

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/25/2004

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	20.65	23.39	25.70	11.48	5.25	15.45	3.70	26.45	28.76	31.73	46.67	56.61	57.47	61.56	49.79	40.15	49.98	57.45	46.60	39.90	46.21	47.62	47.44	36.76
24138	1.38	1.52	1.55	0.54	0.23	0.71	0.19	1.50	1.77	2.23	3.30	4.29	4.61	4.95	4.18	3.17	2.84	1.61	2.72	3.05	3.61	3.76	3.38	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.08	-15.98	-37.31	-11.73	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	20.65	23.39	25.70	11.48	5.25	15.45	3.70	26.45	28.76	31.73	46.67	56.61	57.47	61.56	49.79	40.15	49.98	57.45	46.60	39.90	46.21	47.62	47.44	36.76
24260	1.38	1.52	1.55	0.54	0.23	0.71	0.19	1.50	1.77	2.23	3.30	4.29	4.61	4.95	4.18	3.17	2.84	1.61	2.72	3.05	3.61	3.76	3.38	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.08	-15.98	-37.31	-11.73	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	20.65	23.39	25.70	11.48	5.25	15.45	3.70	26.45	28.76	31.73	46.67	56.61	57.47	61.56	49.79	40.15	49.98	57.45	46.60	39.90	46.21	47.62	47.44	36.76
24261	1.38	1.52	1.55	0.54	0.23	0.71	0.19	1.50	1.77	2.23	3.30	4.29	4.61	4.95	4.18	3.17	2.84	1.61	2.72	3.05	3.61	3.76	3.38	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.08	-15.98	-37.31	-11.73	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	20.54	23.25	25.78	11.80	5.40	15.77	3.71	26.48	28.88	31.86	47.42	56.90	57.44	61.19	48.95	40.92	54.52	68.67	50.09	39.73	46.21	47.69	48.02	37.07
24011	1.26	1.38	1.63	0.85	0.38	1.03	0.19	1.53	1.89	2.36	4.04	4.58	4.59	4.58	3.34	2.70	2.56	1.56	2.67	2.87	3.61	3.83	3.95	2.79
	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	-5.32	-20.80	-48.58	-15.27	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	20.54	23.25	25.78	11.80	5.40	15.77	3.71	26.48	28.88	31.86	47.42	56.90	57.44	61.19	48.95	40.92	54.52	68.67	50.09	39.73	46.21	47.69	48.02	37.07
23798	1.26	1.38	1.63	0.85	0.38	1.03	0.19	1.53	1.89	2.36	4.04	4.58	4.59	4.58	3.34	2.70	2.56	1.56	2.67	2.87	3.61	3.83	3.95	2.79
	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	-5.32	-20.80	-48.58	-15.27	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	20.54	23.25	25.78	11.80	5.40	15.77	3.71	26.48	28.88	31.86	47.42	56.90	57.44	61.19	48.95	40.92	54.52	68.67	50.09	39.73	46.21	47.69	48.02	37.07
24028	1.26	1.38	1.63	0.85	0.38	1.03	0.19	1.53	1.89	2.36	4.04	4.58	4.59	4.58	3.34	2.70	2.56	1.56	2.67	2.87	3.61	3.83	3.95	2.79
	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	-5.32	-20.80	-48.58	-15.27	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	20.81	23.63	26.10	11.96	5.47	15.89	3.73	26.67	28.92	31.83	47.23	56.71	57.17	60.90	48.73	40.60	53.89	67.61	49.60	39.54	45.97	47.44	48.00	37.14
23527	1.54	1.76	1.95	1.01	0.45	1.15	0.22	1.72	1.93	2.33	3.85	4.39	4.31	4.30	3.12	2.49	2.33	1.44	2.48	2.69	3.37	3.58	3.93	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-20.40	-47.64	-14.97	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	20.45	23.24	25.73	11.81	5.41	15.79	3.73	26.49	28.65	31.39	46.46	55.85	56.32	60.13	48.26	40.11	53.45	67.28	49.14	39.09	45.44	46.95	47.58	36.83
24190	1.17	1.37	1.58	0.87	0.39	1.06	0.21	1.54	1.66	1.89	3.08	3.53	3.46	3.52	2.66	2.00	1.92	1.19	2.03	2.23	2.84	3.09	3.51	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-20.37	-47.56	-14.95	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	20.47	23.26	25.76	11.82	5.42	15.80	3.73	26.51	28.69	31.43	46.52	55.93	56.40	60.22	48.33	40.16	53.50	67.31	49.19	39.15	45.51	47.01	47.64	36.87
23571	1.19	1.40	1.61	0.88	0.40	1.07	0.22	1.56	1.69	1.94	3.15	3.61	3.54	3.61	2.72	2.05	1.97	1.22	2.08	2.29	2.91	3.15	3.57	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-20.37	-47.56	-14.95	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	20.47	23.26	25.76	11.82	5.42	15.80	3.73	26.51	28.69	31.43	46.52	55.93	56.40	60.22	48.33	40.16	53.50	67.31	49.19	39.15	45.51	47.01	47.64	36.87
23572	1.19	1.40	1.61	0.88	0.40	1.07	0.22	1.56	1.69	1.94	3.15	3.61	3.54	3.61	2.72	2.05	1.97	1.22	2.08	2.29	2.91	3.15	3.57	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-20.37	-47.56	-14.95	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



ALBANY___3 23573	20.47 1.19 0.00 N	23.26 1.40 0.00 N	25.76 1.61 0.00 N	11.82 0.88 0.00 N	5.42 0.40 0.00 N	15.80 1.07 0.00 N	3.73 0.22 0.00 N	26.51 1.56 0.00 N	28.69 1.69 0.00 N	31.43 1.94 0.00 N	46.52 3.15 0.00 N	55.93 3.61 0.00 N	56.40 3.54 0.00 N	60.22 3.61 0.00 N	48.33 2.72 0.00 N	40.16 2.05 -5.21 N	53.50 1.97 -20.37 N	67.31 1.22 -47.56 N	49.19 2.08 -14.95 N	39.15 2.29 0.00 N	45.51 2.91 0.00 N	47.01 3.15 0.00 N	47.64 3.57 0.00 N	36.87 2.59 0.00 N
ALBANY___4 23574	20.47 1.19 0.00 N	23.26 1.40 0.00 N	25.76 1.61 0.00 N	11.82 0.88 0.00 N	5.42 0.40 0.00 N	15.80 1.07 0.00 N	3.73 0.22 0.00 N	26.51 1.56 0.00 N	28.69 1.69 0.00 N	31.43 1.94 0.00 N	46.52 3.15 0.00 N	55.93 3.61 0.00 N	56.40 3.54 0.00 N	60.22 3.61 0.00 N	48.33 2.72 0.00 N	40.16 2.05 -5.21 N	53.50 1.97 -20.36 N	67.30 1.22 -47.55 N	49.18 2.08 -14.94 N	39.15 2.29 0.00 N	45.51 2.91 0.00 N	47.01 3.15 0.00 N	47.64 3.57 0.00 N	36.87 2.59 0.00 N
ALCOA_RYNLDS___DRP 24188	19.12 -0.15 0.00 N	21.69 -0.18 0.00 N	23.99 -0.16 0.00 N	10.94 -0.01 0.00 N	5.04 0.02 0.00 N	14.82 0.08 0.00 N	3.53 0.02 0.00 N	24.94 -0.01 0.00 N	26.95 -0.05 0.00 N	29.23 -0.27 0.00 N	43.01 -0.37 0.00 N	51.69 -0.64 0.00 N	52.22 -0.64 0.00 N	55.90 -0.70 0.00 N	44.91 -0.70 0.00 N	32.19 -0.57 0.15 N	30.09 -0.50 0.57 N	16.89 -0.31 1.33 N	31.24 -0.50 0.42 N	36.36 -0.49 0.00 N	42.02 -0.58 0.00 N	43.32 -0.54 0.00 N	44.05 -0.01 0.00 N	34.30 0.02 0.00 N
ALLEGHENY___COGEN 23514	19.33 0.06 0.00 N	21.91 0.04 0.00 N	24.21 0.06 0.00 N	11.06 0.12 0.00 N	5.08 0.06 0.00 N	14.94 0.20 0.00 N	3.56 0.05 0.00 N	25.17 0.22 0.00 N	27.16 0.17 0.00 N	29.58 0.08 0.00 N	43.47 0.09 0.00 N	52.16 -0.16 0.00 N	52.59 -0.27 0.00 N	56.30 -0.31 0.00 N	45.32 -0.29 0.00 N	33.38 -0.21 -0.68 N	33.69 -0.14 -2.67 N	24.80 0.02 -6.24 N	34.12 0.01 -1.96 N	36.85 -0.01 0.00 N	42.56 -0.04 0.00 N	43.73 -0.13 0.00 N	44.14 0.07 0.00 N	34.39 0.10 0.00 N
AMERICAN_REF_FUEL 24010	18.05 -1.22 0.00 N	20.35 -1.52 0.00 N	22.46 -1.69 0.00 N	10.22 -0.73 0.00 N	4.70 -0.32 0.00 N	13.88 -0.86 0.00 N	3.32 -0.20 0.00 N	23.21 -1.74 0.00 N	24.73 -2.27 0.00 N	26.60 -2.89 0.00 N	38.75 -4.62 0.00 N	46.55 -5.78 0.00 N	47.12 -5.73 0.00 N	51.08 -5.53 0.00 N	41.45 -4.16 0.00 N	30.20 -3.31 -0.61 N	30.50 -3.05 -2.40 N	22.36 -1.76 -5.60 N	30.95 -2.96 -1.76 N	33.57 -3.29 0.00 N	38.35 -4.25 0.00 N	39.69 -4.17 0.00 N	39.79 -4.27 0.00 N	31.38 -2.90 0.00 N
AMERICAN___BRASS 23903	18.05 -1.22 0.00 N	20.35 -1.52 0.00 N	22.46 -1.69 0.00 N	10.22 -0.73 0.00 N	4.70 -0.32 0.00 N	13.88 -0.86 0.00 N	3.32 -0.20 0.00 N	23.21 -1.74 0.00 N	24.73 -2.27 0.00 N	26.60 -2.89 0.00 N	38.75 -4.62 0.00 N	46.55 -5.78 0.00 N	47.12 -5.73 0.00 N	51.08 -5.53 0.00 N	41.45 -4.16 0.00 N	30.43 -3.31 -0.84 N	31.39 -3.05 -3.29 N	24.44 -1.76 -7.67 N	31.61 -2.96 -2.41 N	33.57 -3.29 0.00 N	38.35 -4.25 0.00 N	39.69 -4.17 0.00 N	39.79 -4.27 0.00 N	31.38 -2.90 0.00 N
ARTHUR_KILL_GT_1 23520	20.68 1.41 0.00 N	23.42 1.55 0.00 N	25.73 1.58 0.00 N	11.49 0.55 0.00 N	5.26 0.24 0.00 N	15.46 0.72 0.00 N	3.70 0.19 0.00 N	26.49 1.54 0.00 N	28.80 1.81 0.00 N	31.78 2.28 0.00 N	46.75 3.37 0.00 N	56.71 4.39 0.00 N	57.57 4.72 0.00 N	61.68 5.07 0.00 N	49.87 4.27 0.00 N	40.21 3.23 -4.08 N	50.04 2.90 -15.98 N	57.48 1.65 -37.31 N	46.67 2.79 -11.73 N	39.97 3.12 0.00 N	46.30 3.70 0.00 N	47.71 3.85 0.00 N	47.52 3.46 0.00 N	36.81 2.53 0.00 N
ARTHUR_KILL_2 23512	20.68 1.41 0.00 N	23.42 1.55 0.00 N	25.73 1.58 0.00 N	11.49 0.55 0.00 N	5.26 0.24 0.00 N	15.46 0.72 0.00 N	3.70 0.19 0.00 N	26.49 1.54 0.00 N	28.80 1.81 0.00 N	31.78 2.28 0.00 N	46.75 3.37 0.00 N	56.71 4.39 0.00 N	57.57 4.72 0.00 N	61.68 5.07 0.00 N	49.87 4.27 0.00 N	40.21 3.23 -4.08 N	50.04 2.90 -15.98 N	57.48 1.65 -37.31 N	46.67 2.79 -11.73 N	39.97 3.12 0.00 N	46.30 3.70 0.00 N	47.71 3.85 0.00 N	47.52 3.46 0.00 N	36.81 2.53 0.00 N
ARTHUR_KILL_3 23513	20.58 1.31 0.00 N	23.31 1.44 0.00 N	25.60 1.45 0.00 N	11.42 0.48 0.00 N	5.23 0.21 0.00 N	15.37 0.63 0.00 N	3.69 0.17 0.00 N	26.36 1.41 0.00 N	28.66 1.66 0.00 N	31.62 2.12 0.00 N	46.50 3.12 0.00 N	56.41 4.09 0.00 N	57.26 4.41 0.00 N	61.35 4.74 0.00 N	49.60 3.99 0.00 N	40.01 3.03 -4.08 N	49.85 2.71 -15.98 N	57.37 1.54 -37.31 N	46.47 2.59 -11.73 N	39.75 2.90 0.00 N	46.04 3.44 0.00 N	47.44 3.58 0.00 N	47.25 3.19 0.00 N	36.61 2.33 0.00 N
ASHOKAN____ 23654	20.15 0.88 0.00 N	22.85 0.99 0.00 N	25.22 1.07 0.00 N	11.35 0.40 0.00 N	5.20 0.18 0.00 N	15.24 0.50 0.00 N	3.63 0.11 0.00 N	25.88 0.93 0.00 N	28.05 1.06 0.00 N	30.87 1.37 0.00 N	45.50 2.12 0.00 N	55.11 2.78 0.00 N	55.87 3.02 0.00 N	59.87 3.26 0.00 N	48.29 2.68 0.00 N	39.35 2.01 -4.45 N	50.43 1.88 -17.40 N	60.25 1.10 -40.62 N	46.81 1.89 -12.77 N	38.94 2.09 0.00 N	45.09 2.49 0.00 N	46.51 2.65 0.00 N	46.36 2.30 0.00 N	35.93 1.65 0.00 N
ASTORIA 5-9 ____ 23662	75.82 1.78 -54.77 N	70.77 1.95 -46.95 N	81.61 2.06 -55.40 N	67.42 0.77 -55.71 N	67.08 0.34 -61.72 N	67.40 1.01 -51.65 N	39.76 0.26 -35.98 N	46.55 2.10 -19.50 N	69.29 2.54 -39.75 N	75.34 3.16 -42.67 N	48.55 4.70 -0.47 N	58.42 6.09 0.00 N	62.03 6.52 -2.65 N	66.30 7.03 -2.66 N	70.52 5.81 -19.10 N	70.52 4.27 -33.35 N	70.58 3.83 -35.59 N	70.33 2.20 -49.61 N	70.39 3.75 -34.49 N	59.46 4.10 -18.51 N	86.75 4.91 -39.24 N	76.84 4.97 -28.02 N	70.51 4.47 -21.98 N	70.71 3.22 -33.21 N
ASTORIA GT2____ 23536	75.82 1.77 -54.77 N	70.77 1.95 -46.95 N	81.60 2.06 -55.40 N	67.42 0.77 -55.71 N	67.08 0.34 -61.72 N	67.40 1.01 -51.65 N	39.76 0.26 -35.98 N	46.55 2.10 -19.50 N	69.28 2.54 -39.75 N	75.34 3.16 -42.67 N	48.55 4.70 -0.47 N	58.42 6.09 0.00 N	62.02 6.52 -2.65 N	66.30 7.03 -2.66 N	70.51 5.80 -19.10 N	70.51 4.26 -33.35 N	70.58 3.83 -35.59 N	70.33 2.20 -49.61 N	70.39 3.75 -34.49 N	59.46 4.10 -18.51 N	86.75 4.90 -39.24 N	76.84 4.96 -28.02 N	70.51 4.47 -21.98 N	70.71 3.21 -33.21 N
ASTORIA GT3____ 23731	75.82 1.77 -54.77 N	70.77 1.95 -46.95 N	81.60 2.06 -55.40 N	67.42 0.77 -55.71 N	67.08 0.34 -61.72 N	67.40 1.01 -51.65 N	39.76 0.26 -35.98 N	46.55 2.10 -19.50 N	69.28 2.54 -39.75 N	75.34 3.16 -42.67 N	48.55 4.70 -0.47 N	58.42 6.09 0.00 N	62.02 6.52 -2.65 N	66.30 7.03 -2.66 N	70.51 5.80 -19.10 N	70.51 4.26 -33.35 N	70.58 3.83 -35.59 N	70.33 2.20 -49.61 N	70.39 3.75 -34.49 N	59.46 4.10 -18.51 N	86.75 4.90 -39.24 N	76.84 4.96 -28.02 N	70.51 4.47 -21.98 N	70.71 3.21 -33.21 N



ASTORIA_GT4____ 23727	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_1 24098	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_2 24099	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_3 24100	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_4 24101	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_1 24102	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_2 24103	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_3 24104	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_4 24105	75.82	70.77	81.60	67.42	67.08	67.40	39.76	46.55	69.28	75.34	48.55	58.42	62.02	66.30	70.51	70.51	70.58	70.33	70.39	59.46	86.75	76.84	70.51	70.71
	1.77	1.95	2.06	0.77	0.34	1.01	0.26	2.10	2.54	3.16	4.70	6.09	6.52	7.03	5.80	4.26	3.83	2.20	3.75	4.10	4.90	4.96	4.47	3.21
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



ASTORIA_GT_1 23523	20.79 1.52 0.00 N	23.54 1.68 0.00 N	25.86 1.71 0.00 N	11.54 0.59 0.00 N	5.28 0.26 0.00 N	15.53 0.79 0.00 N	3.72 0.21 0.00 N	26.64 1.69 0.00 N	29.01 2.01 0.00 N	32.03 2.53 0.00 N	47.15 3.77 0.00 N	60.23 4.91 -3.00 N	73.32 5.26 -15.21 N	73.50 5.65 -11.23 N	73.56 4.71 -23.24 N	73.61 3.52 -37.18 N	73.59 3.16 -39.27 N	73.49 1.81 -53.15 N	73.23 3.06 -38.02 N	72.98 3.40 -32.73 N	73.37 4.04 -26.73 N	73.52 4.17 -25.49 N	69.22 3.75 -21.40 N	37.01 2.73 0.00 N
ASTORIA_GT_10 24110	20.79 1.52 0.00 N	23.54 1.68 0.00 N	25.86 1.71 0.00 N	11.54 0.59 0.00 N	5.28 0.26 0.00 N	15.53 0.79 0.00 N	3.72 0.21 0.00 N	26.64 1.69 0.00 N	29.01 2.01 0.00 N	32.03 2.53 0.00 N	47.15 3.77 0.00 N	60.23 4.91 -3.00 N	73.32 5.26 -15.21 N	73.50 5.65 -11.23 N	73.56 4.71 -23.24 N	73.61 3.52 -37.18 N	73.59 3.16 -39.27 N	73.49 1.81 -53.15 N	73.23 3.06 -38.02 N	72.98 3.40 -32.73 N	73.37 4.04 -26.73 N	73.52 4.17 -25.49 N	69.22 3.75 -21.40 N	37.01 2.73 0.00 N
ASTORIA_GT_11 24225	20.79 1.52 0.00 N	23.54 1.68 0.00 N	25.86 1.71 0.00 N	11.54 0.59 0.00 N	5.28 0.26 0.00 N	15.53 0.79 0.00 N	3.72 0.21 0.00 N	26.64 1.69 0.00 N	29.01 2.01 0.00 N	32.03 2.53 0.00 N	47.15 3.77 0.00 N	60.23 4.91 -3.00 N	73.32 5.26 -15.21 N	73.50 5.65 -11.23 N	73.56 4.71 -23.24 N	73.61 3.52 -37.18 N	73.59 3.16 -39.27 N	73.49 1.81 -53.15 N	73.23 3.06 -38.02 N	72.98 3.40 -32.73 N	73.37 4.04 -26.73 N	73.52 4.17 -25.49 N	69.22 3.75 -21.40 N	37.01 2.73 0.00 N
ASTORIA_GT_12 24226	20.79 1.52 0.00 N	23.54 1.68 0.00 N	25.86 1.71 0.00 N	11.54 0.59 0.00 N	5.28 0.26 0.00 N	15.53 0.79 0.00 N	3.72 0.21 0.00 N	26.64 1.69 0.00 N	29.01 2.01 0.00 N	32.03 2.53 0.00 N	47.15 3.77 0.00 N	60.23 4.91 -3.00 N	73.32 5.26 -15.21 N	73.50 5.65 -11.23 N	73.56 4.71 -23.24 N	73.61 3.52 -37.18 N	73.59 3.16 -39.27 N	73.49 1.81 -53.15 N	73.23 3.06 -38.02 N	72.98 3.40 -32.73 N	73.37 4.04 -26.73 N	73.52 4.17 -25.49 N	69.22 3.75 -21.40 N	37.01 2.73 0.00 N
ASTORIA_GT_13 24227	20.79 1.52 0.00 N	23.54 1.68 0.00 N	25.86 1.71 0.00 N	11.54 0.59 0.00 N	5.28 0.26 0.00 N	15.53 0.79 0.00 N	3.72 0.21 0.00 N	26.64 1.69 0.00 N	29.01 2.01 0.00 N	32.03 2.53 0.00 N	47.15 3.77 0.00 N	60.23 4.91 -3.00 N	73.32 5.26 -15.21 N	73.50 5.65 -11.23 N	73.56 4.71 -23.24 N	73.61 3.52 -37.18 N	73.59 3.16 -39.27 N	73.49 1.81 -53.15 N	73.23 3.06 -38.02 N	72.98 3.40 -32.73 N	73.37 4.04 -26.73 N	73.52 4.17 -25.49 N	69.22 3.75 -21.40 N	37.01 2.73 0.00 N
ASTORIA_GT_5 24106	75.82 1.78 -54.77 N	70.77 1.95 -46.95 N	81.61 2.06 -55.40 N	67.42 0.77 -55.71 N	67.08 0.34 -61.72 N	67.40 1.01 -51.65 N	39.76 0.26 -35.98 N	46.55 2.10 -19.50 N	69.29 2.54 -39.75 N	75.34 3.16 -42.67 N	48.55 4.70 -0.47 N	58.42 6.09 0.00 N	62.03 6.52 -2.65 N	66.30 7.03 -2.66 N	70.52 5.81 -19.10 N	70.52 4.27 -33.35 N	70.58 3.83 -35.59 N	70.33 2.20 -49.61 N	70.39 3.75 -34.49 N	59.46 4.10 -18.51 N	86.75 4.91 -39.24 N	76.84 4.97 -28.02 N	70.51 4.47 -21.98 N	70.71 3.22 -33.21 N
ASTORIA_GT_7 24107	75.82 1.78 -54.77 N	70.77 1.95 -46.95 N	81.61 2.06 -55.40 N	67.42 0.77 -55.71 N	67.08 0.34 -61.72 N	67.40 1.01 -51.65 N	39.76 0.26 -35.98 N	46.55 2.10 -19.50 N	69.29 2.54 -39.75 N	75.34 3.16 -42.67 N	48.55 4.70 -0.47 N	58.42 6.09 0.00 N	62.03 6.52 -2.65 N	66.30 7.03 -2.66 N	70.52 5.81 -19.10 N	70.52 4.27 -33.35 N	70.58 3.83 -35.59 N	70.33 2.20 -49.61 N	70.39 3.75 -34.49 N	59.46 4.10 -18.51 N	86.75 4.91 -39.24 N	76.84 4.97 -28.02 N	70.51 4.47 -21.98 N	70.71 3.22 -33.21 N
ASTORIA_GT_8 24108	75.82 1.78 -54.77 N	70.77 1.95 -46.95 N	81.61 2.06 -55.40 N	67.42 0.77 -55.71 N	67.08 0.34 -61.72 N	67.40 1.01 -51.65 N	39.76 0.26 -35.98 N	46.55 2.10 -19.50 N	69.29 2.54 -39.75 N	75.34 3.16 -42.67 N	48.55 4.70 -0.47 N	58.42 6.09 0.00 N	62.03 6.52 -2.65 N	66.30 7.03 -2.66 N	70.52 5.81 -19.10 N	70.52 4.27 -33.35 N	70.58 3.83 -35.59 N	70.33 2.20 -49.61 N	70.39 3.75 -34.49 N	59.46 4.10 -18.51 N	86.75 4.91 -39.24 N	76.84 4.97 -28.02 N	70.51 4.47 -21.98 N	70.71 3.22 -33.21 N
ASTORIA_GT_9 24109	21.05 1.78 0.00 N	23.82 1.95 0.00 N	26.21 2.06 0.00 N	11.71 0.77 0.00 N	5.36 0.34 0.00 N	15.75 1.01 0.00 N	3.78 0.26 0.00 N	27.05 2.10 0.00 N	29.54 2.54 0.00 N	32.66 3.16 0.00 N	48.08 4.70 0.00 N	58.42 6.09 0.00 N	59.38 6.52 0.00 N	63.64 7.03 0.00 N	51.41 5.81 0.00 N	38.01 4.27 -0.84 N	38.28 3.83 -3.29 N	28.40 2.20 -7.67 N	38.31 3.75 -2.41 N	40.95 4.10 0.00 N	47.50 4.91 0.00 N	48.83 4.97 0.00 N	48.54 4.47 0.00 N	37.50 3.22 0.00 N
ASTORIA___2 24149	75.90 1.86 -54.77 N	70.85 2.04 -46.95 N	81.71 2.16 -55.40 N	67.46 0.80 -55.71 N	67.10 0.36 -61.72 N	67.45 1.06 -51.65 N	39.77 0.28 -35.98 N	46.66 2.21 -19.50 N	69.41 2.67 -39.75 N	75.48 3.31 -42.67 N	48.78 4.93 -0.47 N	58.69 6.37 0.00 N	62.32 6.81 -2.65 N	66.61 7.35 -2.66 N	70.77 6.06 -19.10 N	70.69 4.44 -33.35 N	70.75 4.01 -35.59 N	70.44 2.30 -49.61 N	70.57 3.93 -34.49 N	59.65 4.29 -18.51 N	86.98 5.14 -39.24 N	77.08 5.20 -28.02 N	70.74 4.70 -21.98 N	70.87 3.38 -33.21 N
ASTORIA___3 23516	20.78 1.50 0.00 N	23.52 1.65 0.00 N	25.83 1.68 0.00 N	11.53 0.59 0.00 N	5.28 0.26 0.00 N	15.51 0.77 0.00 N	3.72 0.20 0.00 N	26.61 1.66 0.00 N	28.97 1.97 0.00 N	31.99 2.49 0.00 N	47.09 3.71 0.00 N	60.15 4.82 -3.00 N	73.23 5.17 -15.21 N	73.38 5.54 -11.23 N	73.48 4.63 -23.24 N	73.55 3.46 -37.18 N	73.53 3.10 -39.27 N	73.45 1.77 -53.15 N	73.18 3.01 -38.02 N	72.93 3.34 -32.73 N	73.30 3.97 -26.73 N	73.44 4.09 -25.49 N	69.16 3.69 -21.40 N	36.97 2.69 0.00 N
ASTORIA___4 23517	75.65 1.61 -54.77 N	70.58 1.77 -46.95 N	81.41 1.86 -55.40 N	67.34 0.68 -55.71 N	67.05 0.31 -61.72 N	67.29 0.90 -51.65 N	39.74 0.24 -35.98 N	46.38 1.93 -19.50 N	69.11 2.37 -39.75 N	75.12 2.95 -42.67 N	48.23 4.38 -0.47 N	58.03 5.71 0.00 N	61.65 6.14 -2.65 N	65.90 6.63 -2.66 N	70.17 5.46 -19.10 N	70.23 3.98 -33.35 N	70.30 3.56 -35.59 N	70.17 2.04 -49.61 N	70.13 3.48 -34.49 N	59.18 3.82 -18.51 N	86.44 4.59 -39.24 N	76.47 4.59 -28.02 N	70.13 4.09 -21.98 N	70.43 2.93 -33.21 N
ASTORIA___5 23518	75.56 1.52 -54.77 N	70.49 1.67 -46.95 N	81.26 1.71 -55.40 N	67.25 0.60 -55.71 N	67.01 0.26 -61.72 N	67.18 0.79 -51.65 N	39.70 0.21 -35.98 N	46.14 1.69 -19.50 N	68.75 2.01 -39.75 N	74.70 2.52 -42.67 N	47.61 3.76 -0.47 N	57.21 4.88 0.00 N	60.74 5.24 -2.65 N	64.89 5.62 -2.66 N	69.40 4.69 -19.10 N	69.76 3.51 -33.35 N	69.90 3.15 -35.59 N	69.94 1.80 -49.61 N	69.70 3.05 -34.49 N	58.75 3.39 -18.51 N	85.88 4.03 -39.24 N	76.04 4.16 -28.02 N	69.79 3.75 -21.98 N	70.22 2.73 -33.21 N



ASTRIA 10-13____ 23663	20.79 1.52 0.00 N	23.54 1.68 0.00 N	25.86 1.71 0.00 N	11.54 0.59 0.00 N	5.28 0.26 0.00 N	15.53 0.79 0.00 N	3.72 0.21 0.00 N	26.64 1.69 0.00 N	29.01 2.01 0.00 N	32.03 2.53 0.00 N	47.15 3.77 0.00 N	60.23 4.91 -3.00 N	73.32 5.26 -15.21 N	73.50 5.65 -11.23 N	73.56 4.71 -23.24 N	73.61 3.52 -37.18 N	73.59 3.16 -39.27 N	73.49 1.81 -53.15 N	73.23 3.06 -38.02 N	72.98 3.40 -32.73 N	73.37 4.04 -26.73 N	73.52 4.17 -25.49 N	69.22 3.75 -21.40 N	37.01 2.73 0.00 N
ATHENS_STG_1 23668	20.47 1.20 0.00 N	23.28 1.41 0.00 N	25.79 1.64 0.00 N	11.83 0.88 0.00 N	5.42 0.40 0.00 N	15.81 1.07 0.00 N	3.74 0.22 0.00 N	26.57 1.62 0.00 N	28.70 1.70 0.00 N	31.45 1.95 0.00 N	46.50 3.12 0.00 N	55.94 3.61 0.00 N	56.43 3.57 0.00 N	60.28 3.67 0.00 N	48.44 2.83 0.00 N	39.57 2.11 -4.56 N	51.02 2.02 -17.84 N	61.42 1.22 -41.67 N	47.32 2.08 -13.10 N	39.15 2.30 0.00 N	45.52 2.92 0.00 N	47.06 3.20 0.00 N	47.67 3.61 0.00 N	36.90 2.62 0.00 N
ATHENS_STG_2 23670	20.47 1.20 0.00 N	23.28 1.41 0.00 N	25.79 1.64 0.00 N	11.83 0.88 0.00 N	5.42 0.40 0.00 N	15.81 1.07 0.00 N	3.74 0.22 0.00 N	26.57 1.62 0.00 N	28.70 1.70 0.00 N	31.45 1.95 0.00 N	46.50 3.12 0.00 N	55.94 3.61 0.00 N	56.43 3.57 0.00 N	60.28 3.67 0.00 N	48.44 2.83 0.00 N	39.57 2.11 -4.56 N	51.02 2.02 -17.84 N	61.42 1.22 -41.67 N	47.32 2.08 -13.10 N	39.15 2.30 0.00 N	45.52 2.92 0.00 N	47.06 3.20 0.00 N	47.67 3.61 0.00 N	36.90 2.62 0.00 N
ATHENS_STG_3 23677	20.47 1.20 0.00 N	23.28 1.41 0.00 N	25.79 1.64 0.00 N	11.83 0.88 0.00 N	5.42 0.40 0.00 N	15.81 1.07 0.00 N	3.74 0.22 0.00 N	26.57 1.62 0.00 N	28.70 1.70 0.00 N	31.45 1.95 0.00 N	46.50 3.12 0.00 N	55.94 3.61 0.00 N	56.43 3.57 0.00 N	60.28 3.67 0.00 N	48.44 2.83 0.00 N	39.57 2.11 -4.56 N	51.02 2.02 -17.84 N	61.42 1.22 -41.67 N	47.32 2.08 -13.10 N	39.15 2.30 0.00 N	45.52 2.92 0.00 N	47.06 3.20 0.00 N	47.67 3.61 0.00 N	36.90 2.62 0.00 N
BARRETT 1-8____GRP4 24034	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT 9-12____GRP3 24033	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_1 23704	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_10 23701	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_11 23702	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_12 23703	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_2 23705	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_3 23706	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_4 23707	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N



