48 3.50 -10.93 N
KEDC_GLWD_GT4 24219	36.38 1.08 -19.84 N	46.23 1.75 -15.97 N	21.93 1.23 -0.34 N	1.44 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.05 0.58 -6.68 N	50.78 1.38 -28.03 N	53.28 2.05 -25.11 N	54.42 2.63 -20.82 N	59.77 3.40 -19.01 N	58.05 3.83 -13.65 N	57.12 3.95 -10.92 N	56.89 3.00 -21.58 N	56.56 3.23 -18.43 N	56.63 4.66 -3.17 N	57.34 4.74 -2.04 N	56.88 4.41 -3.66 N	56.37 4.43 -3.39 N	69.54 4.35 -20.77 N	60.04 4.70 -2.83 N	56.68 4.36 -3.61 N	53.48 3.50 -10.93 N
KEDC_GLWD_GT5 24220	36.38 1.08 -19.84 N	46.23 1.75 -15.97 N	21.93 1.23 -0.34 N	1.44 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.05 0.58 -6.68 N	50.78 1.38 -28.03 N	53.28 2.05 -25.11 N	54.42 2.63 -20.82 N	59.77 3.40 -19.01 N	58.05 3.83 -13.65 N	57.12 3.95 -10.92 N	56.89 3.00 -21.58 N	56.56 3.23 -18.43 N	56.63 4.66 -3.17 N	57.34 4.74 -2.04 N	56.88 4.41 -3.66 N	56.37 4.43 -3.39 N	69.54 4.35 -20.77 N	60.04 4.70 -2.83 N	56.68 4.36 -3.61 N	53.48 3.50 -10.93 N
KENSICO____ 23655	16.06 0.60 0.00 N	29.46 0.96 0.00 N	21.04 0.68 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.12 0.34 0.00 N	22.15 0.77 0.00 N	27.40 1.28 0.00 N	32.64 1.67 0.00 N	39.54 2.19 0.00 N	43.05 2.48 0.00 N	44.79 2.54 0.00 N	34.20 1.90 0.00 N	36.94 2.04 0.00 N	51.81 3.00 0.00 N	53.59 3.03 0.00 N	51.56 2.75 0.00 N	51.35 2.79 0.00 N	67.33 2.86 -20.04 N	56.27 3.04 -0.72 N	51.50 2.79 0.00 N	41.24 2.18 0.00 N
KIAC_JFK_AIRPORT 23541	95.02 0.61 -78.95 N	43.74 0.91 -14.33 N	45.04 0.62 -24.07 N	5.45 0.03 -4.05 N	27.01 -0.01 -27.54 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	32.68 0.29 -22.60 N	65.89 0.70 -43.81 N	84.68 1.21 -57.35 N	33.74 1.54 -1.23 N	41.72 1.98 -2.38 N	49.14 2.28 -6.29 N	58.28 2.30 -13.73 N	70.95 1.73 -36.92 N	36.69 1.79 0.00 N	51.43 2.63 0.00 N	54.59 2.60 -1.44 N	53.62 2.27 -2.53 N	64.75 2.36 -13.83 N	73.58 2.54 -26.62 N	64.42 2.62 -9.29 N	79.45 2.68 -28.06 N	76.10 2.15 -34.88 N

KIAC_JFK_GT1 23816	95.02 0.61 -78.95 N	43.74 0.91 -14.33 N	45.04 0.62 -24.07 N	5.45 0.03 -4.05 N	27.01 -0.01 -27.54 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	32.68 0.29 -22.60 N	65.89 0.70 -43.81 N	84.68 1.21 -57.35 N	33.74 1.54 -1.23 N	41.72 1.98 -2.38 N	49.14 2.28 -6.29 N	58.28 2.30 -13.73 N	70.95 1.73 -36.92 N	36.69 1.79 0.00 N	51.43 2.63 0.00 N	54.59 2.60 -1.44 N	53.62 2.27 -2.53 N	64.75 2.36 -13.83 N	73.58 2.54 -26.62 N	64.42 2.62 -9.29 N	79.45 2.68 -28.06 N	76.10 2.15 -34.88 N
KIAC_JFK_GT2 23817	95.02 0.61 -78.95 N	43.74 0.91 -14.33 N	45.04 0.62 -24.07 N	5.45 0.03 -4.05 N	27.01 -0.01 -27.54 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	32.68 0.29 -22.60 N	65.89 0.70 -43.81 N	84.68 1.21 -57.35 N	33.74 1.54 -1.23 N	41.72 1.98 -2.38 N	49.14 2.28 -6.29 N	58.28 2.30 -13.73 N	70.95 1.73 -36.92 N	36.69 1.79 0.00 N	51.43 2.63 0.00 N	54.59 2.60 -1.44 N	53.62 2.27 -2.53 N	64.75 2.36 -13.83 N	73.58 2.54 -26.62 N	64.42 2.62 -9.29 N	79.45 2.68 -28.06 N	76.10 2.15 -34.88 N
KINTIGH____ 23543	14.36 -1.10 0.00 N	26.21 -2.29 0.00 N	18.63 -1.72 0.00 N	1.25 -0.11 0.00 N	-0.47 0.04 0.00 N	-1.03 0.08 0.00 N	-1.02 0.08 0.00 N	8.91 -0.87 0.00 N	19.16 -2.21 0.00 N	23.08 -3.04 0.00 N	27.14 -3.83 0.00 N	32.78 -4.58 0.00 N	35.65 -4.92 0.00 N	37.07 -5.19 0.00 N	28.45 -3.86 0.00 N	30.63 -4.27 0.00 N	42.59 -6.21 0.00 N	44.44 -6.12 0.00 N	42.97 -5.84 0.00 N	42.58 -5.98 0.00 N	41.38 -5.69 -2.64 N	46.77 -5.84 -0.09 N	43.62 -5.09 0.00 N	35.62 -3.44 0.00 N
LEDERLE____ 23769	15.81 0.36 0.00 N	28.99 0.49 0.00 N	20.70 0.35 0.00 N	1.38 0.02 0.00 N	-0.52 0.00 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.96 0.18 0.00 N	21.78 0.40 0.00 N	26.95 0.83 0.00 N	32.12 1.15 0.00 N	38.93 1.57 0.00 N	42.35 1.78 0.00 N	44.05 1.79 0.00 N	33.72 1.41 0.00 N	36.45 1.55 0.00 N	51.15 2.35 0.00 N	52.90 2.34 0.00 N	50.93 2.12 0.00 N	50.71 2.15 0.00 N	66.02 2.19 -19.41 N	55.57 2.36 -0.70 N	50.78 2.08 0.00 N	40.68 1.62 0.00 N
LINDEN COGEN____ 23786	16.19 0.73 0.00 N	29.66 1.16 0.00 N	21.18 0.83 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.20 0.41 0.00 N	22.33 0.95 0.00 N	27.66 1.53 0.00 N	32.98 2.00 0.00 N	39.97 2.61 0.00 N	43.56 2.99 0.00 N	45.32 3.06 0.00 N	34.58 2.27 0.00 N	37.34 2.43 0.00 N	52.37 3.56 0.00 N	54.16 3.61 0.00 N	52.06 3.25 0.00 N	51.86 3.30 0.00 N	67.86 3.37 -20.06 N	56.81 3.58 -0.72 N	51.99 3.28 0.00 N	41.61 2.55 0.00 N
LIPA_MISC_IPP 23656	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
LITTLE FALLS____HYD 24013	16.38 0.93 0.00 N	30.23 1.72 0.00 N	21.60 1.25 0.00 N	1.44 0.08 0.00 N	-0.55 -0.03 0.00 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	10.45 0.66 0.00 N	22.83 1.46 0.00 N	28.46 2.34 0.00 N	33.86 2.89 0.00 N	40.90 3.54 0.00 N	44.33 3.76 0.00 N	45.97 3.72 0.00 N	35.01 2.70 0.00 N	37.90 3.00 0.00 N	53.07 4.26 0.00 N	54.86 4.30 0.00 N	53.08 4.27 0.00 N	52.90 4.35 0.00 N	48.37 4.46 0.52 N	57.22 4.72 0.02 N	52.83 4.12 0.00 N	42.16 3.10 0.00 N
LONG_LAKE_PHOENIX 24014	15.22 -0.24 0.00 N	28.10 -0.40 0.00 N	20.06 -0.29 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.09 0.01 0.00 N	9.64 -0.14 0.00 N	21.05 -0.33 0.00 N	25.57 -0.55 0.00 N	30.31 -0.67 0.00 N	36.50 -0.86 0.00 N	39.63 -0.94 0.00 N	41.29 -0.97 0.00 N	31.56 -0.74 0.00 N	34.10 -0.81 0.00 N	47.69 -1.12 0.00 N	49.39 -1.16 0.00 N	47.67 -1.14 0.00 N	47.40 -1.16 0.00 N	44.77 -1.11 -1.46 N	51.41 -1.16 -0.05 N	47.65 -1.05 0.00 N	38.22 -0.84 0.00 N
LOVETT____3 23632	15.80 0.34 0.00 N	28.96 0.45 0.00 N	20.68 0.33 0.00 N	1.38 0.02 0.00 N	-0.52 0.00 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.95 0.17 0.00 N	21.75 0.38 0.00 N	26.92 0.79 0.00 N	32.08 1.11 0.00 N	38.83 1.48 0.00 N	42.22 1.66 0.00 N	43.88 1.63 0.00 N	33.61 1.30 0.00 N	36.35 1.44 0.00 N	50.94 2.14 0.00 N	52.57 2.02 0.00 N	50.57 1.76 0.00 N	50.37 1.81 0.00 N	65.78 1.84 -19.51 N	55.17 1.96 -0.70 N	50.42 1.71 0.00 N	40.51 1.45 0.00 N
LOVETT____4 23642	15.80 0.34 0.00 N	28.96 0.45 0.00 N	20.68 0.33 0.00 N	1.38 0.02 0.00 N	-0.52 0.00 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.95 0.17 0.00 N	21.75 0.38 0.00 N	26.92 0.79 0.00 N	32.08 1.11 0.00 N	38.83 1.48 0.00 N	42.22 1.65 0.00 N	43.88 1.62 0.00 N	33.61 1.30 0.00 N	36.35 1.44 0.00 N	50.94 2.14 0.00 N	52.57 2.01 0.00 N	50.57 1.76 0.00 N	50.37 1.81 0.00 N	65.78 1.84 -19.52 N	55.17 1.95 -0.70 N	50.42 1.71 0.00 N	40.51 1.45 0.00 N
LOVETT____5 23593	15.80 0.34 0.00 N	28.96 0.46 0.00 N	20.68 0.33 0.00 N	1.38 0.02 0.00 N	-0.52 0.00 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.95 0.17 0.00 N	21.76 0.38 0.00 N	26.92 0.80 0.00 N	32.09 1.11 0.00 N	38.84 1.48 0.00 N	42.23 1.67 0.00 N	43.89 1.64 0.00 N	33.62 1.31 0.00 N	36.35 1.45 0.00 N	50.95 2.15 0.00 N	52.59 2.03 0.00 N	50.59 1.78 0.00 N	50.39 1.83 0.00 N	65.80 1.86 -19.52 N	55.19 1.98 -0.70 N	50.44 1.73 0.00 N	40.52 1.46 0.00 N
LOWER RAQUET____HYD 24057	15.73 0.27 0.00 N	29.08 0.58 0.00 N	20.75 0.40 0.00 N	1.38 0.02 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	9.88 0.09 0.00 N	21.50 0.13 0.00 N	25.87 -0.26 0.00 N	30.63 -0.34 0.00 N	36.85 -0.51 0.00 N	40.04 -0.53 0.00 N	41.85 -0.40 0.00 N	32.07 -0.23 0.00 N	34.69 -0.21 0.00 N	48.63 -0.17 0.00 N	50.77 0.21 0.00 N	49.02 0.21 0.00 N	48.77 0.22 0.00 N	44.69 0.37 0.11 N	53.00 0.50 0.00 N	49.23 0.52 0.00 N	39.39 0.33 0.00 N
LOWER____HUDSON 24059	16.77 1.32 0.00 N	31.23 2.72 0.00 N	22.29 1.94 0.00 N	1.49 0.13 0.00 N	-0.56 -0.05 0.00 N	-1.22 -0.11 0.00 N	-1.20 -0.10 0.00 N	10.73 0.94 0.00 N	23.55 2.18 0.00 N	28.91 2.79 0.00 N	34.29 3.31 0.00 N	41.21 3.85 0.00 N	44.59 4.02 0.00 N	46.40 4.15 0.00 N	35.34 3.04 0.00 N	38.26 3.36 0.00 N	53.38 4.58 0.00 N	55.23 4.67 0.00 N	53.61 4.79 0.00 N	53.42 4.86 0.00 N	74.79 4.61 -25.76 N	58.45 5.01 -0.93 N	53.16 4.45 0.00 N	42.39 3.33 0.00 N

MG INDUSTRY___DRP 24185	16.56 1.10 0.00 N	30.78 2.27 0.00 N	21.99 1.63 0.00 N	1.47 0.11 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.54 0.75 0.00 N	23.16 1.79 0.00 N	28.33 2.21 0.00 N	33.69 2.71 0.00 N	40.49 3.13 0.00 N	43.93 3.36 0.00 N	45.81 3.55 0.00 N	34.98 2.67 0.00 N	37.82 2.92 0.00 N	52.89 4.09 0.00 N	54.70 4.14 0.00 N	52.88 4.07 0.00 N	52.68 4.12 0.00 N	73.58 3.83 -25.32 N	57.56 4.14 -0.91 N	52.45 3.74 0.00 N	41.78 2.72 0.00 N
MILLIKEN___1 23584	14.71 -0.75 0.00 N	26.93 -1.57 0.00 N	19.06 -1.30 0.00 N	1.29 -0.07 0.00 N	-0.49 0.02 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.28 -0.51 0.00 N	20.40 -0.97 0.00 N	24.53 -1.59 0.00 N	28.66 -2.31 0.00 N	34.36 -3.00 0.00 N	37.19 -3.37 0.00 N	38.94 -3.31 0.00 N	29.95 -2.36 0.00 N	32.28 -2.62 0.00 N	44.76 -4.04 0.00 N	46.62 -3.94 0.00 N	45.05 -3.77 0.00 N	44.68 -3.88 0.00 N	44.19 -3.54 -3.31 N	49.02 -3.61 -0.12 N	44.90 -3.81 0.00 N	35.93 -3.13 0.00 N
MILLIKEN___2 23585	14.71 -0.75 0.00 N	26.92 -1.59 0.00 N	19.05 -1.30 0.00 N	1.29 -0.07 0.00 N	-0.49 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.27 -0.52 0.00 N	20.38 -0.99 0.00 N	24.54 -1.58 0.00 N	28.68 -2.29 0.00 N	34.35 -3.01 0.00 N	37.18 -3.38 0.00 N	38.93 -3.32 0.00 N	29.95 -2.35 0.00 N	32.30 -2.60 0.00 N	44.75 -4.05 0.00 N	46.60 -3.95 0.00 N	45.03 -3.78 0.00 N	44.67 -3.89 0.00 N	44.18 -3.55 -3.31 N	49.01 -3.62 -0.12 N	44.88 -3.83 0.00 N	35.93 -3.13 0.00 N
MILLIKEN___DIESEL 23629	14.71 -0.75 0.00 N	26.92 -1.59 0.00 N	19.05 -1.30 0.00 N	1.29 -0.07 0.00 N	-0.49 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.27 -0.52 0.00 N	20.38 -0.99 0.00 N	24.54 -1.58 0.00 N	28.68 -2.29 0.00 N	34.35 -3.01 0.00 N	37.18 -3.38 0.00 N	38.93 -3.32 0.00 N	29.95 -2.35 0.00 N	32.30 -2.60 0.00 N	44.75 -4.05 0.00 N	46.60 -3.95 0.00 N	45.03 -3.78 0.00 N	44.67 -3.89 0.00 N	44.18 -3.55 -3.31 N	49.01 -3.62 -0.12 N	44.88 -3.83 0.00 N	35.93 -3.13 0.00 N
MODEL_CITY_ENERGY 24167	14.64 -0.82 0.00 N	26.61 -1.90 0.00 N	18.84 -1.51 0.00 N	1.26 -0.10 0.00 N	-0.48 0.03 0.00 N	-1.04 0.07 0.00 N	-1.03 0.07 0.00 N	8.96 -0.83 0.00 N	19.34 -2.03 0.00 N	23.35 -2.78 0.00 N	27.46 -3.51 0.00 N	33.26 -4.09 0.00 N	36.14 -4.43 0.00 N	37.73 -4.52 0.00 N	28.99 -3.32 0.00 N	31.17 -3.74 0.00 N	43.22 -5.59 0.00 N	45.14 -5.42 0.00 N	43.71 -5.10 0.00 N	43.27 -5.28 0.00 N	42.30 -5.14 -3.01 N	47.65 -4.96 -0.11 N	44.28 -4.43 0.00 N	36.25 -2.81 0.00 N
MOHAWK_PAPER___DRP 24187	16.74 1.28 0.00 N	31.13 2.62 0.00 N	22.23 1.88 0.00 N	1.48 0.12 0.00 N	-0.56 -0.05 0.00 N	-1.21 -0.10 0.00 N	-1.20 -0.10 0.00 N	10.68 0.89 0.00 N	23.45 2.08 0.00 N	28.70 2.58 0.00 N	34.07 3.10 0.00 N	40.95 3.59 0.00 N	44.37 3.80 0.00 N	46.23 3.98 0.00 N	35.27 2.96 0.00 N	38.15 3.25 0.00 N	53.30 4.50 0.00 N	55.14 4.58 0.00 N	53.40 4.59 0.00 N	53.19 4.63 0.00 N	74.77 4.37 -25.98 N	58.24 4.79 -0.93 N	53.00 4.29 0.00 N	42.23 3.17 0.00 N
MONGAUP___HYD 23641	15.56 0.11 0.00 N	28.60 0.09 0.00 N	20.44 0.08 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.83 0.04 0.00 N	21.44 0.06 0.00 N	26.46 0.33 0.00 N	31.47 0.50 0.00 N	38.10 0.74 0.00 N	41.45 0.88 0.00 N	43.12 0.86 0.00 N	32.97 0.66 0.00 N	35.61 0.71 0.00 N	49.96 1.16 0.00 N	51.74 1.18 0.00 N	49.86 1.04 0.00 N	49.61 1.05 0.00 N	63.96 1.18 -18.35 N	54.41 1.24 -0.66 N	49.83 1.12 0.00 N	39.94 0.88 0.00 N
MONTAUK___DIESEL 23721	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
N SALMON___HYD 24042	15.42 -0.03 0.00 N	28.58 0.08 0.00 N	20.41 0.05 0.00 N	1.37 0.01 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.82 0.04 0.00 N	21.46 0.08 0.00 N	25.93 -0.19 0.00 N	30.73 -0.24 0.00 N	36.97 -0.38 0.00 N	40.15 -0.42 0.00 N	41.86 -0.39 0.00 N	32.01 -0.29 0.00 N	34.55 -0.35 0.00 N	48.36 -0.44 0.00 N	50.12 -0.44 0.00 N	48.37 -0.44 0.00 N	48.14 -0.42 0.00 N	43.82 -0.39 0.21 N	52.22 -0.29 0.01 N	48.48 -0.23 0.00 N	38.82 -0.24 0.00 N
N.E_GEN_SANDY PD 24062	16.00 0.54 0.00 N	29.68 1.18 0.00 N	21.21 0.85 0.00 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.18 0.39 0.00 N	22.30 0.93 0.00 N	27.40 1.27 0.00 N	32.52 1.55 0.00 N	39.17 1.82 0.00 N	42.44 1.87 0.00 N	44.17 1.91 0.00 N	33.68 1.38 0.00 N	36.43 1.53 0.00 N	50.89 2.09 0.00 N	52.63 2.07 0.00 N	50.96 2.15 0.00 N	50.77 2.21 0.00 N	70.56 2.15 -23.98 N	55.62 2.24 -0.86 N	50.70 1.99 0.00 N	40.54 1.48 0.00 N
NARROWS_GT1_1 24228	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT1_2 24229	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT1_3 24230	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N

NARROWS_GT1_4 24231	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT1_5 24232	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT1_6 24233	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT1_7 24234	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT1_8 24235	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT1_GRP 24236	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT2_1 24236	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT2_2 24237	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT2_3 24238	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT2_4 24239	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT2_5 24240	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT2_6 24241	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT2_7 24242	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N

NARROWS_GT2_8 24243	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NARROWS_GT2_GRP 23741	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N
NEG CAPITAL___MECHNVIL 23645	16.77 1.32 0.00 N	31.23 2.72 0.00 N	22.29 1.94 0.00 N	1.49 0.13 0.00 N	-0.56 -0.05 0.00 N	-1.22 -0.11 0.00 N	-1.20 -0.10 0.00 N	10.73 0.94 0.00 N	23.55 2.18 0.00 N	28.91 2.79 0.00 N	34.29 3.31 0.00 N	41.21 3.85 0.00 N	44.59 4.02 0.00 N	46.40 4.15 0.00 N	35.34 3.04 0.00 N	38.26 3.36 0.00 N	53.38 4.58 0.00 N	55.23 4.67 0.00 N	53.61 4.79 0.00 N	53.42 4.86 0.00 N	74.89 4.61 -25.86 N	58.45 5.01 -0.93 N	53.16 4.45 0.00 N	42.39 3.33 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	14.04 -1.42 0.00 N	25.22 -3.28 0.00 N	17.76 -2.60 0.00 N	1.20 -0.16 0.00 N	-0.46 0.05 0.00 N	-0.99 0.12 0.00 N	-0.98 0.12 0.00 N	8.54 -1.25 0.00 N	18.70 -2.67 0.00 N	22.44 -3.68 0.00 N	26.28 -4.69 0.00 N	32.02 -5.34 0.00 N	34.54 -6.03 0.00 N	36.57 -5.69 0.00 N	28.01 -4.29 0.00 N	29.95 -4.95 0.00 N	41.33 -7.48 0.00 N	43.46 -7.10 0.00 N	42.17 -6.65 0.00 N	41.60 -6.96 0.00 N	39.91 -6.83 -2.32 N	46.33 -6.27 -0.08 N	42.40 -6.30 0.00 N	34.44 -4.62 0.00 N
NEG CENTRAL___DRP 24199	16.07 0.61 0.00 N	29.71 1.20 0.00 N	21.21 0.85 0.00 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.25 0.47 0.00 N	22.51 1.13 0.00 N	27.69 1.57 0.00 N	32.96 1.99 0.00 N	39.41 2.05 0.00 N	42.48 1.91 0.00 N	44.06 1.80 0.00 N	33.68 1.37 0.00 N	36.77 1.87 0.00 N	51.37 2.57 0.00 N	52.81 2.25 0.00 N	50.83 2.01 0.00 N	50.63 2.07 0.00 N	49.15 2.23 -2.50 N	54.71 2.11 -0.09 N	50.42 1.71 0.00 N	40.22 1.16 0.00 N
NEG CENTRAL___INDECK 23768	15.08 -0.38 0.00 N	27.55 -0.95 0.00 N	19.59 -0.77 0.00 N	1.31 -0.05 0.00 N	-0.49 0.02 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.42 -0.36 0.00 N	20.42 -0.95 0.00 N	24.80 -1.33 0.00 N	29.34 -1.64 0.00 N	35.45 -1.91 0.00 N	38.53 -2.04 0.00 N	40.02 -2.24 0.00 N	30.61 -1.69 0.00 N	33.01 -1.90 0.00 N	46.04 -2.77 0.00 N	47.89 -2.67 0.00 N	46.29 -2.52 0.00 N	45.92 -2.64 0.00 N	45.35 -2.50 -3.42 N	50.36 -2.27 -0.12 N	46.70 -2.01 0.00 N	37.73 -1.33 0.00 N
NEG CENTRAL___SENECA 23627	15.46 0.00 0.00 N	28.50 0.00 0.00 N	20.35 0.00 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.79 0.00 0.00 N	21.37 0.00 0.00 N	26.12 0.00 0.00 N	30.97 0.00 0.00 N	37.36 0.00 0.00 N	40.57 0.00 0.00 N	42.25 0.00 0.00 N	32.30 0.00 0.00 N	34.90 0.00 0.00 N	48.80 0.00 0.00 N	50.56 0.00 0.00 N	48.81 0.00 0.00 N	48.56 0.00 0.00 N	44.43 0.00 0.00 N	52.51 0.00 0.00 N	48.71 0.00 0.00 N	39.06 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	15.03 -0.43 0.00 N	27.36 -1.14 0.00 N	19.35 -1.01 0.00 N	1.30 -0.06 0.00 N	-0.49 0.02 0.00 N	-1.07 0.04 0.00 N	-1.06 0.04 0.00 N	9.37 -0.42 0.00 N	20.68 -0.70 0.00 N	25.01 -1.11 0.00 N	29.39 -1.58 0.00 N	35.50 -1.86 0.00 N	38.34 -2.23 0.00 N	40.34 -1.91 0.00 N	30.91 -1.39 0.00 N	33.25 -1.65 0.00 N	46.15 -2.65 0.00 N	48.20 -2.36 0.00 N	46.65 -2.16 0.00 N	46.22 -2.34 0.00 N	44.53 -2.30 -2.40 N	50.78 -1.81 -0.09 N	46.45 -2.26 0.00 N	37.22 -1.84 0.00 N
NEG MILLWOOD___DRP 24198	15.94 0.48 0.00 N	29.29 0.78 0.00 N	20.92 0.57 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.05 0.27 0.00 N	21.97 0.59 0.00 N	27.14 1.02 0.00 N	32.30 1.32 0.00 N	39.08 1.73 0.00 N	42.53 1.96 0.00 N	44.25 1.99 0.00 N	33.79 1.49 0.00 N	36.50 1.60 0.00 N	51.16 2.36 0.00 N	52.92 2.36 0.00 N	50.97 2.16 0.00 N	50.75 2.19 0.00 N	67.30 2.28 -20.59 N	55.70 2.45 -0.74 N	50.95 2.24 0.00 N	40.83 1.77 0.00 N
NEG NORTH_FLCN_SEA 23793	15.92 0.46 0.00 N	29.25 0.74 0.00 N	20.82 0.47 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.05 0.27 0.00 N	22.05 0.67 0.00 N	26.97 0.84 0.00 N	31.95 0.97 0.00 N	38.49 1.13 0.00 N	41.91 1.34 0.00 N	43.65 1.39 0.00 N	33.44 1.13 0.00 N	36.10 1.19 0.00 N	50.43 1.63 0.00 N	52.34 1.78 0.00 N	50.46 1.65 0.00 N	50.11 1.55 0.00 N	45.76 1.60 0.26 N	54.68 2.18 0.01 N	50.47 1.76 0.00 N	40.31 1.25 0.00 N
NEG NORTH_KES_CHATEGAY 23792	15.32 -0.13 0.00 N	28.26 -0.24 0.00 N	20.16 -0.20 0.00 N	1.34 -0.02 0.00 N	-0.51 0.00 0.00 N	-1.10 0.01 0.00 N	-1.09 0.01 0.00 N	9.71 -0.08 0.00 N	21.26 -0.11 0.00 N	25.77 -0.35 0.00 N	30.51 -0.47 0.00 N	36.79 -0.57 0.00 N	39.95 -0.62 0.00 N	41.69 -0.56 0.00 N	31.93 -0.38 0.00 N	34.54 -0.37 0.00 N	48.18 -0.62 0.00 N	49.99 -0.57 0.00 N	48.35 -0.46 0.00 N	48.15 -0.41 0.00 N	43.60 -0.58 0.25 N	51.76 -0.74 0.01 N	48.03 -0.68 0.00 N	38.56 -0.50 0.00 N
NEG NORTH___ALICE_FALLS 23915	15.41 -0.04 0.00 N	28.49 -0.01 0.00 N	20.32 -0.03 0.00 N	1.35 -0.01 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.80 0.02 0.00 N	21.49 0.12 0.00 N	25.94 -0.18 0.00 N	30.71 -0.26 0.00 N	36.98 -0.37 0.00 N	40.14 -0.43 0.00 N	41.91 -0.34 0.00 N	32.09 -0.21 0.00 N	34.76 -0.14 0.00 N	48.49 -0.31 0.00 N	50.25 -0.30 0.00 N	48.65 -0.16 0.00 N	48.51 -0.05 0.00 N	43.90 -0.27 0.26 N	52.09 -0.41 0.01 N	48.31 -0.40 0.00 N	38.77 -0.29 0.00 N
NEG NORTH___LWR_SARANAC 23913	15.41 -0.04 0.00 N	28.49 -0.01 0.00 N	20.32 -0.03 0.00 N	1.35 -0.01 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.80 0.02 0.00 N	21.49 0.12 0.00 N	25.94 -0.18 0.00 N	30.71 -0.26 0.00 N	36.98 -0.37 0.00 N	40.14 -0.43 0.00 N	41.91 -0.34 0.00 N	32.09 -0.21 0.00 N	34.76 -0.14 0.00 N	48.49 -0.31 0.00 N	50.25 -0.30 0.00 N	48.65 -0.16 0.00 N	48.51 -0.05 0.00 N	43.90 -0.27 0.26 N	52.09 -0.41 0.01 N	48.31 -0.40 0.00 N	38.77 -0.29 0.00 N