BARRETT_IC_5 23708	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_6 23709	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_7 23710	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_8 23711	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT_IC_9 23700	28.10 1.55 -7.27 N	23.55 1.69 0.00 N	25.91 1.76 0.00 N	11.61 0.67 0.00 N	5.33 0.31 0.00 N	31.46 0.93 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.16 2.17 -22.99 N	53.84 2.57 -21.77 N	55.38 3.85 -8.15 N	70.27 4.83 -13.11 N	76.28 4.89 -18.53 N	67.42 5.07 -5.74 N	73.74 4.36 -23.77 N	75.17 3.27 -39.00 N	57.44 3.03 -23.25 N	66.72 1.77 -46.42 N	64.90 3.03 -29.71 N	59.79 3.43 -19.51 N	62.82 4.01 -16.21 N	64.07 4.15 -16.07 N	59.14 3.69 -11.38 N	59.31 2.80 -22.23 N
BARRETT___1 23545	28.05 1.51 -7.27 N	23.51 1.64 0.00 N	25.86 1.71 0.00 N	11.59 0.65 0.00 N	5.32 0.30 0.00 N	31.43 0.91 -15.78 N	3.75 0.23 0.00 N	48.44 1.86 -21.62 N	52.09 2.10 -22.99 N	53.74 2.47 -21.77 N	55.23 3.70 -8.15 N	70.09 4.66 -13.11 N	75.96 4.57 -18.53 N	66.94 4.60 -5.74 N	73.39 4.01 -23.77 N	74.90 3.00 -39.00 N	57.21 2.80 -23.25 N	66.62 1.67 -46.42 N	64.81 2.94 -29.71 N	59.68 3.32 -19.51 N	62.68 3.86 -16.21 N	63.94 4.02 -16.07 N	59.02 3.57 -11.38 N	59.23 2.72 -22.23 N
BARRETT___2 23546	28.06 1.51 -7.27 N	23.50 1.63 0.00 N	25.83 1.69 0.00 N	11.59 0.65 0.00 N	5.32 0.30 0.00 N	31.44 0.91 -15.78 N	3.75 0.24 0.00 N	48.44 1.87 -21.62 N	52.10 2.11 -22.99 N	53.77 2.50 -21.77 N	55.28 3.76 -8.15 N	70.10 4.67 -13.11 N	76.04 4.65 -18.53 N	67.15 4.80 -5.74 N	73.54 4.16 -23.77 N	75.03 3.13 -39.00 N	57.33 2.93 -23.25 N	66.66 1.71 -46.42 N	64.80 2.93 -29.71 N	59.69 3.33 -19.51 N	62.70 3.88 -16.21 N	63.96 4.03 -16.07 N	59.04 3.59 -11.38 N	59.24 2.73 -22.23 N
BEAVER RIVER___HYD 24048	19.71 0.44 0.00 N	22.37 0.50 0.00 N	24.69 0.54 0.00 N	11.33 0.39 0.00 N	5.21 0.18 0.00 N	15.30 0.56 0.00 N	3.65 0.13 0.00 N	25.63 0.68 0.00 N	27.54 0.54 0.00 N	30.06 0.56 0.00 N	44.23 0.86 0.00 N	52.95 0.62 0.00 N	53.41 0.55 0.00 N	57.13 0.52 0.00 N	45.98 0.38 0.00 N	33.10 0.28 0.09 N	31.04 0.23 0.35 N	17.89 0.17 0.82 N	32.17 0.27 0.26 N	37.15 0.30 0.00 N	43.05 0.45 0.00 N	44.34 0.48 0.00 N	45.18 1.11 0.00 N	35.26 0.98 0.00 N
BEEBEE_GT_13 23619	19.25 -0.02 0.00 N	21.73 -0.14 0.00 N	24.04 -0.11 0.00 N	11.09 0.14 0.00 N	5.10 0.07 0.00 N	14.94 0.20 0.00 N	3.55 0.04 0.00 N	25.00 0.04 0.00 N	26.94 -0.06 0.00 N	29.23 -0.27 0.00 N	43.17 -0.21 0.00 N	51.82 -0.50 0.00 N	52.19 -0.66 0.00 N	56.15 -0.46 0.00 N	45.21 -0.40 0.00 N	32.95 -0.43 -0.47 N	32.79 -0.23 -1.86 N	22.92 0.05 -4.34 N	33.56 0.05 -1.36 N	36.89 0.04 0.00 N	42.63 0.03 0.00 N	44.16 0.30 0.00 N	44.72 0.66 0.00 N	34.75 0.47 0.00 N
BETHLEHEM___STEEL 23779	18.17 -1.11 0.00 N	20.52 -1.35 0.00 N	22.62 -1.52 0.00 N	10.25 -0.69 0.00 N	4.71 -0.32 0.00 N	13.89 -0.85 0.00 N	3.33 -0.18 0.00 N	23.38 -1.57 0.00 N	24.95 -2.04 0.00 N	26.92 -2.58 0.00 N	39.21 -4.17 0.00 N	47.18 -5.14 0.00 N	47.80 -5.06 0.00 N	51.71 -4.90 0.00 N	41.92 -3.69 0.00 N	30.64 -2.92 -0.66 N	31.03 -2.71 -2.58 N	22.97 -1.58 -6.02 N	31.40 -2.65 -1.89 N	33.90 -2.95 0.00 N	38.82 -3.78 0.00 N	40.14 -3.73 0.00 N	40.13 -3.94 0.00 N	31.59 -2.69 0.00 N
BINGHAMTON___COGEN 23790	19.52 0.25 0.00 N	22.24 0.37 0.00 N	24.47 0.32 0.00 N	10.96 0.02 0.00 N	5.02 0.00 0.00 N	14.81 0.07 0.00 N	3.54 0.02 0.00 N	25.22 0.27 0.00 N	27.13 0.13 0.00 N	29.83 0.33 0.00 N	43.56 0.18 0.00 N	52.84 0.51 0.00 N	53.54 0.69 0.00 N	57.41 0.81 0.00 N	46.30 0.70 0.00 N	34.78 0.54 -1.34 N	36.86 0.47 -5.23 N	31.02 0.27 -12.22 N	36.47 0.47 -3.84 N	37.36 0.50 0.00 N	43.19 0.59 0.00 N	44.37 0.51 0.00 N	44.21 0.15 0.00 N	34.39 0.11 0.00 N
BLACK RIVER___HYD 24047	19.60 0.32 0.00 N	22.25 0.38 0.00 N	24.53 0.38 0.00 N	11.27 0.32 0.00 N	5.18 0.16 0.00 N	15.21 0.48 0.00 N	3.63 0.11 0.00 N	25.56 0.61 0.00 N	27.45 0.45 0.00 N	29.97 0.48 0.00 N	44.11 0.73 0.00 N	52.76 0.44 0.00 N	53.24 0.38 0.00 N	56.96 0.35 0.00 N	45.87 0.26 0.00 N	33.10 0.19 -0.02 N	31.32 0.10 -0.06 N	18.76 0.10 -0.14 N	32.31 0.12 -0.04 N	36.97 0.11 0.00 N	42.88 0.28 0.00 N	44.15 0.29 0.00 N	44.92 0.85 0.00 N	35.10 0.82 0.00 N
BLUE_CIRC_CHEM_DRP 24182	20.27 1.00 0.00 N	23.16 1.29 0.00 N	25.62 1.47 0.00 N	11.74 0.80 0.00 N	5.39 0.36 0.00 N	15.72 0.98 0.00 N	3.68 0.16 0.00 N	26.10 1.15 0.00 N	28.20 1.20 0.00 N	30.87 1.37 0.00 N	45.64 2.26 0.00 N	54.89 2.57 0.00 N	55.36 2.50 0.00 N	59.14 2.54 0.00 N	47.52 1.91 0.00 N	39.50 1.45 -5.15 N	52.71 1.39 -20.16 N	66.46 0.86 -47.07 N	48.40 1.45 -14.80 N	38.44 1.58 0.00 N	44.67 2.07 0.00 N	46.16 2.30 0.00 N	46.79 2.73 0.00 N	36.25 1.97 0.00 N



BOC_GAS_DRP 24189	20.19 0.92 0.00 N	22.97 1.10 0.00 N	25.43 1.29 0.00 N	11.68 0.73 0.00 N	5.36 0.34 0.00 N	15.62 0.89 0.00 N	3.69 0.17 0.00 N	26.17 1.22 0.00 N	28.27 1.28 0.00 N	30.94 1.44 0.00 N	45.74 2.36 0.00 N	54.98 2.65 0.00 N	55.42 2.56 0.00 N	59.20 2.59 0.00 N	47.54 1.93 0.00 N	39.55 1.45 -5.21 N	52.93 1.40 -20.36 N	66.95 0.87 -47.55 N	48.58 1.48 -14.94 N	38.47 1.62 0.00 N	44.71 2.11 0.00 N	46.19 2.33 0.00 N	46.86 2.80 0.00 N	36.31 2.03 0.00 N
BORALEX_4TH_BRANCH 23824	20.81 1.54 0.00 N	23.63 1.76 0.00 N	26.10 1.95 0.00 N	11.96 1.01 0.00 N	5.47 0.45 0.00 N	15.89 1.15 0.00 N	3.73 0.22 0.00 N	26.67 1.72 0.00 N	28.92 1.93 0.00 N	31.83 2.33 0.00 N	47.23 3.85 0.00 N	56.71 4.39 0.00 N	57.17 4.31 0.00 N	60.90 4.30 0.00 N	48.73 3.12 0.00 N	40.60 2.49 -5.22 N	53.89 2.33 -20.40 N	67.61 1.44 -47.64 N	49.60 2.48 -14.97 N	39.54 2.69 0.00 N	45.97 3.37 0.00 N	47.44 3.58 0.00 N	48.00 3.93 0.00 N	37.14 2.86 0.00 N
BOWLINE___1 23526	20.13 0.85 0.00 N	22.79 0.92 0.00 N	25.10 0.96 0.00 N	11.23 0.28 0.00 N	5.14 0.11 0.00 N	15.11 0.37 0.00 N	3.62 0.10 0.00 N	25.80 0.85 0.00 N	28.00 1.00 0.00 N	30.84 1.34 0.00 N	45.33 1.95 0.00 N	54.84 2.52 0.00 N	55.60 2.75 0.00 N	59.60 2.99 0.00 N	48.21 2.61 0.00 N	38.93 2.05 -3.99 N	48.59 1.84 -15.59 N	55.92 1.00 -36.40 N	45.30 1.71 -11.44 N	38.83 1.97 0.00 N	44.92 2.32 0.00 N	46.18 2.32 0.00 N	45.91 1.84 0.00 N	35.65 1.37 0.00 N
BOWLINE___2 23595	20.11 0.84 0.00 N	22.77 0.90 0.00 N	25.07 0.92 0.00 N	11.22 0.27 0.00 N	5.12 0.10 0.00 N	15.09 0.35 0.00 N	3.61 0.09 0.00 N	25.76 0.81 0.00 N	27.96 0.97 0.00 N	30.82 1.32 0.00 N	45.26 1.89 0.00 N	54.65 2.33 0.00 N	55.35 2.50 0.00 N	59.32 2.71 0.00 N	48.01 2.40 0.00 N	38.84 1.95 -3.99 N	48.51 1.76 -15.59 N	55.86 0.92 -36.41 N	45.17 1.58 -11.44 N	38.74 1.88 0.00 N	44.84 2.24 0.00 N	46.04 2.18 0.00 N	45.78 1.71 0.00 N	35.59 1.31 0.00 N
BROOKHAVEN___DRP 24191	28.09 1.54 -7.27 N	23.65 1.78 0.00 N	26.05 1.90 0.00 N	11.65 0.71 0.00 N	5.36 0.33 0.00 N	31.58 1.06 -15.78 N	3.79 0.27 0.00 N	48.71 2.14 0.00 N	52.30 2.31 -22.99 N	53.84 2.57 -21.77 N	55.19 3.66 -8.15 N	70.02 4.59 -13.11 N	76.23 4.84 -18.53 N	67.43 5.09 -5.74 N	73.80 4.42 -23.77 N	75.26 3.36 -39.00 N	57.45 3.04 -23.25 N	66.63 1.68 -46.42 N	64.66 2.79 -29.71 N	59.48 3.12 -19.51 N	62.55 3.74 -16.21 N	63.70 3.77 -16.07 N	58.81 3.36 -11.38 N	59.25 2.74 -22.23 N
BROOKLYN_NAVY_YARD 23515	20.50 1.23 0.00 N	23.24 1.37 0.00 N	25.54 1.39 0.00 N	11.41 0.46 0.00 N	5.22 0.20 0.00 N	15.35 0.61 0.00 N	3.68 0.16 0.00 N	26.30 1.35 0.00 N	28.58 1.58 0.00 N	31.51 2.01 0.00 N	46.30 2.92 0.00 N	56.12 3.79 0.00 N	56.96 4.11 0.00 N	61.01 4.41 0.00 N	49.37 3.76 0.00 N	39.86 2.87 -4.08 N	49.71 2.57 -15.98 N	57.27 1.44 -37.31 N	46.29 2.41 -11.73 N	39.56 2.70 0.00 N	45.81 3.21 0.00 N	47.24 3.38 0.00 N	47.07 3.01 0.00 N	36.50 2.22 0.00 N
BURROWS___LYONSDAL 23803	19.69 0.42 0.00 N	22.35 0.48 0.00 N	24.67 0.52 0.00 N	11.25 0.30 0.00 N	5.16 0.14 0.00 N	15.15 0.41 0.00 N	3.61 0.10 0.00 N	25.56 0.61 0.00 N	27.57 0.57 0.00 N	30.16 0.66 0.00 N	44.37 0.99 0.00 N	53.31 0.98 0.00 N	53.78 0.92 0.00 N	57.55 0.95 0.00 N	46.37 0.76 0.00 N	33.28 0.58 0.20 N	30.89 0.53 0.79 N	17.01 0.33 1.85 N	32.11 0.55 0.58 N	37.45 0.60 0.00 N	43.36 0.76 0.00 N	44.64 0.78 0.00 N	45.06 1.00 0.00 N	35.09 0.81 0.00 N
CALPINE BETH_PAGE_GT4 24209	28.04 1.49 -7.27 N	23.51 1.64 0.00 N	25.87 1.72 0.00 N	11.59 0.65 0.00 N	5.32 0.29 0.00 N	31.43 0.90 -15.78 N	3.75 0.23 0.00 N	48.43 1.86 0.00 N	52.08 2.09 -22.99 N	53.72 2.45 -21.77 N	55.10 3.57 -8.15 N	69.95 4.52 -13.11 N	76.15 4.76 -18.53 N	67.36 5.02 -5.74 N	73.66 4.28 -23.77 N	75.14 3.23 -39.00 N	57.35 2.94 -23.25 N	66.61 1.66 -46.42 N	64.65 2.79 -29.71 N	59.52 3.15 -19.51 N	62.53 3.72 -16.21 N	63.75 3.82 -16.07 N	58.87 3.42 -11.38 N	59.18 2.67 -22.23 N
CALPINE_BP_GT1 23823	28.04 1.49 -7.27 N	23.51 1.64 0.00 N	25.87 1.72 0.00 N	11.59 0.65 0.00 N	5.32 0.29 0.00 N	31.43 0.90 -15.78 N	3.75 0.23 0.00 N	48.43 1.86 0.00 N	52.08 2.09 -22.99 N	53.72 2.45 -21.77 N	55.10 3.57 -8.15 N	69.95 4.52 -13.11 N	76.15 4.76 -18.53 N	67.36 5.02 -5.74 N	73.66 4.28 -23.77 N	75.14 3.23 -39.00 N	57.35 2.94 -23.25 N	66.61 1.66 -46.42 N	64.65 2.79 -29.71 N	59.52 3.15 -19.51 N	62.53 3.72 -16.21 N	63.75 3.82 -16.07 N	58.87 3.42 -11.38 N	59.18 2.67 -22.23 N
CALSPAN___DRP 24200	18.17 -1.11 0.00 N	20.52 -1.35 0.00 N	22.62 -1.52 0.00 N	10.25 -0.69 0.00 N	4.71 -0.32 0.00 N	13.89 -0.85 0.00 N	3.33 -0.18 0.00 N	23.38 -1.57 0.00 N	24.95 -2.04 0.00 N	26.92 -2.58 0.00 N	39.21 -4.17 0.00 N	47.18 -5.14 0.00 N	47.80 -5.06 0.00 N	51.71 -4.90 0.00 N	41.92 -3.69 0.00 N	30.64 -2.92 -0.66 N	31.03 -2.71 -2.58 N	22.97 -1.58 -6.02 N	31.40 -2.65 -1.89 N	33.90 -2.95 0.00 N	38.82 -3.78 0.00 N	40.14 -3.73 0.00 N	40.13 -3.94 0.00 N	31.59 -2.69 0.00 N
CARR STREET_E__SYR 24060	19.00 -0.27 0.00 N	21.57 -0.30 0.00 N	23.79 -0.36 0.00 N	10.81 -0.14 0.00 N	4.95 -0.07 0.00 N	14.55 -0.19 0.00 N	3.47 -0.04 0.00 N	24.62 -0.33 0.00 N	26.58 -0.42 0.00 N	29.04 -0.46 0.00 N	42.64 -0.74 0.00 N	51.39 -0.94 0.00 N	51.81 -1.05 0.00 N	55.51 -1.10 0.00 N	44.79 -0.82 0.00 N	32.52 -0.61 -0.23 N	31.48 -0.57 -0.90 N	20.30 -0.32 -2.10 N	32.24 -0.57 -0.66 N	36.19 -0.67 0.00 N	41.79 -0.81 0.00 N	43.00 -0.86 0.00 N	43.15 -0.92 0.00 N	33.64 -0.64 0.00 N
CARTHAGE___PAPER 23857	19.60 0.32 0.00 N	22.25 0.38 0.00 N	24.53 0.38 0.00 N	11.27 0.32 0.00 N	5.18 0.16 0.00 N	15.21 0.48 0.00 N	3.63 0.11 0.00 N	25.56 0.61 0.00 N	27.45 0.45 0.00 N	29.97 0.48 0.00 N	44.11 0.73 0.00 N	52.76 0.44 0.00 N	53.24 0.38 0.00 N	56.96 0.35 0.00 N	45.87 0.26 0.00 N	33.07 0.19 0.01 N	31.21 0.10 0.06 N	18.50 0.10 0.13 N	32.23 0.12 0.04 N	36.97 0.11 0.00 N	42.88 0.28 0.00 N	44.15 0.29 0.00 N	44.92 0.85 0.00 N	35.10 0.82 0.00 N
CE_DUNWOOD___DRP 24194	20.41 1.14 0.00 N	23.13 1.26 0.00 N	25.44 1.29 0.00 N	11.38 0.43 0.00 N	5.21 0.18 0.00 N	15.31 0.57 0.00 N	3.66 0.15 0.00 N	26.18 1.23 0.00 N	28.43 1.44 0.00 N	31.33 1.83 0.00 N	46.07 2.69 0.00 N	55.84 3.51 0.00 N	56.65 3.79 0.00 N	60.68 4.07 0.00 N	49.05 3.44 0.00 N	39.60 2.62 -4.08 N	49.45 2.35 -15.94 N	57.07 1.32 -37.21 N	46.09 2.24 -11.70 N	39.37 2.51 0.00 N	45.58 2.98 0.00 N	46.95 3.09 0.00 N	46.77 2.70 0.00 N	36.27 1.99 0.00 N



CE_MILLWOOD___DRP 24193	20.29 1.02 0.00 N	22.99 1.12 0.00 N	25.31 1.16 0.00 N	11.31 0.37 0.00 N	5.18 0.16 0.00 N	15.24 0.50 0.00 N	3.65 0.13 0.00 N	26.05 1.10 0.00 N	28.28 1.28 0.00 N	31.14 1.64 0.00 N	45.79 2.41 0.00 N	55.48 3.16 0.00 N	56.28 3.42 0.00 N	60.28 3.67 0.00 N	48.72 3.12 0.00 N	39.34 2.38 -4.06 N	49.16 2.13 -15.88 N	56.80 1.20 -37.07 N	45.83 2.02 -11.65 N	39.12 2.27 0.00 N	45.29 2.69 0.00 N	46.64 2.78 0.00 N	46.47 2.40 0.00 N	36.05 1.77 0.00 N
CE_NYC2_DRP 24202	20.78 1.51 0.00 N	23.53 1.66 0.00 N	25.84 1.70 0.00 N	11.53 0.59 0.00 N	5.28 0.26 0.00 N	15.52 0.78 0.00 N	3.72 0.21 0.00 N	26.61 1.66 0.00 N	28.98 1.98 0.00 N	32.00 2.50 0.00 N	47.10 3.72 0.00 N	60.16 4.84 -3.00 N	73.25 5.19 -15.21 N	73.41 5.57 -11.23 N	73.50 4.65 -23.24 N	73.56 3.48 -37.18 N	73.55 3.13 -39.27 N	73.46 1.78 -53.15 N	73.19 3.02 -38.02 N	72.95 3.36 -32.73 N	73.32 3.99 -26.73 N	73.47 4.12 -25.49 N	69.18 3.71 -21.40 N	36.98 2.70 0.00 N
CE_NYC_DRP 24195	20.65 1.37 0.00 N	23.38 1.52 0.00 N	25.69 1.54 0.00 N	11.48 0.54 0.00 N	5.25 0.23 0.00 N	15.45 0.71 0.00 N	3.70 0.19 0.00 N	26.45 1.50 0.00 N	28.75 1.76 0.00 N	31.72 2.22 0.00 N	46.66 3.28 0.00 N	56.59 4.27 0.00 N	57.45 4.59 0.00 N	61.54 4.93 0.00 N	49.77 4.16 0.00 N	40.14 3.15 -4.08 N	49.96 2.83 -15.97 N	57.43 1.60 -37.30 N	46.58 2.71 -11.72 N	39.89 3.03 0.00 N	46.20 3.60 0.00 N	47.60 3.74 0.00 N	47.42 3.36 0.00 N	36.74 2.46 0.00 N
CH_MIDHUDSON___DRP 24192	20.07 0.80 0.00 N	22.79 0.92 0.00 N	25.12 0.98 0.00 N	11.29 0.34 0.00 N	5.17 0.14 0.00 N	15.16 0.42 0.00 N	3.62 0.10 0.00 N	25.82 0.86 0.00 N	27.94 0.94 0.00 N	30.70 1.20 0.00 N	45.12 1.74 0.00 N	54.60 2.28 0.00 N	55.35 2.50 0.00 N	59.29 2.68 0.00 N	47.85 2.24 0.00 N	38.98 1.73 -4.35 N	49.75 1.57 -17.02 N	59.17 0.90 -39.75 N	46.16 1.51 -12.50 N	38.53 1.67 0.00 N	44.61 2.01 0.00 N	45.99 2.13 0.00 N	45.85 1.79 0.00 N	35.57 1.29 0.00 N
CH_MISC_IPPS 23765	20.22 0.95 0.00 N	22.97 1.10 0.00 N	25.30 1.15 0.00 N	11.34 0.40 0.00 N	5.20 0.17 0.00 N	15.24 0.50 0.00 N	3.64 0.13 0.00 N	26.01 1.06 0.00 N	28.16 1.16 0.00 N	30.92 1.42 0.00 N	45.38 2.00 0.00 N	54.94 2.61 0.00 N	55.72 2.86 0.00 N	59.70 3.09 0.00 N	48.20 2.59 0.00 N	39.10 2.00 -4.19 N	49.40 1.83 -16.41 N	57.88 1.04 -38.31 N	45.95 1.75 -12.04 N	38.80 1.94 0.00 N	44.93 2.33 0.00 N	46.31 2.45 0.00 N	46.12 2.06 0.00 N	35.73 1.45 0.00 N
CH_RES_BVR_FALLS 23983	19.26 -0.02 0.00 N	21.84 -0.02 0.00 N	24.12 -0.02 0.00 N	10.95 0.00 0.00 N	5.03 0.00 0.00 N	14.75 0.01 0.00 N	3.52 0.00 0.00 N	24.96 0.01 0.00 N	26.99 0.00 0.00 N	29.46 -0.04 0.00 N	43.32 -0.06 0.00 N	52.22 -0.10 0.00 N	52.76 -0.10 0.00 N	56.50 -0.11 0.00 N	45.49 -0.12 0.00 N	32.30 -0.10 0.50 N	29.11 -0.09 1.96 N	13.90 -0.05 4.58 N	30.63 -0.08 1.44 N	36.78 -0.08 0.00 N	42.52 -0.08 0.00 N	43.80 -0.06 0.00 N	44.09 0.03 0.00 N	34.30 0.02 0.00 N
CH_RES_NIAGARA 23895	17.89 -1.38 0.00 N	20.15 -1.72 0.00 N	22.26 -1.89 0.00 N	10.16 -0.79 0.00 N	4.67 -0.35 0.00 N	13.76 -0.98 0.00 N	3.30 -0.22 0.00 N	23.00 -1.95 0.00 N	24.42 -2.57 0.00 N	26.20 -3.30 0.00 N	38.10 -5.27 0.00 N	45.69 -6.64 0.00 N	46.28 -6.57 0.00 N	50.24 -6.36 0.00 N	40.82 -4.79 0.00 N	29.69 -3.81 -0.60 N	30.01 -3.51 -2.36 N	22.01 -2.02 -5.51 N	30.50 -3.38 -1.73 N	33.07 -3.79 0.00 N	37.67 -4.93 0.00 N	39.02 -4.84 0.00 N	39.17 -4.90 0.00 N	31.03 -3.25 0.00 N
CH_RES_SYRACUSE 23985	18.72 -0.56 0.00 N	21.25 -0.62 0.00 N	23.45 -0.70 0.00 N	10.64 -0.31 0.00 N	4.88 -0.14 0.00 N	14.33 -0.41 0.00 N	3.42 -0.09 0.00 N	24.27 -0.68 0.00 N	26.15 -0.84 0.00 N	28.53 -0.97 0.00 N	41.80 -1.58 0.00 N	50.41 -1.92 0.00 N	50.81 -2.04 0.00 N	54.47 -2.14 0.00 N	43.99 -1.62 0.00 N	32.02 -1.22 -0.35 N	31.37 -1.14 -1.35 N	21.04 -0.64 -3.15 N	32.01 -1.13 -0.99 N	35.54 -1.31 0.00 N	41.01 -1.59 0.00 N	42.23 -1.63 0.00 N	42.35 -1.72 0.00 N	33.08 -1.20 0.00 N
CORNELL___ 23752	18.72 -0.55 0.00 N	21.14 -0.73 0.00 N	23.28 -0.87 0.00 N	10.58 -0.36 0.00 N	4.86 -0.16 0.00 N	14.24 -0.50 0.00 N	3.42 -0.09 0.00 N	24.42 -0.53 0.00 N	26.89 -0.10 0.00 N	29.31 -0.19 0.00 N	43.41 0.03 0.00 N	52.30 -0.02 0.00 N	51.63 -1.22 0.00 N	54.79 -1.82 0.00 N	44.23 -1.38 0.00 N	32.50 -1.10 -0.70 N	32.86 -1.05 -2.75 N	24.40 -0.56 -6.43 N	33.08 -1.09 -2.02 N	35.47 -1.38 0.00 N	40.93 -1.67 0.00 N	42.28 -1.58 0.00 N	42.25 -1.81 0.00 N	32.73 -1.55 0.00 N
COXSACKIE___GT 23611	19.81 0.53 0.00 N	22.49 0.62 0.00 N	24.81 0.67 0.00 N	11.20 0.26 0.00 N	5.13 0.11 0.00 N	15.04 0.30 0.00 N	3.57 0.05 0.00 N	25.38 0.43 0.00 N	27.51 0.51 0.00 N	30.24 0.74 0.00 N	44.60 1.22 0.00 N	53.96 1.63 0.00 N	54.67 1.82 0.00 N	58.56 1.95 0.00 N	47.18 1.57 0.00 N	38.71 1.20 -4.60 N	50.29 1.13 -18.00 N	61.24 0.67 -42.04 N	46.52 1.15 -13.21 N	38.10 1.24 0.00 N	44.10 1.50 0.00 N	45.49 1.63 0.00 N	45.39 1.33 0.00 N	35.23 0.95 0.00 N
CRESCENT___HYD 24018	20.54 1.26 0.00 N	23.31 1.44 0.00 N	25.80 1.65 0.00 N	11.83 0.89 0.00 N	5.42 0.40 0.00 N	15.79 1.06 0.00 N	3.72 0.21 0.00 N	26.52 1.57 0.00 N	28.74 1.74 0.00 N	31.55 2.05 0.00 N	46.80 3.42 0.00 N	56.24 3.91 0.00 N	56.71 3.85 0.00 N	60.48 3.87 0.00 N	48.47 2.86 0.00 N	40.36 2.23 -5.23 N	53.74 2.12 -20.46 N	67.62 1.31 -47.78 N	49.41 2.25 -15.02 N	39.30 2.44 0.00 N	45.70 3.10 0.00 N	47.20 3.34 0.00 N	47.76 3.69 0.00 N	36.94 2.66 0.00 N
CRUCIBLE_METL_DRP 24180	18.72 -0.56 0.00 N	21.25 -0.62 0.00 N	23.45 -0.70 0.00 N	10.64 -0.31 0.00 N	4.88 -0.14 0.00 N	14.33 -0.41 0.00 N	3.42 -0.09 0.00 N	24.27 -0.68 0.00 N	26.15 -0.84 0.00 N	28.53 -0.97 0.00 N	41.80 -1.58 0.00 N	50.41 -1.92 0.00 N	50.81 -2.04 0.00 N	54.47 -2.14 0.00 N	43.99 -1.62 0.00 N	32.02 -1.22 -0.35 N	31.37 -1.14 -1.35 N	21.04 -0.64 -3.15 N	32.01 -1.13 -0.99 N	35.54 -1.31 0.00 N	41.01 -1.59 0.00 N	42.23 -1.63 0.00 N	42.35 -1.72 0.00 N	33.08 -1.20 0.00 N
CSC___481_PGEN 24222	28.08 1.54 -7.27 N	23.64 1.77 0.00 N	26.03 1.89 0.00 N	11.65 0.70 0.00 N	5.36 0.33 0.00 N	31.57 1.05 -15.78 N	3.79 0.27 0.00 N	48.70 2.13 -21.62 N	52.29 2.30 -22.99 N	53.83 2.56 -21.77 N	55.18 3.65 -8.15 N	70.02 4.59 -13.11 N	76.22 4.83 -18.53 N	67.43 5.08 -5.74 N	73.80 4.42 -23.77 N	75.26 3.36 -39.00 N	57.46 3.05 -23.25 N	66.63 1.68 -46.42 N	64.66 2.79 -29.71 N	59.48 3.11 -19.51 N	62.55 3.74 -16.21 N	63.70 3.77 -16.07 N	58.80 3.35 -11.38 N	59.24 2.73 -22.23 N