NEG NORTH___PLATTSBURG 23628	15.24 -0.22 0.00 N	28.13 -0.37 0.00 N	20.07 -0.29 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.08 0.02 0.00 N	9.68 -0.11 0.00 N	21.21 -0.17 0.00 N	25.63 -0.49 0.00 N	30.33 -0.64 0.00 N	36.56 -0.80 0.00 N	39.68 -0.89 0.00 N	41.41 -0.84 0.00 N	31.72 -0.58 0.00 N	34.36 -0.54 0.00 N	47.91 -0.89 0.00 N	49.65 -0.90 0.00 N	48.09 -0.73 0.00 N	47.95 -0.60 0.00 N	43.41 -0.75 0.26 N	51.51 -0.99 0.01 N	47.76 -0.94 0.00 N	38.37 -0.69 0.00 N
NEG WEST_LEA_LOCKPORT 23791	14.38 -1.08 0.00 N	26.21 -2.29 0.00 N	18.60 -1.75 0.00 N	1.25 -0.11 0.00 N	-0.47 0.04 0.00 N	-1.03 0.08 0.00 N	-1.02 0.08 0.00 N	8.90 -0.89 0.00 N	19.12 -2.26 0.00 N	23.01 -3.11 0.00 N	27.05 -3.92 0.00 N	32.69 -4.66 0.00 N	35.57 -5.00 0.00 N	36.99 -5.26 0.00 N	28.40 -3.90 0.00 N	30.56 -4.34 0.00 N	42.45 -6.35 0.00 N	44.33 -6.23 0.00 N	42.91 -5.90 0.00 N	42.50 -6.06 0.00 N	41.60 -5.80 -2.98 N	46.71 -5.91 -0.11 N	43.53 -5.18 0.00 N	35.58 -3.48 0.00 N
NEG WEST___LANCASTR 23811	14.15 -1.30 0.00 N	25.91 -2.60 0.00 N	18.47 -1.88 0.00 N	1.24 -0.12 0.00 N	-0.47 0.05 0.00 N	-1.01 0.10 0.00 N	-1.01 0.09 0.00 N	8.88 -0.90 0.00 N	19.12 -2.25 0.00 N	23.14 -2.99 0.00 N	27.26 -3.71 0.00 N	32.91 -4.44 0.00 N	35.83 -4.74 0.00 N	37.20 -5.06 0.00 N	28.50 -3.80 0.00 N	30.73 -4.18 0.00 N	42.91 -5.89 0.00 N	44.66 -5.90 0.00 N	43.11 -5.70 0.00 N	42.77 -5.79 0.00 N	42.68 -5.40 -3.65 N	46.89 -5.75 -0.13 N	43.66 -5.05 0.00 N	35.43 -3.63 0.00 N
NEG_PENN_ALLEGHNY 23528	15.26 -0.20 0.00 N	28.13 -0.38 0.00 N	20.14 -0.22 0.00 N	1.34 -0.02 0.00 N	-0.51 0.01 0.00 N	-1.10 0.01 0.00 N	-1.09 0.01 0.00 N	9.70 -0.08 0.00 N	21.13 -0.24 0.00 N	25.94 -0.18 0.00 N	30.80 -0.18 0.00 N	37.12 -0.24 0.00 N	40.46 -0.11 0.00 N	41.99 -0.26 0.00 N	32.13 -0.17 0.00 N	34.72 -0.18 0.00 N	48.71 -0.09 0.00 N	50.37 -0.19 0.00 N	48.50 -0.32 0.00 N	48.26 -0.29 0.00 N	50.89 -0.10 -6.57 N	52.57 -0.17 -0.24 N	48.64 -0.06 0.00 N	38.93 -0.14 0.00 N
NEG___GEN_MONROE 24207	15.72 0.26 0.00 N	28.84 0.34 0.00 N	20.52 0.17 0.00 N	1.37 0.01 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.76 -0.03 0.00 N	21.45 0.08 0.00 N	26.26 0.13 0.00 N	31.16 0.19 0.00 N	37.72 0.36 0.00 N	40.96 0.39 0.00 N	42.79 0.54 0.00 N	32.79 0.48 0.00 N	35.37 0.47 0.00 N	49.37 0.57 0.00 N	51.22 0.67 0.00 N	49.51 0.70 0.00 N	49.18 0.62 0.00 N	47.45 0.50 -2.53 N	52.87 0.27 -0.09 N	48.82 0.11 0.00 N	39.16 0.10 0.00 N
NEPA___ENERGY 23901	13.68 -1.78 0.00 N	25.15 -3.35 0.00 N	18.09 -2.27 0.00 N	1.21 -0.15 0.00 N	-0.46 0.06 0.00 N	-0.99 0.12 0.00 N	-0.99 0.11 0.00 N	8.78 -1.01 0.00 N	18.90 -2.47 0.00 N	22.93 -3.19 0.00 N	27.11 -3.86 0.00 N	32.75 -4.61 0.00 N	35.61 -4.96 0.00 N	36.89 -5.36 0.00 N	28.20 -4.10 0.00 N	30.53 -4.37 0.00 N	42.83 -5.97 0.00 N	44.45 -6.11 0.00 N	42.69 -6.13 0.00 N	42.37 -6.19 0.00 N	42.70 -5.58 -3.85 N	46.67 -5.98 -0.14 N	43.36 -5.35 0.00 N	34.91 -4.16 0.00 N
NEVERSINK___HYD 23608	14.65 -0.81 0.00 N	26.93 -1.57 0.00 N	19.24 -1.11 0.00 N	1.29 -0.07 0.00 N	-0.48 0.03 0.00 N	-1.07 0.04 0.00 N	-1.06 0.04 0.00 N	9.40 -0.38 0.00 N	20.50 -0.87 0.00 N	25.04 -1.09 0.00 N	29.80 -1.17 0.00 N	35.98 -1.38 0.00 N	39.17 -1.40 0.00 N	40.87 -1.38 0.00 N	31.32 -0.99 0.00 N	33.84 -1.06 0.00 N	47.41 -1.39 0.00 N	49.10 -1.46 0.00 N	47.31 -1.50 0.00 N	46.76 -1.80 0.00 N	60.10 -1.72 -17.39 N	51.28 -1.85 -0.62 N	47.04 -1.67 0.00 N	37.77 -1.29 0.00 N
NIAGARA____ 23760	14.53 -0.93 0.00 N	26.39 -2.11 0.00 N	18.67 -1.68 0.00 N	1.25 -0.11 0.00 N	-0.47 0.04 0.00 N	-1.03 0.08 0.00 N	-1.02 0.08 0.00 N	8.89 -0.90 0.00 N	19.12 -2.26 0.00 N	23.03 -3.10 0.00 N	27.04 -3.93 0.00 N	32.75 -4.60 0.00 N	35.58 -4.98 0.00 N	37.13 -5.12 0.00 N	28.53 -3.77 0.00 N	30.67 -4.24 0.00 N	42.46 -6.34 0.00 N	44.39 -6.17 0.00 N	43.02 -5.80 0.00 N	42.56 -6.00 0.00 N	41.56 -5.84 -2.98 N	47.01 -5.61 -0.11 N	43.73 -4.98 0.00 N	35.92 -3.14 0.00 N
NINE_MILE_1 23575	15.00 -0.46 0.00 N	27.65 -0.86 0.00 N	19.73 -0.62 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.49 -0.30 0.00 N	20.69 -0.69 0.00 N	25.22 -0.90 0.00 N	29.88 -1.09 0.00 N	36.03 -1.33 0.00 N	39.13 -1.44 0.00 N	40.75 -1.50 0.00 N	31.17 -1.14 0.00 N	33.66 -1.24 0.00 N	47.05 -1.75 0.00 N	48.75 -1.80 0.00 N	47.06 -1.75 0.00 N	46.79 -1.77 0.00 N	44.03 -1.64 -1.25 N	50.76 -1.80 -0.05 N	47.05 -1.66 0.00 N	37.78 -1.28 0.00 N
NINE_MILE_2 23744	14.97 -0.49 0.00 N	27.59 -0.91 0.00 N	19.70 -0.66 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.47 -0.32 0.00 N	20.65 -0.73 0.00 N	25.18 -0.95 0.00 N	29.82 -1.15 0.00 N	35.96 -1.40 0.00 N	39.05 -1.51 0.00 N	40.67 -1.58 0.00 N	31.10 -1.20 0.00 N	33.59 -1.31 0.00 N	46.96 -1.85 0.00 N	48.66 -1.90 0.00 N	46.97 -1.84 0.00 N	46.70 -1.86 0.00 N	43.95 -1.72 -1.25 N	50.66 -1.90 -0.04 N	46.96 -1.75 0.00 N	37.70 -1.36 0.00 N
NM_CAPITAL___DRP 24208	16.68 1.22 0.00 N	31.03 2.52 0.00 N	22.16 1.81 0.00 N	1.48 0.12 0.00 N	-0.56 -0.05 0.00 N	-1.21 -0.10 0.00 N	-1.19 -0.09 0.00 N	10.63 0.85 0.00 N	23.36 1.98 0.00 N	28.60 2.48 0.00 N	33.96 2.99 0.00 N	40.81 3.46 0.00 N	44.23 3.66 0.00 N	46.08 3.83 0.00 N	35.15 2.85 0.00 N	38.03 3.13 0.00 N	53.13 4.33 0.00 N	54.94 4.39 0.00 N	53.21 4.40 0.00 N	53.01 4.45 0.00 N	74.37 4.19 -25.76 N	58.00 4.56 -0.93 N	52.81 4.10 0.00 N	42.09 3.03 0.00 N
NM_CENTRAL___DRP 24181	15.31 -0.14 0.00 N	28.29 -0.22 0.00 N	20.20 -0.16 0.00 N	1.35 -0.01 0.00 N	-0.51 0.01 0.00 N	-1.10 0.01 0.00 N	-1.09 0.01 0.00 N	9.72 -0.06 0.00 N	21.20 -0.17 0.00 N	25.75 -0.37 0.00 N	30.51 -0.47 0.00 N	36.73 -0.63 0.00 N	39.88 -0.68 0.00 N	41.55 -0.70 0.00 N	31.78 -0.53 0.00 N	34.33 -0.57 0.00 N	48.01 -0.79 0.00 N	49.73 -0.82 0.00 N	48.00 -0.82 0.00 N	47.72 -0.84 0.00 N	44.97 -0.82 -1.37 N	51.78 -0.78 -0.05 N	48.01 -0.70 0.00 N	38.51 -0.55 0.00 N
NM_FRONTIER___DRP 24179	14.60 -0.85 0.00 N	26.52 -1.98 0.00 N	18.76 -1.59 0.00 N	1.26 -0.10 0.00 N	-0.48 0.03 0.00 N	-1.04 0.07 0.00 N	-1.03 0.07 0.00 N	8.93 -0.86 0.00 N	19.22 -2.15 0.00 N	23.16 -2.96 0.00 N	27.22 -3.76 0.00 N	32.96 -4.39 0.00 N	35.81 -4.76 0.00 N	37.37 -4.89 0.00 N	28.71 -3.59 0.00 N	30.86 -4.04 0.00 N	42.73 -6.07 0.00 N	44.67 -5.89 0.00 N	43.29 -5.53 0.00 N	42.83 -5.73 0.00 N	41.84 -5.59 -3.01 N	47.31 -5.31 -0.11 N	43.99 -4.71 0.00 N	36.11 -2.95 0.00 N

NM_ST_REGIS___HYD 24053	15.46 0.00 0.00 N	28.50 0.00 0.00 N	20.35 0.00 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.79 0.00 0.00 N	21.37 0.00 0.00 N	26.12 0.00 0.00 N	30.97 0.00 0.00 N	37.36 0.00 0.00 N	40.57 0.00 0.00 N	42.25 0.00 0.00 N	32.30 0.00 0.00 N	34.90 0.00 0.00 N	48.80 0.00 0.00 N	50.56 0.00 0.00 N	48.81 0.00 0.00 N	48.56 0.00 0.00 N	44.43 0.00 0.00 N	52.51 0.00 0.00 N	48.71 0.00 0.00 N	39.06 0.00 0.00 N
NORTHPORT___1 23551	36.27 0.97 -19.84 N	46.01 1.54 -15.97 N	21.79 1.09 -0.34 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.01 0.55 -6.68 N	50.68 1.27 -28.03 N	52.90 1.67 -25.11 N	53.75 1.95 -20.82 N	58.92 2.55 -19.01 N	56.93 2.71 -13.65 N	55.79 2.62 -10.92 N	55.89 2.01 -21.58 N	55.48 2.15 -18.43 N	54.84 2.97 -3.07 N	55.22 2.82 -1.84 N	54.91 2.66 -3.43 N	54.44 2.73 -3.15 N	67.82 2.67 -20.73 N	57.91 2.57 -2.83 N	55.12 2.80 -3.61 N	52.69 2.71 -10.93 N
NORTHPORT___2 23552	36.27 0.97 -19.84 N	46.01 1.54 -15.97 N	21.79 1.09 -0.34 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.02 0.55 -6.68 N	50.68 1.27 -28.03 N	52.91 1.68 -25.11 N	53.77 1.97 -20.82 N	58.95 2.58 -19.01 N	56.96 2.74 -13.65 N	55.81 2.64 -10.92 N	55.90 2.02 -21.58 N	55.49 2.16 -18.43 N	54.88 3.01 -3.07 N	55.29 2.89 -1.84 N	54.97 2.72 -3.43 N	54.49 2.78 -3.15 N	67.89 2.74 -20.73 N	58.01 2.67 -2.83 N	55.18 2.86 -3.61 N	52.71 2.72 -10.93 N
NORTHPORT___3 23553	36.12 0.82 -19.84 N	45.72 1.25 -15.97 N	21.66 0.97 -0.34 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	16.95 0.49 -6.68 N	50.55 1.14 -28.03 N	52.75 1.51 -25.11 N	53.63 1.84 -20.82 N	58.65 2.28 -19.01 N	56.74 2.52 -13.65 N	55.71 2.54 -10.92 N	55.82 1.93 -21.58 N	55.42 2.09 -18.43 N	54.86 2.99 -3.07 N	55.15 2.75 -1.84 N	54.82 2.58 -3.43 N	54.46 2.75 -3.15 N	67.76 2.61 -20.73 N	57.75 2.41 -2.83 N	54.93 2.61 -3.61 N	52.58 2.59 -10.93 N
NORTHPORT___4 23650	36.13 0.83 -19.84 N	45.75 1.28 -15.97 N	21.67 0.97 -0.34 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	16.95 0.49 -6.68 N	50.55 1.15 -28.03 N	52.78 1.55 -25.11 N	53.68 1.89 -20.82 N	58.73 2.36 -19.01 N	56.82 2.60 -13.65 N	55.81 2.64 -10.92 N	55.89 2.01 -21.58 N	55.51 2.18 -18.43 N	54.94 3.07 -3.07 N	55.21 2.81 -1.84 N	54.89 2.65 -3.43 N	54.52 2.81 -3.15 N	67.80 2.64 -20.73 N	57.76 2.41 -2.83 N	54.97 2.66 -3.61 N	52.63 2.64 -10.93 N
NORTHPORT___IC 23718	36.13 0.83 -19.84 N	45.75 1.28 -15.97 N	21.67 0.97 -0.34 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	16.95 0.49 -6.68 N	50.55 1.15 -28.03 N	52.78 1.55 -25.11 N	53.68 1.89 -20.82 N	58.73 2.36 -19.01 N	56.82 2.60 -13.65 N	55.81 2.64 -10.92 N	55.89 2.01 -21.58 N	55.51 2.18 -18.43 N	54.94 3.07 -3.07 N	55.21 2.81 -1.84 N	54.89 2.65 -3.43 N	54.52 2.81 -3.15 N	67.80 2.64 -20.73 N	57.76 2.41 -2.83 N	54.97 2.66 -3.61 N	52.63 2.64 -10.93 N
NSINS_S_GLNS_FALLS 23858	17.11 1.65 0.00 N	31.92 3.42 0.00 N	22.77 2.42 0.00 N	1.52 0.16 0.00 N	-0.57 -0.06 0.00 N	-1.24 -0.13 0.00 N	-1.23 -0.13 0.00 N	10.97 1.19 0.00 N	24.20 2.82 0.00 N	29.73 3.61 4.22 N	35.19 4.22 0.00 N	42.39 5.04 0.00 N	45.62 5.06 0.00 N	47.35 5.10 0.00 N	35.95 3.64 0.00 N	38.91 4.01 0.00 N	54.22 5.42 0.00 N	56.01 5.45 0.00 N	54.69 5.88 0.00 N	54.45 5.89 0.00 N	76.45 5.67 -26.35 N	59.78 6.33 -0.95 N	54.18 5.47 0.00 N	43.27 4.21 0.00 N
NUCOR_STEEL___DRP 24197	15.03 -0.43 0.00 N	27.36 -1.14 0.00 N	19.35 -1.01 0.00 N	1.30 -0.06 0.00 N	-0.49 0.02 0.00 N	-1.07 0.04 0.00 N	-1.06 0.04 0.00 N	9.37 -0.42 0.00 N	20.68 -0.70 0.00 N	25.01 -1.11 0.00 N	29.39 -1.58 0.00 N	35.50 -1.86 0.00 N	38.34 -2.23 0.00 N	40.34 -1.91 0.00 N	30.91 -1.39 0.00 N	33.25 -1.65 0.00 N	46.15 -2.65 0.00 N	48.20 -2.36 0.00 N	46.65 -2.16 0.00 N	46.22 -2.34 0.00 N	44.53 -2.30 -2.40 N	50.78 -1.81 -0.09 N	46.45 -2.26 0.00 N	37.22 -1.84 0.00 N
NYISO_LBMP_REFERENCE 24008	15.46 0.00 0.00 N	28.50 0.00 0.00 N	20.35 0.00 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.79 0.00 0.00 N	21.37 0.00 0.00 N	26.12 0.00 0.00 N	30.97 0.00 0.00 N	37.36 0.00 0.00 N	40.57 0.00 0.00 N	42.25 0.00 0.00 N	32.30 0.00 0.00 N	34.90 0.00 0.00 N	48.80 0.00 0.00 N	50.56 0.00 0.00 N	48.81 0.00 0.00 N	48.56 0.00 0.00 N	44.43 0.00 0.00 N	52.51 0.00 0.00 N	48.71 0.00 0.00 N	39.06 0.00 0.00 N
NYPA_BRENTWD____GT 24164	36.32 1.02 -19.84 N	46.10 1.63 -15.97 N	21.85 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.58 -6.68 N	50.76 1.35 -28.03 N	53.03 1.80 -25.11 N	53.92 2.13 -20.82 N	59.13 2.76 -19.01 N	57.16 2.94 -13.65 N	56.01 2.84 -10.92 N	56.06 2.17 -21.58 N	55.65 2.32 -18.43 N	55.14 3.26 -3.08 N	55.58 3.16 -1.86 N	55.24 2.98 -3.45 N	54.76 3.03 -3.17 N	68.14 2.98 -20.73 N	58.31 2.97 -2.83 N	55.44 3.12 -3.61 N	52.90 2.91 -10.93 N
NYPA_GOWANUS____GT5 24156	16.40 0.94 0.00 N	30.05 1.55 0.00 N	21.46 1.11 0.00 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.34 0.55 0.00 N	22.65 1.27 0.00 N	28.08 1.95 0.00 N	33.48 2.51 0.00 N	40.60 3.24 0.00 N	44.25 3.68 0.00 N	46.06 3.81 0.00 N	35.11 2.81 0.00 N	37.90 3.00 0.00 N	53.17 4.37 0.00 N	55.01 4.45 0.00 N	52.87 4.06 0.00 N	52.66 4.10 0.00 N	68.59 4.10 -20.06 N	57.64 4.41 -0.72 N	52.74 4.03 0.00 N	42.17 3.11 0.00 N
NYPA_GOWANUS____GT6 24157	16.40 0.94 0.00 N	30.05 1.55 0.00 N	21.46 1.11 0.00 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.34 0.55 0.00 N	22.65 1.27 0.00 N	28.08 1.95 0.00 N	33.48 2.51 0.00 N	40.60 3.24 0.00 N	44.25 3.68 0.00 N	46.06 3.81 0.00 N	35.11 2.81 0.00 N	37.90 3.00 0.00 N	53.17 4.37 0.00 N	55.01 4.45 0.00 N	52.87 4.06 0.00 N	52.66 4.10 0.00 N	68.59 4.10 -20.06 N	57.64 4.41 -0.72 N	52.74 4.03 0.00 N	42.17 3.11 0.00 N
NYPA_HARLEM__RVR_GT1 24160	95.53 1.11 -78.95 N	44.66 1.83 -14.33 N	45.73 1.31 -24.07 N	5.50 0.08 -4.05 N	27.00 -0.03 -27.54 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	33.05 0.66 -22.60 N	66.71 1.53 -43.81 N	85.77 2.29 -57.35 N	35.05 2.84 -1.23 N	43.39 3.65 -2.38 N	51.04 4.19 -6.29 N	60.40 4.42 -13.73 N	72.42 3.20 -36.92 N	38.29 3.39 0.00 N	53.72 4.92 0.00 N	57.10 5.10 -1.44 N	56.04 4.69 -2.53 N	67.10 4.71 -13.83 N	75.61 4.57 -26.62 N	66.69 4.89 -9.29 N	81.20 4.43 -28.06 N	77.30 3.36 -34.88 N

NYPA_HARLEM_RVR_GT2 24161	95.53	44.66	45.73	5.50	27.00	-1.17	-1.16	33.05	66.71	85.77	35.05	43.39	51.04	60.40	72.42	38.29	53.72	57.10	56.04	67.10	75.61	66.69	81.20	77.30
	1.11	1.83	1.31	0.08	-0.03	-0.06	-0.06	0.66	1.53	2.29	2.84	3.65	4.19	4.42	3.20	3.39	4.92	5.10	4.69	4.71	4.57	4.89	4.43	3.36
	-78.95	-14.33	-24.07	-4.05	-27.54	0.00	0.00	-22.60	-43.81	-57.35	-1.23	-2.38	-6.29	-13.73	-36.92	0.00	0.00	-1.44	-2.53	-13.83	-26.62	-9.29	-28.06	-34.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	43.71	35.14	25.69	1.43	-0.53	-1.16	-1.15	16.13	55.06	57.73	60.11	65.52	65.11	66.50	73.05	65.90	67.63	71.74	71.26	71.92	80.81	78.88	79.25	70.92
	0.94	1.55	1.11	0.07	-0.02	-0.05	-0.05	0.55	1.27	1.95	2.51	3.24	3.68	3.81	2.81	3.00	4.37	4.46	4.06	4.10	4.10	4.41	4.03	3.11
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_POUCH1____GT 24155	16.33	29.92	21.36	1.42	-0.54	-1.16	-1.15	10.29	22.53	27.92	33.31	42.76	50.29	47.71	34.93	37.71	52.90	54.72	52.60	52.39	68.35	65.94	62.99	44.50
	0.87	1.41	1.00	0.06	-0.02	-0.05	-0.05	0.50	1.16	1.80	2.33	3.02	3.44	3.54	2.63	2.81	4.09	4.17	3.78	3.83	3.86	4.14	3.79	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-6.29	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	-20.06	-9.29	-10.49	-2.51
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	43.65	35.04	25.62	1.42	-0.53	-1.16	-1.15	16.10	54.98	57.62	59.96	65.31	64.88	66.26	72.86	65.69	67.33	71.43	70.97	71.63	80.52	78.54	78.94	70.69
	0.88	1.44	1.04	0.06	-0.02	-0.05	-0.05	0.52	1.20	1.84	2.36	3.03	3.45	3.57	2.62	2.79	4.07	4.15	3.77	3.82	3.81	4.07	3.72	2.87
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	43.65	35.04	25.62	1.42	-0.53	-1.16	-1.15	16.10	54.98	57.62	59.96	65.31	64.88	66.26	72.86	65.69	67.33	71.43	70.97	71.63	80.52	78.54	78.94	70.69
	0.88	1.44	1.04	0.06	-0.02	-0.05	-0.05	0.52	1.20	1.84	2.36	3.03	3.45	3.57	2.62	2.79	4.07	4.15	3.77	3.82	3.81	4.07	3.72	2.87
	-27.31	-5.09	-4.23	0.00	0.00	0.00	0.00	-5.79	-32.41	-29.66	-26.63	-24.92	-20.85	-20.43	-37.94	-28.00	-14.46	-16.73	-18.38	-19.25	-32.28	-21.96	-26.51	-28.75
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	36.39	46.21	21.91	1.43	-0.54	-1.17	-1.16	17.08	50.83	53.10	53.91	59.10	57.03	55.73	55.83	55.40	54.79	55.23	54.93	54.44	67.85	58.02	55.28	52.91
	1.09	1.74	1.22	0.07	-0.03	-0.06	-0.06	0.62	1.42	1.86	2.12	2.73	2.81	2.56	1.94	2.07	2.92	2.83	2.68	2.73	2.70	2.68	2.96	2.92
	-19.84	-15.97	-0.34	0.00	0.00	0.00	0.00	-6.68	-28.03	-25.11	-20.82	-19.01	-13.65	-10.92	-21.58	-18.43	-3.07	-1.85	-3.43	-3.16	-20.73	-2.83	-3.61	-10.93
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	95.52	44.66	45.73	5.50	27.00	-1.17	-1.16	33.05	66.71	85.77	35.05	43.39	51.04	60.40	72.42	38.29	53.72	57.10	56.04	67.10	75.61	66.69	81.20	77.30
	1.11	1.83	1.31	0.08	-0.03	-0.06	-0.06	0.66	1.53	2.29	2.84	3.65	4.19	4.42	3.19	3.38	4.92	5.10	4.69	4.71	4.57	4.89	4.43	3.36
	-78.95	-14.33	-24.07	-4.05	-27.54	0.00	0.00	-22.60	-43.81	-57.35	-1.23	-2.38	-6.29	-13.73	-36.92	0.00	0.00	-1.44	-2.53	-13.83	-26.62	-9.29	-28.06	-34.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	95.52	44.66	45.73	5.50	27.00	-1.17	-1.16	33.05	66.71	85.77	35.05	43.39	51.04	60.40	72.42	38.29	53.72	57.10	56.04	67.10	75.61	66.69	81.20	77.30
	1.11	1.83	1.31	0.08	-0.03	-0.06	-0.06	0.66	1.53	2.29	2.84	3.65	4.19	4.42	3.19	3.38	4.92	5.10	4.69	4.71	4.57	4.89	4.43	3.36
	-78.95	-14.33	-24.07	-4.05	-27.54	0.00	0.00	-22.60	-43.81	-57.35	-1.23	-2.38	-6.29	-13.73	-36.92	0.00	0.00	-1.44	-2.53	-13.83	-26.62	-9.29	-28.06	-34.88
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	14.65	26.70	18.94	1.27	-0.48	-1.04	-1.04	9.04	19.51	23.60	27.79	33.63	36.56	38.10	29.25	31.47	43.72	45.60	44.11	43.70	42.92	48.09	44.70	36.49
	-0.80	-1.81	-1.41	-0.09	0.03	0.07	0.06	-0.74	-1.86	-2.52	-3.18	-3.73	-4.01	-4.15	-3.06	-3.43	-5.08	-4.96	-4.70	-4.85	-4.68	-4.53	-4.00	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-0.11	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
OAK_ORCHARD____HYD 24046	14.75	26.84	19.02	1.27	-0.48	-1.04	-1.04	9.04	19.57	23.67	27.87	33.76	36.67	38.31	29.43	31.65	43.92	45.84	44.38	43.96	42.37	48.22	44.78	36.57
	-0.71	-1.66	-1.34	-0.09	0.03	0.07	0.06	-0.75	-1.81	-2.46	-3.10	-3.60	-3.90	-3.95	-2.88	-3.25	-4.88	-4.72	-4.44	-4.60	-4.49	-4.37	-3.92	-2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	-0.09	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
OCC_CHEM____DRP 24175	14.62	26.55	18.78	1.26	-0.48	-1.04	-1.03	8.94	19.25	23.20	27.26	33.02	35.87	37.43	28.76	30.91	42.80	44.75	43.35	42.89	41.92	47.38	44.06	36.16
	-0.84	-1.96	-1.57	-0.10	0.03	0.07	0.07	-0.85	-2.13	-2.92	-3.71	-4.34	-4.70	-4.82	-3.54	-3.99	-6.00	-5.81	-5.46	-5.66	-5.52	-5.24	-4.65	-2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-0.11	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
OLIN_CORP_DRP 24177	14.59	26.51	18.77	1.26	-0.48	-1.03	-1.03	8.93	19.26	23.23	27.31	33.09	35.95	37.52	28.83	30.99	42.96	44.88	43.47	43.02	42.11	47.45	44.10	36.13
	-0.87	-1.99	-1.58	-0.10	0.04	0.08	0.07	-0.85	-2.12	-2.89	-3.66	-4.27	-4.62	-4.74	-3.48	-3.91	-5.84	-5.67	-5.35	-5.53	-5.38	-5.17	-4.61	-2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.06	-0.11	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
ONONDAGA_REF_OCCRA 23987	15.23	28.14	20.09	1.34	-0.51	-1.10	-1.09	9.68	21.10	25.61	30.32	36.48	39.62	41.27	31.58	34.12	47.70	49.41	47.68	47.40	44.97	51.45	47.70	38.27
	-0.23	-0.37	-0.27	-0.02	0.00	0.01	0.01	-0.11	-0.27	-0.51	-0.65	-0.87	-0.94	-0.98	-0.73	-0.78	-1.10	-1.15	-1.13	-1.15	-1.11	-1.12	-1.01	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-0.06	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