DANSKAMMER___1 23586	20.09 0.81 0.00 N	22.84 0.97 0.00 N	25.17 1.03 0.00 N	11.29 0.35 0.00 N	5.17 0.14 0.00 N	15.17 0.43 0.00 N	3.63 0.11 0.00 N	25.89 0.94 0.00 N	28.00 1.00 0.00 N	30.68 1.18 0.00 N	44.94 1.56 0.00 N	54.38 2.06 0.00 N	55.14 2.29 0.00 N	59.08 2.47 0.00 N	47.71 2.11 0.00 N	38.75 1.65 0.00 N	49.06 1.50 0.00 N	57.67 0.83 0.00 N	45.59 1.39 0.00 N	38.39 1.54 0.00 N	44.46 1.86 0.00 N	45.79 1.93 0.00 N	45.62 1.55 0.00 N	35.36 1.08 0.00 N
DANSKAMMER___2 23589	20.09 0.81 0.00 N	22.84 0.97 0.00 N	25.17 1.03 0.00 N	11.29 0.35 0.00 N	5.17 0.14 0.00 N	15.17 0.43 0.00 N	3.63 0.11 0.00 N	25.89 0.94 0.00 N	28.00 1.00 0.00 N	30.68 1.18 0.00 N	44.94 1.56 0.00 N	54.38 2.06 0.00 N	55.14 2.29 0.00 N	59.08 2.47 0.00 N	47.71 2.11 0.00 N	38.75 1.65 0.00 N	49.06 1.50 0.00 N	57.67 0.83 0.00 N	45.59 1.39 0.00 N	38.39 1.54 0.00 N	44.46 1.86 0.00 N	45.79 1.93 0.00 N	45.62 1.55 0.00 N	35.36 1.08 0.00 N
DANSKAMMER___3 23590	20.09 0.81 0.00 N	22.84 0.97 0.00 N	25.17 1.03 0.00 N	11.29 0.35 0.00 N	5.17 0.14 0.00 N	15.17 0.43 0.00 N	3.63 0.11 0.00 N	25.89 0.94 0.00 N	28.00 1.00 0.00 N	30.68 1.18 0.00 N	44.94 1.56 0.00 N	54.38 2.06 0.00 N	55.14 2.29 0.00 N	59.08 2.47 0.00 N	47.71 2.11 0.00 N	38.75 1.65 0.00 N	49.06 1.50 0.00 N	57.67 0.83 0.00 N	45.59 1.39 0.00 N	38.39 1.54 0.00 N	44.46 1.86 0.00 N	45.79 1.93 0.00 N	45.62 1.55 0.00 N	35.36 1.08 0.00 N
DANSKAMMER___4 23591	20.09 0.81 0.00 N	22.84 0.97 0.00 N	25.17 1.03 0.00 N	11.29 0.35 0.00 N	5.17 0.14 0.00 N	15.17 0.43 0.00 N	3.63 0.11 0.00 N	25.89 0.94 0.00 N	28.00 1.00 0.00 N	30.68 1.18 0.00 N	44.94 1.56 0.00 N	54.38 2.06 0.00 N	55.14 2.29 0.00 N	59.08 2.47 0.00 N	47.71 2.11 0.00 N	38.75 1.65 0.00 N	49.06 1.50 0.00 N	57.67 0.83 0.00 N	45.59 1.39 0.00 N	38.39 1.54 0.00 N	44.46 1.86 0.00 N	45.79 1.93 0.00 N	45.62 1.55 0.00 N	35.36 1.08 0.00 N
DANSKAMMER___DIESEL 23592	20.09 0.81 0.00 N	22.84 0.97 0.00 N	25.17 1.03 0.00 N	11.29 0.35 0.00 N	5.17 0.14 0.00 N	15.17 0.43 0.00 N	3.63 0.11 0.00 N	25.89 0.94 0.00 N	28.00 1.00 0.00 N	30.68 1.18 0.00 N	44.94 1.56 0.00 N	54.38 2.06 0.00 N	55.14 2.29 0.00 N	59.08 2.47 0.00 N	47.71 2.11 0.00 N	38.75 1.65 0.00 N	49.06 1.50 0.00 N	57.67 0.83 0.00 N	45.59 1.39 0.00 N	38.39 1.54 0.00 N	44.46 1.86 0.00 N	45.79 1.93 0.00 N	45.62 1.55 0.00 N	35.36 1.08 0.00 N
DASHVILLE___HYD 23610	20.18 0.91 0.00 N	22.91 1.04 0.00 N	25.27 1.12 0.00 N	11.33 0.39 0.00 N	5.19 0.17 0.00 N	15.23 0.49 0.00 N	3.64 0.13 0.00 N	25.99 1.04 0.00 N	28.07 1.08 0.00 N	30.82 1.32 0.00 N	45.26 1.88 0.00 N	54.80 2.47 0.00 N	55.55 2.69 0.00 N	59.50 2.89 0.00 N	48.06 2.45 0.00 N	39.02 1.88 0.00 N	49.44 1.71 0.00 N	58.23 1.00 0.00 N	46.01 1.69 0.00 N	38.74 1.89 0.00 N	44.85 2.25 0.00 N	46.20 2.34 0.00 N	46.06 1.99 0.00 N	35.72 1.44 0.00 N
DOGLEVILLE___HYD 23807	20.80 1.52 0.00 N	23.59 1.72 0.00 N	25.99 1.85 0.00 N	11.65 0.71 0.00 N	5.32 0.30 0.00 N	15.54 0.80 0.00 N	3.69 0.18 0.00 N	26.52 1.57 0.00 N	28.55 1.56 0.00 N	31.61 2.11 0.00 N	46.64 3.26 0.00 N	56.54 4.22 0.00 N	57.31 4.45 0.00 N	61.20 4.59 0.00 N	49.38 3.77 0.00 N	35.54 3.03 0.00 N	32.43 2.78 0.00 N	16.65 1.66 0.00 N	33.92 2.87 0.00 N	39.99 3.14 0.00 N	46.63 4.03 0.00 N	48.26 4.40 0.00 N	47.86 3.80 0.00 N	36.89 2.61 0.00 N
DUNKIRK___1 23563	17.67 -1.61 0.00 N	20.14 -1.73 0.00 N	22.17 -1.97 0.00 N	9.91 -1.03 0.00 N	4.55 -0.47 0.00 N	13.47 -1.27 0.00 N	3.25 -0.27 0.00 N	22.92 -2.03 0.00 N	24.49 -2.51 0.00 N	26.44 -3.06 0.00 N	38.47 -4.90 0.00 N	46.56 -5.77 0.00 N	47.21 -5.65 0.00 N	50.70 -5.91 0.00 N	41.01 -4.60 0.00 N	30.18 -3.42 0.00 N	30.64 -3.25 0.00 N	23.01 -1.89 0.00 N	30.90 -3.26 0.00 N	33.10 -3.75 0.00 N	38.16 -4.44 0.00 N	39.28 -4.58 0.00 N	39.02 -5.04 0.00 N	30.65 -3.63 0.00 N
DUNKIRK___2 23564	17.67 -1.61 0.00 N	20.14 -1.73 0.00 N	22.17 -1.97 0.00 N	9.91 -1.03 0.00 N	4.55 -0.47 0.00 N	13.47 -1.27 0.00 N	3.25 -0.27 0.00 N	22.92 -2.03 0.00 N	24.49 -2.51 0.00 N	26.44 -3.06 0.00 N	38.47 -4.90 0.00 N	46.56 -5.77 0.00 N	47.21 -5.65 0.00 N	50.70 -5.91 0.00 N	41.01 -4.60 0.00 N	30.18 -3.42 0.00 N	30.64 -3.25 0.00 N	23.01 -1.89 0.00 N	30.90 -3.26 0.00 N	33.10 -3.75 0.00 N	38.16 -4.44 0.00 N	39.28 -4.58 0.00 N	39.02 -5.04 0.00 N	30.65 -3.63 0.00 N
DUNKIRK___3 23565	17.77 -1.50 0.00 N	20.20 -1.67 0.00 N	22.27 -1.88 0.00 N	10.00 -0.95 0.00 N	4.59 -0.44 0.00 N	13.55 -1.19 0.00 N	3.26 -0.25 0.00 N	23.01 -1.94 0.00 N	24.57 -2.42 0.00 N	26.52 -2.98 0.00 N	38.62 -4.76 0.00 N	46.66 -5.66 0.00 N	47.30 -5.55 0.00 N	50.91 -5.69 0.00 N	41.21 -4.40 0.00 N	30.28 -3.33 0.00 N	30.78 -3.14 0.00 N	23.12 -1.84 0.00 N	31.04 -3.13 0.00 N	33.29 -3.57 0.00 N	38.30 -4.30 0.00 N	39.47 -4.39 0.00 N	39.29 -4.78 0.00 N	30.87 -3.41 0.00 N
DUNKIRK___4 23566	17.77 -1.50 0.00 N	20.20 -1.67 0.00 N	22.27 -1.88 0.00 N	10.00 -0.95 0.00 N	4.59 -0.44 0.00 N	13.55 -1.19 0.00 N	3.26 -0.25 0.00 N	23.01 -1.94 0.00 N	24.57 -2.42 0.00 N	26.52 -2.98 0.00 N	38.62 -4.76 0.00 N	46.66 -5.66 0.00 N	47.30 -5.55 0.00 N	50.91 -5.69 0.00 N	41.21 -4.40 0.00 N	30.28 -3.33 0.00 N	30.78 -3.14 0.00 N	23.12 -1.84 0.00 N	31.04 -3.13 0.00 N	33.29 -3.57 0.00 N	38.30 -4.30 0.00 N	39.47 -4.39 0.00 N	39.29 -4.78 0.00 N	30.87 -3.41 0.00 N
EAST HAMPTON___GT 23717	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
EAST RIVER___6 23660	20.66 1.38 0.00 N	23.40 1.53 0.00 N	25.69 1.55 0.00 N	11.48 0.53 0.00 N	5.25 0.23 0.00 N	15.45 0.71 0.00 N	3.70 0.19 0.00 N	26.46 1.50 0.00 N	28.77 1.77 0.00 N	31.74 2.24 0.00 N	46.69 3.31 0.00 N	56.64 4.31 0.00 N	57.50 4.65 0.00 N	61.60 4.99 0.00 N	49.82 4.21 0.00 N	40.18 3.20 -4.08 N	50.00 2.86 -15.97 N	57.46 1.63 -37.30 N	46.62 2.74 -11.72 N	39.93 3.07 0.00 N	46.24 3.64 0.00 N	47.66 3.80 0.00 N	47.47 3.41 0.00 N	36.78 2.50 0.00 N



EAST RIVER___7 23524	20.66 1.38 0.00 N	23.40 1.53 0.00 N	25.69 1.55 0.00 N	11.48 0.53 0.00 N	5.25 0.23 0.00 N	15.45 0.71 0.00 N	3.70 0.19 0.00 N	26.46 1.50 0.00 N	28.77 1.77 0.00 N	31.74 2.24 0.00 N	46.69 3.31 0.00 N	56.64 4.31 0.00 N	57.50 4.65 0.00 N	61.60 4.99 0.00 N	49.82 4.21 0.00 N	40.18 3.20 -4.08 N	50.00 2.86 -15.97 N	57.46 1.63 -37.30 N	46.62 2.74 -11.72 N	39.93 3.07 0.00 N	46.24 3.64 0.00 N	47.66 3.80 0.00 N	47.47 3.41 0.00 N	36.78 2.50 0.00 N
EAST_HAMPTON___DIESEL 23722	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
ELEC_TRO_TEK 24086	28.03 1.48 -7.27 N	23.49 1.62 0.00 N	25.84 1.69 0.00 N	11.58 0.64 0.00 N	5.31 0.29 0.00 N	31.40 0.88 -15.78 N	3.74 0.23 0.00 N	48.38 1.80 -21.62 N	52.03 2.04 -22.99 N	53.69 2.42 -21.77 N	55.09 3.56 -8.15 N	69.95 4.52 -13.11 N	76.15 4.76 -18.53 N	67.38 5.03 -5.74 N	73.67 4.29 -23.77 N	75.14 3.23 -39.00 N	57.35 2.95 -23.25 N	66.62 1.67 -46.42 N	64.68 2.82 -29.71 N	59.54 3.18 -19.51 N	62.56 3.75 -16.21 N	63.78 3.86 -16.07 N	58.89 3.44 -11.38 N	59.15 2.64 -22.23 N
E_CANADA_CAP_HY 24051	19.39 0.11 0.00 N	21.98 0.11 0.00 N	24.32 0.17 0.00 N	11.30 0.36 0.00 N	5.21 0.19 0.00 N	15.28 0.54 0.00 N	3.64 0.13 0.00 N	25.53 0.58 0.00 N	27.70 0.71 0.00 N	29.93 0.43 0.00 N	44.15 0.78 0.00 N	52.87 0.55 0.00 N	53.07 0.22 0.00 N	56.88 0.27 0.00 N	45.65 0.04 0.00 N	39.53 0.00 -6.63 N	57.31 0.22 -25.93 N	79.33 0.24 -60.56 N	51.60 0.42 -19.03 N	37.42 0.57 0.00 N	43.02 0.43 0.00 N	44.05 0.19 0.00 N	45.06 0.99 0.00 N	35.03 0.75 0.00 N
E_CANADA_MHWK_HY 24050	20.80 1.52 0.00 N	23.59 1.72 0.00 N	25.99 1.85 0.00 N	11.65 0.71 0.00 N	5.32 0.30 0.00 N	15.54 0.80 0.00 N	3.69 0.18 0.00 N	26.52 1.57 0.00 N	28.55 1.56 0.00 N	31.61 2.11 0.00 N	46.64 3.26 0.00 N	56.54 4.22 0.00 N	57.31 4.45 0.00 N	61.20 4.59 0.00 N	49.38 3.77 0.00 N	35.54 3.03 0.39 N	32.43 2.78 1.51 N	16.65 1.66 3.53 N	33.92 2.87 1.11 N	39.99 3.14 0.00 N	46.63 4.03 0.00 N	48.26 4.40 0.00 N	47.86 3.80 0.00 N	36.89 2.61 0.00 N
E_FISHKILL___LBMP 23776	19.78 0.51 0.00 N	22.45 0.58 0.00 N	24.77 0.62 0.00 N	11.14 0.20 0.00 N	5.10 0.07 0.00 N	14.97 0.23 0.00 N	3.57 0.06 0.00 N	25.47 0.52 0.00 N	27.54 0.55 0.00 N	30.24 0.74 0.00 N	44.44 1.06 0.00 N	53.78 1.45 0.00 N	54.49 1.64 0.00 N	58.37 1.76 0.00 N	47.10 1.49 0.00 N	38.24 1.16 -4.18 N	48.57 1.04 -16.37 N	57.33 0.58 -38.22 N	45.15 0.99 -12.01 N	37.95 1.09 0.00 N	43.91 1.31 0.00 N	45.15 1.29 0.00 N	45.04 0.98 0.00 N	35.00 0.72 0.00 N
FAR ROCKAWAY___4 23548	28.14 1.59 -7.27 N	23.60 1.73 0.00 N	25.95 1.80 0.00 N	11.65 0.70 0.00 N	5.36 0.33 0.00 N	31.45 0.93 -15.78 N	3.75 0.23 0.00 N	48.42 1.85 -21.62 N	52.13 2.14 -22.99 N	53.83 2.56 -21.77 N	55.41 3.88 -8.15 N	70.13 4.70 -13.11 N	76.19 4.80 -18.53 N	67.52 5.17 -5.74 N	73.84 4.46 -23.77 N	75.21 3.30 -39.00 N	57.57 3.16 -23.25 N	66.79 1.84 -46.42 N	64.99 3.13 -29.71 N	59.83 3.47 -19.51 N	62.80 3.99 -16.21 N	64.10 4.17 -16.07 N	59.19 3.75 -11.38 N	59.27 2.76 -22.23 N
FENNER___WINDPWR 24204	19.67 0.40 0.00 N	22.32 0.45 0.00 N	24.62 0.47 0.00 N	11.19 0.25 0.00 N	5.14 0.12 0.00 N	15.07 0.33 0.00 N	3.60 0.08 0.00 N	25.53 0.58 0.00 N	27.57 0.57 0.00 N	30.17 0.67 0.00 N	44.35 0.97 0.00 N	53.34 1.01 0.00 N	53.75 0.89 0.00 N	57.52 0.91 0.00 N	46.38 0.77 0.00 N	33.41 0.58 0.07 N	31.41 0.54 0.28 N	18.20 0.34 0.66 N	32.49 0.55 0.21 N	37.45 0.59 0.00 N	43.32 0.72 0.00 N	44.58 0.72 0.00 N	44.84 0.78 0.00 N	34.92 0.64 0.00 N
FIBERTEK___ENERGY 23856	18.72 -0.56 0.00 N	21.25 -0.62 0.00 N	23.45 -0.70 0.00 N	10.64 -0.31 0.00 N	4.88 -0.14 0.00 N	14.33 -0.41 0.00 N	3.42 -0.09 0.00 N	24.27 -0.68 0.00 N	26.15 -0.84 0.00 N	28.53 -0.97 0.00 N	41.80 -1.58 0.00 N	50.41 -1.92 0.00 N	50.81 -2.04 0.00 N	54.47 -2.14 0.00 N	43.99 -1.62 0.00 N	32.02 -1.22 -0.35 N	31.37 -1.14 -1.35 N	21.04 -0.64 -3.15 N	32.01 -1.13 -0.99 N	35.54 -1.31 0.00 N	41.01 -1.59 0.00 N	42.23 -1.63 0.00 N	42.35 -1.72 0.00 N	33.08 -1.20 0.00 N
FITZPATRICK___ 23598	18.51 -0.77 0.00 N	21.00 -0.87 0.00 N	23.18 -0.97 0.00 N	10.50 -0.45 0.00 N	4.82 -0.21 0.00 N	14.14 -0.60 0.00 N	3.37 -0.14 0.00 N	23.93 -1.02 0.00 N	25.88 -1.12 0.00 N	28.27 -1.23 0.00 N	41.54 -1.83 0.00 N	50.21 -2.11 0.00 N	50.62 -2.24 0.00 N	54.25 -2.36 0.00 N	43.76 -1.85 0.00 N	31.78 -1.36 -0.24 N	30.81 -1.28 -0.93 N	19.96 -0.75 -2.18 N	31.53 -1.31 -0.68 N	35.35 -1.50 0.00 N	40.82 -1.78 0.00 N	42.02 -1.84 0.00 N	42.11 -1.96 0.00 N	32.80 -1.48 0.00 N
FORT ORANGE___ 23900	20.87 1.59 0.00 N	23.72 1.85 0.00 N	26.23 2.08 0.00 N	11.99 1.04 0.00 N	5.50 0.48 0.00 N	16.04 1.30 0.00 N	3.80 0.28 0.00 N	27.04 2.09 0.00 N	29.25 2.25 0.00 N	32.08 2.59 0.00 N	47.45 4.08 0.00 N	57.14 4.82 0.00 N	57.68 4.82 0.00 N	61.61 5.00 0.00 N	49.52 3.91 0.00 N	40.96 2.94 -5.12 N	53.96 2.78 -20.02 N	66.95 1.67 -46.74 N	49.70 2.86 -14.69 N	40.03 3.18 0.00 N	46.57 3.97 0.00 N	48.13 4.27 0.00 N	48.69 4.62 0.00 N	37.62 3.34 0.00 N
FORT_DRUM_COGEN 23780	19.54 0.27 0.00 N	22.20 0.33 0.00 N	24.47 0.32 0.00 N	11.25 0.30 0.00 N	5.17 0.15 0.00 N	15.18 0.44 0.00 N	3.62 0.10 0.00 N	25.49 0.54 0.00 N	27.37 0.38 0.00 N	29.90 0.40 0.00 N	43.99 0.62 0.00 N	52.62 0.29 0.00 N	53.10 0.24 0.00 N	56.80 0.20 0.00 N	45.74 0.13 0.00 N	33.01 0.10 -0.01 N	31.21 0.02 -0.03 N	18.65 0.05 -0.07 N	32.21 0.04 -0.02 N	36.87 0.01 0.00 N	42.76 0.16 0.00 N	44.03 0.17 0.00 N	44.81 0.74 0.00 N	35.00 0.72 0.00 N
FPL_FAR_ROCK_GT1 24212	28.14 1.59 -7.27 N	23.60 1.73 0.00 N	25.95 1.80 0.00 N	11.65 0.70 0.00 N	5.36 0.33 0.00 N	31.45 0.93 -15.78 N	3.75 0.23 0.00 N	48.42 1.85 -21.62 N	52.13 2.14 -22.99 N	53.83 2.56 -21.77 N	55.41 3.88 -8.15 N	70.13 4.70 -13.11 N	76.19 4.80 -18.53 N	67.52 5.17 -5.74 N	73.84 4.46 -23.77 N	75.21 3.30 -39.00 N	57.57 3.16 -23.25 N	66.79 1.84 -46.42 N	64.99 3.13 -29.71 N	59.83 3.47 -19.51 N	62.80 3.99 -16.21 N	64.10 4.17 -16.07 N	59.19 3.75 -11.38 N	59.27 2.76 -22.23 N



FPL FAR_ROCK_GT2 23815	28.14 1.59 -7.27 N	23.60 1.73 0.00 N	25.95 1.80 0.00 N	11.65 0.70 0.00 N	5.36 0.33 0.00 N	31.45 0.93 -15.78 N	3.75 0.23 0.00 N	48.42 1.85 -21.62 N	52.13 2.14 -22.99 N	53.83 2.56 -21.77 N	55.41 3.88 -8.15 N	70.13 4.70 -13.11 N	76.19 4.80 -18.53 N	67.52 5.17 -5.74 N	73.84 4.46 -23.77 N	75.21 3.30 -39.00 N	57.57 3.16 -23.25 N	66.79 1.84 -46.42 N	64.99 3.13 -29.71 N	59.83 3.47 -19.51 N	62.80 3.99 -16.21 N	64.10 4.17 -16.07 N	59.19 3.75 -11.38 N	59.27 2.76 -22.23 N
FRANKLIN_FALL_HYD 24054	19.29 0.02 0.00 N	21.87 0.00 0.00 N	24.16 0.01 0.00 N	11.03 0.08 0.00 N	5.08 0.06 0.00 N	14.91 0.17 0.00 N	3.56 0.05 0.00 N	25.12 0.17 0.00 N	27.16 0.16 0.00 N	29.32 -0.18 0.00 N	43.17 -0.21 0.00 N	51.79 -0.53 0.00 N	52.32 -0.54 0.00 N	55.97 -0.63 0.00 N	44.96 -0.64 0.00 N	32.29 -0.47 0.14 N	30.20 -0.40 0.56 N	16.98 -0.24 1.31 N	31.36 -0.38 0.41 N	36.49 -0.36 0.00 N	42.19 -0.41 0.00 N	43.50 -0.36 0.00 N	44.50 0.44 0.00 N	34.67 0.39 0.00 N
FREEPORT_EQUS_GT1 23764	28.08 1.54 -7.27 N	23.55 1.68 0.00 N	25.91 1.77 0.00 N	11.61 0.66 0.00 N	5.33 0.31 0.00 N	31.45 0.93 -15.78 N	3.76 0.24 0.00 N	48.47 1.90 -21.62 N	52.13 2.14 -22.99 N	53.78 2.52 -21.77 N	55.23 3.70 -8.15 N	70.11 4.68 -13.11 N	76.27 4.88 -18.53 N	67.48 5.13 -5.74 N	73.76 4.38 -23.77 N	75.20 3.30 -39.00 N	57.42 3.02 -23.25 N	66.67 1.72 -46.42 N	64.77 2.90 -29.71 N	59.65 3.28 -19.51 N	62.69 3.88 -16.21 N	63.92 3.99 -16.07 N	59.02 3.57 -11.38 N	59.27 2.76 -22.23 N
FULTON COGEN____ 23766	18.86 -0.42 0.00 N	21.40 -0.47 0.00 N	23.61 -0.53 0.00 N	10.73 -0.22 0.00 N	4.92 -0.10 0.00 N	14.45 -0.29 0.00 N	3.45 -0.07 0.00 N	24.45 -0.50 0.00 N	26.39 -0.60 0.00 N	28.85 -0.65 0.00 N	42.38 -1.00 0.00 N	51.08 -1.25 0.00 N	51.50 -1.35 0.00 N	55.20 -1.41 0.00 N	44.52 -1.09 0.00 N	32.39 -0.78 -0.27 N	31.46 -0.74 -1.04 N	20.54 -0.42 -2.43 N	32.17 -0.75 -0.76 N	35.99 -0.86 0.00 N	41.59 -1.00 0.00 N	42.80 -1.06 0.00 N	42.97 -1.09 0.00 N	33.50 -0.78 0.00 N
Freeport____CT2 23818	28.08 1.54 -7.27 N	23.55 1.68 0.00 N	25.91 1.77 0.00 N	11.61 0.66 0.00 N	5.33 0.31 0.00 N	31.45 0.93 -15.78 N	3.76 0.24 0.00 N	48.47 1.90 -21.62 N	52.13 2.14 -22.99 N	53.78 2.52 -21.77 N	55.23 3.70 -8.15 N	70.11 4.68 -13.11 N	76.27 4.88 -18.53 N	67.48 5.13 -5.74 N	73.76 4.38 -23.77 N	75.20 3.30 -39.00 N	57.42 3.02 -23.25 N	66.67 1.72 -46.42 N	64.77 2.90 -29.71 N	59.65 3.28 -19.51 N	62.69 3.88 -16.21 N	63.92 3.99 -16.07 N	59.02 3.57 -11.38 N	59.27 2.76 -22.23 N
G.F.CEMENT____DRP 24184	20.54 1.26 0.00 N	23.25 1.38 0.00 N	25.78 1.63 0.00 N	11.80 0.85 0.00 N	5.40 0.38 0.00 N	15.77 1.03 0.00 N	3.71 0.19 0.00 N	26.48 1.53 0.00 N	28.88 1.89 0.00 N	31.86 2.36 0.00 N	47.42 4.04 0.00 N	56.90 4.58 0.00 N	57.44 4.59 0.00 N	61.19 4.58 0.00 N	48.95 3.34 0.00 N	40.92 2.70 -5.32 N	54.52 2.56 -20.80 N	68.67 1.56 -48.58 N	50.09 2.67 -15.27 N	39.73 2.87 0.00 N	46.21 3.61 0.00 N	47.69 3.83 0.00 N	48.02 3.95 0.00 N	37.07 2.79 0.00 N
GARDENVILLE____LBMP 24039	17.87 -1.41 0.00 N	20.26 -1.61 0.00 N	22.32 -1.83 0.00 N	10.07 -0.87 0.00 N	4.62 -0.40 0.00 N	13.70 -1.04 0.00 N	3.28 -0.23 0.00 N	23.01 -1.94 0.00 N	24.32 -2.68 0.00 N	26.17 -3.33 0.00 N	38.01 -5.37 0.00 N	45.79 -6.53 0.00 N	46.41 -6.44 0.00 N	50.27 -6.34 0.00 N	40.74 -4.87 0.00 N	29.74 -3.82 -0.66 N	30.22 -3.51 -2.57 N	22.49 -2.04 -6.01 N	30.59 -3.45 -1.89 N	32.97 -3.89 0.00 N	37.70 -4.90 0.00 N	38.97 -4.89 0.00 N	38.94 -5.12 0.00 N	30.81 -3.47 0.00 N
GENERAL____MILLS 23808	18.17 -1.11 0.00 N	20.52 -1.35 0.00 N	22.62 -1.52 0.00 N	10.25 -0.69 0.00 N	4.71 -0.32 0.00 N	13.89 -0.85 0.00 N	3.33 -0.18 0.00 N	23.38 -1.57 0.00 N	24.95 -2.04 0.00 N	26.92 -2.58 0.00 N	39.21 -4.17 0.00 N	47.18 -5.14 0.00 N	47.80 -5.06 0.00 N	51.71 -4.90 0.00 N	41.92 -3.69 0.00 N	30.64 -2.92 -0.66 N	31.03 -2.71 -2.58 N	22.97 -1.58 -6.02 N	31.40 -2.65 -1.89 N	33.90 -2.95 0.00 N	38.82 -3.78 0.00 N	40.14 -3.73 0.00 N	40.13 -3.94 0.00 N	31.59 -2.69 0.00 N
GE_PLASTICS____DRP 24183	20.07 0.80 0.00 N	22.83 0.96 0.00 N	25.28 1.14 0.00 N	11.60 0.66 0.00 N	5.32 0.30 0.00 N	15.52 0.78 0.00 N	3.66 0.15 0.00 N	26.02 1.07 0.00 N	28.12 1.13 0.00 N	30.79 1.29 0.00 N	45.53 2.15 0.00 N	54.74 2.41 0.00 N	55.18 2.33 0.00 N	58.94 2.34 0.00 N	47.33 1.72 0.00 N	39.38 1.31 -5.17 N	52.64 1.27 -20.21 N	66.51 0.79 -47.19 N	48.33 1.34 -14.83 N	38.31 1.46 0.00 N	44.53 1.93 0.00 N	46.01 2.15 0.00 N	46.65 2.58 0.00 N	36.12 1.84 0.00 N
GILBOA____1 23756	20.21 0.93 0.00 N	23.03 1.17 0.00 N	25.57 1.42 0.00 N	11.75 0.80 0.00 N	5.39 0.37 0.00 N	15.70 0.96 0.00 N	3.71 0.19 0.00 N	26.29 1.33 0.00 N	28.32 1.33 0.00 N	30.99 1.49 0.00 N	45.80 2.42 0.00 N	55.06 2.74 0.00 N	55.51 2.65 0.00 N	59.31 2.70 0.00 N	47.65 2.05 0.00 N	38.39 1.46 -4.03 N	48.37 1.46 -15.75 N	56.21 0.91 -36.78 N	45.25 1.54 -11.56 N	38.54 1.69 0.00 N	44.80 2.20 0.00 N	46.31 2.45 0.00 N	46.97 2.91 0.00 N	36.39 2.11 0.00 N
GILBOA____2 23757	20.21 0.93 0.00 N	23.03 1.17 0.00 N	25.57 1.42 0.00 N	11.75 0.80 0.00 N	5.39 0.37 0.00 N	15.70 0.96 0.00 N	3.71 0.19 0.00 N	26.29 1.33 0.00 N	28.32 1.33 0.00 N	30.99 1.49 0.00 N	45.80 2.42 0.00 N	55.06 2.74 0.00 N	55.51 2.65 0.00 N	59.31 2.70 0.00 N	47.65 2.05 0.00 N	38.39 1.46 -4.03 N	48.37 1.46 -15.75 N	56.21 0.91 -36.78 N	45.25 1.54 -11.56 N	38.54 1.69 0.00 N	44.80 2.20 0.00 N	46.31 2.45 0.00 N	46.97 2.91 0.00 N	36.39 2.11 0.00 N
GILBOA____3 23758	20.21 0.93 0.00 N	23.03 1.17 0.00 N	25.57 1.42 0.00 N	11.75 0.80 0.00 N	5.39 0.37 0.00 N	15.70 0.96 0.00 N	3.71 0.19 0.00 N	26.29 1.33 0.00 N	28.32 1.33 0.00 N	30.99 1.49 0.00 N	45.80 2.42 0.00 N	55.06 2.74 0.00 N	55.51 2.65 0.00 N	59.31 2.70 0.00 N	47.65 2.05 0.00 N	38.39 1.46 -4.03 N	48.37 1.46 -15.75 N	56.21 0.91 -36.78 N	45.25 1.54 -11.56 N	38.54 1.69 0.00 N	44.80 2.20 0.00 N	46.31 2.45 0.00 N	46.97 2.91 0.00 N	36.39 2.11 0.00 N
GILBOA____4 23759	20.21 0.93 0.00 N	23.03 1.17 0.00 N	25.57 1.42 0.00 N	11.75 0.80 0.00 N	5.39 0.37 0.00 N	15.70 0.96 0.00 N	3.71 0.19 0.00 N	26.29 1.33 0.00 N	28.32 1.33 0.00 N	30.99 1.49 0.00 N	45.80 2.42 0.00 N	55.06 2.74 0.00 N	55.51 2.65 0.00 N	59.31 2.70 0.00 N	47.65 2.05 0.00 N	38.39 1.46 -4.03 N	48.37 1.46 -15.75 N	56.21 0.91 -36.78 N	45.25 1.54 -11.56 N	38.54 1.69 0.00 N	44.80 2.20 0.00 N	46.31 2.45 0.00 N	46.97 2.91 0.00 N	36.39 2.11 0.00 N