ONONDAGA___COGEN 23986	15.06 -0.40 0.00 N	27.75 -0.75 0.00 N	19.81 -0.55 0.00 N	1.33 -0.03 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.53 -0.26 0.00 N	20.75 -0.62 0.00 N	25.20 -0.92 0.00 N	29.82 -1.15 0.00 N	35.94 -1.42 0.00 N	39.04 -1.53 0.00 N	40.67 -1.59 0.00 N	31.11 -1.19 0.00 N	33.59 -1.31 0.00 N	46.93 -1.87 0.00 N	48.66 -1.90 0.00 N	46.96 -1.85 0.00 N	46.66 -1.90 0.00 N	44.48 -1.79 -1.85 N	50.76 -1.81 -0.07 N	47.06 -1.64 0.00 N	37.82 -1.24 0.00 N
ONTARIO___LFGE 23819	15.82 0.36 0.00 N	29.17 0.66 0.00 N	20.82 0.46 0.00 N	1.39 0.03 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	10.08 0.29 0.00 N	22.06 0.69 0.00 N	27.10 0.98 0.00 N	32.23 1.25 0.00 N	38.51 1.15 0.00 N	41.45 0.88 0.00 N	42.97 0.72 0.00 N	32.88 0.57 0.00 N	35.96 1.06 0.00 N	50.16 1.36 0.00 N	51.55 0.99 0.00 N	49.62 0.81 0.00 N	49.39 0.83 0.00 N	48.30 1.07 -2.80 N	53.53 0.92 -0.10 N	49.31 0.61 0.00 N	39.47 0.40 0.00 N
OSWEGATCHIE___HYD 24044	15.90 0.44 0.00 N	29.51 1.00 0.00 N	21.06 0.71 0.00 N	1.40 0.04 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.07 0.28 0.00 N	21.98 0.60 0.00 N	26.39 0.27 0.00 N	31.28 0.31 0.00 N	37.59 0.23 0.00 N	40.82 0.25 0.00 N	42.65 0.39 0.00 N	32.65 0.35 0.00 N	35.29 0.39 0.00 N	49.48 0.67 0.00 N	51.51 0.95 0.00 N	49.72 0.90 0.00 N	49.48 0.93 0.00 N	45.41 0.90 -0.08 N	53.70 1.18 0.00 N	49.86 1.15 0.00 N	39.84 0.78 0.00 N
OSWEGO___5 23606	15.09 -0.36 0.00 N	27.82 -0.68 0.00 N	19.86 -0.49 0.00 N	1.33 -0.03 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.08 0.02 0.00 N	9.55 -0.23 0.00 N	20.83 -0.55 0.00 N	25.37 -0.75 0.00 N	30.05 -0.92 0.00 N	36.23 -1.13 0.00 N	39.35 -1.22 0.00 N	40.98 -1.27 0.00 N	31.34 -0.96 0.00 N	33.85 -1.05 0.00 N	47.32 -1.49 0.00 N	49.04 -1.52 0.00 N	47.34 -1.48 0.00 N	47.06 -1.50 0.00 N	44.46 -1.40 -1.44 N	51.06 -1.50 -0.05 N	47.33 -1.38 0.00 N	38.00 -1.06 0.00 N
OSWEGO___6 23613	15.09 -0.37 0.00 N	27.82 -0.69 0.00 N	19.86 -0.50 0.00 N	1.33 -0.03 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.08 0.02 0.00 N	9.55 -0.24 0.00 N	20.82 -0.55 0.00 N	25.37 -0.76 0.00 N	30.05 -0.93 0.00 N	36.22 -1.13 0.00 N	39.34 -1.23 0.00 N	40.97 -1.28 0.00 N	31.34 -0.97 0.00 N	33.84 -1.06 0.00 N	47.31 -1.49 0.00 N	49.03 -1.53 0.00 N	47.33 -1.48 0.00 N	47.05 -1.51 0.00 N	44.46 -1.41 -1.44 N	51.06 -1.51 -0.05 N	47.33 -1.38 0.00 N	38.00 -1.06 0.00 N
OUTOKUMPU-AB___DRP 24206	14.76 -0.70 0.00 N	26.85 -1.65 0.00 N	19.02 -1.33 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.05 0.06 0.00 N	-1.04 0.06 0.00 N	9.06 -0.72 0.00 N	19.58 -1.80 0.00 N	23.68 -2.44 0.00 N	27.89 -3.09 0.00 N	33.77 -3.58 0.00 N	36.69 -3.88 0.00 N	38.27 -3.98 0.00 N	29.39 -2.91 0.00 N	31.61 -3.29 0.00 N	43.84 -4.96 0.00 N	45.75 -4.81 0.00 N	44.26 -4.56 0.00 N	43.84 -4.71 0.00 N	42.94 -4.58 -3.09 N	48.31 -4.31 -0.11 N	44.85 -3.86 0.00 N	36.67 -2.39 0.00 N
OXBOW___ 24026	14.71 -0.74 0.00 N	26.75 -1.75 0.00 N	18.94 -1.42 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.04 0.07 0.00 N	-1.04 0.06 0.00 N	9.02 -0.77 0.00 N	19.45 -1.92 0.00 N	23.49 -2.63 0.00 N	27.64 -3.33 0.00 N	33.48 -3.88 0.00 N	36.37 -4.20 0.00 N	37.95 -4.31 0.00 N	29.14 -3.16 0.00 N	31.33 -3.57 0.00 N	43.43 -5.37 0.00 N	45.36 -5.20 0.00 N	43.91 -4.90 0.00 N	43.47 -5.08 0.00 N	42.53 -4.95 -3.05 N	47.96 -4.66 -0.11 N	44.56 -4.15 0.00 N	36.49 -2.57 0.00 N
PEEKSKILL___ 23653	15.93 0.47 0.00 N	29.24 0.73 0.00 N	20.88 0.53 0.00 N	1.39 0.03 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	10.05 0.26 0.00 N	21.97 0.59 0.00 N	27.17 1.05 0.00 N	32.37 1.39 0.00 N	39.20 1.84 0.00 N	42.68 2.11 0.00 N	44.40 2.14 0.00 N	33.91 1.61 0.00 N	36.63 1.73 0.00 N	51.38 2.57 0.00 N	53.15 2.59 0.00 N	51.14 2.33 0.00 N	50.93 2.37 0.00 N	66.81 2.47 -19.92 N	55.83 2.60 -0.72 N	51.09 2.38 0.00 N	40.92 1.86 0.00 N
PGE MADISON___WINDPWR 24146	15.91 0.45 0.00 N	29.22 0.72 0.00 N	20.79 0.44 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.04 0.25 0.00 N	22.00 0.63 0.00 N	26.89 0.77 0.00 N	31.84 0.87 0.00 N	38.38 1.02 0.00 N	41.81 1.24 0.00 N	43.55 1.30 0.00 N	33.37 1.07 0.00 N	36.00 1.10 0.00 N	50.31 1.50 0.00 N	52.26 1.70 0.00 N	50.38 1.56 0.00 N	50.02 1.46 0.00 N	51.76 1.50 -5.83 N	54.82 2.11 -0.21 N	50.40 1.69 0.00 N	40.27 1.21 0.00 N
PJM_GEN_KEystone 24065	14.30 -1.16 0.00 N	5.00 -0.82 1.89 N	-4.78 -1.10 11.51 N	-4.50 -0.66 9.54 N	2.75 -0.53 1.55 N	-4.51 -0.60 9.59 N	-4.50 0.00 4.51 N	9.05 -0.74 0.00 N	19.60 -1.77 0.00 N	23.92 -2.20 0.00 N	28.31 -2.66 0.00 N	34.18 -3.18 0.00 N	37.22 -3.35 0.00 N	38.65 -3.61 0.00 N	29.59 -2.72 0.00 N	31.95 -2.95 0.00 N	44.73 -4.07 0.00 N	46.39 -4.17 0.00 N	44.69 -4.12 0.00 N	44.41 -4.14 0.00 N	45.03 -3.75 -4.35 N	48.57 -4.09 -0.16 N	45.05 -3.66 0.00 N	36.26 -2.80 0.00 N
PLEASANTVLY___LBMP 24000	15.72 0.26 0.00 N	28.94 0.43 0.00 N	20.68 0.32 0.00 N	1.38 0.02 0.00 N	-0.52 -0.01 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.92 0.14 0.00 N	21.67 0.29 0.00 N	26.72 0.60 0.00 N	31.76 0.79 0.00 N	38.40 1.04 0.00 N	41.76 1.19 0.00 N	43.43 1.18 0.00 N	33.16 0.86 0.00 N	35.83 0.93 0.00 N	50.17 1.37 0.00 N	51.92 1.36 0.00 N	50.08 1.27 0.00 N	49.86 1.30 0.00 N	66.63 1.36 -20.84 N	54.72 1.46 -0.75 N	50.02 1.31 0.00 N	40.09 1.03 0.00 N
POLETTI___ 23519	16.20 0.74 0.00 N	29.69 1.19 0.00 N	21.20 0.84 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.20 0.42 0.00 N	22.34 0.97 0.00 N	27.67 1.54 0.00 N	32.99 2.02 0.00 N	39.98 2.62 0.00 N	43.55 2.98 0.00 N	45.31 3.06 0.00 N	34.58 2.28 0.00 N	37.34 2.44 0.00 N	52.35 3.55 0.00 N	54.13 3.58 0.00 N	52.00 3.19 0.00 N	51.83 3.28 0.00 N	67.82 3.33 -20.06 N	56.65 3.42 -0.72 N	51.83 3.13 0.00 N	41.56 2.49 0.00 N
PORT_JEFF_3 23555	36.36 1.06 -19.84 N	46.15 1.68 -15.97 N	21.87 1.17 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.06 0.60 -6.68 N	50.75 1.35 -28.03 N	52.90 1.66 -25.11 N	53.60 1.80 -20.82 N	58.64 2.27 -19.01 N	56.51 2.29 -13.65 N	55.20 2.03 -10.92 N	55.43 1.55 -21.58 N	54.96 1.63 -18.43 N	54.25 2.37 -3.07 N	54.63 2.23 -1.85 N	54.38 2.13 -3.44 N	53.93 2.21 -3.16 N	67.28 2.13 -20.73 N	57.29 1.95 -2.83 N	54.63 2.32 -3.61 N	52.57 2.59 -10.93 N

PORT_JEFF_4 23616	36.32 1.02 -19.84 N	46.13 1.66 -15.97 N	21.85 1.16 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.05 0.59 -6.68 N	50.66 1.26 -28.03 N	52.78 1.54 -25.11 N	53.50 1.70 -20.82 N	58.53 2.16 -19.01 N	56.40 2.18 -13.65 N	55.03 1.86 -10.92 N	55.36 1.48 -21.58 N	54.88 1.55 -18.43 N	54.03 2.15 -3.07 N	54.49 2.09 -1.85 N	54.25 2.00 -3.44 N	53.80 2.08 -3.16 N	67.19 2.04 -20.73 N	57.27 1.93 -2.83 N	54.61 2.29 -3.61 N	52.48 2.49 -10.93 N
PORT_JEFF_IC 23713	36.39 1.10 -19.84 N	46.21 1.74 -15.97 N	21.91 1.21 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.81 1.40 -28.03 N	53.00 1.77 -25.11 N	53.75 1.95 -20.82 N	58.85 2.48 -19.01 N	56.74 2.52 -13.65 N	55.43 2.26 -10.92 N	55.60 1.72 -21.58 N	55.15 1.82 -18.43 N	54.50 2.62 -3.08 N	54.90 2.50 -1.85 N	54.63 2.38 -3.44 N	54.16 2.44 -3.16 N	67.52 2.37 -20.73 N	57.59 2.25 -2.83 N	54.89 2.58 -3.61 N	52.73 2.74 -10.93 N
PPL PILGRIM_ST_GT1 24216	36.32 1.02 -19.84 N	46.10 1.63 -15.97 N	21.85 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.58 -6.68 N	50.76 1.35 -28.03 N	53.03 1.80 -25.11 N	53.92 2.13 -20.82 N	59.13 2.76 -19.01 N	57.16 2.94 -13.65 N	56.01 2.84 -10.92 N	56.06 2.17 -21.58 N	55.65 2.32 -18.43 N	55.14 3.26 -3.08 N	55.58 3.16 -1.86 N	55.24 2.98 -3.45 N	54.76 3.03 -3.17 N	68.14 2.98 -20.73 N	58.31 2.97 -2.83 N	55.44 3.12 -3.61 N	52.90 2.91 -10.93 N
PPL PILGRIM_ST_GT2 24217	36.32 1.02 -19.84 N	46.10 1.63 -15.97 N	21.85 1.15 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.04 0.58 -6.68 N	50.76 1.35 -28.03 N	53.03 1.80 -25.11 N	53.92 2.13 -20.82 N	59.13 2.76 -19.01 N	57.16 2.94 -13.65 N	56.01 2.84 -10.92 N	56.06 2.17 -21.58 N	55.65 2.32 -18.43 N	55.14 3.26 -3.08 N	55.58 3.16 -1.86 N	55.24 2.98 -3.45 N	54.76 3.03 -3.17 N	68.14 2.98 -20.73 N	58.31 2.97 -2.83 N	55.44 3.12 -3.61 N	52.90 2.91 -10.93 N
PPL_SHRM_GT3 24213	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
PPL_SHRM_GT4 24214	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
PROJECT___ORANGE 23990	15.46 0.00 0.00 N	28.50 0.00 0.00 N	20.35 0.00 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.79 0.00 0.00 N	21.37 0.00 0.00 N	26.12 0.00 0.00 N	30.97 0.00 0.00 N	37.36 0.00 0.00 N	40.57 0.00 0.00 N	42.25 0.00 0.00 N	32.30 0.00 0.00 N	34.90 0.00 0.00 N	48.80 0.00 0.00 N	50.56 0.00 0.00 N	48.81 0.00 0.00 N	48.56 0.00 0.00 N	44.43 0.00 0.00 N	52.51 0.00 0.00 N	48.71 0.00 0.00 N	39.06 0.00 0.00 N
PROJECT___ORANGE 1 24174	15.32 -0.14 0.00 N	28.29 -0.21 0.00 N	20.20 -0.15 0.00 N	1.35 -0.01 0.00 N	-0.51 0.01 0.00 N	-1.10 0.01 0.00 N	-1.09 0.01 0.00 N	9.73 -0.06 0.00 N	21.21 -0.16 0.00 N	25.76 -0.36 0.00 N	30.52 -0.46 0.00 N	36.74 -0.62 0.00 N	39.90 -0.67 0.00 N	41.56 -0.69 0.00 N	31.79 -0.52 0.00 N	34.34 -0.56 0.00 N	48.03 -0.78 0.00 N	49.75 -0.81 0.00 N	48.01 -0.80 0.00 N	47.74 -0.82 0.00 N	45.00 -0.80 -1.38 N	51.80 -0.76 -0.05 N	48.03 -0.68 0.00 N	38.53 -0.53 0.00 N
PROJECT___ORANGE 2 24166	15.32 -0.14 0.00 N	28.29 -0.21 0.00 N	20.20 -0.15 0.00 N	1.35 -0.01 0.00 N	-0.51 0.01 0.00 N	-1.10 0.01 0.00 N	-1.09 0.01 0.00 N	9.73 -0.06 0.00 N	21.21 -0.16 0.00 N	25.76 -0.36 0.00 N	30.52 -0.46 0.00 N	36.74 -0.62 0.00 N	39.90 -0.67 0.00 N	41.56 -0.69 0.00 N	31.79 -0.52 0.00 N	34.34 -0.56 0.00 N	48.03 -0.78 0.00 N	49.75 -0.81 0.00 N	48.01 -0.80 0.00 N	47.74 -0.82 0.00 N	45.00 -0.80 -1.38 N	51.80 -0.76 -0.05 N	48.03 -0.68 0.00 N	38.53 -0.53 0.00 N
PYRITES___HYD 24023	16.25 0.80 0.00 N	30.16 1.66 0.00 N	21.52 1.17 0.00 N	1.44 0.08 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	10.29 0.50 0.00 N	22.47 1.09 0.00 N	26.90 0.78 0.00 N	31.88 0.90 0.00 N	38.27 0.91 0.00 N	41.57 1.00 0.00 N	43.47 1.22 0.00 N	33.29 0.99 0.00 N	36.02 1.12 0.00 N	50.48 1.68 0.00 N	52.63 2.07 0.00 N	50.81 1.99 0.00 N	50.56 2.00 0.00 N	46.13 1.83 0.12 N	54.72 2.22 0.00 N	50.84 2.13 0.00 N	40.61 1.55 0.00 N
RANKINE____ 23646	14.67 -0.79 0.00 N	26.72 -1.78 0.00 N	18.97 -1.38 0.00 N	1.27 -0.09 0.00 N	-0.48 0.03 0.00 N	-1.04 0.07 0.00 N	-1.04 0.06 0.00 N	9.07 -0.71 0.00 N	19.60 -1.78 0.00 N	23.74 -2.38 0.00 N	27.98 -2.99 0.00 N	33.87 -3.49 0.00 N	36.78 -3.78 0.00 N	38.32 -3.93 0.00 N	29.40 -2.90 0.00 N	31.65 -3.25 0.00 N	44.01 -4.79 0.00 N	45.91 -4.65 0.00 N	44.36 -4.46 0.00 N	43.95 -4.61 0.00 N	43.29 -4.41 -3.28 N	48.46 -4.17 -0.12 N	44.98 -3.73 0.00 N	36.63 -2.43 0.00 N
RAVENS GT4-7____ 23728	16.33 0.87 0.00 N	29.93 1.43 0.00 N	21.38 1.02 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.30 0.51 0.00 N	22.55 1.18 0.00 N	27.94 1.82 0.00 N	33.30 2.33 0.00 N	40.36 3.00 0.00 N	43.99 3.42 0.00 N	45.79 3.53 0.00 N	34.90 2.59 0.00 N	37.67 2.76 0.00 N	52.83 4.03 0.00 N	54.66 4.11 0.00 N	52.55 3.74 0.00 N	52.34 3.78 0.00 N	68.27 3.78 -20.06 N	57.26 4.03 -0.72 N	52.39 3.69 0.00 N	41.91 2.85 0.00 N
RAVENSWD GT2____ 23730	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N

RAVENSWD GT3____ 23733	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT2_1 24244	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT2_2 24245	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT2_3 24246	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT2_4 24247	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT3_1 24248	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT3_2 24249	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT3_3 24250	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT3_4 24251	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT_1 23729	43.52 0.75 -27.31 N	34.80 1.21 -5.09 N	25.44 0.86 -4.23 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	16.01 0.43 -5.79 N	54.77 0.98 -32.41 N	57.34 1.56 -29.66 N	59.63 2.03 -26.63 N	64.92 2.64 -24.92 N	64.42 3.00 -20.85 N	65.77 3.08 -20.43 N	72.53 2.29 -37.94 N	65.35 2.45 -28.00 N	66.85 3.59 -14.46 N	70.92 3.63 -16.73 N	70.49 3.29 -18.38 N	71.15 3.34 -19.25 N	80.09 3.39 -32.28 N	78.08 3.61 -21.96 N	78.54 3.32 -26.51 N	70.40 2.59 -28.75 N
RAVENSWOOD_GT_10 24258	16.33 0.87 0.00 N	29.94 1.43 0.00 N	21.38 1.03 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.30 0.51 0.00 N	22.56 1.18 0.00 N	27.95 1.83 0.00 N	33.31 2.34 0.00 N	40.37 3.01 0.00 N	44.00 3.43 0.00 N	45.80 3.55 0.00 N	34.90 2.60 0.00 N	37.68 2.77 0.00 N	52.85 4.04 0.00 N	54.68 4.12 0.00 N	52.56 3.75 0.00 N	52.35 3.80 0.00 N	68.28 3.79 -20.06 N	57.27 4.04 -0.72 N	52.41 3.70 0.00 N	41.92 2.86 0.00 N
RAVENSWOOD_GT_11 24259	16.33 0.87 0.00 N	29.94 1.43 0.00 N	21.38 1.03 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.30 0.51 0.00 N	22.56 1.18 0.00 N	27.95 1.83 0.00 N	33.31 2.34 0.00 N	40.37 3.01 0.00 N	44.00 3.43 0.00 N	45.80 3.55 0.00 N	34.90 2.60 0.00 N	37.68 2.77 0.00 N	52.85 4.04 0.00 N	54.68 4.12 0.00 N	52.56 3.75 0.00 N	52.35 3.80 0.00 N	68.28 3.79 -20.06 N	57.27 4.04 -0.72 N	52.41 3.70 0.00 N	41.92 2.86 0.00 N
RAVENSWOOD_GT_4 24252	16.33 0.87 0.00 N	29.93 1.43 0.00 N	21.38 1.02 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.30 0.51 0.00 N	22.55 1.18 0.00 N	27.94 1.82 0.00 N	33.30 2.33 0.00 N	40.36 3.00 0.00 N	43.99 3.42 0.00 N	45.79 3.53 0.00 N	34.90 2.59 0.00 N	37.67 2.76 0.00 N	52.83 4.03 0.00 N	54.66 4.11 0.00 N	52.55 3.74 0.00 N	52.34 3.78 0.00 N	68.27 3.78 -20.06 N	57.26 4.03 -0.72 N	52.39 3.69 0.00 N	41.91 2.85 0.00 N

RAVENSWOOD_GT_5 24254	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT_6 24253	16.33 0.87 0.00 N	29.93 1.43 0.00 N	21.38 1.02 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.30 0.51 0.00 N	22.55 1.18 0.00 N	27.94 1.82 0.00 N	33.30 2.33 0.00 N	40.36 3.00 0.00 N	43.99 3.42 0.00 N	45.79 3.53 0.00 N	34.90 2.59 0.00 N	37.67 2.76 0.00 N	52.83 4.03 0.00 N	54.66 4.11 0.00 N	52.55 3.74 0.00 N	52.34 3.78 0.00 N	68.27 3.78 -20.06 N	57.26 4.03 -0.72 N	52.39 3.69 0.00 N	41.91 2.85 0.00 N
RAVENSWOOD_GT_7 24255	16.21 0.76 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.69 1.57 0.00 N	33.01 2.04 0.00 N	40.00 2.64 0.00 N	43.57 3.01 0.00 N	45.34 3.08 0.00 N	34.60 2.30 0.00 N	37.36 2.46 0.00 N	52.40 3.60 0.00 N	54.20 3.64 0.00 N	52.11 3.29 0.00 N	51.90 3.35 0.00 N	67.89 3.40 -20.06 N	56.85 3.62 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.33 0.87 0.00 N	29.94 1.43 0.00 N	21.38 1.03 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.30 0.51 0.00 N	22.56 1.18 0.00 N	27.95 1.83 0.00 N	33.31 2.34 0.00 N	40.37 3.01 0.00 N	44.00 3.43 0.00 N	45.80 3.55 0.00 N	34.90 2.60 0.00 N	37.68 2.77 0.00 N	52.85 4.04 0.00 N	54.68 4.12 0.00 N	52.56 3.75 0.00 N	52.35 3.80 0.00 N	68.28 3.79 -20.06 N	57.27 4.04 -0.72 N	52.41 3.70 0.00 N	41.92 2.86 0.00 N
RAVENSWOOD_GT_9 24257	16.33 0.87 0.00 N	29.94 1.43 0.00 N	21.38 1.03 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.30 0.51 0.00 N	22.56 1.18 0.00 N	27.95 1.83 0.00 N	33.31 2.34 0.00 N	40.37 3.01 0.00 N	44.00 3.43 0.00 N	45.80 3.55 0.00 N	34.90 2.60 0.00 N	37.68 2.77 0.00 N	52.85 4.04 0.00 N	54.68 4.12 0.00 N	52.56 3.75 0.00 N	52.35 3.80 0.00 N	68.28 3.79 -20.06 N	57.27 4.04 -0.72 N	52.41 3.70 0.00 N	41.92 2.86 0.00 N
RAVENSWOOD___1 23533	43.64 0.88 -27.31 N	35.03 1.44 -5.09 N	25.61 1.03 -4.23 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.10 0.52 -5.79 N	54.98 1.19 -32.41 N	57.61 1.83 -29.66 N	59.94 2.34 -26.63 N	65.30 3.02 -24.92 N	64.86 3.44 -20.85 N	66.24 3.55 -20.43 N	72.85 2.61 -37.94 N	65.68 2.78 -28.00 N	67.31 4.05 -14.46 N	71.41 4.13 -16.73 N	70.96 3.76 -18.38 N	71.62 3.80 -19.25 N	80.50 3.80 -32.28 N	78.52 4.05 -21.96 N	78.93 3.71 -26.51 N	70.68 2.86 -28.75 N
RAVENSWOOD___2 23534	43.58 0.81 -27.31 N	34.98 1.39 -5.09 N	25.58 1.01 -4.23 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.08 0.50 -5.79 N	54.94 1.15 -32.41 N	57.56 1.78 -29.66 N	59.87 2.26 -26.63 N	65.18 2.90 -24.92 N	64.71 3.29 -20.85 N	66.07 3.39 -20.43 N	72.70 2.46 -37.94 N	65.50 2.61 -28.00 N	67.06 3.80 -14.46 N	71.14 3.85 -16.73 N	70.69 3.49 -18.38 N	71.34 3.53 -19.25 N	80.23 3.53 -32.28 N	78.20 3.72 -21.96 N	78.62 3.40 -26.51 N	70.46 2.65 -28.75 N
RAVENSWOOD___3 23535	16.21 0.75 0.00 N	29.71 1.21 0.00 N	21.21 0.86 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.36 0.98 0.00 N	27.68 1.56 0.00 N	33.00 2.03 0.00 N	39.99 2.64 0.00 N	43.57 3.00 0.00 N	45.33 3.08 0.00 N	34.60 2.29 0.00 N	37.36 2.45 0.00 N	52.39 3.59 0.00 N	54.19 3.63 0.00 N	52.10 3.29 0.00 N	51.90 3.34 0.00 N	67.87 3.39 -20.06 N	56.84 3.61 -0.72 N	52.02 3.32 0.00 N	41.65 2.59 0.00 N
RAVENSWOOD___4 23820	43.65 0.88 -27.31 N	35.04 1.44 -5.09 N	25.62 1.04 -4.23 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.10 0.52 -5.79 N	54.98 1.20 -32.41 N	57.62 1.84 -29.66 N	59.96 2.35 -26.63 N	65.31 3.03 -24.92 N	64.88 3.45 -20.85 N	66.26 3.57 -20.43 N	72.86 2.62 -37.94 N	65.69 2.79 -28.00 N	67.33 4.07 -14.46 N	71.43 4.15 -16.73 N	70.97 3.77 -18.38 N	71.63 3.82 -19.25 N	80.52 3.81 -32.28 N	78.54 4.06 -21.96 N	78.94 3.72 -26.51 N	70.69 2.87 -28.75 N
RAVNSWD 8-11____ 23667	16.33 0.87 0.00 N	29.94 1.43 0.00 N	21.38 1.03 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.30 0.51 0.00 N	22.56 1.18 0.00 N	27.95 1.83 0.00 N	33.31 2.34 0.00 N	40.37 3.01 0.00 N	44.00 3.43 0.00 N	45.80 3.55 0.00 N	34.90 2.60 0.00 N	37.68 2.77 0.00 N	52.85 4.04 0.00 N	54.68 4.12 0.00 N	52.56 3.75 0.00 N	52.35 3.80 0.00 N	68.28 3.79 -20.06 N	57.27 4.04 -0.72 N	52.41 3.70 0.00 N	41.92 2.86 0.00 N
RCPI_TRUST___DRP 24196	16.21 0.75 0.00 N	29.71 1.20 0.00 N	21.21 0.85 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.21 0.43 0.00 N	22.35 0.98 0.00 N	27.68 1.56 0.00 N	33.00 2.03 0.00 N	39.99 2.63 0.00 N	43.56 2.99 0.00 N	45.32 3.07 0.00 N	34.59 2.29 0.00 N	37.35 2.45 0.00 N	52.39 3.58 0.00 N	54.19 3.63 0.00 N	52.10 3.28 0.00 N	51.89 3.33 0.00 N	67.88 3.39 -20.06 N	56.84 3.61 -0.72 N	52.03 3.32 0.00 N	41.65 2.59 0.00 N
RENSSELAER___COGEN 23796	16.67 1.21 0.00 N	31.01 2.51 0.00 N	22.15 1.80 0.00 N	1.48 0.12 0.00 N	-0.56 -0.05 0.00 N	-1.21 -0.10 0.00 N	-1.19 -0.09 0.00 N	10.63 0.84 0.00 N	23.35 1.97 0.00 N	28.59 2.47 0.00 N	33.96 2.98 0.00 N	40.81 3.45 0.00 N	44.23 3.66 0.00 N	46.09 3.84 0.00 N	35.16 2.86 0.00 N	38.04 3.14 0.00 N	53.15 4.35 0.00 N	54.97 4.41 0.00 N	53.21 4.40 0.00 N	53.01 4.45 0.00 N	74.15 4.19 -25.53 N	57.99 4.56 -0.92 N	52.81 4.10 0.00 N	42.08 3.02 0.00 N
REVERE_CPPR_DRP 24186	16.01 0.55 0.00 N	29.70 1.20 0.00 N	21.22 0.87 0.00 N	1.42 0.06 0.00 N	-0.54 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.22 0.44 0.00 N	22.35 0.98 0.00 N	27.06 0.94 0.00 N	32.08 1.11 0.00 N	38.56 1.20 0.00 N	41.85 1.28 0.00 N	43.62 1.36 0.00 N	33.35 1.04 0.00 N	36.02 1.12 0.00 N	50.45 1.65 0.00 N	52.23 1.67 0.00 N	50.41 1.59 0.00 N	50.17 1.62 0.00 N	46.19 1.43 -0.33 N	54.30 1.78 -0.01 N	50.37 1.66 0.00 N	40.28 1.22 0.00 N