GILBOA____ 23599	20.21 0.93 0.00 N	23.03 1.17 0.00 N	25.57 1.42 0.00 N	11.75 0.80 0.00 N	5.39 0.37 0.00 N	15.70 0.96 0.00 N	3.71 0.19 0.00 N	26.29 1.33 0.00 N	28.32 1.33 0.00 N	30.99 1.49 0.00 N	45.80 2.42 0.00 N	55.06 2.74 0.00 N	55.51 2.65 0.00 N	59.31 2.70 0.00 N	47.65 2.05 0.00 N	38.39 1.46 -4.03 N	48.37 1.46 -15.75 N	56.21 0.91 -36.78 N	45.25 1.54 -11.56 N	38.54 1.69 0.00 N	44.80 2.20 0.00 N	46.31 2.45 0.00 N	46.97 2.91 0.00 N	36.39 2.11 0.00 N
GINNA____ 23603	18.44 -0.84 0.00 N	20.87 -1.00 0.00 N	23.11 -1.04 0.00 N	10.67 -0.28 0.00 N	4.90 -0.12 0.00 N	14.37 -0.37 0.00 N	3.41 -0.11 0.00 N	24.01 -0.94 0.00 N	25.84 -1.15 0.00 N	28.02 -1.48 0.00 N	41.33 -2.05 0.00 N	49.54 -2.78 0.00 N	49.84 -3.01 0.00 N	53.54 -3.07 0.00 N	43.09 -2.51 0.00 N	31.44 -1.93 -0.47 N	31.28 -1.70 -1.82 N	21.90 -0.89 -4.26 N	31.90 -1.59 -1.34 N	35.03 -1.83 0.00 N	40.43 -2.17 0.00 N	41.81 -2.05 0.00 N	42.47 -1.59 0.00 N	33.05 -1.23 0.00 N
GLEN PARK____ 23778	19.71 0.43 0.00 N	22.37 0.50 0.00 N	24.67 0.53 0.00 N	11.35 0.40 0.00 N	5.22 0.19 0.00 N	15.32 0.58 0.00 N	3.65 0.13 0.00 N	25.73 0.78 0.00 N	27.63 0.63 0.00 N	30.18 0.68 0.00 N	44.41 1.04 0.00 N	53.14 0.81 0.00 N	53.65 0.80 0.00 N	57.40 0.80 0.00 N	46.24 0.63 0.00 N	33.38 0.43 -0.04 N	31.63 0.31 -0.16 N	19.12 0.22 -0.37 N	32.60 0.33 -0.12 N	37.20 0.34 0.00 N	43.15 0.55 0.00 N	44.43 0.57 0.00 N	45.18 1.12 0.00 N	35.32 1.04 0.00 N
GLENWOOD_IC_1_G5 23712	28.29 1.75 -7.27 N	23.77 1.90 0.00 N	26.13 1.98 0.00 N	11.67 0.73 0.00 N	5.35 0.33 0.00 N	31.48 0.96 -15.78 N	3.76 0.24 0.00 N	48.51 1.94 -21.62 N	52.24 2.25 -22.99 N	54.03 2.76 -21.77 N	55.66 4.13 -8.15 N	70.69 5.25 -13.11 N	76.90 5.51 -18.53 N	68.30 5.95 -5.74 N	74.41 5.03 -23.77 N	75.66 3.76 -39.00 N	57.89 3.48 -23.25 N	66.96 2.01 -46.42 N	65.27 3.40 -29.71 N	60.18 3.82 -19.51 N	63.31 4.50 -16.21 N	64.58 4.66 -16.07 N	59.63 4.18 -11.38 N	59.64 3.12 -22.23 N
GLENWOOD_IC_2_G1 23688	28.29 1.75 -7.27 N	23.77 1.90 0.00 N	26.13 1.98 0.00 N	11.67 0.73 0.00 N	5.35 0.33 0.00 N	31.48 0.96 -15.78 N	3.76 0.24 0.00 N	48.51 1.94 -21.62 N	52.24 2.25 -22.99 N	54.03 2.76 -21.77 N	55.66 4.13 -8.15 N	70.69 5.25 -13.11 N	76.90 5.51 -18.53 N	68.30 5.95 -5.74 N	74.41 5.03 -23.77 N	75.66 3.76 -39.00 N	57.89 3.48 -23.25 N	66.96 2.01 -46.42 N	65.27 3.40 -29.71 N	60.18 3.82 -19.51 N	63.31 4.50 -16.21 N	64.58 4.66 -16.07 N	59.63 4.18 -11.38 N	59.64 3.12 -22.23 N
GLENWOOD_IC_3_G1 23689	28.29 1.75 -7.27 N	23.77 1.90 0.00 N	26.13 1.98 0.00 N	11.67 0.73 0.00 N	5.35 0.33 0.00 N	31.48 0.96 -15.78 N	3.76 0.24 0.00 N	48.51 1.94 -21.62 N	52.24 2.25 -22.99 N	54.03 2.76 -21.77 N	55.66 4.13 -8.15 N	70.69 5.25 -13.11 N	76.90 5.51 -18.53 N	68.30 5.95 -5.74 N	74.41 5.03 -23.77 N	75.66 3.76 -39.00 N	57.89 3.48 -23.25 N	66.96 2.01 -46.42 N	65.27 3.40 -29.71 N	60.18 3.82 -19.51 N	63.31 4.50 -16.21 N	64.58 4.66 -16.07 N	59.63 4.18 -11.38 N	59.64 3.12 -22.23 N
GLENWOOD____4 23550	28.29 1.75 -7.27 N	23.77 1.90 0.00 N	26.13 1.98 0.00 N	11.67 0.73 0.00 N	5.35 0.33 0.00 N	31.48 0.96 -15.78 N	3.76 0.24 0.00 N	48.51 1.94 -21.62 N	52.24 2.25 -22.99 N	54.03 2.76 -21.77 N	55.66 4.13 -8.15 N	70.69 5.25 -13.11 N	76.90 5.51 -18.53 N	68.30 5.95 -5.74 N	74.41 5.03 -23.77 N	75.66 3.76 -39.00 N	57.89 3.48 -23.25 N	66.96 2.01 -46.42 N	65.27 3.40 -29.71 N	60.18 3.82 -19.51 N	63.31 4.50 -16.21 N	64.58 4.66 -16.07 N	59.63 4.18 -11.38 N	59.64 3.12 -22.23 N
GLENWOOD____5 23614	28.29 1.75 -7.27 N	23.77 1.90 0.00 N	26.13 1.98 0.00 N	11.67 0.73 0.00 N	5.35 0.33 0.00 N	31.48 0.96 -15.78 N	3.76 0.24 0.00 N	48.51 1.94 -21.62 N	52.24 2.25 -22.99 N	54.03 2.76 -21.77 N	55.66 4.13 -8.15 N	70.69 5.25 -13.11 N	76.90 5.51 -18.53 N	68.30 5.95 -5.74 N	74.41 5.03 -23.77 N	75.66 3.76 -39.00 N	57.89 3.48 -23.25 N	66.96 2.01 -46.42 N	65.27 3.40 -29.71 N	60.18 3.82 -19.51 N	63.31 4.50 -16.21 N	64.58 4.66 -16.07 N	59.63 4.18 -11.38 N	59.64 3.12 -22.23 N
GLOBAL GREEN_PORT_GT1 23814	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
GOUDEY____7 23579	19.70 0.43 0.00 N	22.46 0.59 0.00 N	24.69 0.55 0.00 N	11.06 0.12 0.00 N	5.07 0.04 0.00 N	14.94 0.20 0.00 N	3.57 0.05 0.00 N	25.46 0.51 0.00 N	27.39 0.40 0.00 N	30.16 0.66 0.00 N	43.98 0.60 0.00 N	53.36 1.03 0.00 N	54.10 1.25 0.00 N	58.02 1.41 0.00 N	46.78 1.17 0.00 N	35.09 0.92 -1.27 N	36.96 0.82 -4.98 N	30.66 0.51 -11.62 N	36.67 0.87 -3.65 N	37.80 0.94 0.00 N	43.71 1.11 0.00 N	44.85 0.99 0.00 N	44.66 0.60 0.00 N	34.71 0.43 0.00 N
GOUDEY____8 23580	19.64 0.37 0.00 N	22.39 0.52 0.00 N	24.61 0.46 0.00 N	11.03 0.08 0.00 N	5.05 0.02 0.00 N	14.90 0.16 0.00 N	3.56 0.04 0.00 N	25.38 0.43 0.00 N	27.29 0.30 0.00 N	30.04 0.54 0.00 N	43.71 0.33 0.00 N	52.98 0.66 0.00 N	53.73 0.87 0.00 N	57.61 1.01 0.00 N	46.46 0.85 0.00 N	34.87 0.70 -1.27 N	36.76 0.62 -4.98 N	30.57 0.42 -11.62 N	36.52 0.71 -3.65 N	37.62 0.76 0.00 N	43.49 0.89 0.00 N	44.54 0.68 0.00 N	44.35 0.29 0.00 N	34.48 0.20 0.00 N
GOWANUS_GT_1_GRP 23732	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT_2_GRP 23617	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N



GOWANUS_GT 3_GRP	23618	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT 4_GRP	23751	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT1_1	24077	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT1_2	24078	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT1_3	24079	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT1_4	24080	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT1_5	24084	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT1_6	24111	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT1_7	24112	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT1_8	24113	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT2_1	24114	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT2_2	24115	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT2_3	24116	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N



GOWANUS_GT2_4 24117	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT2_5 24118	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT2_6 24119	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT2_7 24120	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT2_8 24121	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT3_1 24122	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT3_2 24123	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT3_3 24124	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT3_4 24125	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT3_5 24126	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT3_6 24127	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT3_7 24128	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N
GOWANUS_GT3_8 24129	30.59 1.58 -9.73 N	23.61 1.74 0.00 N	25.92 1.78 0.00 N	11.56 0.61 0.00 N	5.30 0.27 0.00 N	15.58 0.84 0.00 N	3.73 0.22 0.00 N	26.69 1.74 0.00 N	29.06 2.07 0.00 N	32.54 2.60 -0.44 N	49.43 3.87 -2.18 N	58.09 5.03 -0.74 N	61.26 5.39 -3.01 N	62.65 5.80 -0.24 N	60.38 4.84 -9.93 N	77.92 3.63 -41.38 N	76.04 3.26 -41.62 N	75.09 1.87 -54.70 N	68.93 3.16 -33.62 N	62.59 3.52 -22.21 N	65.50 4.18 -18.71 N	64.55 4.33 -16.35 N	60.37 3.92 -12.38 N	49.33 2.86 -12.19 N



GOWANUS_GT4_1 24130	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT4_2 24131	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT4_3 24132	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT4_4 24133	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT4_5 24134	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT4_6 24135	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT4_7 24136	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GOWANUS_GT4_8 24137	30.60 1.60 -9.73 N	23.62 1.75 0.00 N	25.94 1.79 0.00 N	11.59 0.64 0.00 N	5.30 0.27 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.08 2.09 0.00 N	32.56 2.62 -0.44 N	49.46 3.90 -2.18 N	58.13 5.07 -0.74 N	61.30 5.43 -3.01 N	62.69 5.84 -0.24 N	60.42 4.88 -9.93 N	77.95 3.66 -41.38 N	76.07 3.29 -41.62 N	75.11 1.88 -54.70 N	68.96 3.18 -33.62 N	62.61 3.55 -22.21 N	65.53 4.22 -18.71 N	64.58 4.37 -16.35 N	60.40 3.96 -12.38 N	49.36 2.88 -12.19 N
GRAHMSVILLE___HY 23607	20.49 1.22 0.00 N	23.17 1.30 0.00 N	25.48 1.34 0.00 N	11.38 0.44 0.00 N	5.21 0.18 0.00 N	15.31 0.57 0.00 N	3.67 0.15 0.00 N	26.18 1.23 0.00 N	28.46 1.46 0.00 N	31.41 1.91 0.00 N	46.19 2.81 0.00 N	55.83 3.51 0.00 N	56.60 3.75 0.00 N	60.71 4.10 0.00 N	49.17 3.56 0.00 N	39.26 2.80 -3.56 N	47.65 2.57 -13.92 N	52.44 1.41 -32.50 N	44.78 2.42 -10.21 N	39.67 2.82 0.00 N	45.93 3.33 0.00 N	47.16 3.30 0.00 N	46.82 2.75 0.00 N	36.32 2.04 0.00 N
GREENIDGE___3 23582	19.66 0.39 0.00 N	22.31 0.44 0.00 N	24.49 0.34 0.00 N	10.99 0.05 0.00 N	5.04 0.01 0.00 N	14.85 0.12 0.00 N	3.55 0.04 0.00 N	25.40 0.45 0.00 N	27.53 0.53 0.00 N	30.26 0.76 0.00 N	43.72 0.34 0.00 N	52.75 0.43 0.00 N	53.21 0.35 0.00 N	56.90 0.30 0.00 N	45.85 0.24 0.00 N	34.01 0.35 -0.76 N	34.56 0.44 -2.96 N	25.98 0.54 -6.92 N	35.26 0.93 -2.17 N	37.79 0.94 0.00 N	43.70 1.10 0.00 N	44.35 0.49 0.00 N	43.93 -0.13 0.00 N	34.09 -0.19 0.00 N
GREENIDGE___4 23583	19.63 0.35 0.00 N	22.27 0.40 0.00 N	24.44 0.29 0.00 N	10.98 0.03 0.00 N	5.03 0.00 0.00 N	14.82 0.08 0.00 N	3.55 0.03 0.00 N	25.35 0.40 0.00 N	27.47 0.48 0.00 N	30.19 0.69 0.00 N	43.50 0.12 0.00 N	52.42 0.09 0.00 N	52.88 0.02 0.00 N	56.54 -0.06 0.00 N	45.55 -0.05 0.00 N	33.82 0.16 -0.76 N	34.41 0.29 -2.96 N	25.94 0.50 -6.92 N	35.19 0.87 -2.17 N	37.70 0.85 0.00 N	43.58 0.99 0.00 N	44.12 0.26 0.00 N	43.67 -0.40 0.00 N	33.90 -0.38 0.00 N
HARZA MOOSE___RIVER 24016	19.69 0.42 0.00 N	22.35 0.48 0.00 N	24.67 0.52 0.00 N	11.25 0.30 0.00 N	5.16 0.14 0.00 N	15.15 0.41 0.00 N	3.61 0.10 0.00 N	25.56 0.61 0.00 N	27.57 0.57 0.00 N	30.16 0.66 0.00 N	44.37 0.99 0.00 N	53.31 0.98 0.00 N	53.78 0.92 0.00 N	57.55 0.95 0.00 N	46.37 0.76 0.00 N	33.28 0.58 0.20 N	30.89 0.53 0.79 N	17.01 0.33 1.85 N	32.11 0.55 0.58 N	37.45 0.60 0.00 N	43.36 0.76 0.00 N	44.64 0.78 0.00 N	45.06 1.00 0.00 N	35.09 0.81 0.00 N
HEMPSTEAD____ 23647	28.03 1.48 -7.27 N	23.49 1.62 0.00 N	25.84 1.69 0.00 N	11.58 0.64 0.00 N	5.31 0.29 0.00 N	31.40 0.88 -15.78 N	3.74 0.23 0.00 N	48.38 1.80 -21.62 N	52.03 2.04 -22.99 N	53.69 2.42 -21.77 N	55.09 3.56 -8.15 N	69.95 4.52 -13.11 N	76.15 4.76 -18.53 N	67.38 5.03 -5.74 N	73.67 4.29 -23.77 N	75.14 3.23 -39.00 N	57.35 2.95 -23.25 N	66.62 1.67 -46.42 N	64.68 2.82 -29.71 N	59.54 3.18 -19.51 N	62.56 3.75 -16.21 N	63.78 3.86 -16.07 N	58.89 3.44 -11.38 N	59.15 2.64 -22.23 N



HICKLING___1 23621	19.63 0.36 0.00 N	22.31 0.45 0.00 N	24.51 0.36 0.00 N	10.95 0.01 0.00 N	5.01 -0.01 0.00 N	14.81 0.07 0.00 N	3.55 0.03 0.00 N	25.35 0.40 0.00 N	27.36 0.37 0.00 N	30.13 0.63 0.00 N	44.00 0.63 0.00 N	53.43 1.11 0.00 N	54.08 1.22 0.00 N	57.93 1.32 0.00 N	46.72 1.11 0.00 N	34.74 0.84 -1.00 N	35.82 0.76 -3.90 N	28.11 0.48 -9.11 N	35.85 0.84 -2.86 N	37.76 0.90 0.00 N	43.67 1.07 0.00 N	44.84 0.98 0.00 N	44.50 0.44 0.00 N	34.54 0.26 0.00 N
HICKLING___2 23622	19.63 0.36 0.00 N	22.32 0.45 0.00 N	24.52 0.37 0.00 N	10.95 0.01 0.00 N	5.02 -0.01 0.00 N	14.81 0.07 0.00 N	3.55 0.03 0.00 N	25.36 0.41 0.00 N	27.37 0.37 0.00 N	30.13 0.64 0.00 N	44.01 0.64 0.00 N	53.45 1.12 0.00 N	54.09 1.24 0.00 N	57.94 1.33 0.00 N	46.73 1.12 0.00 N	34.75 0.85 -1.00 N	35.83 0.77 -3.90 N	28.12 0.48 -9.11 N	35.86 0.85 -2.86 N	37.77 0.91 0.00 N	43.68 1.08 0.00 N	44.85 0.99 0.00 N	44.51 0.45 0.00 N	34.55 0.27 0.00 N
HIGH FALLS___HY 23754	20.00 0.72 0.00 N	22.67 0.80 0.00 N	25.02 0.88 0.00 N	11.27 0.32 0.00 N	5.16 0.14 0.00 N	15.15 0.41 0.00 N	3.61 0.10 0.00 N	25.71 0.76 0.00 N	27.86 0.86 0.00 N	30.64 1.14 0.00 N	45.14 1.76 0.00 N	54.68 2.35 0.00 N	55.42 2.57 0.00 N	59.39 2.79 0.00 N	47.92 2.31 0.00 N	38.74 1.70 -4.14 N	48.94 1.58 -16.20 N	57.28 0.92 -37.83 N	45.62 1.58 -11.89 N	38.61 1.75 0.00 N	44.69 2.09 0.00 N	46.09 2.23 0.00 N	45.98 1.92 0.00 N	35.66 1.38 0.00 N
HILLBURN___GT 23639	19.97 0.70 0.00 N	22.64 0.77 0.00 N	24.95 0.81 0.00 N	11.16 0.21 0.00 N	5.11 0.09 0.00 N	15.02 0.29 0.00 N	3.60 0.08 0.00 N	25.67 0.72 0.00 N	27.83 0.83 0.00 N	30.62 1.12 0.00 N	45.01 1.64 0.00 N	54.54 2.22 0.00 N	55.32 2.46 0.00 N	59.29 2.68 0.00 N	47.94 2.33 0.00 N	38.60 1.79 -3.91 N	48.04 1.58 -15.30 N	55.12 0.87 -35.72 N	44.86 1.48 -11.23 N	38.52 1.67 0.00 N	44.54 1.94 0.00 N	45.81 1.95 0.00 N	45.56 1.50 0.00 N	35.38 1.10 0.00 N
HOLTSVIL 1-5___GRP1 24031	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVIL6-10___GRP2 24032	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVILLE_IC_1 23690	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVILLE_IC_10 23699	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVILLE_IC_2 23691	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVILLE_IC_3 23692	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVILLE_IC_4 23693	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVILLE_IC_5 23694	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVILLE_IC_6 23695	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N



HOLTSVILLE_IC_7 23696	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVILLE_IC_8 23697	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HOLTSVILLE_IC_9 23698	28.06 1.51 -7.27 N	23.62 1.75 0.00 N	26.01 1.87 0.00 N	11.64 0.70 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.11 -21.62 N	52.26 2.27 -22.99 N	53.79 2.52 -21.77 N	55.10 3.57 -8.15 N	69.92 4.48 -13.11 N	76.11 4.72 -18.53 N	67.30 4.95 -5.74 N	73.69 4.31 -23.77 N	75.18 3.27 -39.00 N	57.38 2.97 -23.25 N	66.58 1.63 -46.42 N	64.57 2.71 -29.71 N	59.39 3.03 -19.51 N	62.44 3.63 -16.21 N	63.58 3.66 -16.07 N	58.71 3.26 -11.38 N	59.19 2.67 -22.23 N
HQ_GEN_CEDARS 23644	19.42 0.15 0.00 N	22.12 0.25 0.00 N	24.48 0.33 0.00 N	11.26 0.31 0.00 N	5.19 0.17 0.00 N	15.24 0.50 0.00 N	3.64 0.12 0.00 N	25.50 0.55 0.00 N	27.47 0.48 0.00 N	29.70 0.20 0.00 N	43.82 0.45 0.00 N	52.50 0.17 0.00 N	52.95 0.10 0.00 N	56.66 0.06 0.00 N	45.48 -0.13 0.00 N	32.62 -0.14 0.14 N	30.53 -0.07 0.56 N	17.17 -0.05 1.31 N	31.66 -0.08 0.41 N	36.82 -0.04 0.00 N	42.60 0.00 0.00 N	43.98 0.12 0.00 N	44.98 0.92 0.00 N	34.96 0.68 0.00 N
HQ_GEN_CHAT DC 23651	18.95 -0.32 0.00 N	21.49 -0.38 0.00 N	23.76 -0.38 0.00 N	10.82 -0.13 0.00 N	4.98 -0.04 0.00 N	14.63 -0.11 0.00 N	20.15 -0.02 3.53 N	24.70 -0.25 0.00 N	26.73 -0.27 0.00 N	29.00 -0.50 0.00 N	42.65 -0.72 0.00 N	51.34 -0.99 0.00 N	51.88 -0.98 0.00 N	55.56 -1.05 0.00 N	44.64 -0.97 0.00 N	32.04 -0.77 0.09 N	30.13 -0.69 0.34 N	17.32 -0.42 0.79 N	31.22 -0.69 0.25 N	36.15 -0.71 0.00 N	41.76 -0.84 0.00 N	43.04 -0.82 0.00 N	43.61 -0.45 0.00 N	33.95 -0.33 0.00 N
HUDAV+59+74_TH_GRP 23620	20.65 1.38 0.00 N	23.39 1.52 0.00 N	25.70 1.55 0.00 N	11.48 0.54 0.00 N	5.25 0.23 0.00 N	15.45 0.71 0.00 N	3.70 0.19 0.00 N	26.45 1.50 0.00 N	28.76 1.77 0.00 N	31.73 2.23 0.00 N	46.67 3.30 0.00 N	56.61 4.29 0.00 N	57.47 4.61 0.00 N	61.56 4.95 0.00 N	49.79 4.18 0.00 N	40.15 3.17 -4.08 N	49.98 2.84 -15.98 N	57.45 1.61 -37.31 N	46.60 2.72 -11.73 N	39.90 3.05 0.00 N	46.21 3.61 0.00 N	47.62 3.76 0.00 N	47.44 3.38 0.00 N	36.76 2.48 0.00 N
HUDSON AVE_GT_3 23810	20.65 1.38 0.00 N	23.39 1.52 0.00 N	25.70 1.55 0.00 N	11.48 0.54 0.00 N	5.25 0.23 0.00 N	15.45 0.71 0.00 N	3.70 0.19 0.00 N	26.45 1.50 0.00 N	28.76 1.77 0.00 N	31.73 2.23 0.00 N	46.67 3.30 0.00 N	56.61 4.29 0.00 N	57.47 4.61 0.00 N	61.56 4.95 0.00 N	49.79 4.18 0.00 N	40.15 3.17 -4.08 N	49.98 2.84 -15.98 N	57.45 1.61 -37.31 N	46.60 2.72 -11.73 N	39.90 3.05 0.00 N	46.21 3.61 0.00 N	47.62 3.76 0.00 N	47.44 3.38 0.00 N	36.76 2.48 0.00 N
HUDSON AVE_GT_4 23540	20.65 1.38 0.00 N	23.39 1.52 0.00 N	25.70 1.55 0.00 N	11.48 0.54 0.00 N	5.25 0.23 0.00 N	15.45 0.71 0.00 N	3.70 0.19 0.00 N	26.45 1.50 0.00 N	28.76 1.77 0.00 N	31.73 2.23 0.00 N	46.67 3.30 0.00 N	56.61 4.29 0.00 N	57.47 4.61 0.00 N	61.56 4.95 0.00 N	49.79 4.18 0.00 N	40.15 3.17 -4.08 N	49.98 2.84 -15.98 N	57.45 1.61 -37.31 N	46.60 2.72 -11.73 N	39.90 3.05 0.00 N	46.21 3.61 0.00 N	47.62 3.76 0.00 N	47.44 3.38 0.00 N	36.76 2.48 0.00 N
HUDSON AVE_GT_5 23657	20.65 1.38 0.00 N	23.39 1.52 0.00 N	25.70 1.55 0.00 N	11.48 0.54 0.00 N	5.25 0.23 0.00 N	15.45 0.71 0.00 N	3.70 0.19 0.00 N	26.45 1.50 0.00 N	28.76 1.77 0.00 N	31.73 2.23 0.00 N	46.67 3.30 0.00 N	56.61 4.29 0.00 N	57.47 4.61 0.00 N	61.56 4.95 0.00 N	49.79 4.18 0.00 N	40.15 3.17 -4.08 N	49.98 2.84 -15.98 N	57.45 1.61 -37.31 N	46.60 2.72 -11.73 N	39.90 3.05 0.00 N	46.21 3.61 0.00 N	47.62 3.76 0.00 N	47.44 3.38 0.00 N	36.76 2.48 0.00 N
HUDSON_AVE_10 24168	20.50 1.23 0.00 N	23.24 1.37 0.00 N	25.54 1.39 0.00 N	11.41 0.46 0.00 N	5.22 0.20 0.00 N	15.35 0.61 0.00 N	3.68 0.16 0.00 N	26.30 1.35 0.00 N	28.58 1.58 0.00 N	31.51 2.01 0.00 N	46.30 2.92 0.00 N	56.12 3.79 0.00 N	56.96 4.11 0.00 N	61.01 4.41 0.00 N	49.37 3.76 0.00 N	39.86 2.87 -4.08 N	49.71 2.57 -15.98 N	57.27 1.44 -37.31 N	46.29 2.41 -11.73 N	39.56 2.70 0.00 N	45.81 3.21 0.00 N	47.24 3.38 0.00 N	47.07 3.01 0.00 N	36.50 2.22 0.00 N
HUNTLEY___63 23557	18.06 -1.21 0.00 N	20.36 -1.51 0.00 N	22.48 -1.67 0.00 N	10.24 -0.70 0.00 N	4.71 -0.32 0.00 N	13.88 -0.86 0.00 N	3.32 -0.19 0.00 N	23.23 -1.73 0.00 N	24.75 -2.25 0.00 N	26.63 -2.87 0.00 N	38.80 -4.58 0.00 N	46.60 -5.72 0.00 N	47.18 -5.68 0.00 N	51.13 -5.48 0.00 N	41.49 -4.12 0.00 N	30.24 -3.28 -0.62 N	30.56 -3.03 -2.42 N	22.44 -1.75 -5.66 N	31.00 -2.93 -1.78 N	33.60 -3.25 0.00 N	38.39 -4.21 0.00 N	39.73 -4.13 0.00 N	39.83 -4.23 0.00 N	31.41 -2.87 0.00 N
HUNTLEY___64 23558	18.06 -1.21 0.00 N	20.36 -1.51 0.00 N	22.48 -1.67 0.00 N	10.24 -0.70 0.00 N	4.71 -0.32 0.00 N	13.88 -0.86 0.00 N	3.32 -0.19 0.00 N	23.23 -1.73 0.00 N	24.75 -2.25 0.00 N	26.63 -2.87 0.00 N	38.80 -4.58 0.00 N	46.60 -5.72 0.00 N	47.18 -5.68 0.00 N	51.13 -5.48 0.00 N	41.49 -4.12 0.00 N	30.24 -3.28 -0.62 N	30.56 -3.03 -2.42 N	22.44 -1.75 -5.66 N	31.00 -2.93 -1.78 N	33.60 -3.25 0.00 N	38.39 -4.21 0.00 N	39.73 -4.13 0.00 N	39.83 -4.23 0.00 N	31.41 -2.87 0.00 N
HUNTLEY___65 23559	18.06 -1.21 0.00 N	20.36 -1.51 0.00 N	22.48 -1.67 0.00 N	10.24 -0.70 0.00 N	4.71 -0.32 0.00 N	13.88 -0.86 0.00 N	3.32 -0.19 0.00 N	23.23 -1.73 0.00 N	24.75 -2.25 0.00 N	26.63 -2.87 0.00 N	38.80 -4.58 0.00 N	46.60 -5.72 0.00 N	47.18 -5.68 0.00 N	51.13 -5.48 0.00 N	41.49 -4.12 0.00 N	30.24 -3.28 -0.62 N	30.56 -3.03 -2.42 N	22.44 -1.75 -5.66 N	31.00 -2.93 -1.78 N	33.60 -3.25 0.00 N	38.39 -4.21 0.00 N	39.73 -4.13 0.00 N	39.83 -4.23 0.00 N	31.41 -2.87 0.00 N