ROCHESTER_9_IC 23652	15.74 0.29 0.00 N	29.00 0.50 0.00 N	20.61 0.25 0.00 N	1.38 0.02 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	9.91 0.13 0.00 N	21.69 0.31 0.00 N	26.06 -0.06 0.00 N	30.82 -0.16 0.00 N	37.12 -0.24 0.00 N	40.17 -0.40 0.00 N	41.93 -0.32 0.00 N	32.06 -0.24 0.00 N	34.57 -0.33 0.00 N	48.03 -0.77 0.00 N	49.96 -0.60 0.00 N	48.40 -0.41 0.00 N	48.00 -0.56 0.00 N	46.00 -0.83 -2.41 N	52.20 -0.40 -0.09 N	48.25 -0.46 0.00 N	38.81 -0.25 0.00 N
ROSETON___1 23587	15.92 0.46 0.00 N	29.28 0.78 0.00 N	20.93 0.58 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.04 0.26 0.00 N	21.95 0.57 0.00 N	27.12 1.00 0.00 N	32.28 1.31 0.00 N	39.05 1.69 0.00 N	42.49 1.92 0.00 N	44.20 1.95 0.00 N	33.77 1.47 0.00 N	36.48 1.58 0.00 N	51.13 2.33 0.00 N	52.89 2.34 0.00 N	50.96 2.14 0.00 N	50.76 2.20 0.00 N	66.77 2.27 -20.07 N	55.67 2.44 -0.72 N	50.93 2.23 0.00 N	40.79 1.73 0.00 N
ROSETON___2 23588	15.92 0.46 0.00 N	29.29 0.78 0.00 N	20.93 0.58 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.04 0.26 0.00 N	21.95 0.57 0.00 N	27.12 1.00 0.00 N	32.28 1.31 0.00 N	39.05 1.69 0.00 N	42.49 1.92 0.00 N	44.21 1.95 0.00 N	33.77 1.47 0.00 N	36.48 1.58 0.00 N	51.14 2.33 0.00 N	52.89 2.34 0.00 N	50.96 2.15 0.00 N	50.76 2.20 0.00 N	66.77 2.27 -20.07 N	55.67 2.44 -0.72 N	50.93 2.23 0.00 N	40.79 1.73 0.00 N
RUSSELL___STATION 23914	15.52 0.06 0.00 N	28.61 0.10 0.00 N	20.36 0.00 0.00 N	1.36 0.00 0.00 N	-0.52 0.00 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	9.87 0.09 0.00 N	21.56 0.19 0.00 N	25.88 -0.24 0.00 N	30.61 -0.36 0.00 N	36.87 -0.49 0.00 N	39.78 -0.78 0.00 N	41.40 -0.85 0.00 N	31.57 -0.73 0.00 N	34.02 -0.88 0.00 N	47.22 -1.58 0.00 N	49.07 -1.49 0.00 N	47.54 -1.28 0.00 N	47.14 -1.42 0.00 N	45.24 -1.59 -2.41 N	51.29 -1.30 -0.09 N	47.36 -1.35 0.00 N	38.07 -0.99 0.00 N
S SALMON___HYD 24043	15.42 -0.03 0.00 N	28.58 0.08 0.00 N	20.41 0.05 0.00 N	1.37 0.01 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.82 0.04 0.00 N	21.46 0.08 0.00 N	25.93 -0.19 0.00 N	30.73 -0.24 0.00 N	36.97 -0.38 0.00 N	40.15 -0.42 0.00 N	41.86 -0.39 0.00 N	32.01 -0.29 0.00 N	34.55 -0.35 0.00 N	48.36 -0.44 0.00 N	50.12 -0.44 0.00 N	48.37 -0.44 0.00 N	48.14 -0.42 0.00 N	45.21 -0.39 -1.18 N	52.26 -0.29 -0.04 N	48.48 -0.23 0.00 N	38.82 -0.24 0.00 N
SELKIRK___II 23799	16.34 0.88 0.00 N	30.38 1.88 0.00 N	21.71 1.35 0.00 N	1.45 0.09 0.00 N	-0.54 -0.03 0.00 N	-1.18 -0.07 0.00 N	-1.17 -0.07 0.00 N	10.41 0.62 0.00 N	22.87 1.49 0.00 N	27.97 1.85 0.00 N	33.23 2.26 0.00 N	39.94 2.58 0.00 N	43.31 2.74 0.00 N	45.15 2.89 0.00 N	34.46 2.16 0.00 N	37.27 2.37 0.00 N	52.10 3.30 0.00 N	53.88 3.32 0.00 N	52.12 3.31 0.00 N	51.93 3.37 0.00 N	72.96 3.15 -25.39 N	56.78 3.35 -0.91 N	51.72 3.01 0.00 N	41.21 2.15 0.00 N
SELKIRK___I 23801	16.56 1.10 0.00 N	30.78 2.27 0.00 N	21.99 1.63 0.00 N	1.47 0.11 0.00 N	-0.55 -0.04 0.00 N	-1.20 -0.09 0.00 N	-1.18 -0.08 0.00 N	10.54 0.75 0.00 N	23.16 1.79 0.00 N	28.33 2.21 0.00 N	33.69 2.71 0.00 N	40.49 3.13 0.00 N	43.93 3.36 0.00 N	45.81 3.55 0.00 N	34.98 2.67 0.00 N	37.82 2.92 0.00 N	52.89 4.09 0.00 N	54.70 4.14 0.00 N	52.88 4.07 0.00 N	52.68 4.12 0.00 N	73.58 3.83 -25.32 N	57.56 4.14 -0.91 N	52.45 3.74 0.00 N	41.78 2.72 0.00 N
SENECA OSWGO___HYD 24041	15.20 -0.25 0.00 N	28.09 -0.42 0.00 N	20.05 -0.30 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.08 0.02 0.00 N	9.64 -0.15 0.00 N	21.03 -0.35 0.00 N	25.56 -0.57 0.00 N	30.28 -0.69 0.00 N	36.47 -0.89 0.00 N	39.60 -0.97 0.00 N	41.26 -1.00 0.00 N	31.54 -0.76 0.00 N	34.07 -0.83 0.00 N	47.65 -1.15 0.00 N	49.36 -1.20 0.00 N	47.63 -1.18 0.00 N	47.36 -1.20 0.00 N	44.74 -1.15 -1.46 N	51.36 -1.20 -0.05 N	47.62 -1.09 0.00 N	38.19 -0.87 0.00 N
SENECA___ENERGY 23797	16.07 0.61 0.00 N	29.70 1.20 0.00 N	21.20 0.85 0.00 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.25 0.47 0.00 N	22.50 1.12 0.00 N	27.68 1.55 0.00 N	32.94 1.97 0.00 N	39.40 2.04 0.00 N	42.47 1.90 0.00 N	44.04 1.79 0.00 N	33.66 1.36 0.00 N	36.76 1.86 0.00 N	51.35 2.54 0.00 N	52.79 2.23 0.00 N	50.81 2.00 0.00 N	50.61 2.05 0.00 N	49.14 2.21 -2.50 N	54.70 2.10 -0.09 N	50.41 1.70 0.00 N	40.22 1.16 0.00 N
SHOEMAKER___GT 23640	15.56 0.11 0.00 N	28.60 0.09 0.00 N	20.44 0.08 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.83 0.04 0.00 N	21.44 0.06 0.00 N	26.46 0.33 0.00 N	31.47 0.50 0.00 N	38.10 0.74 0.00 N	41.45 0.88 0.00 N	43.12 0.86 0.00 N	32.97 0.66 0.00 N	35.61 0.71 0.00 N	49.96 1.16 0.00 N	51.74 1.18 0.00 N	49.86 1.04 0.00 N	49.61 1.05 0.00 N	63.96 1.18 -18.35 N	54.41 1.24 -0.66 N	49.83 1.12 0.00 N	39.94 0.88 0.00 N
SHOREHAM_IC_1 23715	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
SHOREHAM_IC_2 23716	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
SISSONVILLE____ 23735	15.73 0.27 0.00 N	29.08 0.58 0.00 N	20.75 0.40 0.00 N	1.38 0.02 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	9.88 0.09 0.00 N	21.50 0.13 0.00 N	25.87 -0.26 0.00 N	30.63 -0.34 0.00 N	36.85 -0.51 0.00 N	40.04 -0.53 0.00 N	41.85 -0.40 0.00 N	32.07 -0.23 0.00 N	34.69 -0.21 0.00 N	48.63 -0.17 0.00 N	50.77 0.21 0.00 N	49.02 0.21 0.00 N	48.77 0.22 0.00 N	44.69 0.37 0.11 N	53.00 0.50 0.00 N	49.23 0.52 0.00 N	39.39 0.33 0.00 N

SITHE_IND_GS1 24169	15.01 -0.45 0.00 N	27.67 -0.83 0.00 N	19.75 -0.60 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.50 -0.29 0.00 N	20.71 -0.67 0.00 N	25.24 -0.88 0.00 N	29.90 -1.07 0.00 N	36.06 -1.30 0.00 N	39.16 -1.41 0.00 N	40.78 -1.47 0.00 N	31.19 -1.12 0.00 N	33.68 -1.22 0.00 N	47.08 -1.72 0.00 N	48.79 -1.77 0.00 N	47.10 -1.71 0.00 N	46.82 -1.74 0.00 N	44.08 -1.61 -1.27 N	50.80 -1.76 -0.05 N	47.09 -1.62 0.00 N	37.81 -1.25 0.00 N
SITHE_IND_GS2 24170	15.01 -0.45 0.00 N	27.67 -0.83 0.00 N	19.75 -0.60 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.50 -0.29 0.00 N	20.71 -0.67 0.00 N	25.24 -0.88 0.00 N	29.90 -1.07 0.00 N	36.06 -1.30 0.00 N	39.16 -1.41 0.00 N	40.78 -1.47 0.00 N	31.19 -1.12 0.00 N	33.68 -1.22 0.00 N	47.08 -1.72 0.00 N	48.79 -1.77 0.00 N	47.10 -1.71 0.00 N	46.82 -1.74 0.00 N	44.08 -1.61 -1.27 N	50.80 -1.76 -0.05 N	47.09 -1.62 0.00 N	37.81 -1.25 0.00 N
SITHE_IND_GS3 24171	15.01 -0.45 0.00 N	27.67 -0.83 0.00 N	19.75 -0.60 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.50 -0.29 0.00 N	20.71 -0.67 0.00 N	25.24 -0.88 0.00 N	29.90 -1.07 0.00 N	36.06 -1.30 0.00 N	39.16 -1.41 0.00 N	40.78 -1.47 0.00 N	31.19 -1.12 0.00 N	33.68 -1.22 0.00 N	47.08 -1.72 0.00 N	48.79 -1.77 0.00 N	47.10 -1.71 0.00 N	46.82 -1.74 0.00 N	44.08 -1.61 -1.27 N	50.80 -1.76 -0.05 N	47.09 -1.62 0.00 N	37.81 -1.25 0.00 N
SITHE_IND_GS4 24172	15.01 -0.45 0.00 N	27.67 -0.83 0.00 N	19.75 -0.60 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.50 -0.29 0.00 N	20.71 -0.67 0.00 N	25.24 -0.88 0.00 N	29.90 -1.07 0.00 N	36.06 -1.30 0.00 N	39.16 -1.41 0.00 N	40.78 -1.47 0.00 N	31.19 -1.12 0.00 N	33.68 -1.22 0.00 N	47.08 -1.72 0.00 N	48.79 -1.77 0.00 N	47.10 -1.71 0.00 N	46.82 -1.74 0.00 N	44.08 -1.61 -1.27 N	50.80 -1.76 -0.05 N	47.09 -1.62 0.00 N	37.81 -1.25 0.00 N
SITHE__BATAVIA 24024	15.22 -0.24 0.00 N	27.76 -0.75 0.00 N	19.69 -0.66 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.36 -0.43 0.00 N	20.38 -1.00 0.00 N	24.76 -1.36 0.00 N	29.25 -1.72 0.00 N	35.42 -1.94 0.00 N	38.48 -2.09 0.00 N	40.19 -2.06 0.00 N	30.84 -1.46 0.00 N	33.21 -1.69 0.00 N	46.19 -2.62 0.00 N	48.11 -2.45 0.00 N	46.56 -2.25 0.00 N	46.17 -2.39 0.00 N	44.82 -2.39 -2.79 N	50.35 -2.26 -0.10 N	46.62 -2.08 0.00 N	37.83 -1.23 0.00 N
SITHE__INDEPEND 23800	15.01 -0.45 0.00 N	27.67 -0.83 0.00 N	19.75 -0.60 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.50 -0.29 0.00 N	20.71 -0.67 0.00 N	25.24 -0.88 0.00 N	29.90 -1.07 0.00 N	36.06 -1.30 0.00 N	39.16 -1.41 0.00 N	40.78 -1.47 0.00 N	31.19 -1.12 0.00 N	33.68 -1.22 0.00 N	47.08 -1.72 0.00 N	48.79 -1.77 0.00 N	47.10 -1.71 0.00 N	46.82 -1.74 0.00 N	44.08 -1.61 -1.27 N	50.80 -1.76 -0.05 N	47.09 -1.62 0.00 N	37.81 -1.25 0.00 N
SITHE__MASSENA 23902	15.49 0.03 0.00 N	28.54 0.04 0.00 N	20.36 0.00 0.00 N	1.36 0.00 0.00 N	-0.51 0.00 0.00 N	-1.11 0.00 0.00 N	-1.10 0.00 0.00 N	9.78 0.00 0.00 N	21.41 0.04 0.00 N	25.98 -0.15 0.00 N	30.77 -0.20 0.00 N	37.11 -0.25 0.00 N	40.30 -0.27 0.00 N	42.06 -0.19 0.00 N	32.20 -0.10 0.00 N	34.79 -0.11 0.00 N	48.59 -0.21 0.00 N	50.50 -0.06 0.00 N	48.77 -0.05 0.00 N	48.51 -0.05 0.00 N	43.99 -0.20 0.24 N	52.26 -0.24 0.01 N	48.53 -0.18 0.00 N	38.90 -0.16 0.00 N
SITHE__OGDNSBRG 24021	16.13 0.68 0.00 N	29.88 1.38 0.00 N	21.32 0.96 0.00 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	10.26 0.48 0.00 N	22.51 1.13 0.00 N	27.04 0.92 0.00 N	32.04 1.07 0.00 N	38.51 1.16 0.00 N	41.82 1.25 0.00 N	43.71 1.45 0.00 N	33.45 1.15 0.00 N	36.16 1.25 0.00 N	50.54 1.74 0.00 N	52.54 1.98 0.00 N	50.73 1.92 0.00 N	50.47 1.92 0.00 N	45.71 1.45 0.17 N	54.26 1.76 0.01 N	50.41 1.70 0.00 N	40.32 1.26 0.00 N
SITHE__STERLING 23777	15.81 0.35 0.00 N	29.28 0.78 0.00 N	20.92 0.57 0.00 N	1.40 0.04 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	10.08 0.29 0.00 N	22.02 0.65 0.00 N	26.71 0.59 0.00 N	31.65 0.68 0.00 N	38.06 0.71 0.00 N	41.31 0.75 0.00 N	43.04 0.78 0.00 N	32.91 0.61 0.00 N	35.55 0.65 0.00 N	49.75 0.95 0.00 N	51.51 0.95 0.00 N	49.71 0.90 0.00 N	49.48 0.92 0.00 N	45.72 0.81 -0.48 N	53.59 1.07 -0.02 N	49.70 1.00 0.00 N	39.79 0.73 0.00 N
SOUTH CAIRO__GT 23612	15.76 0.30 0.00 N	29.07 0.56 0.00 N	20.77 0.41 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.12 -0.02 0.00 N	9.99 0.20 0.00 N	21.76 0.38 0.00 N	26.77 0.65 0.00 N	31.76 0.79 0.00 N	38.38 1.03 0.00 N	41.68 1.11 0.00 N	43.35 1.09 0.00 N	33.08 0.78 0.00 N	35.77 0.86 0.00 N	50.03 1.23 0.00 N	51.78 1.22 0.00 N	50.08 1.26 0.00 N	49.77 1.22 0.00 N	68.35 1.35 -22.57 N	54.89 1.57 -0.81 N	50.10 1.40 0.00 N	40.18 1.12 0.00 N
SOUTH HAMPTN__IC 23720	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
SOUTHOLD__IC 23719	36.38 1.09 -19.84 N	46.20 1.73 -15.97 N	21.90 1.20 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	17.07 0.61 -6.68 N	50.82 1.42 -28.03 N	53.10 1.87 -25.11 N	53.83 2.03 -20.82 N	59.01 2.64 -19.01 N	56.81 2.59 -13.65 N	55.37 2.19 -10.92 N	55.51 1.63 -21.58 N	55.05 1.72 -18.43 N	54.32 2.44 -3.07 N	54.75 2.35 -1.85 N	54.46 2.21 -3.44 N	53.97 2.26 -3.16 N	67.43 2.28 -20.73 N	57.58 2.24 -2.83 N	55.00 2.68 -3.61 N	52.80 2.81 -10.93 N
ST LAWRENCE____ 23600	15.31 -0.15 0.00 N	28.18 -0.32 0.00 N	20.10 -0.25 0.00 N	1.34 -0.02 0.00 N	-0.50 0.01 0.00 N	-1.09 0.02 0.00 N	-1.09 0.01 0.00 N	9.66 -0.12 0.00 N	21.16 -0.22 0.00 N	25.75 -0.38 0.00 N	30.49 -0.48 0.00 N	36.80 -0.55 0.00 N	39.97 -0.60 0.00 N	41.70 -0.55 0.00 N	31.92 -0.38 0.00 N	34.48 -0.42 0.00 N	48.13 -0.67 0.00 N	49.99 -0.57 0.00 N	48.28 -0.53 0.00 N	48.02 -0.54 0.00 N	43.51 -0.66 0.26 N	51.71 -0.79 0.01 N	48.01 -0.70 0.00 N	38.52 -0.54 0.00 N