HUNTLEY___66 23560	18.06 -1.21 0.00 N	20.36 -1.51 0.00 N	22.48 -1.67 0.00 N	10.24 -0.70 0.00 N	4.71 -0.32 0.00 N	13.88 -0.86 0.00 N	3.32 -0.19 0.00 N	23.23 -1.73 0.00 N	24.75 -2.25 0.00 N	26.63 -2.87 0.00 N	38.80 -4.58 0.00 N	46.60 -5.72 0.00 N	47.18 -5.68 0.00 N	51.13 -5.48 0.00 N	41.49 -4.12 0.00 N	30.24 -3.28 0.00 N	30.56 -3.03 0.00 N	22.44 -1.75 0.00 N	31.00 -2.93 0.00 N	33.60 -3.25 0.00 N	38.39 -4.21 0.00 N	39.73 -4.13 0.00 N	39.83 -4.23 0.00 N	31.41 -2.87 0.00 N
HUNTLEY___67 23561	17.93 -1.35 0.00 N	20.24 -1.63 0.00 N	22.33 -1.82 0.00 N	10.16 -0.79 0.00 N	4.67 -0.35 0.00 N	13.76 -0.98 0.00 N	3.30 -0.22 0.00 N	23.08 -1.87 0.00 N	24.55 -2.44 0.00 N	26.39 -3.11 0.00 N	38.39 -4.98 0.00 N	46.09 -6.23 0.00 N	46.67 -6.18 0.00 N	50.58 -6.03 0.00 N	41.05 -4.56 0.00 N	29.92 -3.60 0.00 N	30.25 -3.34 0.00 N	22.28 -1.94 0.00 N	30.68 -3.26 0.00 N	33.20 -3.65 0.00 N	37.92 -4.68 0.00 N	39.23 -4.63 0.00 N	39.31 -4.75 0.00 N	31.06 -3.22 0.00 N
HUNTLEY___68 23562	17.93 -1.35 0.00 N	20.24 -1.63 0.00 N	22.33 -1.82 0.00 N	10.16 -0.79 0.00 N	4.67 -0.35 0.00 N	13.76 -0.98 0.00 N	3.30 -0.22 0.00 N	23.08 -1.87 0.00 N	24.55 -2.44 0.00 N	26.39 -3.11 0.00 N	38.39 -4.99 0.00 N	46.09 -6.23 0.00 N	46.67 -6.18 0.00 N	50.57 -6.03 0.00 N	41.05 -4.56 0.00 N	29.92 -3.60 0.00 N	30.25 -3.34 0.00 N	22.28 -1.94 0.00 N	30.68 -3.26 0.00 N	33.20 -3.65 0.00 N	37.91 -4.68 0.00 N	39.23 -4.63 0.00 N	39.31 -4.75 0.00 N	31.06 -3.22 0.00 N
INDECK___CORINTH 23802	20.16 0.89 0.00 N	22.80 0.93 0.00 N	25.24 1.09 0.00 N	11.58 0.63 0.00 N	5.30 0.28 0.00 N	15.47 0.73 0.00 N	3.64 0.12 0.00 N	25.99 1.04 0.00 N	28.36 1.37 0.00 N	31.25 1.75 0.00 N	46.49 3.11 0.00 N	55.82 3.50 0.00 N	56.34 3.49 0.00 N	60.05 3.44 0.00 N	48.05 2.44 0.00 N	40.27 2.00 0.00 N	54.07 1.92 0.00 N	68.76 1.20 0.00 N	49.62 2.06 0.00 N	39.05 2.19 0.00 N	45.39 2.79 0.00 N	46.81 2.95 0.00 N	47.18 3.11 0.00 N	36.39 2.11 0.00 N
INDECK___ILION 23567	19.95 0.68 0.00 N	22.65 0.79 0.00 N	24.98 0.84 0.00 N	11.28 0.33 0.00 N	5.16 0.14 0.00 N	15.11 0.37 0.00 N	3.60 0.08 0.00 N	25.67 0.72 0.00 N	27.72 0.73 0.00 N	30.47 0.97 0.00 N	44.88 1.50 0.00 N	54.24 1.92 0.00 N	54.86 2.01 0.00 N	58.69 2.08 0.00 N	47.31 1.71 0.00 N	33.87 1.36 0.00 N	30.90 1.25 0.00 N	15.75 0.75 0.00 N	32.33 1.29 0.00 N	38.27 1.41 0.00 N	44.40 1.80 0.00 N	45.81 1.95 0.00 N	45.76 1.70 0.00 N	35.46 1.18 0.00 N
INDECK___OLEAN 23982	19.42 0.14 0.00 N	22.02 0.15 0.00 N	24.19 0.04 0.00 N	10.78 -0.16 0.00 N	4.94 -0.08 0.00 N	14.63 -0.11 0.00 N	3.53 0.01 0.00 N	24.99 0.04 0.00 N	27.00 0.00 0.00 N	29.45 -0.05 0.00 N	43.07 -0.30 0.00 N	52.27 -0.05 0.00 N	52.91 0.06 0.00 N	56.50 -0.10 0.00 N	45.69 0.08 0.00 N	33.59 0.00 0.00 N	33.80 -0.04 0.00 N	24.75 -0.06 0.00 N	33.94 -0.19 0.00 N	36.70 -0.15 0.00 N	42.50 -0.10 0.00 N	43.79 -0.07 0.00 N	43.45 -0.61 0.00 N	33.97 -0.31 0.00 N
INDECK___OSWEGO 23783	18.84 -0.44 0.00 N	21.38 -0.49 0.00 N	23.59 -0.56 0.00 N	10.72 -0.23 0.00 N	4.92 -0.10 0.00 N	14.44 -0.30 0.00 N	3.44 -0.07 0.00 N	24.42 -0.53 0.00 N	26.36 -0.63 0.00 N	28.79 -0.71 0.00 N	42.30 -1.08 0.00 N	50.97 -1.35 0.00 N	51.40 -1.45 0.00 N	55.08 -1.53 0.00 N	44.42 -1.19 0.00 N	32.29 -0.87 0.00 N	31.34 -0.82 0.00 N	20.41 -0.47 0.00 N	32.06 -0.83 0.00 N	35.90 -0.96 0.00 N	41.48 -1.12 0.00 N	42.70 -1.16 0.00 N	42.90 -1.16 0.00 N	33.46 -0.82 0.00 N
INDECK___YERKES 23781	18.05 -1.22 0.00 N	20.35 -1.52 0.00 N	22.46 -1.69 0.00 N	10.22 -0.73 0.00 N	4.70 -0.32 0.00 N	13.88 -0.86 0.00 N	3.32 -0.20 0.00 N	23.21 -1.74 0.00 N	24.73 -2.27 0.00 N	26.60 -2.89 0.00 N	38.75 -4.62 0.00 N	46.55 -5.78 0.00 N	47.12 -5.73 0.00 N	51.08 -5.53 0.00 N	41.45 -4.16 0.00 N	30.21 -3.31 0.00 N	30.53 -3.05 0.00 N	22.42 -1.76 0.00 N	30.97 -2.96 0.00 N	33.57 -3.29 0.00 N	38.35 -4.25 0.00 N	39.69 -4.17 0.00 N	39.79 -4.27 0.00 N	31.38 -2.90 0.00 N
INDIAN POINT_GT_1 24139	20.25 0.97 0.00 N	22.95 1.08 0.00 N	25.25 1.10 0.00 N	11.29 0.35 0.00 N	5.17 0.15 0.00 N	15.19 0.45 0.00 N	3.64 0.12 0.00 N	25.99 1.04 0.00 N	28.21 1.22 0.00 N	31.07 1.57 0.00 N	45.68 2.31 0.00 N	55.36 3.03 0.00 N	56.15 3.29 0.00 N	60.14 3.54 0.00 N	48.61 3.00 0.00 N	39.25 2.30 0.00 N	49.04 2.05 0.00 N	56.64 1.15 0.00 N	45.71 1.94 0.00 N	39.03 2.17 0.00 N	45.18 2.58 0.00 N	46.54 2.68 0.00 N	46.36 2.30 0.00 N	35.97 1.69 0.00 N
INDIAN POINT_GT_2 23659	20.25 0.97 0.00 N	22.95 1.08 0.00 N	25.25 1.10 0.00 N	11.29 0.35 0.00 N	5.17 0.15 0.00 N	15.19 0.45 0.00 N	3.64 0.12 0.00 N	25.99 1.04 0.00 N	28.21 1.22 0.00 N	31.07 1.57 0.00 N	45.68 2.31 0.00 N	55.36 3.03 0.00 N	56.15 3.29 0.00 N	60.14 3.54 0.00 N	48.61 3.00 0.00 N	39.25 2.30 0.00 N	49.04 2.05 0.00 N	56.64 1.15 0.00 N	45.71 1.94 0.00 N	39.03 2.17 0.00 N	45.18 2.58 0.00 N	46.54 2.68 0.00 N	46.36 2.30 0.00 N	35.97 1.69 0.00 N
INDIAN POINT_GT_3 24019	20.25 0.97 0.00 N	22.95 1.08 0.00 N	25.25 1.10 0.00 N	11.29 0.35 0.00 N	5.17 0.15 0.00 N	15.19 0.45 0.00 N	3.64 0.12 0.00 N	25.99 1.04 0.00 N	28.21 1.22 0.00 N	31.07 1.57 0.00 N	45.68 2.31 0.00 N	55.36 3.03 0.00 N	56.15 3.29 0.00 N	60.14 3.54 0.00 N	48.61 3.00 0.00 N	39.25 2.30 0.00 N	49.04 2.05 0.00 N	56.64 1.15 0.00 N	45.71 1.94 0.00 N	39.03 2.17 0.00 N	45.18 2.58 0.00 N	46.54 2.68 0.00 N	46.36 2.30 0.00 N	35.97 1.69 0.00 N
INDIAN POINT___2 23530	20.14 0.86 0.00 N	22.83 0.96 0.00 N	25.10 0.95 0.00 N	11.24 0.29 0.00 N	5.14 0.12 0.00 N	15.12 0.38 0.00 N	3.62 0.10 0.00 N	25.84 0.89 0.00 N	28.05 1.05 0.00 N	30.90 1.40 0.00 N	45.42 2.04 0.00 N	55.03 2.71 0.00 N	55.82 2.96 0.00 N	59.79 3.18 0.00 N	48.33 2.72 0.00 N	39.01 2.10 0.00 N	48.70 1.86 0.00 N	56.18 1.03 0.00 N	45.40 1.74 0.00 N	38.81 1.95 0.00 N	44.92 2.32 0.00 N	46.27 2.41 0.00 N	46.09 2.03 0.00 N	35.76 1.48 0.00 N
INDIAN POINT___3 23531	20.09 0.81 0.00 N	22.76 0.90 0.00 N	25.06 0.91 0.00 N	11.20 0.26 0.00 N	5.13 0.11 0.00 N	15.09 0.35 0.00 N	3.62 0.10 0.00 N	25.80 0.85 0.00 N	28.00 1.00 0.00 N	30.83 1.33 0.00 N	45.32 1.94 0.00 N	54.90 2.58 0.00 N	55.68 2.83 0.00 N	59.64 3.03 0.00 N	48.21 2.60 0.00 N	38.96 2.01 0.00 N	48.77 1.78 0.00 N	56.48 0.99 0.00 N	45.43 1.66 0.00 N	38.72 1.86 0.00 N	44.82 2.22 0.00 N	46.15 2.29 0.00 N	45.98 1.92 0.00 N	35.68 1.40 0.00 N



INDIAN PT_GT_GRP 23687	20.25 0.97 0.00 N	22.95 1.08 0.00 N	25.25 1.10 0.00 N	11.29 0.35 0.00 N	5.17 0.15 0.00 N	15.19 0.45 0.00 N	3.64 0.12 0.00 N	25.99 1.04 0.00 N	28.21 1.22 0.00 N	31.07 1.57 0.00 N	45.68 2.31 0.00 N	55.36 3.03 0.00 N	56.15 3.29 0.00 N	60.14 3.54 0.00 N	48.61 3.00 0.00 N	39.25 2.30 -4.05 N	49.04 2.05 -15.83 N	56.64 1.15 -36.96 N	45.71 1.94 -11.62 N	39.03 2.17 0.00 N	45.18 2.58 0.00 N	46.54 2.68 0.00 N	46.36 2.30 0.00 N	35.97 1.69 0.00 N
IP CORINTH___1 23988	20.16 0.89 0.00 N	22.80 0.93 0.00 N	25.24 1.09 0.00 N	11.58 0.63 0.00 N	5.30 0.28 0.00 N	15.47 0.73 0.00 N	3.64 0.12 0.00 N	25.99 1.04 0.00 N	28.36 1.37 0.00 N	31.25 1.75 0.00 N	46.49 3.11 0.00 N	55.82 3.50 0.00 N	56.34 3.49 0.00 N	60.05 3.44 0.00 N	48.05 2.44 0.00 N	40.27 2.00 -5.37 N	54.07 1.92 -21.00 N	68.76 1.20 -49.03 N	49.62 2.06 -15.41 N	39.05 2.19 0.00 N	45.39 2.79 0.00 N	46.81 2.95 0.00 N	47.18 3.11 0.00 N	36.39 2.11 0.00 N
IP___TICONDEROGA 23804	20.49 1.22 0.00 N	23.21 1.34 0.00 N	25.67 1.52 0.00 N	11.75 0.81 0.00 N	5.37 0.35 0.00 N	15.73 0.99 0.00 N	3.70 0.19 0.00 N	26.56 1.61 0.00 N	28.88 1.89 0.00 N	31.97 2.47 0.00 N	47.65 4.27 0.00 N	56.97 4.65 0.00 N	57.49 4.64 0.00 N	61.20 4.59 0.00 N	48.85 3.24 0.00 N	40.93 2.83 -5.19 N	54.06 2.58 -20.32 N	67.47 1.50 -47.44 N	49.56 2.50 -14.91 N	39.48 2.63 0.00 N	45.90 3.30 0.00 N	47.38 3.52 0.00 N	47.61 3.55 0.00 N	36.98 2.70 0.00 N
JARVIS____ 23743	19.44 0.16 0.00 N	22.06 0.19 0.00 N	24.35 0.20 0.00 N	11.03 0.08 0.00 N	5.06 0.03 0.00 N	14.83 0.09 0.00 N	3.53 0.02 0.00 N	25.10 0.15 0.00 N	27.16 0.17 0.00 N	29.74 0.24 0.00 N	43.75 0.37 0.00 N	52.80 0.48 0.00 N	53.35 0.50 0.00 N	57.13 0.52 0.00 N	46.05 0.44 0.00 N	32.86 0.34 0.39 N	29.96 0.31 1.51 N	15.19 0.19 3.53 N	31.36 0.32 1.11 N	37.20 0.34 0.00 N	43.02 0.42 0.00 N	44.30 0.44 0.00 N	44.43 0.36 0.00 N	34.53 0.25 0.00 N
JENNISON___1 23625	19.84 0.57 0.00 N	22.60 0.73 0.00 N	24.89 0.74 0.00 N	11.22 0.28 0.00 N	5.14 0.12 0.00 N	15.13 0.40 0.00 N	3.60 0.09 0.00 N	25.68 0.73 0.00 N	27.69 0.69 0.00 N	30.39 0.89 0.00 N	44.63 1.25 0.00 N	54.14 1.82 0.00 N	54.69 1.83 0.00 N	58.58 1.98 0.00 N	47.27 1.66 0.00 N	35.50 1.22 -1.38 N	37.71 1.15 -5.40 N	31.79 0.66 -12.61 N	37.19 1.08 -3.96 N	38.03 1.18 0.00 N	43.99 1.39 0.00 N	45.36 1.50 0.00 N	45.33 1.26 0.00 N	35.23 0.95 0.00 N
JENNISON___2 23626	19.82 0.55 0.00 N	22.58 0.71 0.00 N	24.87 0.72 0.00 N	11.21 0.26 0.00 N	5.14 0.12 0.00 N	15.12 0.38 0.00 N	3.60 0.09 0.00 N	25.66 0.70 0.00 N	27.66 0.66 0.00 N	30.36 0.86 0.00 N	44.58 1.20 0.00 N	54.08 1.76 0.00 N	54.63 1.78 0.00 N	58.52 1.91 0.00 N	47.21 1.61 0.00 N	35.47 1.18 -1.38 N	37.68 1.12 -5.40 N	31.77 0.64 -12.61 N	37.15 1.04 -3.96 N	37.98 1.13 0.00 N	43.94 1.34 0.00 N	45.30 1.44 0.00 N	45.27 1.21 0.00 N	35.19 0.91 0.00 N
KEDC PORT_JEFF_GT2 24210	28.01 1.46 -7.27 N	23.64 1.77 0.00 N	26.03 1.88 0.00 N	11.65 0.70 0.00 N	5.35 0.33 0.00 N	31.57 1.05 -15.78 N	3.79 0.27 0.00 N	48.70 2.13 -21.62 N	52.25 2.26 -22.99 N	53.70 2.43 -21.77 N	54.89 3.37 -8.15 N	69.59 4.16 -13.11 N	75.73 4.34 -18.53 N	66.89 4.54 -5.74 N	73.38 4.00 -23.77 N	74.96 3.05 -39.00 N	57.17 2.77 -23.25 N	66.44 1.49 -46.42 N	64.34 2.47 -29.71 N	59.12 2.76 -19.51 N	62.13 3.32 -16.21 N	63.23 3.30 -16.07 N	58.39 2.94 -11.38 N	59.04 2.53 -22.23 N
KEDC PORT_JEFF_GT3 24211	28.01 1.46 -7.27 N	23.64 1.77 0.00 N	26.03 1.88 0.00 N	11.65 0.70 0.00 N	5.35 0.33 0.00 N	31.57 1.05 -15.78 N	3.79 0.27 0.00 N	48.70 2.13 -21.62 N	52.25 2.26 -22.99 N	53.70 2.43 -21.77 N	54.89 3.37 -8.15 N	69.59 4.16 -13.11 N	75.73 4.34 -18.53 N	66.89 4.54 -5.74 N	73.38 4.00 -23.77 N	74.96 3.05 -39.00 N	57.17 2.77 -23.25 N	66.44 1.49 -46.42 N	64.34 2.47 -29.71 N	59.12 2.76 -19.51 N	62.13 3.32 -16.21 N	63.23 3.30 -16.07 N	58.39 2.94 -11.38 N	59.04 2.53 -22.23 N
KEDC_GLWD_GRP 24221	28.29 1.75 -7.27 N	23.77 1.90 0.00 N	26.13 1.98 0.00 N	11.67 0.73 0.00 N	5.35 0.33 0.00 N	31.48 0.96 -15.78 N	3.76 0.24 0.00 N	48.51 1.94 -21.62 N	52.24 2.25 -22.99 N	54.03 2.76 -21.77 N	55.66 4.13 -8.15 N	70.69 5.25 -13.11 N	76.90 5.51 -18.53 N	68.30 5.95 -5.74 N	74.41 5.03 -23.77 N	75.66 3.76 -39.00 N	57.89 3.48 -23.25 N	66.96 2.01 -46.42 N	65.27 3.40 -29.71 N	60.18 3.82 -19.51 N	63.31 4.50 -16.21 N	64.58 4.66 -16.07 N	59.63 4.18 -11.38 N	59.64 3.12 -22.23 N
KEDC_GLWD_GT4 24219	28.29 1.75 -7.27 N	23.77 1.90 0.00 N	26.13 1.98 0.00 N	11.67 0.73 0.00 N	5.35 0.33 0.00 N	31.48 0.96 -15.78 N	3.76 0.24 0.00 N	48.51 1.94 -21.62 N	52.24 2.25 -22.99 N	54.03 2.76 -21.77 N	55.66 4.13 -8.15 N	70.69 5.25 -13.11 N	76.90 5.51 -18.53 N	68.30 5.95 -5.74 N	74.41 5.03 -23.77 N	75.66 3.76 -39.00 N	57.89 3.48 -23.25 N	66.96 2.01 -46.42 N	65.27 3.40 -29.71 N	60.18 3.82 -19.51 N	63.31 4.50 -16.21 N	64.58 4.66 -16.07 N	59.63 4.18 -11.38 N	59.64 3.12 -22.23 N
KEDC_GLWD_GT5 24220	28.29 1.75 -7.27 N	23.77 1.90 0.00 N	26.13 1.98 0.00 N	11.67 0.73 0.00 N	5.35 0.33 0.00 N	31.48 0.96 -15.78 N	3.76 0.24 0.00 N	48.51 1.94 -21.62 N	52.24 2.25 -22.99 N	54.03 2.76 -21.77 N	55.66 4.13 -8.15 N	70.69 5.25 -13.11 N	76.90 5.51 -18.53 N	68.30 5.95 -5.74 N	74.41 5.03 -23.77 N	75.66 3.76 -39.00 N	57.89 3.48 -23.25 N	66.96 2.01 -46.42 N	65.27 3.40 -29.71 N	60.18 3.82 -19.51 N	63.31 4.50 -16.21 N	64.58 4.66 -16.07 N	59.63 4.18 -11.38 N	59.64 3.12 -22.23 N
KENSICO____ 23655	20.41 1.14 0.00 N	23.13 1.26 0.00 N	25.44 1.29 0.00 N	11.38 0.43 0.00 N	5.21 0.18 0.00 N	15.31 0.57 0.00 N	3.66 0.15 0.00 N	26.18 1.23 0.00 N	28.43 1.44 0.00 N	31.33 1.83 0.00 N	46.07 2.69 0.00 N	55.84 3.51 0.00 N	56.65 3.79 0.00 N	60.68 4.07 0.00 N	49.05 3.44 0.00 N	39.60 2.62 -4.08 N	49.45 2.35 -15.94 N	57.07 1.32 -37.21 N	46.09 2.24 -11.70 N	39.37 2.51 0.00 N	45.58 2.98 0.00 N	46.95 3.09 0.00 N	46.77 2.70 0.00 N	36.27 1.99 0.00 N
KIAC_JFK_AIRPORT 23541	75.09 1.05 -54.77 N	70.02 1.20 -46.95 N	80.82 1.27 -55.40 N	67.07 0.42 -55.71 N	66.92 0.17 -61.72 N	66.94 0.55 -51.65 N	39.64 0.15 -35.98 N	45.70 1.25 -19.50 N	68.18 1.44 -39.75 N	74.04 1.86 -42.67 N	46.44 2.60 -0.47 N	55.65 3.33 0.00 N	59.14 3.63 -2.65 N	63.03 3.76 -2.66 N	67.98 3.27 -19.10 N	68.79 2.54 -33.35 N	69.02 2.27 -35.59 N	69.36 1.22 -49.61 N	68.66 2.02 -34.49 N	57.63 2.27 -18.51 N	84.57 2.73 -39.24 N	74.81 2.93 -28.02 N	68.66 2.62 -21.98 N	69.55 2.05 -33.21 N



KIAC_JFK_GT1 23816	75.09 1.05 -54.77 N	70.02 1.20 -46.95 N	80.82 1.27 -55.40 N	67.07 0.42 -55.71 N	66.92 0.17 -61.72 N	66.94 0.55 -51.65 N	39.64 0.15 -35.98 N	45.70 1.25 -19.50 N	68.18 1.44 -39.75 N	74.04 1.86 -42.67 N	46.44 2.60 -0.47 N	55.65 3.33 0.00 N	59.14 3.63 -2.65 N	63.03 3.76 -2.66 N	67.98 3.27 -19.10 N	68.79 2.54 -33.35 N	69.02 2.27 -35.59 N	69.36 1.22 -49.61 N	68.66 2.02 -34.49 N	57.63 2.27 -18.51 N	84.57 2.73 -39.24 N	74.81 2.93 -28.02 N	68.66 2.62 -21.98 N	69.55 2.05 -33.21 N
KIAC_JFK_GT2 23817	75.09 1.05 -54.77 N	70.02 1.20 -46.95 N	80.82 1.27 -55.40 N	67.07 0.42 -55.71 N	66.92 0.17 -61.72 N	66.94 0.55 -51.65 N	39.64 0.15 -35.98 N	45.70 1.25 -19.50 N	68.18 1.44 -39.75 N	74.04 1.86 -42.67 N	46.44 2.60 -0.47 N	55.65 3.33 0.00 N	59.14 3.63 -2.65 N	63.03 3.76 -2.66 N	67.98 3.27 -19.10 N	68.79 2.54 -33.35 N	69.02 2.27 -35.59 N	69.36 1.22 -49.61 N	68.66 2.02 -34.49 N	57.63 2.27 -18.51 N	84.57 2.73 -39.24 N	74.81 2.93 -28.02 N	68.66 2.62 -21.98 N	69.55 2.05 -33.21 N
KINTIGH____ 23543	17.96 -1.32 0.00 N	20.38 -1.49 0.00 N	22.43 -1.71 0.00 N	10.12 -0.82 0.00 N	4.65 -0.37 0.00 N	13.77 -0.97 0.00 N	3.30 -0.22 0.00 N	23.13 -1.82 0.00 N	24.48 -2.51 0.00 N	26.36 -3.14 0.00 N	38.32 -5.06 0.00 N	46.17 -6.16 0.00 N	46.76 -6.09 0.00 N	50.63 -5.98 0.00 N	41.03 -4.58 0.00 N	29.82 -3.60 -2.06 N	29.91 -3.31 -2.06 N	21.42 -1.91 -4.81 N	30.43 -3.23 -1.51 N	33.21 -3.64 0.00 N	37.98 -4.62 0.00 N	39.25 -4.61 0.00 N	39.24 -4.82 0.00 N	31.02 -3.26 0.00 N
LEDERLE____ 23769	20.17 0.90 0.00 N	22.83 0.97 0.00 N	25.14 1.00 0.00 N	11.24 0.30 0.00 N	5.14 0.12 0.00 N	15.12 0.38 0.00 N	3.62 0.11 0.00 N	25.85 0.90 0.00 N	28.06 1.06 0.00 N	30.91 1.41 0.00 N	45.45 2.07 0.00 N	55.01 2.68 0.00 N	55.78 2.93 0.00 N	59.83 3.22 0.00 N	48.41 2.80 0.00 N	39.05 2.21 -3.94 N	48.56 1.99 -15.41 N	55.60 1.09 -35.98 N	45.33 1.87 -11.31 N	39.00 2.14 0.00 N	45.12 2.52 0.00 N	46.38 2.52 0.00 N	46.07 2.01 0.00 N	35.75 1.47 0.00 N
LINDEN COGEN____ 23786	20.58 1.31 0.00 N	23.31 1.44 0.00 N	25.60 1.45 0.00 N	11.42 0.48 0.00 N	5.23 0.21 0.00 N	15.37 0.63 0.00 N	3.69 0.17 0.00 N	26.36 1.41 0.00 N	28.66 1.66 0.00 N	31.62 2.12 0.00 N	46.50 3.13 0.00 N	56.41 4.09 0.00 N	57.26 4.41 0.00 N	61.35 4.74 0.00 N	49.60 4.00 0.00 N	40.02 3.03 -4.08 N	49.85 2.71 -15.98 N	57.37 1.54 -37.31 N	46.47 2.59 -11.73 N	39.75 2.89 0.00 N	46.04 3.44 0.00 N	47.44 3.58 0.00 N	47.25 3.19 0.00 N	36.61 2.33 0.00 N
LIPA_MISC_IPP 23656	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
LITTLE FALLS____HYD 24013	20.80 1.52 0.00 N	23.59 1.72 0.00 N	25.99 1.85 0.00 N	11.65 0.71 0.00 N	5.32 0.30 0.00 N	15.54 0.80 0.00 N	3.69 0.18 0.00 N	26.52 1.57 0.00 N	28.55 1.56 0.00 N	31.61 2.11 0.00 N	46.64 3.26 0.00 N	56.54 4.22 0.00 N	57.31 4.45 0.00 N	61.20 4.59 0.00 N	49.38 3.77 0.00 N	35.54 3.03 0.39 N	32.43 2.78 1.51 N	16.65 1.66 3.53 N	33.92 2.87 1.11 N	39.99 3.14 0.00 N	46.63 4.03 0.00 N	48.26 4.40 0.00 N	47.86 3.80 0.00 N	36.89 2.61 0.00 N
LONG_LAKE_PHOENIX 24014	18.87 -0.40 0.00 N	21.42 -0.45 0.00 N	23.63 -0.51 0.00 N	10.73 -0.21 0.00 N	4.93 -0.10 0.00 N	14.45 -0.28 0.00 N	3.45 -0.07 0.00 N	24.47 -0.48 0.00 N	26.41 -0.59 0.00 N	28.88 -0.62 0.00 N	42.41 -0.96 0.00 N	51.11 -1.21 0.00 N	51.54 -1.31 0.00 N	55.24 -1.37 0.00 N	44.56 -1.05 0.00 N	32.41 -0.76 -0.27 N	31.48 -0.72 -1.04 N	20.56 -0.41 -2.44 N	32.20 -0.72 -0.77 N	36.02 -0.83 0.00 N	41.62 -0.98 0.00 N	42.83 -1.03 0.00 N	43.00 -1.06 0.00 N	33.53 -0.76 0.00 N
LOVETT____3 23632	20.13 0.86 0.00 N	22.79 0.92 0.00 N	25.09 0.95 0.00 N	11.22 0.28 0.00 N	5.13 0.11 0.00 N	15.10 0.36 0.00 N	3.62 0.10 0.00 N	25.79 0.84 0.00 N	27.99 1.00 0.00 N	30.85 1.35 0.00 N	45.31 1.94 0.00 N	54.72 2.39 0.00 N	55.42 2.56 0.00 N	59.39 2.79 0.00 N	48.07 2.46 0.00 N	38.86 2.00 -3.96 N	48.46 1.81 -15.50 N	55.66 0.95 -36.19 N	45.15 1.62 -11.37 N	38.79 1.93 0.00 N	44.89 2.29 0.00 N	46.09 2.23 0.00 N	45.83 1.77 0.00 N	35.63 1.35 0.00 N
LOVETT____4 23642	20.13 0.86 0.00 N	22.79 0.92 0.00 N	25.10 0.95 0.00 N	11.22 0.28 0.00 N	5.13 0.11 0.00 N	15.10 0.36 0.00 N	3.62 0.10 0.00 N	25.79 0.84 0.00 N	27.99 1.00 0.00 N	30.85 1.35 0.00 N	45.31 1.93 0.00 N	54.71 2.39 0.00 N	55.41 2.56 0.00 N	59.39 2.78 0.00 N	48.07 2.46 0.00 N	38.87 2.00 -3.96 N	48.47 1.81 -15.50 N	55.68 0.95 -36.20 N	45.15 1.62 -11.38 N	38.79 1.93 0.00 N	44.89 2.29 0.00 N	46.09 2.23 0.00 N	45.83 1.77 0.00 N	35.63 1.35 0.00 N
LOVETT____5 23593	20.13 0.86 0.00 N	22.79 0.92 0.00 N	25.10 0.95 0.00 N	11.23 0.28 0.00 N	5.13 0.11 0.00 N	15.10 0.36 0.00 N	3.62 0.10 0.00 N	25.79 0.84 0.00 N	28.00 1.00 0.00 N	30.86 1.36 0.00 N	45.32 1.94 0.00 N	54.73 2.41 0.00 N	55.44 2.58 0.00 N	59.41 2.81 0.00 N	48.09 2.48 0.00 N	38.87 2.01 -3.96 N	48.48 1.81 -15.50 N	55.69 0.96 -36.20 N	45.17 1.64 -11.38 N	38.80 1.94 0.00 N	44.90 2.30 0.00 N	46.11 2.25 0.00 N	45.84 1.78 0.00 N	35.64 1.36 0.00 N
LOWER RAQUET____HYD 24057	19.35 0.07 0.00 N	21.94 0.07 0.00 N	24.26 0.11 0.00 N	11.12 0.17 0.00 N	5.12 0.10 0.00 N	15.06 0.32 0.00 N	3.59 0.08 0.00 N	25.00 0.04 0.00 N	26.81 -0.18 0.00 N	29.07 -0.43 0.00 N	42.79 -0.59 0.00 N	51.26 -1.07 0.00 N	51.74 -1.11 0.00 N	55.34 -1.27 0.00 N	44.43 -1.18 0.00 N	31.88 -0.89 0.13 N	29.83 -0.82 0.51 N	16.84 -0.49 1.20 N	30.94 -0.83 0.38 N	35.97 -0.89 0.00 N	41.61 -0.99 0.00 N	42.90 -0.96 0.00 N	44.54 0.48 0.00 N	34.78 0.50 0.00 N
LOWER____HUDSON 24059	20.54 1.26 0.00 N	23.31 1.44 0.00 N	25.80 1.65 0.00 N	11.83 0.89 0.00 N	5.42 0.40 0.00 N	15.79 1.06 0.00 N	3.72 0.21 0.00 N	26.52 1.57 0.00 N	28.74 1.74 0.00 N	31.55 2.05 0.00 N	46.80 3.42 0.00 N	56.24 3.91 0.00 N	56.71 3.85 0.00 N	60.48 3.87 0.00 N	48.47 2.86 0.00 N	40.36 2.23 -5.23 N	53.74 2.12 -20.46 N	67.62 1.31 -47.78 N	49.41 2.25 -15.02 N	39.30 2.44 0.00 N	45.70 3.10 0.00 N	47.20 3.34 0.00 N	47.76 3.69 0.00 N	36.94 2.66 0.00 N



MG INDUSTRY___DRP 24185	20.27 1.00 0.00 N	23.16 1.29 0.00 N	25.62 1.47 0.00 N	11.74 0.80 0.00 N	5.39 0.36 0.00 N	15.72 0.98 0.00 N	3.68 0.16 0.00 N	26.10 1.15 0.00 N	28.20 1.20 0.00 N	30.87 1.37 0.00 N	45.64 2.26 0.00 N	54.89 2.57 0.00 N	55.36 2.50 0.00 N	59.14 2.54 0.00 N	47.52 1.91 0.00 N	39.50 1.45 -5.15 N	52.71 1.39 -20.16 N	66.46 0.86 -47.07 N	48.40 1.45 -14.80 N	38.44 1.58 0.00 N	44.67 2.07 0.00 N	46.16 2.30 0.00 N	46.79 2.73 0.00 N	36.25 1.97 0.00 N
MILLIKEN___1 23584	18.10 -1.18 0.00 N	20.45 -1.42 0.00 N	22.52 -1.63 0.00 N	10.28 -0.67 0.00 N	4.72 -0.30 0.00 N	13.80 -0.94 0.00 N	3.32 -0.19 0.00 N	23.75 -1.21 0.00 N	26.26 -0.74 0.00 N	28.49 -1.01 0.00 N	42.33 -1.05 0.00 N	50.93 -1.40 0.00 N	49.80 -3.06 0.00 N	52.59 -4.02 0.00 N	42.47 -3.14 0.00 N	31.14 -2.40 -0.64 N	31.35 -2.30 -2.50 N	23.06 -1.30 -5.83 N	31.55 -2.43 -1.83 N	33.91 -2.95 0.00 N	39.08 -3.52 0.00 N	40.42 -3.44 0.00 N	40.45 -3.61 0.00 N	31.36 -2.92 0.00 N
MILLIKEN___2 23585	18.10 -1.18 0.00 N	20.40 -1.46 0.00 N	22.50 -1.65 0.00 N	10.26 -0.68 0.00 N	4.72 -0.31 0.00 N	13.79 -0.95 0.00 N	3.32 -0.19 0.00 N	23.77 -1.18 0.00 N	26.40 -0.60 0.00 N	28.67 -0.83 0.00 N	42.58 -0.80 0.00 N	51.21 -1.11 0.00 N	49.94 -2.92 0.00 N	52.69 -3.91 0.00 N	42.56 -3.05 0.00 N	31.19 -2.35 -0.64 N	31.39 -2.26 -2.50 N	23.08 -1.28 -5.83 N	31.58 -2.40 -1.83 N	33.91 -2.94 0.00 N	39.08 -3.52 0.00 N	40.42 -3.44 0.00 N	40.45 -3.61 0.00 N	31.35 -2.93 0.00 N
MILLIKEN___DIESEL 23629	18.10 -1.18 0.00 N	20.40 -1.46 0.00 N	22.50 -1.65 0.00 N	10.26 -0.68 0.00 N	4.72 -0.31 0.00 N	13.79 -0.95 0.00 N	3.32 -0.19 0.00 N	23.77 -1.18 0.00 N	26.40 -0.60 0.00 N	28.67 -0.83 0.00 N	42.58 -0.80 0.00 N	51.21 -1.11 0.00 N	49.94 -2.92 0.00 N	52.69 -3.91 0.00 N	42.56 -3.05 0.00 N	31.19 -2.35 -0.64 N	31.39 -2.26 -2.50 N	23.08 -1.28 -5.83 N	31.58 -2.40 -1.83 N	33.91 -2.94 0.00 N	39.08 -3.52 0.00 N	40.42 -3.44 0.00 N	40.45 -3.61 0.00 N	31.35 -2.93 0.00 N
MODEL_CITY_ENERGY 24167	17.95 -1.33 0.00 N	20.25 -1.62 0.00 N	22.36 -1.78 0.00 N	10.18 -0.76 0.00 N	4.68 -0.35 0.00 N	13.78 -0.96 0.00 N	3.30 -0.22 0.00 N	23.08 -1.87 0.00 N	24.53 -2.46 0.00 N	26.36 -3.14 0.00 N	38.42 -4.96 0.00 N	46.11 -6.22 0.00 N	46.69 -6.17 0.00 N	50.65 -5.96 0.00 N	41.12 -4.49 0.00 N	29.94 -3.57 -0.60 N	30.23 -3.28 -2.36 N	22.14 -1.89 -5.50 N	30.71 -3.17 -1.73 N	33.32 -3.54 0.00 N	38.01 -4.59 0.00 N	39.34 -4.52 0.00 N	39.49 -4.57 0.00 N	31.22 -3.07 0.00 N
MOHAWK_PAPER___DRP 24187	20.54 1.26 0.00 N	23.32 1.45 0.00 N	25.82 1.68 0.00 N	11.85 0.90 0.00 N	5.44 0.41 0.00 N	15.84 1.10 0.00 N	3.74 0.23 0.00 N	26.60 1.64 0.00 N	28.81 1.81 0.00 N	31.57 2.07 0.00 N	46.75 3.37 0.00 N	56.20 3.87 0.00 N	56.66 3.80 0.00 N	60.48 3.88 0.00 N	48.53 2.92 0.00 N	40.37 2.20 -5.27 N	53.90 2.12 -20.62 N	68.00 1.32 -48.15 N	49.54 2.26 -15.14 N	39.34 2.48 0.00 N	45.72 3.12 0.00 N	47.21 3.35 0.00 N	47.83 3.77 0.00 N	37.01 2.73 0.00 N
MONGAUP___HYD 23641	19.77 0.50 0.00 N	22.43 0.56 0.00 N	24.74 0.60 0.00 N	11.07 0.13 0.00 N	5.08 0.05 0.00 N	14.93 0.20 0.00 N	3.57 0.06 0.00 N	25.45 0.50 0.00 N	27.56 0.56 0.00 N	30.27 0.77 0.00 N	44.48 1.10 0.00 N	53.86 1.54 0.00 N	54.62 1.76 0.00 N	58.52 1.91 0.00 N	47.29 1.69 0.00 N	37.93 1.30 -3.73 N	46.88 1.13 -14.59 N	53.21 0.61 -34.07 N	43.91 1.05 -10.71 N	38.03 1.17 0.00 N	43.96 1.36 0.00 N	45.27 1.41 0.00 N	45.07 1.01 0.00 N	35.03 0.75 0.00 N
MONTAUK___DIESEL 23721	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
N SALMON___HYD 24042	19.10 -0.17 0.00 N	21.68 -0.19 0.00 N	23.92 -0.23 0.00 N	10.92 -0.03 0.00 N	5.01 -0.02 0.00 N	14.71 -0.03 0.00 N	3.51 -0.01 0.00 N	24.83 -0.12 0.00 N	26.74 -0.25 0.00 N	29.21 -0.29 0.00 N	42.94 -0.44 0.00 N	51.60 -0.72 0.00 N	52.05 -0.81 0.00 N	55.74 -0.86 0.00 N	44.94 -0.67 0.00 N	32.26 -0.49 0.14 N	30.11 -0.49 0.56 N	16.95 -0.27 1.31 N	31.25 -0.49 0.41 N	36.28 -0.58 0.00 N	42.04 -0.56 0.00 N	43.29 -0.57 0.00 N	43.67 -0.40 0.00 N	34.14 -0.14 0.00 N
N.E_GEN_SANDY PD 24062	19.82 0.54 0.00 N	22.51 0.64 0.00 N	24.88 0.74 0.00 N	11.33 0.39 0.00 N	5.19 0.16 0.00 N	15.17 0.44 0.00 N	21.00 0.83 3.53 N	25.61 0.66 0.00 N	27.70 0.70 0.00 N	30.40 0.90 0.00 N	44.91 1.53 0.00 N	54.07 1.75 0.00 N	54.61 1.76 0.00 N	58.35 1.75 0.00 N	46.90 1.30 0.00 N	38.85 1.06 -4.89 N	51.27 0.98 -19.12 N	63.77 0.59 -44.65 N	47.18 0.99 -14.04 N	37.90 1.04 0.00 N	43.99 1.39 0.00 N	45.38 1.52 0.00 N	45.72 1.66 0.00 N	35.47 1.19 0.00 N
NARROWS_GT1_1 24228	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT1_2 24229	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT1_3 24230	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N



NARROWS_GT1_4 24231	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT1_5 24232	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT1_6 24233	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT1_7 24234	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT1_8 24235	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT1_GRP 23726	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT2_1 24236	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT2_2 24237	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT2_3 24238	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT2_4 24239	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT2_5 24240	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT2_6 24241	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT2_7 24242	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N



NARROWS_GT2_8 24243	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NARROWS_GT2_GRP 23741	30.61 1.60 -9.73 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.65 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.57 2.63 -0.44 N	49.47 3.92 -2.18 N	58.14 5.09 -0.74 N	61.32 5.45 -3.01 N	62.71 5.86 -0.24 N	60.43 4.89 -9.93 N	77.96 3.67 -41.38 N	76.08 3.30 -41.62 N	75.12 1.89 -54.70 N	68.97 3.19 -33.62 N	62.63 3.56 -22.21 N	65.54 4.23 -18.71 N	64.60 4.38 -16.35 N	60.42 3.97 -12.38 N	49.37 2.89 -12.19 N
NEG CAPITAL___MECHNVIL 23645	20.54 1.26 0.00 N	23.31 1.44 0.00 N	25.80 1.65 0.00 N	11.83 0.89 0.00 N	5.42 0.40 0.00 N	15.79 1.06 0.00 N	3.72 0.21 0.00 N	26.52 1.57 0.00 N	28.74 1.74 0.00 N	31.55 2.05 0.00 N	46.80 3.42 0.00 N	56.24 3.91 0.00 N	56.71 3.85 0.00 N	60.48 3.87 0.00 N	48.47 2.86 0.00 N	40.38 2.23 -5.25 N	53.82 2.12 -20.53 N	67.79 1.31 -47.95 N	49.47 2.25 -15.07 N	39.30 2.44 0.00 N	45.70 3.10 0.00 N	47.20 3.34 0.00 N	47.76 3.69 0.00 N	36.94 2.66 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	16.64 -2.64 0.00 N	18.39 -3.48 0.00 N	20.48 -3.66 0.00 N	9.42 -1.52 0.00 N	4.35 -0.68 0.00 N	12.64 -2.10 0.00 N	3.09 -0.42 0.00 N	21.37 -3.58 0.00 N	23.40 -3.59 0.00 N	24.89 -4.61 0.00 N	37.18 -6.20 0.00 N	43.98 -8.34 0.00 N	44.05 -8.80 0.00 N	47.49 -9.12 0.00 N	38.69 -6.92 0.00 N	27.92 -5.44 -0.46 N	27.86 -5.09 -1.79 N	19.78 -2.94 -4.19 N	28.38 -5.09 -1.32 N	31.29 -5.56 0.00 N	35.75 -6.85 0.00 N	37.33 -6.53 0.00 N	37.55 -6.51 0.00 N	29.43 -4.85 0.00 N
NEG CENTRAL___DRP 24199	20.25 0.98 0.00 N	22.99 1.13 0.00 N	25.24 1.10 0.00 N	11.37 0.42 0.00 N	5.20 0.18 0.00 N	15.31 0.57 0.00 N	3.65 0.13 0.00 N	26.18 1.23 0.00 N	28.50 1.51 0.00 N	31.50 2.00 0.00 N	45.77 2.40 0.00 N	55.38 3.05 0.00 N	55.79 2.94 0.00 N	59.56 2.95 0.00 N	47.89 2.28 0.00 N	35.30 1.91 -0.49 N	34.93 1.86 -1.91 N	24.29 1.30 -4.46 N	35.80 2.24 -1.40 N	39.27 2.41 0.00 N	45.60 3.00 0.00 N	46.36 2.50 0.00 N	46.08 2.02 0.00 N	35.56 1.28 0.00 N
NEG CENTRAL___INDECK 23768	18.95 -0.33 0.00 N	21.47 -0.40 0.00 N	23.61 -0.54 0.00 N	10.65 -0.30 0.00 N	4.89 -0.14 0.00 N	14.45 -0.28 0.00 N	3.45 -0.06 0.00 N	24.38 -0.57 0.00 N	26.00 -1.00 0.00 N	28.25 -1.25 0.00 N	41.20 -2.18 0.00 N	49.82 -2.51 0.00 N	50.46 -2.40 0.00 N	54.53 -2.08 0.00 N	44.10 -1.50 0.00 N	32.28 -1.31 -0.68 N	32.71 -1.13 -2.68 N	24.19 -0.59 -6.25 N	33.17 -0.95 -1.97 N	35.76 0.00 0.00 N	41.10 0.00 0.00 N	42.50 -1.36 0.00 N	42.38 -1.69 0.00 N	33.16 -1.12 0.00 N
NEG CENTRAL___SENECA 23627	19.27 0.00 0.00 N	21.87 0.00 0.00 N	24.15 0.00 0.00 N	10.95 0.00 0.00 N	5.02 0.00 0.00 N	14.74 0.00 0.00 N	3.52 0.00 0.00 N	24.95 0.00 0.00 N	26.99 0.00 0.00 N	29.50 0.00 0.00 N	43.38 0.00 0.00 N	52.32 0.00 0.00 N	52.85 0.00 0.00 N	56.61 0.00 0.00 N	45.61 0.00 0.00 N	32.90 0.00 0.00 N	31.16 0.00 0.00 N	18.53 0.00 0.00 N	32.15 0.00 0.00 N	36.86 0.00 0.00 N	42.60 0.00 0.00 N	43.86 0.00 0.00 N	44.06 0.00 0.00 N	34.28 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	18.20 -1.07 0.00 N	20.33 -1.54 0.00 N	22.52 -1.63 0.00 N	10.33 -0.62 0.00 N	4.75 -0.28 0.00 N	13.81 -0.93 0.00 N	3.35 -0.17 0.00 N	23.61 -1.34 0.00 N	26.17 -0.83 0.00 N	28.31 -1.19 0.00 N	42.30 -1.07 0.00 N	50.47 -1.85 0.00 N	50.03 -2.83 0.00 N	53.25 -3.36 0.00 N	43.14 -2.47 0.00 N	31.37 -1.99 -0.46 N	31.07 -1.90 -1.81 N	21.68 -1.08 -4.23 N	31.52 -1.96 -1.33 N	34.65 -2.21 0.00 N	39.92 -2.68 0.00 N	41.44 -2.42 0.00 N	41.62 -2.45 0.00 N	32.28 -2.00 0.00 N
NEG MILLWOOD___DRP 24198	20.21 0.93 0.00 N	22.92 1.05 0.00 N	25.23 1.08 0.00 N	11.30 0.35 0.00 N	5.18 0.15 0.00 N	15.19 0.46 0.00 N	3.63 0.12 0.00 N	25.95 1.00 0.00 N	28.13 1.14 0.00 N	30.94 1.44 0.00 N	45.48 2.10 0.00 N	55.08 2.75 0.00 N	55.86 3.00 0.00 N	59.84 3.24 0.00 N	48.34 2.73 0.00 N	39.19 2.09 -4.20 N	49.47 1.88 -16.43 N	57.95 1.06 -38.37 N	46.00 1.78 -12.06 N	38.85 1.99 0.00 N	44.97 2.37 0.00 N	46.32 2.45 0.00 N	46.17 2.11 0.00 N	35.84 1.56 0.00 N
NEG NORTH_FLCN_SEA 23793	19.92 0.65 0.00 N	22.60 0.73 0.00 N	24.86 0.71 0.00 N	11.24 0.29 0.00 N	5.15 0.13 0.00 N	15.13 0.39 0.00 N	3.62 0.10 0.00 N	25.81 0.86 0.00 N	28.09 1.09 0.00 N	30.83 1.33 0.00 N	45.44 2.06 0.00 N	55.03 2.71 0.00 N	55.19 2.34 0.00 N	58.94 2.33 0.00 N	47.55 1.94 0.00 N	34.15 1.39 0.15 N	31.92 1.33 0.58 N	18.00 0.82 1.35 N	33.06 1.33 0.42 N	38.28 1.42 0.00 N	44.28 1.68 0.00 N	45.68 1.82 0.00 N	45.57 1.50 0.00 N	35.29 1.01 0.00 N
NEG NORTH_KES_CHATEGAY 23792	18.97 -0.30 0.00 N	21.50 -0.37 0.00 N	23.76 -0.39 0.00 N	10.83 -0.12 0.00 N	4.99 -0.04 0.00 N	14.63 -0.11 0.00 N	3.50 -0.02 0.00 N	24.76 -0.19 0.00 N	26.81 -0.18 0.00 N	28.88 -0.62 0.00 N	42.52 -0.86 0.00 N	51.07 -1.26 0.00 N	51.59 -1.26 0.00 N	55.22 -1.38 0.00 N	44.37 -1.23 0.00 N	31.86 -0.90 0.15 N	29.79 -0.79 0.57 N	16.72 -0.47 1.34 N	30.95 -0.78 0.42 N	36.05 -0.81 0.00 N	41.65 -0.94 0.00 N	42.96 -0.90 0.00 N	43.76 -0.31 0.00 N	34.08 -0.20 0.00 N
NEG NORTH___ALICE_FALLS 23915	19.10 -0.18 0.00 N	21.64 -0.23 0.00 N	23.88 -0.26 0.00 N	10.91 -0.04 0.00 N	5.01 -0.01 0.00 N	14.72 -0.02 0.00 N	3.52 0.00 0.00 N	24.94 -0.01 0.00 N	27.03 0.04 0.00 N	28.97 -0.53 0.00 N	42.67 -0.71 0.00 N	51.14 -1.19 0.00 N	51.65 -1.21 0.00 N	55.24 -1.37 0.00 N	44.40 -1.21 0.00 N	31.94 -0.81 0.15 N	29.88 -0.70 0.58 N	16.77 -0.40 1.35 N	31.04 -0.68 0.42 N	36.16 -0.69 0.00 N	41.80 -0.80 0.00 N	43.13 -0.73 0.00 N	44.09 0.03 0.00 N	34.35 0.07 0.00 N
NEG NORTH___LWR_SARANAC 23913	19.10 -0.18 0.00 N	21.64 -0.23 0.00 N	23.88 -0.26 0.00 N	10.91 -0.04 0.00 N	5.01 -0.01 0.00 N	14.72 -0.02 0.00 N	3.52 0.00 0.00 N	24.94 -0.01 0.00 N	27.03 0.04 0.00 N	28.97 -0.53 0.00 N	42.67 -0.71 0.00 N	51.14 -1.19 0.00 N	51.65 -1.21 0.00 N	55.24 -1.37 0.00 N	44.40 -1.21 0.00 N	31.94 -0.81 0.15 N	29.88 -0.70 0.58 N	16.77 -0.40 1.35 N	31.04 -0.68 0.42 N	36.16 -0.69 0.00 N	41.80 -0.80 0.00 N	43.13 -0.73 0.00 N	44.09 0.03 0.00 N	34.35 0.07 0.00 N



NEG NORTH___PLATTSBURG 23628	18.90 -0.37 0.00 N	21.42 -0.45 0.00 N	23.64 -0.51 0.00 N	10.78 -0.16 0.00 N	4.95 -0.07 0.00 N	14.54 -0.19 0.00 N	3.48 -0.04 0.00 N	24.65 -0.30 0.00 N	26.74 -0.25 0.00 N	28.61 -0.89 0.00 N	42.15 -1.23 0.00 N	50.55 -1.77 0.00 N	51.07 -1.78 0.00 N	54.63 -1.98 0.00 N	43.91 -1.69 0.00 N	31.59 -1.16 0.15 N	29.56 -1.03 0.58 N	16.58 -0.60 1.35 N	30.71 -1.01 0.42 N	35.79 -1.06 0.00 N	41.36 -1.24 0.00 N	42.67 -1.19 0.00 N	43.62 -0.44 0.00 N	33.98 -0.30 0.00 N
NEG WEST_LEA_LOCKPORT 23791	17.89 -1.38 0.00 N	20.25 -1.61 0.00 N	22.31 -1.84 0.00 N	10.10 -0.85 0.00 N	4.65 -0.38 0.00 N	13.74 -1.00 0.00 N	3.28 -0.23 0.00 N	23.02 -1.93 0.00 N	24.34 -2.66 0.00 N	26.19 -3.31 0.00 N	38.05 -5.33 0.00 N	45.82 -6.51 0.00 N	46.43 -6.42 0.00 N	50.35 -6.26 0.00 N	40.81 -4.79 0.00 N	29.72 -3.78 -0.60 N	30.04 -3.45 -2.33 N	21.99 -1.98 -5.44 N	30.51 -3.35 -1.71 N	33.07 -3.79 0.00 N	37.78 -4.82 0.00 N	39.08 -4.78 0.00 N	39.09 -4.97 0.00 N	30.91 -3.37 0.00 N
NEG WEST___LANCASTR 23811	17.93 -1.34 0.00 N	20.34 -1.53 0.00 N	22.37 -1.78 0.00 N	10.02 -0.93 0.00 N	4.60 -0.42 0.00 N	13.63 -1.11 0.00 N	3.27 -0.25 0.00 N	23.09 -1.86 0.00 N	24.55 -2.45 0.00 N	26.64 -2.86 0.00 N	38.69 -4.69 0.00 N	46.79 -5.53 0.00 N	47.47 -5.39 0.00 N	51.23 -5.37 0.00 N	41.43 -4.18 0.00 N	30.40 -3.20 -0.71 N	30.93 -2.99 -2.76 N	23.21 -1.77 -6.45 N	31.20 -2.98 -2.03 N	33.49 -3.36 0.00 N	38.46 -4.14 0.00 N	39.65 -4.21 0.00 N	39.49 -4.57 0.00 N	31.07 -3.21 0.00 N
NEG_PENN_ALLEGHNY 23528	19.52 0.25 0.00 N	22.24 0.37 0.00 N	24.47 0.32 0.00 N	10.96 0.02 0.00 N	5.02 0.00 0.00 N	14.81 0.07 0.00 N	3.54 0.02 0.00 N	25.22 0.27 0.00 N	27.13 0.13 0.00 N	29.83 0.33 0.00 N	43.56 0.18 0.00 N	52.84 0.51 0.00 N	53.54 0.69 0.00 N	57.41 0.81 0.00 N	46.30 0.70 0.00 N	34.78 0.54 -1.33 N	36.83 0.47 -5.20 N	30.95 0.27 -12.15 N	36.44 0.47 -3.82 N	37.36 0.50 0.00 N	43.19 0.59 0.00 N	44.37 0.51 0.00 N	44.21 0.15 0.00 N	34.39 0.11 0.00 N
NEG___GEN_MONROE 24207	19.29 0.01 0.00 N	21.89 0.02 0.00 N	24.23 0.09 0.00 N	10.99 0.05 0.00 N	5.01 -0.02 0.00 N	14.73 -0.01 0.00 N	3.50 -0.02 0.00 N	24.90 -0.05 0.00 N	26.79 -0.21 0.00 N	29.24 -0.26 0.00 N	43.19 -0.19 0.00 N	52.05 -0.27 0.00 N	52.50 -0.35 0.00 N	56.52 -0.09 0.00 N	45.64 0.03 0.00 N	33.34 -0.06 -0.50 N	33.12 0.00 -1.96 N	23.21 0.09 -4.59 N	33.69 0.10 -1.44 N	37.02 0.16 0.00 N	42.65 0.05 0.00 N	43.99 0.13 0.00 N	44.21 0.15 0.00 N	34.32 0.04 0.00 N
NEPA___ENERGY 23901	17.71 -1.56 0.00 N	20.13 -1.73 0.00 N	22.15 -2.00 0.00 N	9.84 -1.11 0.00 N	4.52 -0.51 0.00 N	13.38 -1.36 0.00 N	3.23 -0.28 0.00 N	22.89 -2.06 0.00 N	24.62 -2.37 0.00 N	26.74 -2.76 0.00 N	39.00 -4.37 0.00 N	47.30 -5.03 0.00 N	48.01 -4.84 0.00 N	51.54 -5.07 0.00 N	41.63 -3.98 0.00 N	30.71 -2.96 -0.77 N	31.38 -2.80 -3.02 N	23.87 -1.71 -7.05 N	31.48 -2.89 -2.22 N	33.60 -3.25 0.00 N	38.82 -3.78 0.00 N	39.93 -3.93 0.00 N	39.57 -4.50 0.00 N	30.98 -3.30 0.00 N
NEVERSINK___HYD 23608	19.43 0.15 0.00 N	22.03 0.16 0.00 N	24.30 0.15 0.00 N	10.96 0.01 0.00 N	5.02 0.00 0.00 N	14.76 0.03 0.00 N	3.54 0.02 0.00 N	25.08 0.13 0.00 N	27.12 0.12 0.00 N	29.74 0.24 0.00 N	43.78 0.41 0.00 N	53.02 0.69 0.00 N	53.68 0.83 0.00 N	57.57 0.96 0.00 N	46.49 0.88 0.00 N	36.93 0.49 -3.55 N	45.46 0.42 -13.88 N	51.13 0.20 -32.40 N	42.72 0.39 -10.18 N	37.30 0.45 0.00 N	43.13 0.53 0.00 N	44.46 0.60 0.00 N	44.56 0.50 0.00 N	34.67 0.39 0.00 N
NIAGARA____ 23760	17.79 -1.48 0.00 N	20.06 -1.81 0.00 N	22.15 -2.00 0.00 N	10.09 -0.85 0.00 N	4.65 -0.37 0.00 N	13.69 -1.05 0.00 N	3.28 -0.23 0.00 N	22.88 -2.07 0.00 N	24.27 -2.72 0.00 N	26.02 -3.48 0.00 N	37.83 -5.54 0.00 N	45.36 -6.96 0.00 N	45.96 -6.89 0.00 N	49.91 -6.69 0.00 N	40.55 -5.06 0.00 N	29.50 -4.00 -0.59 N	29.80 -3.69 -2.33 N	21.84 -2.13 -5.44 N	30.30 -3.56 -1.71 N	32.86 -4.00 0.00 N	37.42 -5.18 0.00 N	38.75 -5.11 0.00 N	38.91 -5.16 0.00 N	30.86 -3.42 0.00 N
NINE_MILE_1 23575	18.66 -0.61 0.00 N	21.18 -0.69 0.00 N	23.37 -0.77 0.00 N	10.60 -0.35 0.00 N	4.86 -0.16 0.00 N	14.27 -0.47 0.00 N	3.40 -0.11 0.00 N	24.15 -0.80 0.00 N	26.09 -0.90 0.00 N	28.50 -1.00 0.00 N	41.86 -1.52 0.00 N	50.54 -1.79 0.00 N	50.98 -1.88 0.00 N	54.63 -1.97 0.00 N	44.06 -1.54 0.00 N	32.01 -1.14 -0.25 N	31.05 -1.07 -0.97 N	20.16 -0.62 -2.25 N	31.77 -1.09 -0.71 N	35.61 -1.25 0.00 N	41.12 -1.48 0.00 N	42.33 -1.53 0.00 N	42.47 -1.60 0.00 N	33.09 -1.19 0.00 N
NINE_MILE_2 23744	18.63 -0.64 0.00 N	21.14 -0.73 0.00 N	23.33 -0.82 0.00 N	10.58 -0.36 0.00 N	4.85 -0.17 0.00 N	14.25 -0.49 0.00 N	3.40 -0.11 0.00 N	24.10 -0.85 0.00 N	26.04 -0.96 0.00 N	28.44 -1.06 0.00 N	41.78 -1.60 0.00 N	50.44 -1.88 0.00 N	50.88 -1.98 0.00 N	54.53 -2.08 0.00 N	43.98 -1.63 0.00 N	31.95 -1.20 -0.24 N	30.99 -1.13 -0.96 N	20.11 -0.66 -2.24 N	31.71 -1.14 -0.70 N	35.54 -1.31 0.00 N	41.04 -1.56 0.00 N	42.25 -1.61 0.00 N	42.39 -1.68 0.00 N	33.03 -1.25 0.00 N
NM_CAPITAL___DRP 24208	20.47 1.20 0.00 N	23.27 1.40 0.00 N	25.76 1.61 0.00 N	11.82 0.88 0.00 N	5.42 0.40 0.00 N	15.81 1.07 0.00 N	3.73 0.22 0.00 N	26.52 1.57 0.00 N	28.69 1.70 0.00 N	31.45 1.95 0.00 N	46.55 3.17 0.00 N	55.96 3.63 0.00 N	56.42 3.56 0.00 N	60.23 3.63 0.00 N	48.34 2.73 0.00 N	40.19 2.06 -5.23 N	53.60 1.98 -20.47 N	67.54 1.22 -47.79 N	49.27 2.10 -15.02 N	39.15 2.30 0.00 N	45.52 2.92 0.00 N	47.02 3.16 0.00 N	47.65 3.59 0.00 N	36.88 2.60 0.00 N
NM_CENTRAL___DRP 24181	19.06 -0.21 0.00 N	21.63 -0.24 0.00 N	23.86 -0.28 0.00 N	10.84 -0.11 0.00 N	4.97 -0.05 0.00 N	14.60 -0.14 0.00 N	3.49 -0.03 0.00 N	24.71 -0.24 0.00 N	26.67 -0.33 0.00 N	29.14 -0.36 0.00 N	42.79 -0.59 0.00 N	51.55 -0.77 0.00 N	51.97 -0.88 0.00 N	55.69 -0.92 0.00 N	44.93 -0.68 0.00 N	32.61 -0.50 -0.21 N	31.52 -0.47 -0.84 N	20.23 -0.26 -1.96 N	32.30 -0.47 -0.62 N	36.30 -0.56 0.00 N	41.92 -0.68 0.00 N	43.14 -0.72 0.00 N	43.30 -0.76 0.00 N	33.76 -0.52 0.00 N
NM_FRONTIER___DRP 24179	17.88 -1.40 0.00 N	20.13 -1.74 0.00 N	22.24 -1.91 0.00 N	10.15 -0.80 0.00 N	4.67 -0.36 0.00 N	13.75 -0.99 0.00 N	3.29 -0.22 0.00 N	22.98 -1.97 0.00 N	24.39 -2.60 0.00 N	26.16 -3.34 0.00 N	38.05 -5.33 0.00 N	45.62 -6.71 0.00 N	46.21 -6.64 0.00 N	50.17 -6.43 0.00 N	40.76 -4.85 0.00 N	29.65 -3.85 -0.60 N	29.97 -3.55 -2.36 N	21.99 -2.04 -5.50 N	30.46 -3.42 -1.73 N	33.02 -3.83 0.00 N	37.62 -4.98 0.00 N	38.97 -4.89 0.00 N	39.11 -4.95 0.00 N	31.00 -3.28 0.00 N