STATION 5_MISC_HYD 23604	15.85 0.39 0.00 N	29.15 0.64 0.00 N	20.69 0.34 0.00 N	1.38 0.02 0.00 N	-0.52 -0.01 0.00 N	-1.14 -0.03 0.00 N	-1.13 -0.03 0.00 N	9.96 0.17 0.00 N	21.92 0.54 0.00 N	26.50 0.38 0.00 N	31.50 0.52 0.00 N	38.04 0.69 0.00 N	41.27 0.70 0.00 N	43.17 0.92 0.00 N	33.12 0.82 0.00 N	35.69 0.79 0.00 N	49.67 0.86 0.00 N	51.74 1.19 0.00 N	50.03 1.21 0.00 N	49.43 0.87 0.00 N	47.41 0.60 -2.39 N	54.10 1.50 -0.09 N	49.72 1.01 0.00 N	40.06 0.99 0.00 N
STURGEON_POOL_HYD 23609	16.05 0.60 0.00 N	29.55 1.05 0.00 N	21.12 0.77 0.00 N	1.41 0.05 0.00 N	-0.53 -0.02 0.00 N	-1.15 -0.04 0.00 N	-1.14 -0.04 0.00 N	10.14 0.35 0.00 N	22.17 0.79 0.00 N	27.38 1.26 0.00 N	32.58 1.61 0.00 N	39.18 1.82 0.00 N	42.61 2.04 0.00 N	44.29 2.04 0.00 N	33.83 1.52 0.00 N	36.55 1.65 0.00 N	51.24 2.44 0.00 N	53.00 2.45 0.00 N	51.09 2.28 0.00 N	51.20 2.64 0.00 N	67.81 2.69 -20.69 N	56.22 2.96 -0.74 N	51.38 2.67 0.00 N	41.11 2.05 0.00 N
SYRACUSE___POWER 24017	15.23 -0.23 0.00 N	28.14 -0.37 0.00 N	20.09 -0.27 0.00 N	1.34 -0.02 0.00 N	-0.51 0.00 0.00 N	-1.10 0.01 0.00 N	-1.09 0.01 0.00 N	9.68 -0.11 0.00 N	21.10 -0.27 0.00 N	25.61 -0.51 0.00 N	30.32 -0.65 0.00 N	36.48 -0.87 0.00 N	39.62 -0.94 0.00 N	41.27 -0.98 0.00 N	31.58 -0.73 0.00 N	34.12 -0.78 0.00 N	47.70 -1.10 0.00 N	49.41 -1.15 0.00 N	47.68 -1.13 0.00 N	47.40 -1.15 0.00 N	44.97 -1.11 -1.66 N	51.45 -1.12 -0.06 N	47.70 -1.01 0.00 N	38.27 -0.79 0.00 N
Stony___Brook 24151	36.39 1.10 -19.84 N	46.21 1.74 -15.97 N	21.91 1.21 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.81 1.40 -25.11 N	53.00 1.77 -20.82 N	53.75 1.95 -20.82 N	58.85 2.48 -19.01 N	56.74 2.52 -13.65 N	55.43 2.26 -10.92 N	55.60 1.72 -21.58 N	55.15 1.82 -18.43 N	54.50 2.62 -3.08 N	54.90 2.50 -1.85 N	54.63 2.38 -3.44 N	54.16 2.44 -3.16 N	67.52 2.37 -20.73 N	57.59 2.25 -2.83 N	54.89 2.58 -3.61 N	52.73 2.74 -10.93 N
UPPER HUDSON___HYD 24058	17.07 1.61 0.00 N	31.76 3.26 0.00 N	22.65 2.29 0.00 N	1.51 0.15 0.00 N	-0.57 -0.06 0.00 N	-1.24 -0.13 0.00 N	-1.22 -0.12 0.00 N	10.93 1.14 0.00 N	24.09 2.71 0.00 N	29.55 3.43 0.00 N	34.99 4.02 0.00 N	42.13 4.78 0.00 N	45.42 4.85 0.00 N	47.20 4.95 0.00 N	35.87 3.56 0.00 N	38.85 3.95 0.00 N	54.16 5.36 0.00 N	56.03 5.47 0.00 N	54.58 5.77 0.00 N	54.35 5.79 0.00 N	76.50 5.56 -26.51 N	59.69 6.23 -0.95 N	54.09 5.38 0.00 N	43.16 4.10 0.00 N
UPPER RAQUET___HYD 24056	15.73 0.27 0.00 N	29.08 0.58 0.00 N	20.75 0.40 0.00 N	1.38 0.02 0.00 N	-0.52 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	9.88 0.09 0.00 N	21.50 0.13 0.00 N	25.87 -0.26 0.00 N	30.63 -0.34 0.00 N	36.85 -0.51 0.00 N	40.04 -0.53 0.00 N	41.85 -0.40 0.00 N	32.07 -0.23 0.00 N	34.69 -0.21 0.00 N	48.63 -0.17 0.00 N	50.77 0.21 0.00 N	49.02 0.21 0.00 N	48.77 0.22 0.00 N	44.69 0.37 0.11 N	53.00 0.50 0.00 N	49.23 0.52 0.00 N	39.39 0.33 0.00 N
VISCHER___FERRY HYD 24020	16.77 1.32 0.00 N	31.23 2.72 0.00 N	22.29 1.94 0.00 N	1.49 0.13 0.00 N	-0.56 -0.05 0.00 N	-1.22 -0.11 0.00 N	-1.20 -0.10 0.00 N	10.73 0.94 0.00 N	23.55 2.18 0.00 N	28.91 2.79 0.00 N	34.29 3.31 0.00 N	41.21 3.85 0.00 N	44.59 4.02 0.00 N	46.40 4.15 0.00 N	35.34 3.04 0.00 N	38.26 3.36 0.00 N	53.38 4.58 0.00 N	55.23 4.67 0.00 N	53.61 4.79 0.00 N	53.42 4.86 0.00 N	74.79 4.61 -25.76 N	58.45 5.01 -0.93 N	53.16 4.45 0.00 N	42.39 3.33 0.00 N
WADING RIVER_1-3_GRP5 24038	36.40 1.10 -19.84 N	46.23 1.75 -15.97 N	21.92 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.84 1.43 -25.11 N	53.13 1.89 -20.82 N	53.87 2.07 -20.82 N	59.06 2.69 -19.01 N	56.87 2.65 -13.65 N	55.45 2.28 -10.92 N	55.58 1.70 -21.58 N	55.13 1.80 -18.43 N	54.42 2.54 -3.07 N	54.85 2.45 -1.85 N	54.56 2.31 -3.44 N	54.08 2.36 -3.16 N	67.52 2.37 -20.73 N	57.68 2.34 -2.83 N	55.08 2.77 -3.61 N	52.85 2.86 -10.93 N
WADING RIVER_IC_1 23522	36.40 1.10 -19.84 N	46.23 1.75 -15.97 N	21.92 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.84 1.43 -25.11 N	53.13 1.89 -20.82 N	53.87 2.07 -20.82 N	59.06 2.69 -19.01 N	56.87 2.65 -13.65 N	55.45 2.28 -10.92 N	55.58 1.70 -21.58 N	55.13 1.80 -18.43 N	54.42 2.54 -3.07 N	54.85 2.45 -1.85 N	54.56 2.31 -3.44 N	54.08 2.36 -3.16 N	67.52 2.37 -20.73 N	57.68 2.34 -2.83 N	55.08 2.77 -3.61 N	52.85 2.86 -10.93 N
WADING RIVER_IC_2 23547	36.40 1.10 -19.84 N	46.23 1.75 -15.97 N	21.92 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.84 1.43 -25.11 N	53.13 1.89 -20.82 N	53.87 2.07 -20.82 N	59.06 2.69 -19.01 N	56.87 2.65 -13.65 N	55.45 2.28 -10.92 N	55.58 1.70 -21.58 N	55.13 1.80 -18.43 N	54.42 2.54 -3.07 N	54.85 2.45 -1.85 N	54.56 2.31 -3.44 N	54.08 2.36 -3.16 N	67.52 2.37 -20.73 N	57.68 2.34 -2.83 N	55.08 2.77 -3.61 N	52.85 2.86 -10.93 N
WADING RIVER_IC_3 23601	36.40 1.10 -19.84 N	46.23 1.75 -15.97 N	21.92 1.22 -0.34 N	1.43 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.08 0.62 -6.68 N	50.84 1.43 -25.11 N	53.13 1.89 -20.82 N	53.88 2.08 -20.82 N	59.06 2.70 -19.01 N	56.88 2.66 -13.65 N	55.47 2.29 -10.92 N	55.59 1.71 -21.58 N	55.14 1.81 -18.43 N	54.44 2.56 -3.07 N	54.87 2.47 -1.85 N	54.58 2.33 -3.44 N	54.09 2.38 -3.16 N	67.54 2.39 -20.73 N	57.70 2.36 -2.83 N	55.09 2.78 -3.61 N	52.85 2.87 -10.93 N
WALDEN___HYDRO 24148	15.90 0.45 0.00 N	29.26 0.76 0.00 N	20.91 0.56 0.00 N	1.39 0.03 0.00 N	-0.53 -0.01 0.00 N	-1.13 -0.02 0.00 N	-1.12 -0.02 0.00 N	10.04 0.26 0.00 N	21.96 0.59 0.00 N	27.12 1.00 0.00 N	32.27 1.30 0.00 N	39.01 1.66 0.00 N	42.46 1.89 0.00 N	44.17 1.91 0.00 N	33.75 1.45 0.00 N	36.46 1.55 0.00 N	51.13 2.33 0.00 N	52.89 2.34 0.00 N	50.94 2.13 0.00 N	50.74 2.18 0.00 N	66.33 2.22 -19.68 N	55.59 2.38 -0.71 N	50.85 2.14 0.00 N	40.70 1.64 0.00 N
WARRENSBURG____ 23737	17.08 1.62 0.00 N	31.78 3.28 0.00 N	22.66 2.30 0.00 N	1.51 0.15 0.00 N	-0.57 -0.06 0.00 N	-1.24 -0.13 0.00 N	-1.22 -0.12 0.00 N	10.94 1.15 0.00 N	24.10 2.73 0.00 N	29.57 3.45 0.00 N	35.01 4.04 0.00 N	42.16 4.80 0.00 N	45.45 4.88 0.00 N	47.24 4.98 0.00 N	35.90 3.60 0.00 N	38.88 3.98 0.00 N	54.20 5.40 0.00 N	56.08 5.52 0.00 N	54.63 5.81 0.00 N	54.39 5.83 0.00 N	76.54 5.61 -26.51 N	59.74 6.28 -0.95 N	54.13 5.42 0.00 N	43.19 4.13 0.00 N

WATERSIDE___6 8 9 23538	43.64 0.87 -27.31 N	35.03 1.44 -5.09 N	25.61 1.03 -4.23 N	1.42 0.06 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.09 0.51 -5.79 N	54.97 1.18 -32.41 N	57.60 1.82 -29.66 N	59.93 2.33 -26.63 N	65.28 3.00 -24.92 N	64.84 3.41 -20.85 N	66.22 3.53 -20.43 N	72.83 2.59 -37.94 N	65.65 2.75 -28.00 N	67.28 4.02 -14.46 N	71.38 4.10 -16.73 N	70.93 3.73 -18.38 N	71.61 3.79 -19.25 N	80.49 3.79 -32.28 N	78.51 4.04 -21.96 N	78.91 3.69 -26.51 N	70.67 2.86 -28.75 N
WEST BABYLON___IC 23714	36.38 1.08 -19.84 N	46.23 1.75 -15.97 N	21.93 1.23 -0.34 N	1.44 0.07 0.00 N	-0.54 -0.03 0.00 N	-1.17 -0.06 0.00 N	-1.16 -0.06 0.00 N	17.05 0.58 -6.68 N	50.78 1.38 -28.03 N	53.28 2.05 -25.11 N	54.42 2.63 -20.82 N	59.77 3.40 -19.01 N	58.05 3.83 -13.65 N	57.12 3.95 -10.92 N	56.89 3.00 -21.58 N	56.56 3.23 -18.43 N	56.57 4.66 -3.10 N	57.21 4.74 -1.91 N	56.73 4.41 -3.51 N	56.22 4.43 -3.23 N	69.52 4.35 -20.74 N	60.04 4.70 -2.83 N	56.68 4.36 -3.61 N	53.48 3.50 -10.93 N
WEST CANADA___HYD 24049	15.55 0.09 0.00 N	28.68 0.18 0.00 N	20.49 0.13 0.00 N	1.37 0.01 0.00 N	-0.52 -0.01 0.00 N	-1.12 -0.01 0.00 N	-1.11 -0.01 0.00 N	9.85 0.06 0.00 N	21.51 0.14 0.00 N	26.35 0.23 0.00 N	31.26 0.29 0.00 N	37.71 0.35 0.00 N	40.94 0.37 0.00 N	42.62 0.36 0.00 N	32.57 0.26 0.00 N	35.19 0.29 0.00 N	49.23 0.43 0.00 N	50.97 0.41 0.00 N	49.22 0.40 0.00 N	48.97 0.41 0.00 N	44.34 0.44 0.52 N	52.96 0.47 0.02 N	49.12 0.42 0.00 N	39.38 0.32 0.00 N
WESTERN_NY_WIND 24143	15.22 -0.24 0.00 N	27.76 -0.75 0.00 N	19.69 -0.66 0.00 N	1.32 -0.04 0.00 N	-0.50 0.01 0.00 N	-1.08 0.03 0.00 N	-1.07 0.03 0.00 N	9.36 -0.43 0.00 N	20.38 -1.00 0.00 N	24.76 -1.36 0.00 N	29.25 -1.72 0.00 N	35.42 -1.94 0.00 N	38.48 -2.09 0.00 N	40.19 -2.06 0.00 N	30.84 -1.46 0.00 N	33.21 -1.69 0.00 N	46.19 -2.62 0.00 N	48.11 -2.45 0.00 N	46.56 -2.25 0.00 N	46.17 -2.39 0.00 N	44.86 -2.39 -2.82 N	50.35 -2.26 -0.10 N	46.62 -2.08 0.00 N	37.83 -1.23 0.00 N
YORK___WARBASSE 23770	43.71 0.94 -27.31 N	35.14 1.55 -5.09 N	25.69 1.11 -4.23 N	1.43 0.07 0.00 N	-0.53 -0.02 0.00 N	-1.16 -0.05 0.00 N	-1.15 -0.05 0.00 N	16.13 0.55 -5.79 N	55.06 1.27 -32.41 N	57.73 1.95 -29.66 N	60.11 2.51 -26.63 N	65.52 3.24 -24.92 N	65.11 3.68 -20.85 N	66.50 3.81 -20.43 N	73.05 2.81 -37.94 N	65.90 3.00 -28.00 N	67.63 4.37 -14.46 N	71.74 4.46 -16.73 N	71.26 4.06 -18.38 N	71.92 4.10 -19.25 N	80.81 4.10 -32.28 N	78.88 4.41 -21.96 N	79.25 4.03 -26.51 N	70.92 3.11 -28.75 N