NM_ST_REGIS___HYD 24053	19.27 0.00 0.00 N	21.87 0.00 0.00 N	24.15 0.00 0.00 N	10.95 0.00 0.00 N	5.02 0.00 0.00 N	14.74 0.00 0.00 N	3.52 0.00 0.00 N	24.95 0.00 0.00 N	26.99 0.00 0.00 N	29.50 0.00 0.00 N	43.38 0.00 0.00 N	52.32 0.00 0.00 N	52.85 0.00 0.00 N	56.61 0.00 0.00 N	45.61 0.00 0.00 N	32.90 0.00 0.00 N	31.16 0.00 0.00 N	18.53 0.00 0.00 N	32.15 0.00 0.00 N	36.86 0.00 0.00 N	42.60 0.00 0.00 N	43.86 0.00 0.00 N	44.06 0.00 0.00 N	34.28 0.00 0.00 N
NORTHPORT___1 23551	27.84 1.29 -7.27 N	23.35 1.48 0.00 N	25.74 1.60 0.00 N	11.53 0.58 0.00 N	5.31 0.29 0.00 N	31.44 0.92 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.01 2.02 -22.99 N	53.47 2.20 -21.77 N	54.59 3.06 -8.15 N	69.30 3.86 -13.11 N	75.47 4.08 -18.53 N	66.59 4.24 -5.74 N	73.07 3.69 -23.77 N	74.71 2.80 -39.00 N	56.89 2.48 -23.25 N	66.29 1.34 -46.42 N	64.05 2.19 -29.71 N	58.85 2.49 -19.51 N	61.78 2.97 -16.21 N	62.89 2.97 -16.07 N	58.10 2.65 -11.38 N	58.81 2.29 -22.23 N
NORTHPORT___2 23552	27.83 1.29 -7.27 N	23.34 1.47 0.00 N	25.74 1.59 0.00 N	11.53 0.58 0.00 N	5.31 0.28 0.00 N	31.44 0.91 -15.78 N	3.76 0.24 0.00 N	48.49 1.92 -21.62 N	52.01 2.02 -22.99 N	53.46 2.19 -21.77 N	54.57 3.04 -8.15 N	69.26 3.83 -13.11 N	75.45 4.06 -18.53 N	66.55 4.20 -5.74 N	73.04 3.66 -23.77 N	74.69 2.78 -39.00 N	56.89 2.48 -23.25 N	66.29 1.34 -46.42 N	64.04 2.17 -29.71 N	58.83 2.47 -19.51 N	61.77 2.95 -16.21 N	62.87 2.95 -16.07 N	58.08 2.63 -11.38 N	58.79 2.28 -22.23 N
NORTHPORT___3 23553	27.81 1.27 -7.27 N	23.26 1.40 0.00 N	25.63 1.49 0.00 N	11.51 0.56 0.00 N	5.29 0.27 0.00 N	31.34 0.81 -15.78 N	3.73 0.21 0.00 N	48.30 1.72 -21.62 N	51.89 1.90 -22.99 N	53.41 2.14 -21.77 N	54.48 2.96 -8.15 N	69.01 3.58 -13.11 N	75.20 3.81 -18.53 N	66.28 3.93 -5.74 N	72.76 3.38 -23.77 N	74.48 2.58 -39.00 N	56.71 2.30 -23.25 N	66.18 1.23 -46.42 N	63.90 2.03 -29.71 N	58.73 2.37 -19.51 N	61.58 2.76 -16.21 N	62.75 2.83 -16.07 N	58.06 2.61 -11.38 N	58.75 2.24 -22.23 N
NORTHPORT___4 23650	27.83 1.28 -7.27 N	23.28 1.41 0.00 N	25.66 1.51 0.00 N	11.51 0.57 0.00 N	5.29 0.27 0.00 N	31.34 0.81 -15.78 N	3.73 0.21 0.00 N	48.30 1.72 -21.62 N	51.90 1.91 -22.99 N	53.45 2.18 -21.77 N	54.53 3.00 -8.15 N	69.10 3.66 -13.11 N	75.31 3.92 -18.53 N	66.38 4.04 -5.74 N	72.83 3.46 -23.77 N	74.54 2.64 -39.00 N	56.74 2.33 -23.25 N	66.18 1.23 -46.42 N	63.90 2.03 -29.71 N	58.76 2.40 -19.51 N	61.60 2.79 -16.21 N	62.78 2.86 -16.07 N	58.13 2.68 -11.38 N	58.79 2.28 -22.23 N
NORTHPORT___IC 23718	27.83 1.28 -7.27 N	23.28 1.41 0.00 N	25.66 1.51 0.00 N	11.51 0.57 0.00 N	5.29 0.27 0.00 N	31.34 0.81 -15.78 N	3.73 0.21 0.00 N	48.30 1.72 -21.62 N	51.90 1.91 -22.99 N	53.45 2.18 -21.77 N	54.53 3.00 -8.15 N	69.10 3.66 -13.11 N	75.31 3.92 -18.53 N	66.38 4.04 -5.74 N	72.83 3.46 -23.77 N	74.54 2.64 -39.00 N	56.74 2.33 -23.25 N	66.18 1.23 -46.42 N	63.90 2.03 -29.71 N	58.76 2.40 -19.51 N	61.60 2.79 -16.21 N	62.78 2.86 -16.07 N	58.13 2.68 -11.38 N	58.79 2.28 -22.23 N
NSINS_S_GLNS_FALLS 23858	20.54 1.26 0.00 N	23.25 1.38 0.00 N	25.78 1.63 0.00 N	11.80 0.85 0.00 N	5.40 0.38 0.00 N	15.77 1.03 0.00 N	3.71 0.19 0.00 N	26.48 1.53 0.00 N	28.88 1.89 0.00 N	31.86 2.36 0.00 N	47.42 4.04 0.00 N	56.90 4.58 0.00 N	57.44 4.59 0.00 N	61.19 4.58 0.00 N	48.95 3.34 0.00 N	40.94 2.70 -5.34 N	54.59 2.56 -20.88 N	68.84 1.56 -48.75 N	50.15 2.67 -15.32 N	39.73 2.87 0.00 N	46.21 3.61 0.00 N	47.69 3.83 0.00 N	48.02 3.95 0.00 N	37.07 2.79 0.00 N
NUCOR_STEEL___DRP 24197	18.20 -1.07 0.00 N	20.33 -1.54 0.00 N	22.52 -1.63 0.00 N	10.33 -0.62 0.00 N	4.75 -0.28 0.00 N	13.81 -0.93 0.00 N	3.35 -0.17 0.00 N	23.61 -1.34 0.00 N	26.17 -0.83 0.00 N	28.31 -1.19 0.00 N	42.30 -1.07 0.00 N	50.47 -1.85 0.00 N	50.03 -2.83 0.00 N	53.25 -3.36 0.00 N	43.14 -2.47 0.00 N	31.37 -1.99 -0.46 N	31.07 -1.90 -1.81 N	21.68 -1.08 -4.23 N	31.52 -1.96 -1.33 N	34.65 -2.21 0.00 N	39.92 -2.68 0.00 N	41.44 -2.42 0.00 N	41.62 -2.45 0.00 N	32.28 -2.00 0.00 N
NYISO_LBMP_REFERENCE 24008	19.27 0.00 0.00 N	21.87 0.00 0.00 N	24.15 0.00 0.00 N	10.95 0.00 0.00 N	5.02 0.00 0.00 N	14.74 0.00 0.00 N	3.52 0.00 0.00 N	24.95 0.00 0.00 N	26.99 0.00 0.00 N	29.50 0.00 0.00 N	43.38 0.00 0.00 N	52.32 0.00 0.00 N	52.85 0.00 0.00 N	56.61 0.00 0.00 N	45.61 0.00 0.00 N	32.90 0.00 0.00 N	31.16 0.00 0.00 N	18.53 0.00 0.00 N	32.15 0.00 0.00 N	36.86 0.00 0.00 N	42.60 0.00 0.00 N	43.86 0.00 0.00 N	44.06 0.00 0.00 N	34.28 0.00 0.00 N
NYPA_BRENTWD____GT 24164	27.98 1.43 -7.27 N	23.50 1.63 0.00 N	25.88 1.73 0.00 N	11.60 0.65 0.00 N	5.33 0.31 0.00 N	31.48 0.96 -15.78 N	3.77 0.25 0.00 N	48.57 2.00 -21.62 N	52.14 2.15 -22.99 N	53.66 2.39 -21.77 N	54.91 3.38 -8.15 N	69.70 4.26 -13.11 N	75.89 4.50 -18.53 N	67.05 4.70 -5.74 N	73.45 4.07 -23.77 N	74.99 3.09 -39.00 N	57.18 2.77 -23.25 N	66.47 1.52 -46.42 N	64.38 2.51 -29.71 N	59.21 2.84 -19.51 N	62.20 3.39 -16.21 N	63.34 3.42 -16.07 N	58.51 3.06 -11.38 N	59.04 2.53 -22.23 N
NYPA_GOWANUS____GT5 24156	20.87 1.60 0.00 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.64 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.13 2.63 0.00 N	47.29 3.92 0.00 N	57.41 5.09 0.00 N	58.30 5.45 0.00 N	62.47 5.86 0.00 N	50.50 4.89 0.00 N	40.65 3.67 -4.08 N	50.44 3.30 -15.98 N	57.72 1.89 -37.31 N	47.07 3.19 -11.73 N	40.42 3.56 0.00 N	46.83 4.23 0.00 N	48.24 4.38 0.00 N	48.03 3.97 0.00 N	37.17 2.89 0.00 N
NYPA_GOWANUS____GT6 24157	20.87 1.60 0.00 N	23.63 1.76 0.00 N	25.95 1.80 0.00 N	11.59 0.64 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.73 0.22 0.00 N	26.71 1.76 0.00 N	29.09 2.09 0.00 N	32.13 2.63 0.00 N	47.29 3.92 0.00 N	57.41 5.09 0.00 N	58.30 5.45 0.00 N	62.47 5.86 0.00 N	50.50 4.89 0.00 N	40.65 3.67 -4.08 N	50.44 3.30 -15.98 N	57.72 1.89 -37.31 N	47.07 3.19 -11.73 N	40.42 3.56 0.00 N	46.83 4.23 0.00 N	48.24 4.38 0.00 N	48.03 3.97 0.00 N	37.17 2.89 0.00 N
NYPA_HARLEM__RVR_GT1 24160	75.73 1.69 -54.77 N	70.65 1.84 -46.95 N	81.50 1.95 -55.40 N	67.36 0.70 -55.71 N	67.06 0.31 -61.72 N	67.32 0.93 -51.65 N	39.74 0.25 -35.98 N	46.42 1.97 -19.50 N	69.13 2.39 -39.75 N	75.16 2.99 -42.67 N	48.30 4.46 -0.47 N	58.08 5.76 0.00 N	61.66 6.16 -2.65 N	65.91 6.64 -2.66 N	70.20 5.49 -19.10 N	70.30 4.05 -33.35 N	70.38 3.63 -35.59 N	70.22 2.08 -49.61 N	70.18 3.54 -34.49 N	59.22 3.86 -18.51 N	86.46 4.62 -39.24 N	76.56 4.68 -28.02 N	70.25 4.21 -21.98 N	70.52 3.03 -33.21 N



NYPA_HARLEM_RVR_GT2 24161	75.73	70.65	81.50	67.36	67.06	67.32	39.74	46.42	69.13	75.16	48.30	58.08	61.66	65.91	70.20	70.30	70.38	70.22	70.18	59.22	86.46	76.56	70.25	70.52
	1.69	1.84	1.95	0.70	0.31	0.93	0.25	1.97	2.39	2.99	4.46	5.76	6.16	6.64	5.49	4.05	3.63	2.08	3.54	3.86	4.62	4.68	4.21	3.03
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	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	30.61	23.63	25.95	11.59	5.30	15.59	3.73	26.71	29.09	32.57	49.47	58.14	61.32	62.71	60.43	77.96	76.08	75.12	68.97	62.63	65.55	64.60	60.42	49.37
	1.60	1.76	1.80	0.65	0.28	0.85	0.22	1.76	2.09	2.63	3.92	5.09	5.45	5.86	4.90	3.67	3.30	1.89	3.20	3.56	4.23	4.38	3.97	2.89
	-9.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-2.18	-0.74	-3.01	-0.24	-9.93	-41.38	-41.62	-54.70	-33.62	-22.21	-18.71	-16.35	-12.38	-12.19
	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	20.79	23.54	25.84	11.53	5.28	15.51	3.72	26.61	28.95	31.97	47.04	57.09	60.62	62.27	50.22	40.46	50.26	67.25	62.09	57.99	64.08	50.97	48.63	37.01
	1.52	1.67	1.70	0.59	0.26	0.78	0.20	1.66	1.96	2.47	3.67	4.76	5.11	5.50	4.61	3.47	3.12	1.78	3.01	3.36	3.99	4.14	3.74	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-0.16	0.00	-4.08	-15.98	-46.94	-26.93	-17.78	-17.49	-2.97	-0.83	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
NYPA_VERNON____GT2 24162	30.51	23.52	25.83	11.53	5.28	15.51	3.72	26.60	28.96	32.42	49.24	57.85	61.01	62.37	60.15	77.74	75.87	74.99	68.77	62.40	65.27	64.30	60.12	49.15
	1.50	1.65	1.68	0.58	0.25	0.77	0.20	1.65	1.96	2.48	3.68	4.79	5.14	5.52	4.61	3.45	3.10	1.77	2.99	3.33	3.96	4.09	3.68	2.68
	-9.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-2.18	-0.74	-3.01	-0.24	-9.93	-41.38	-41.62	-54.70	-33.62	-22.21	-18.71	-16.35	-12.38	-12.19
	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	30.51	23.52	25.83	11.53	5.28	15.51	3.72	26.60	28.96	32.42	49.24	57.85	61.01	62.37	60.15	77.74	75.87	74.99	68.77	62.40	65.27	64.30	60.12	49.15
	1.50	1.65	1.68	0.58	0.25	0.77	0.20	1.65	1.96	2.48	3.68	4.79	5.14	5.52	4.61	3.45	3.10	1.77	2.99	3.33	3.96	4.09	3.68	2.68
	-9.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-2.18	-0.74	-3.01	-0.24	-9.93	-41.38	-41.62	-54.70	-33.62	-22.21	-18.71	-16.35	-12.38	-12.19
	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	28.06	23.62	26.01	11.64	5.35	31.56	3.79	48.68	52.26	53.79	55.10	69.92	76.11	67.30	73.69	75.18	57.38	66.58	64.57	59.39	62.44	63.58	58.71	59.19
	1.51	1.75	1.87	0.70	0.33	1.04	0.27	2.11	2.27	2.52	3.57	4.48	4.72	4.95	4.31	3.27	2.97	1.63	2.71	3.03	3.63	3.66	3.26	2.67
	-7.27	0.00	0.00	0.00	0.00	-15.78	0.00	-21.62	-22.99	-21.77	-8.15	-13.11	-18.53	-5.74	-23.77	-39.00	-23.25	-46.42	-29.71	-19.51	-16.21	-16.07	-11.38	-22.23
	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	75.73	70.65	81.50	67.36	67.06	67.32	39.74	46.42	69.13	75.16	48.26	58.06	61.66	65.91	70.20	70.30	70.37	70.22	70.18	59.22	86.46	76.56	70.25	70.52
	1.69	1.84	1.95	0.70	0.31	0.93	0.25	1.97	2.39	2.99	4.42	5.74	6.16	6.64	5.49	4.05	3.63	2.08	3.54	3.86	4.62	4.68	4.21	3.03
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	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	75.73	70.65	81.50	67.36	67.06	67.32	39.74	46.42	69.13	75.16	48.26	58.06	61.66	65.91	70.20	70.30	70.37	70.22	70.18	59.22	86.46	76.56	70.25	70.52
	1.69	1.84	1.95	0.70	0.31	0.93	0.25	1.97	2.39	2.99	4.42	5.74	6.16	6.64	5.49	4.05	3.63	2.08	3.54	3.86	4.62	4.68	4.21	3.03
	-54.77	-46.95	-55.40	-55.71	-61.72	-51.65	-35.98	-19.50	-39.75	-42.67	-0.47	0.00	-2.65	-2.66	-19.10	-33.35	-35.59	-49.61	-34.49	-18.51	-39.24	-28.02	-21.98	-33.21
	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	18.14	20.50	22.62	10.27	4.72	13.91	17.68	23.36	24.87	26.82	39.03	46.93	47.56	51.49	41.77	30.49	30.83	22.72	31.26	33.80	38.62	39.92	39.99	31.56
	-1.13	-1.37	-1.53	-0.68	-0.30	-0.83	-2.49	-1.59	-2.13	-2.68	-4.34	-5.39	-5.29	-5.12	-3.84	-3.05	-2.82	-1.63	-2.72	-3.06	-3.98	-3.94	-4.07	-2.72
	0.00	0.00	0.00	0.00	0.00	0.00	3.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-2.49	-5.82	-1.83	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OAK_ORCHARD____HYD 24046	18.09	20.40	22.56	10.27	4.71	13.88	3.32	23.26	24.76	26.66	38.95	46.77	47.33	51.29	41.61	30.20	30.11	21.25	30.71	33.73	38.52	39.84	40.01	31.54
	-1.18	-1.47	-1.59	-0.68	-0.32	-0.86	-0.20	-1.70	-2.24	-2.84	-4.43	-5.55	-5.53	-5.31	-3.99	-3.19	-2.93	-1.68	-2.82	-3.13	-4.08	-4.02	-4.05	-2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.89	-4.41	-1.39	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM____DRP 24175	17.89	20.15	22.26	10.16	4.67	13.76	3.30	23.00	24.42	26.20	38.10	45.69	46.28	50.24	40.82	29.69	30.01	22.01	30.50	33.07	37.67	39.02	39.17	31.03
	-1.38	-1.72	-1.89	-0.79	-0.35	-0.98	-0.22	-1.95	-2.57	-3.30	-5.27	-6.64	-6.57	-6.36	-4.79	-3.81	-3.51	-2.02	-3.38	-3.79	-4.93	-4.84	-4.90	-3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-2.36	-5.51	-1.73	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	17.92	20.18	22.30	10.16	4.67	13.76	3.30	23.03	24.46	26.27	38.24	45.88	46.48	50.44	40.96	29.82	30.16	22.16	30.63	33.19	37.84	39.17	39.31	31.11
	-1.36	-1.69	-1.85	-0.78	-0.35	-0.98	-0.22	-1.92	-2.53	-3.23	-5.13	-6.44	-6.37	-6.16	-4.65	-3.69	-3.40	-1.96	-3.28	-3.67	-4.76	-4.69	-4.75	-3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-2.40	-5.60	-1.76	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA_REF_OCCRA 23987	18.99	21.56	23.77	10.78	4.95	14.55	3.47	24.64	26.59	29.05	42.63	51.37	51.73	55.38	44.68	32.51	31.65	20.81	32.33	36.09	41.68	42.89	43.03	33.56
	-0.29	-0.31	-0.38	-0.17	-0.07	-0.19	-0.04	-0.31	-0.41	-0.45	-0.75	-0.95	-1.13	-1.23	-0.92	-0.68	-0.64	-0.35	-0.65	-0.77	-0.92	-0.97	-1.03	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.13	-2.63	-0.83	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



ONONDAGA___COGEN 23986	18.72 -0.56 0.00 N	21.25 -0.62 0.00 N	23.45 -0.70 0.00 N	10.64 -0.31 0.00 N	4.88 -0.14 0.00 N	14.33 -0.41 0.00 N	3.42 -0.09 0.00 N	24.27 -0.68 0.00 N	26.15 -0.84 0.00 N	28.53 -0.97 0.00 N	41.80 -1.58 0.00 N	50.41 -1.92 0.00 N	50.81 -2.04 0.00 N	54.47 -2.14 0.00 N	43.99 -1.62 0.00 N	32.02 -1.22 -0.35 N	31.37 -1.14 -1.35 N	21.04 -0.64 -3.15 N	32.01 -1.13 -0.99 N	35.54 -1.31 0.00 N	41.01 -1.59 0.00 N	42.23 -1.63 0.00 N	42.35 -1.72 0.00 N	33.08 -1.20 0.00 N
ONTARIO___LFGE 23819	20.02 0.75 0.00 N	22.72 0.86 0.00 N	24.93 0.79 0.00 N	11.20 0.26 0.00 N	5.13 0.11 0.00 N	15.11 0.37 0.00 N	3.61 0.09 0.00 N	25.87 0.92 0.00 N	28.12 1.13 0.00 N	31.01 1.51 0.00 N	44.89 1.51 0.00 N	54.26 1.93 0.00 N	54.69 1.84 0.00 N	58.42 1.82 0.00 N	47.02 1.41 0.00 N	34.71 1.26 -0.55 N	34.59 1.26 -2.16 N	24.59 1.00 -5.06 N	35.48 1.74 -1.59 N	38.69 1.84 0.00 N	44.85 2.25 0.00 N	45.52 1.66 0.00 N	45.11 1.05 0.00 N	34.88 0.60 0.00 N
OSWEGATCHIE___HYD 24044	19.59 0.31 0.00 N	22.23 0.36 0.00 N	24.53 0.39 0.00 N	11.25 0.31 0.00 N	5.18 0.16 0.00 N	15.21 0.47 0.00 N	3.63 0.12 0.00 N	25.39 0.44 0.00 N	27.25 0.25 0.00 N	29.66 0.16 0.00 N	43.65 0.27 0.00 N	52.25 -0.07 0.00 N	52.72 -0.14 0.00 N	56.39 -0.22 0.00 N	45.33 -0.28 0.00 N	32.59 -0.21 0.11 N	30.52 -0.21 0.43 N	17.42 -0.11 1.00 N	31.64 -0.19 0.32 N	36.65 -0.21 0.00 N	42.44 -0.16 0.00 N	43.72 -0.14 0.00 N	44.96 0.90 0.00 N	35.10 0.82 0.00 N
OSWEGO___5 23606	18.79 -0.49 0.00 N	21.30 -0.57 0.00 N	23.52 -0.63 0.00 N	10.66 -0.29 0.00 N	4.89 -0.13 0.00 N	14.37 -0.37 0.00 N	3.43 -0.08 0.00 N	24.31 -0.64 0.00 N	26.26 -0.74 0.00 N	28.67 -0.83 0.00 N	42.11 -1.27 0.00 N	50.81 -1.51 0.00 N	51.26 -1.60 0.00 N	54.94 -1.67 0.00 N	44.31 -1.30 0.00 N	32.22 -0.97 -0.28 N	31.36 -0.91 -1.10 N	20.58 -0.52 -2.58 N	32.05 -0.91 -0.81 N	35.81 -1.05 0.00 N	41.35 -1.25 0.00 N	42.57 -1.29 0.00 N	42.72 -1.34 0.00 N	33.30 -0.98 0.00 N
OSWEGO___6 23613	18.78 -0.49 0.00 N	21.30 -0.57 0.00 N	23.52 -0.63 0.00 N	10.65 -0.29 0.00 N	4.89 -0.13 0.00 N	14.37 -0.37 0.00 N	3.43 -0.08 0.00 N	24.31 -0.64 0.00 N	26.25 -0.74 0.00 N	28.67 -0.83 0.00 N	42.11 -1.27 0.00 N	50.81 -1.52 0.00 N	51.25 -1.60 0.00 N	54.93 -1.67 0.00 N	44.31 -1.30 0.00 N	32.22 -0.97 -0.28 N	31.36 -0.91 -1.10 N	20.58 -0.52 -2.58 N	32.05 -0.91 -0.81 N	35.80 -1.05 0.00 N	41.35 -1.25 0.00 N	42.57 -1.29 0.00 N	42.72 -1.34 0.00 N	33.29 -0.99 0.00 N
OUTOKUMPU-AB___DRP 24206	18.05 -1.22 0.00 N	20.35 -1.52 0.00 N	22.46 -1.69 0.00 N	10.22 -0.73 0.00 N	4.70 -0.32 0.00 N	13.88 -0.86 0.00 N	3.32 -0.20 0.00 N	23.21 -1.74 0.00 N	24.73 -2.27 0.00 N	26.60 -2.89 0.00 N	38.75 -4.62 0.00 N	46.55 -5.78 0.00 N	47.12 -5.73 0.00 N	51.08 -5.53 0.00 N	41.45 -4.16 0.00 N	30.21 -3.31 -0.62 N	30.53 -3.05 -2.42 N	22.42 -1.76 -5.66 N	30.97 -2.96 -1.78 N	33.57 -3.29 0.00 N	38.35 -4.25 0.00 N	39.69 -4.17 0.00 N	39.79 -4.27 0.00 N	31.38 -2.90 0.00 N
OXBOW___ 24026	18.00 -1.28 0.00 N	20.29 -1.57 0.00 N	22.40 -1.75 0.00 N	10.20 -0.75 0.00 N	4.70 -0.33 0.00 N	13.84 -0.90 0.00 N	3.31 -0.20 0.00 N	23.15 -1.81 0.00 N	24.62 -2.37 0.00 N	26.46 -3.04 0.00 N	38.51 -4.87 0.00 N	46.22 -6.10 0.00 N	46.81 -6.05 0.00 N	50.77 -5.83 0.00 N	41.22 -4.39 0.00 N	30.02 -3.49 -0.61 N	30.33 -3.22 -2.39 N	22.26 -1.86 -5.59 N	30.80 -3.11 -1.76 N	33.39 -3.46 0.00 N	38.10 -4.50 0.00 N	39.45 -4.41 0.00 N	39.57 -4.49 0.00 N	31.27 -3.01 0.00 N
PEEKSKILL___ 23653	20.25 0.97 0.00 N	22.95 1.08 0.00 N	25.25 1.10 0.00 N	11.29 0.35 0.00 N	5.17 0.15 0.00 N	15.19 0.45 0.00 N	3.64 0.12 0.00 N	25.99 1.04 0.00 N	28.21 1.22 0.00 N	31.07 1.57 0.00 N	45.68 2.31 0.00 N	55.36 3.03 0.00 N	56.15 3.29 0.00 N	60.14 3.54 0.00 N	48.61 3.00 0.00 N	39.25 2.30 -4.05 N	49.04 2.05 -15.83 N	56.64 1.15 -36.96 N	45.71 1.94 -11.62 N	39.03 2.17 0.00 N	45.18 2.58 0.00 N	46.54 2.68 0.00 N	46.36 2.30 0.00 N	35.97 1.69 0.00 N
PGE MADISON___WINDPWR 24146	19.89 0.61 0.00 N	22.54 0.67 0.00 N	24.81 0.66 0.00 N	11.21 0.26 0.00 N	5.14 0.12 0.00 N	15.11 0.37 0.00 N	3.61 0.09 0.00 N	25.77 0.82 0.00 N	28.03 1.03 0.00 N	30.75 1.25 0.00 N	45.36 1.98 0.00 N	54.96 2.63 0.00 N	55.09 2.24 0.00 N	58.84 2.23 0.00 N	47.47 1.86 0.00 N	35.38 1.32 -1.17 N	36.99 1.27 -4.56 N	29.94 0.77 -10.65 N	36.73 1.24 -3.35 N	38.18 1.32 0.00 N	44.16 1.56 0.00 N	45.61 1.75 0.00 N	45.50 1.44 0.00 N	35.24 0.96 0.00 N
PJM_GEN_KEystone 24065	18.28 -0.99 0.00 N	20.78 -1.09 0.00 N	22.86 -1.28 0.00 N	10.24 -0.70 0.00 N	4.70 -0.33 0.00 N	13.87 -0.87 0.00 N	19.13 -1.04 3.53 N	23.60 -1.35 0.00 N	25.33 -1.67 0.00 N	27.66 -1.84 0.00 N	40.34 -3.04 0.00 N	48.85 -3.48 0.00 N	49.52 -3.34 0.00 N	53.21 -3.39 0.00 N	43.00 -2.61 0.00 N	31.82 -1.95 -0.87 N	32.70 -1.87 -3.41 N	25.39 -1.11 -7.97 N	32.78 -1.88 -2.51 N	34.71 -2.15 0.00 N	39.99 -2.61 0.00 N	41.15 -2.71 0.00 N	40.98 -3.09 0.00 N	32.03 -2.25 0.00 N
PLEASANTVLY___LBMP 24000	19.87 0.60 0.00 N	22.56 0.69 0.00 N	24.86 0.71 0.00 N	11.17 0.23 0.00 N	5.11 0.09 0.00 N	15.01 0.27 0.00 N	3.59 0.07 0.00 N	25.56 0.61 0.00 N	27.66 0.67 0.00 N	30.39 0.89 0.00 N	44.67 1.29 0.00 N	54.06 1.74 0.00 N	54.79 1.93 0.00 N	58.68 2.07 0.00 N	47.36 1.76 0.00 N	38.53 1.36 -4.27 N	49.09 1.22 -16.71 N	58.23 0.68 -39.01 N	45.57 1.16 -12.26 N	38.14 1.29 0.00 N	44.14 1.54 0.00 N	45.40 1.54 0.00 N	45.28 1.22 0.00 N	35.17 0.89 0.00 N
POLETTI___ 23519	20.60 1.33 0.00 N	23.34 1.47 0.00 N	25.63 1.49 0.00 N	11.44 0.49 0.00 N	5.24 0.22 0.00 N	15.42 0.68 0.00 N	3.69 0.18 0.00 N	26.39 1.44 0.00 N	28.69 1.69 0.00 N	31.65 2.15 0.00 N	46.55 3.17 0.00 N	56.44 4.11 0.00 N	57.29 4.43 0.00 N	61.35 4.74 0.00 N	49.63 4.02 0.00 N	40.04 3.05 -4.08 N	49.87 2.74 -15.98 N	57.38 1.55 -37.31 N	46.50 2.62 -11.73 N	39.79 2.93 0.00 N	46.08 3.48 0.00 N	47.48 3.62 0.00 N	47.29 3.23 0.00 N	36.65 2.37 0.00 N
PORT_JEFF_3 23555	27.94 1.40 -7.27 N	23.60 1.73 0.00 N	25.98 1.83 0.00 N	11.63 0.68 0.00 N	5.35 0.32 0.00 N	31.55 1.03 -15.78 N	3.78 0.27 0.00 N	48.65 2.07 -21.62 N	52.17 2.19 -22.99 N	53.58 2.32 -21.77 N	54.68 3.15 -8.15 N	69.30 3.87 -13.11 N	75.41 4.02 -18.53 N	66.53 4.19 -5.74 N	73.09 3.71 -23.77 N	74.75 2.85 -39.00 N	56.98 2.57 -23.25 N	66.31 1.36 -46.42 N	64.13 2.27 -29.71 N	58.89 2.53 -19.51 N	61.87 3.06 -16.21 N	62.94 3.01 -16.07 N	58.12 2.68 -11.38 N	58.89 2.38 -22.23 N



PORT_JEFF_4 23616	27.88 1.33 -7.27 N	23.57 1.70 0.00 N	25.96 1.81 0.00 N	11.62 0.67 0.00 N	5.34 0.32 0.00 N	31.53 1.01 -15.78 N	3.78 0.26 0.00 N	48.58 2.00 -21.62 N	52.04 2.05 -22.99 N	53.46 2.20 -21.77 N	54.55 3.02 -8.15 N	69.15 3.72 -13.11 N	75.27 3.88 -18.53 N	66.37 4.02 -5.74 N	72.95 3.57 -23.77 N	74.64 2.74 -39.00 N	56.88 2.47 -23.25 N	66.29 1.34 -46.42 N	64.10 2.24 -29.71 N	58.83 2.47 -19.51 N	61.83 3.02 -16.21 N	62.91 2.99 -16.07 N	58.07 2.63 -11.38 N	58.78 2.27 -22.23 N
PORT_JEFF_IC 23713	28.01 1.46 -7.27 N	23.64 1.77 0.00 N	26.03 1.88 0.00 N	11.65 0.70 0.00 N	5.35 0.33 0.00 N	31.57 1.05 -15.78 N	3.79 0.27 0.00 N	48.70 2.13 -21.62 N	52.25 2.26 -22.99 N	53.70 2.43 -21.77 N	54.89 3.37 -8.15 N	69.59 4.16 -13.11 N	75.73 4.34 -18.53 N	66.89 4.54 -5.74 N	73.38 4.00 -23.77 N	74.96 3.05 -39.00 N	57.17 1.49 -23.25 N	66.44 1.47 -46.42 N	64.34 2.47 -29.71 N	59.12 2.76 -19.51 N	62.13 3.32 -16.21 N	63.23 3.30 -16.07 N	58.39 2.94 -11.38 N	59.04 2.53 -22.23 N
PPL PILGRIM_ST_GT1 24216	27.98 1.43 -7.27 N	23.50 1.63 0.00 N	25.88 1.73 0.00 N	11.60 0.65 0.00 N	5.33 0.31 0.00 N	31.48 0.96 -15.78 N	3.77 0.25 0.00 N	48.57 2.00 -21.62 N	52.14 2.15 -22.99 N	53.66 2.39 -21.77 N	54.91 3.38 -8.15 N	69.70 4.26 -13.11 N	75.89 4.50 -18.53 N	67.05 4.70 -5.74 N	73.45 4.07 -23.77 N	74.99 3.09 -39.00 N	57.18 2.77 -23.25 N	66.47 1.52 -46.42 N	64.38 2.51 -29.71 N	59.21 2.84 -19.51 N	62.20 3.39 -16.21 N	63.34 3.42 -16.07 N	58.51 3.06 -11.38 N	59.04 2.53 -22.23 N
PPL PILGRIM_ST_GT2 24217	27.98 1.43 -7.27 N	23.50 1.63 0.00 N	25.88 1.73 0.00 N	11.60 0.65 0.00 N	5.33 0.31 0.00 N	31.48 0.96 -15.78 N	3.77 0.25 0.00 N	48.57 2.00 -21.62 N	52.14 2.15 -22.99 N	53.66 2.39 -21.77 N	54.91 3.38 -8.15 N	69.70 4.26 -13.11 N	75.89 4.50 -18.53 N	67.05 4.70 -5.74 N	73.45 4.07 -23.77 N	74.99 3.09 -39.00 N	57.18 2.77 -23.25 N	66.47 1.52 -46.42 N	64.38 2.51 -29.71 N	59.21 2.84 -19.51 N	62.20 3.39 -16.21 N	63.34 3.42 -16.07 N	58.51 3.06 -11.38 N	59.04 2.53 -22.23 N
PPL_SHRM_GT3 24213	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
PPL_SHRM_GT4 24214	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
PROJECT___ORANGE 23990	19.27 0.00 0.00 N	21.87 0.00 0.00 N	24.15 0.00 0.00 N	10.95 0.00 0.00 N	5.02 0.00 0.00 N	14.74 0.00 0.00 N	3.52 0.00 0.00 N	24.95 0.00 0.00 N	26.99 0.00 0.00 N	29.50 0.00 0.00 N	43.38 0.00 0.00 N	52.32 0.00 0.00 N	52.85 0.00 0.00 N	56.61 0.00 0.00 N	45.61 0.00 0.00 N	32.90 0.00 0.00 N	31.16 0.00 0.00 N	18.53 0.00 0.00 N	32.15 0.00 0.00 N	36.86 0.00 0.00 N	42.60 0.00 0.00 N	43.86 0.00 0.00 N	44.06 0.00 0.00 N	34.28 0.00 0.00 N
PROJECT___ORANGE 1 24174	19.07 -0.21 0.00 N	21.64 -0.23 0.00 N	23.88 -0.27 0.00 N	10.84 -0.11 0.00 N	4.97 -0.05 0.00 N	14.60 -0.14 0.00 N	3.49 -0.03 0.00 N	24.72 -0.23 0.00 N	26.68 -0.32 0.00 N	29.16 -0.34 0.00 N	42.81 -0.57 0.00 N	51.58 -0.75 0.00 N	52.00 -0.86 0.00 N	55.71 -0.90 0.00 N	44.95 -0.66 0.00 N	32.64 -0.49 -0.22 N	31.57 -0.46 -0.87 N	20.31 -0.25 -2.03 N	32.33 -0.46 -0.64 N	36.32 -0.54 0.00 N	41.94 -0.65 0.00 N	43.16 -0.70 0.00 N	43.32 -0.75 0.00 N	33.78 -0.50 0.00 N
PROJECT___ORANGE 2 24166	19.07 -0.21 0.00 N	21.64 -0.23 0.00 N	23.88 -0.27 0.00 N	10.84 -0.11 0.00 N	4.97 -0.05 0.00 N	14.60 -0.14 0.00 N	3.49 -0.03 0.00 N	24.72 -0.23 0.00 N	26.68 -0.32 0.00 N	29.16 -0.34 0.00 N	42.81 -0.57 0.00 N	51.58 -0.75 0.00 N	52.00 -0.86 0.00 N	55.71 -0.90 0.00 N	44.95 -0.66 0.00 N	32.64 -0.49 -0.22 N	31.57 -0.46 -0.87 N	20.31 -0.25 -2.03 N	32.33 -0.46 -0.64 N	36.32 -0.54 0.00 N	41.94 -0.65 0.00 N	43.16 -0.70 0.00 N	43.32 -0.75 0.00 N	33.78 -0.50 0.00 N
PYRITES___HYD 24023	19.92 0.64 0.00 N	22.62 0.75 0.00 N	24.98 0.83 0.00 N	11.51 0.56 0.00 N	5.30 0.28 0.00 N	15.59 0.85 0.00 N	3.72 0.20 0.00 N	25.92 0.97 0.00 N	27.80 0.80 0.00 N	30.14 0.64 0.00 N	44.38 1.00 0.00 N	53.01 0.68 0.00 N	53.46 0.60 0.00 N	57.16 0.55 0.00 N	45.88 0.27 0.00 N	32.95 0.18 0.13 N	30.83 0.19 0.52 N	17.42 0.10 1.21 N	31.97 0.20 0.38 N	37.15 0.29 0.00 N	43.01 0.41 0.00 N	44.33 0.47 0.00 N	45.97 1.91 0.00 N	35.89 1.61 0.00 N
RANKINE____ 23646	18.18 -1.10 0.00 N	20.53 -1.34 0.00 N	22.64 -1.51 0.00 N	10.26 -0.69 0.00 N	4.71 -0.31 0.00 N	13.90 -0.84 0.00 N	3.34 -0.18 0.00 N	23.40 -1.55 0.00 N	24.97 -2.02 0.00 N	26.94 -2.56 0.00 N	39.25 -4.13 0.00 N	47.23 -5.09 0.00 N	47.84 -5.01 0.00 N	51.75 -4.86 0.00 N	41.96 -3.65 0.00 N	30.66 -2.90 -0.66 N	31.05 -2.69 -2.58 N	22.98 -1.57 -6.02 N	31.42 -2.63 -1.89 N	33.93 -2.92 0.00 N	38.85 -3.75 0.00 N	40.17 -3.69 0.00 N	40.16 -3.90 0.00 N	31.62 -2.66 0.00 N
RAVENS GT4-7____ 23728	20.76 1.48 0.00 N	23.48 1.61 0.00 N	25.81 1.66 0.00 N	11.52 0.58 0.00 N	5.28 0.25 0.00 N	15.50 0.76 0.00 N	3.72 0.20 0.00 N	26.58 1.63 0.00 N	28.94 1.94 0.00 N	31.95 2.45 0.00 N	47.02 3.65 0.00 N	57.06 4.74 0.00 N	57.94 5.09 0.00 N	62.07 5.46 0.00 N	50.17 4.56 0.00 N	40.40 3.42 -4.08 N	50.21 3.07 -15.98 N	57.58 1.75 -37.31 N	46.84 2.97 -11.73 N	40.15 3.30 0.00 N	46.52 3.92 0.00 N	47.91 4.05 0.00 N	47.71 3.64 0.00 N	36.93 2.65 0.00 N
RAVENSWD GT2____ 23730	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N



RAVENSWD GT3____ 23733	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT2_1 24244	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT2_2 24245	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT2_3 24246	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT2_4 24247	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT3_1 24248	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT3_2 24249	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT3_3 24250	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT3_4 24251	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT_1 23729	30.35 1.34 -9.73 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.69 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.71 0.00 N	32.11 2.17 -0.44 N	48.76 3.20 -2.18 N	57.22 4.16 -0.74 N	60.35 4.48 -3.01 N	61.66 4.81 -0.24 N	59.60 4.06 -9.93 N	77.36 3.07 -41.38 N	75.53 2.76 -41.62 N	74.79 1.56 -54.70 N	68.42 2.64 -33.62 N	62.02 2.96 -22.21 N	64.82 3.51 -18.71 N	63.86 3.65 -16.35 N	59.70 3.25 -12.38 N	48.86 2.39 -12.19 N
RAVENSWOOD_GT_10 24258	20.76 1.49 0.00 N	23.49 1.62 0.00 N	25.82 1.67 0.00 N	11.53 0.58 0.00 N	5.28 0.25 0.00 N	15.50 0.77 0.00 N	3.72 0.20 0.00 N	26.59 1.64 0.00 N	28.94 1.95 0.00 N	31.96 2.46 0.00 N	47.04 3.66 0.00 N	57.08 4.76 0.00 N	57.96 5.10 0.00 N	62.09 5.48 0.00 N	50.19 4.58 0.00 N	40.42 3.43 -4.08 N	50.21 3.08 -15.98 N	57.59 1.76 -37.31 N	46.85 2.98 -11.73 N	40.16 3.31 0.00 N	46.53 3.93 0.00 N	47.92 4.06 0.00 N	47.72 3.65 0.00 N	36.94 2.66 0.00 N
RAVENSWOOD_GT_11 24259	20.76 1.49 0.00 N	23.49 1.62 0.00 N	25.82 1.67 0.00 N	11.53 0.58 0.00 N	5.28 0.25 0.00 N	15.50 0.77 0.00 N	3.72 0.20 0.00 N	26.59 1.64 0.00 N	28.94 1.95 0.00 N	31.96 2.46 0.00 N	47.04 3.66 0.00 N	57.08 4.76 0.00 N	57.96 5.10 0.00 N	62.09 5.48 0.00 N	50.19 4.58 0.00 N	40.42 3.43 -4.08 N	50.21 3.08 -15.98 N	57.59 1.76 -37.31 N	46.85 2.98 -11.73 N	40.16 3.31 0.00 N	46.53 3.93 0.00 N	47.92 4.06 0.00 N	47.72 3.65 0.00 N	36.94 2.66 0.00 N
RAVENSWOOD_GT_4 24252	20.76 1.48 0.00 N	23.48 1.61 0.00 N	25.81 1.66 0.00 N	11.52 0.58 0.00 N	5.28 0.25 0.00 N	15.50 0.76 0.00 N	3.72 0.20 0.00 N	26.58 1.63 0.00 N	28.94 1.94 0.00 N	31.95 2.45 0.00 N	47.02 3.65 0.00 N	57.06 4.74 0.00 N	57.94 5.09 0.00 N	62.07 5.46 0.00 N	50.17 4.56 0.00 N	40.40 3.42 -4.08 N	50.21 3.07 -15.98 N	57.58 1.75 -37.31 N	46.84 2.97 -11.73 N	40.15 3.30 0.00 N	46.52 3.92 0.00 N	47.91 4.05 0.00 N	47.71 3.64 0.00 N	36.93 2.65 0.00 N



RAVENSWOOD_GT_5 24254	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT_6 24253	20.76 1.48 0.00 N	23.48 1.61 0.00 N	25.81 1.66 0.00 N	11.52 0.58 0.00 N	5.28 0.25 0.00 N	15.50 0.76 0.00 N	3.72 0.20 0.00 N	26.58 1.63 0.00 N	28.94 1.94 0.00 N	31.95 2.45 0.00 N	47.02 3.65 0.00 N	57.06 4.74 0.00 N	57.94 5.09 0.00 N	62.07 5.46 0.00 N	50.17 4.56 0.00 N	40.40 3.42 -4.08 N	50.21 3.07 -15.98 N	57.58 1.75 -37.31 N	46.84 2.97 -11.73 N	40.15 3.30 0.00 N	46.52 3.92 0.00 N	47.91 4.05 0.00 N	47.71 3.64 0.00 N	36.93 2.65 0.00 N
RAVENSWOOD_GT_7 24255	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.72 0.00 N	31.67 2.17 0.00 N	46.58 3.21 0.00 N	56.49 4.17 0.00 N	57.34 4.49 0.00 N	61.42 4.82 0.00 N	49.67 4.06 0.00 N	40.06 3.08 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.26 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.76 1.49 0.00 N	23.49 1.62 0.00 N	25.82 1.67 0.00 N	11.53 0.58 0.00 N	5.28 0.25 0.00 N	15.50 0.77 0.00 N	3.72 0.20 0.00 N	26.59 1.64 0.00 N	28.94 1.95 0.00 N	31.96 2.46 0.00 N	47.04 3.66 0.00 N	57.08 4.76 0.00 N	57.96 5.10 0.00 N	62.09 5.48 0.00 N	50.19 4.58 0.00 N	40.42 3.43 -4.08 N	50.21 3.08 -15.98 N	57.59 1.76 -37.31 N	46.85 2.98 -11.73 N	40.16 3.31 0.00 N	46.53 3.93 0.00 N	47.92 4.06 0.00 N	47.72 3.65 0.00 N	36.94 2.66 0.00 N
RAVENSWOOD_GT_9 24257	20.76 1.49 0.00 N	23.49 1.62 0.00 N	25.82 1.67 0.00 N	11.53 0.58 0.00 N	5.28 0.25 0.00 N	15.50 0.77 0.00 N	3.72 0.20 0.00 N	26.59 1.64 0.00 N	28.94 1.95 0.00 N	31.96 2.46 0.00 N	47.04 3.66 0.00 N	57.08 4.76 0.00 N	57.96 5.10 0.00 N	62.09 5.48 0.00 N	50.19 4.58 0.00 N	40.42 3.43 -4.08 N	50.21 3.08 -15.98 N	57.59 1.76 -37.31 N	46.85 2.98 -11.73 N	40.16 3.31 0.00 N	46.53 3.93 0.00 N	47.92 4.06 0.00 N	47.72 3.65 0.00 N	36.94 2.66 0.00 N
RAVENSWOOD___1 23533	30.46 1.45 -9.73 N	23.46 1.59 0.00 N	25.79 1.64 0.00 N	11.52 0.57 0.00 N	5.27 0.25 0.00 N	15.49 0.75 0.00 N	3.72 0.20 0.00 N	26.56 1.61 0.00 N	28.91 1.92 0.00 N	32.36 2.42 -0.44 N	49.16 3.60 -2.18 N	57.75 4.69 -0.74 N	60.90 5.04 -3.01 N	62.26 5.41 -0.24 N	60.02 4.48 -9.93 N	77.63 3.34 -41.38 N	75.76 2.99 -41.62 N	74.93 1.71 -54.70 N	68.67 2.89 -33.62 N	62.29 3.23 -22.21 N	65.14 3.83 -18.71 N	64.16 3.95 -16.35 N	59.99 3.55 -12.38 N	49.07 2.60 -12.19 N
RAVENSWOOD___2 23534	30.46 1.45 -9.73 N	23.46 1.59 0.00 N	25.79 1.64 0.00 N	11.52 0.57 0.00 N	5.27 0.25 0.00 N	15.49 0.75 0.00 N	3.72 0.20 0.00 N	26.56 1.61 0.00 N	28.91 1.92 0.00 N	32.36 2.42 -0.44 N	49.16 3.61 -2.18 N	57.76 4.70 -0.74 N	60.91 5.04 -3.01 N	62.26 5.41 -0.24 N	60.06 4.52 -9.93 N	77.67 3.39 -41.38 N	75.82 3.04 -41.62 N	74.96 1.73 -54.70 N	68.71 2.94 -33.62 N	62.33 3.27 -22.21 N	65.20 3.88 -18.71 N	64.22 4.01 -16.35 N	60.05 3.60 -12.38 N	49.09 2.62 -12.19 N
RAVENSWOOD___3 23535	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.51 0.00 N	11.47 0.53 0.00 N	5.25 0.22 0.00 N	15.43 0.69 0.00 N	3.69 0.18 0.00 N	26.41 1.46 0.00 N	28.71 1.71 0.00 N	31.67 2.17 0.00 N	46.58 3.20 0.00 N	56.49 4.16 0.00 N	57.34 4.48 0.00 N	61.42 4.81 0.00 N	49.66 4.06 0.00 N	40.06 3.07 -4.08 N	49.90 2.76 -15.98 N	57.40 1.56 -37.31 N	46.52 2.64 -11.73 N	39.81 2.96 0.00 N	46.11 3.51 0.00 N	47.51 3.65 0.00 N	47.32 3.25 0.00 N	36.67 2.39 0.00 N
RAVENSWOOD___4 23820	30.51 1.50 -9.73 N	23.52 1.65 0.00 N	25.83 1.68 0.00 N	11.53 0.58 0.00 N	5.28 0.25 0.00 N	15.51 0.77 0.00 N	3.72 0.20 0.00 N	26.60 1.65 0.00 N	28.96 1.96 0.00 N	32.42 2.48 -0.44 N	49.24 3.68 -2.18 N	57.85 4.79 -0.74 N	61.01 5.14 -3.01 N	62.37 5.52 -0.24 N	60.15 4.61 -9.93 N	77.74 3.45 -41.38 N	75.87 3.10 -41.62 N	74.99 1.77 -54.70 N	68.77 2.99 -33.62 N	62.40 3.33 -22.21 N	65.27 3.96 -18.71 N	64.30 4.09 -16.35 N	60.12 3.68 -12.38 N	49.15 2.68 -12.19 N
RAVNSWD 8-11____ 23667	20.76 1.49 0.00 N	23.49 1.62 0.00 N	25.82 1.67 0.00 N	11.53 0.58 0.00 N	5.28 0.25 0.00 N	15.50 0.77 0.00 N	3.72 0.20 0.00 N	26.59 1.64 0.00 N	28.94 1.95 0.00 N	31.96 2.46 0.00 N	47.04 3.66 0.00 N	57.08 4.76 0.00 N	57.96 5.10 0.00 N	62.09 5.48 0.00 N	50.19 4.58 0.00 N	40.42 3.43 -4.08 N	50.21 3.08 -15.98 N	57.59 1.76 -37.31 N	46.85 2.98 -11.73 N	40.16 3.31 0.00 N	46.53 3.93 0.00 N	47.92 4.06 0.00 N	47.72 3.65 0.00 N	36.94 2.66 0.00 N
RCPI_TRUST___DRP 24196	20.61 1.34 0.00 N	23.35 1.48 0.00 N	25.65 1.50 0.00 N	11.47 0.52 0.00 N	5.24 0.22 0.00 N	15.43 0.69 0.00 N	3.70 0.18 0.00 N	26.41 1.46 0.00 N	28.70 1.71 0.00 N	31.66 2.16 0.00 N	46.57 3.19 0.00 N	56.47 4.14 0.00 N	57.32 4.46 0.00 N	61.40 4.79 0.00 N	49.65 4.04 0.00 N	40.05 3.07 -4.08 N	49.88 2.75 -15.97 N	57.39 1.56 -37.30 N	46.51 2.63 -11.72 N	39.80 2.95 0.00 N	46.10 3.50 0.00 N	47.50 3.64 0.00 N	47.31 3.25 0.00 N	36.67 2.39 0.00 N
RENSSELAER___COGEN 23796	20.47 1.20 0.00 N	23.27 1.40 0.00 N	25.76 1.61 0.00 N	11.82 0.88 0.00 N	5.42 0.40 0.00 N	15.80 1.06 0.00 N	3.73 0.22 0.00 N	26.52 1.57 0.00 N	28.69 1.69 0.00 N	31.44 1.94 0.00 N	46.53 3.15 0.00 N	55.94 3.62 0.00 N	56.40 3.55 0.00 N	60.22 3.62 0.00 N	48.34 2.73 0.00 N	40.15 2.06 -5.19 N	53.43 3.43 -20.29 N	67.13 1.22 -47.38 N	49.13 2.08 -14.89 N	39.14 2.29 0.00 N	45.51 2.91 0.00 N	47.02 3.16 0.00 N	47.65 3.58 0.00 N	36.88 2.60 0.00 N
REVERE_CPPR_DRP 24186	19.89 0.62 0.00 N	22.57 0.70 0.00 N	24.90 0.75 0.00 N	11.36 0.41 0.00 N	5.21 0.18 0.00 N	15.29 0.55 0.00 N	3.64 0.13 0.00 N	25.83 0.88 0.00 N	27.88 0.88 0.00 N	30.52 1.02 0.00 N	44.88 1.50 0.00 N	53.90 1.58 0.00 N	54.33 1.47 0.00 N	58.13 1.52 0.00 N	46.86 1.25 0.00 N	33.73 0.94 0.12 N	31.58 0.87 0.45 N	18.00 0.53 1.06 N	32.71 0.89 0.33 N	37.83 0.98 0.00 N	43.79 1.19 0.00 N	45.07 1.21 0.00 N	45.42 1.36 0.00 N	35.37 1.09 0.00 N



ROCHESTER_9_IC 23652	18.90 -0.38 0.00 N	21.36 -0.51 0.00 N	23.67 -0.48 0.00 N	10.92 -0.02 0.00 N	5.03 0.00 0.00 N	14.74 0.01 0.00 N	3.51 -0.01 0.00 N	24.61 -0.34 0.00 N	26.39 -0.60 0.00 N	28.51 -0.99 0.00 N	41.97 -1.41 0.00 N	50.21 -2.11 0.00 N	50.55 -2.31 0.00 N	54.37 -2.23 0.00 N	43.83 -1.78 0.00 N	31.93 -1.45 0.00 N	31.82 -1.21 0.00 N	22.36 -0.54 0.00 N	32.58 -0.95 0.00 N	35.80 -1.05 0.00 N	41.24 -1.36 0.00 N	42.66 -1.20 0.00 N	43.32 -0.74 0.00 N	33.87 -0.41 0.00 N
ROSETON___1 23587	20.17 0.89 0.00 N	22.88 1.01 0.00 N	25.23 1.09 0.00 N	11.32 0.37 0.00 N	5.18 0.16 0.00 N	15.21 0.47 0.00 N	3.64 0.12 0.00 N	25.96 1.01 0.00 N	28.09 1.10 0.00 N	30.89 1.39 0.00 N	45.42 2.04 0.00 N	55.00 2.68 0.00 N	55.75 2.89 0.00 N	59.71 3.10 0.00 N	48.24 2.63 0.00 N	39.00 2.00 -4.10 N	49.00 1.82 -16.03 N	56.98 1.03 -37.42 N	45.66 1.74 -11.76 N	38.80 1.95 0.00 N	44.92 2.32 0.00 N	46.26 2.40 0.00 N	46.13 2.07 0.00 N	35.81 1.53 0.00 N
ROSETON___2 23588	20.17 0.89 0.00 N	22.88 1.01 0.00 N	25.23 1.09 0.00 N	11.32 0.37 0.00 N	5.18 0.16 0.00 N	15.21 0.47 0.00 N	3.64 0.12 0.00 N	25.96 1.01 0.00 N	28.09 1.10 0.00 N	30.89 1.39 0.00 N	45.42 2.04 0.00 N	55.00 2.68 0.00 N	55.75 2.89 0.00 N	59.71 3.10 0.00 N	48.24 2.63 0.00 N	39.00 2.00 -4.10 N	49.00 1.82 -16.03 N	56.98 1.03 -37.42 N	45.66 1.74 -11.76 N	38.80 1.95 0.00 N	44.92 2.32 0.00 N	46.26 2.40 0.00 N	46.13 2.07 0.00 N	35.81 1.53 0.00 N
RUSSELL___STATION 23914	18.54 -0.74 0.00 N	20.97 -0.90 0.00 N	23.21 -0.94 0.00 N	10.71 -0.24 0.00 N	4.92 -0.10 0.00 N	14.45 -0.29 0.00 N	3.44 -0.08 0.00 N	24.15 -0.80 0.00 N	25.88 -1.12 0.00 N	27.96 -1.53 0.00 N	41.19 -2.18 0.00 N	49.23 -3.10 0.00 N	49.53 -3.32 0.00 N	53.27 -3.34 0.00 N	42.93 -2.67 0.00 N	31.30 -2.08 -0.48 N	31.29 -1.74 -1.87 N	22.13 -0.76 -4.37 N	32.18 -1.35 -1.37 N	35.34 -1.51 0.00 N	40.73 -1.87 0.00 N	42.12 -1.74 0.00 N	42.75 -1.31 0.00 N	33.45 -0.83 0.00 N
S SALMON___HYD 24043	19.10 -0.17 0.00 N	21.68 -0.19 0.00 N	23.92 -0.23 0.00 N	10.92 -0.03 0.00 N	5.01 -0.02 0.00 N	14.71 -0.03 0.00 N	3.51 -0.01 0.00 N	24.83 -0.12 0.00 N	26.74 -0.25 0.00 N	29.21 -0.29 0.00 N	42.94 -0.44 0.00 N	51.60 -0.72 0.00 N	52.05 -0.81 0.00 N	55.74 -0.86 0.00 N	44.94 -0.67 0.00 N	32.59 -0.49 -0.18 N	31.37 -0.49 -0.70 N	19.90 -0.27 -1.64 N	32.18 -0.49 -0.51 N	36.28 -0.58 0.00 N	42.04 -0.56 0.00 N	43.29 -0.57 0.00 N	43.67 -0.40 0.00 N	34.14 -0.14 0.00 N
SELKIRK___II 23799	20.07 0.80 0.00 N	22.83 0.96 0.00 N	25.28 1.14 0.00 N	11.60 0.66 0.00 N	5.32 0.30 0.00 N	15.52 0.78 0.00 N	3.66 0.15 0.00 N	26.02 1.07 0.00 N	28.12 1.13 0.00 N	30.79 1.29 0.00 N	45.53 2.15 0.00 N	54.74 2.41 0.00 N	55.18 2.33 0.00 N	58.94 2.34 0.00 N	47.33 1.72 0.00 N	39.38 1.31 -5.17 N	52.64 1.27 -20.21 N	66.51 0.79 -47.19 N	48.33 1.34 -14.83 N	38.31 1.46 0.00 N	44.53 1.93 0.00 N	46.01 2.15 0.00 N	46.65 2.58 0.00 N	36.12 1.84 0.00 N
SELKIRK___I 23801	20.27 1.00 0.00 N	23.16 1.29 0.00 N	25.62 1.47 0.00 N	11.74 0.80 0.00 N	5.39 0.36 0.00 N	15.72 0.98 0.00 N	3.68 0.16 0.00 N	26.10 1.15 0.00 N	28.20 1.20 0.00 N	30.87 1.37 0.00 N	45.64 2.26 0.00 N	54.89 2.57 0.00 N	55.36 2.50 0.00 N	59.14 2.54 0.00 N	47.52 1.91 0.00 N	39.50 1.45 -5.15 N	52.71 1.39 -20.16 N	66.46 0.86 -47.07 N	48.40 1.45 -14.80 N	38.44 1.58 0.00 N	44.67 2.07 0.00 N	46.16 2.30 0.00 N	46.79 2.73 0.00 N	36.25 1.97 0.00 N
SENECA OSWGO___HYD 24041	18.86 -0.42 0.00 N	21.40 -0.47 0.00 N	23.61 -0.53 0.00 N	10.73 -0.22 0.00 N	4.92 -0.10 0.00 N	14.45 -0.29 0.00 N	3.45 -0.07 0.00 N	24.45 -0.50 0.00 N	26.39 -0.60 0.00 N	28.85 -0.65 0.00 N	42.38 -1.00 0.00 N	51.08 -1.25 0.00 N	51.50 -1.35 0.00 N	55.20 -1.41 0.00 N	44.52 -1.09 0.00 N	32.39 -0.78 -0.27 N	31.46 -0.74 -1.04 N	20.54 -0.42 -2.43 N	32.17 -0.75 -0.76 N	35.99 -0.86 0.00 N	41.59 -1.00 0.00 N	42.80 -1.06 0.00 N	42.97 -1.09 0.00 N	33.50 -0.78 0.00 N
SENECA___ENERGY 23797	20.25 0.98 0.00 N	23.00 1.13 0.00 N	25.24 1.10 0.00 N	11.37 0.42 0.00 N	5.20 0.18 0.00 N	15.30 0.57 0.00 N	3.65 0.13 0.00 N	26.18 1.23 0.00 N	28.50 1.50 0.00 N	31.49 1.99 0.00 N	45.76 2.38 0.00 N	55.36 3.03 0.00 N	55.77 2.92 0.00 N	59.54 2.94 0.00 N	47.88 2.28 0.00 N	35.29 1.90 -0.49 N	34.92 1.85 -1.91 N	24.29 1.30 -4.46 N	35.79 2.24 -1.40 N	39.27 2.41 0.00 N	45.59 2.99 0.00 N	46.36 2.50 0.00 N	46.07 2.01 0.00 N	35.56 1.28 0.00 N
SHOEMAKER___GT 23640	19.77 0.50 0.00 N	22.43 0.56 0.00 N	24.74 0.60 0.00 N	11.07 0.13 0.00 N	5.08 0.05 0.00 N	14.93 0.20 0.00 N	3.57 0.06 0.00 N	25.45 0.50 0.00 N	27.56 0.56 0.00 N	30.27 0.77 0.00 N	44.48 1.10 0.00 N	53.86 1.54 0.00 N	54.62 1.76 0.00 N	58.52 1.91 0.00 N	47.29 1.69 0.00 N	37.93 1.30 -3.73 N	46.88 1.13 -14.59 N	53.21 0.61 -34.07 N	43.91 1.05 -10.71 N	38.03 1.17 0.00 N	43.96 1.36 0.00 N	45.27 1.41 0.00 N	45.07 1.01 0.00 N	35.03 0.75 0.00 N
SHOREHAM_IC_1 23715	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
SHOREHAM_IC_2 23716	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
SISSONVILLE____ 23735	19.35 0.07 0.00 N	21.94 0.07 0.00 N	24.26 0.11 0.00 N	11.12 0.17 0.00 N	5.12 0.10 0.00 N	15.06 0.32 0.00 N	3.59 0.08 0.00 N	25.00 0.04 0.00 N	26.81 -0.18 0.00 N	29.07 -0.43 0.00 N	42.79 -0.59 0.00 N	51.26 -1.07 0.00 N	51.74 -1.11 0.00 N	55.34 -1.27 0.00 N	44.43 -1.18 0.00 N	31.88 -0.89 0.13 N	29.83 -0.82 0.51 N	16.84 -0.49 1.20 N	30.94 -0.83 0.38 N	35.97 -0.89 0.00 N	41.61 -0.99 0.00 N	42.90 -0.96 0.00 N	44.54 0.48 0.00 N	34.78 0.50 0.00 N



SITHE_IND_GS1 24169	18.68 -0.60 0.00 N	21.20 -0.67 0.00 N	23.40 -0.75 0.00 N	10.61 -0.34 0.00 N	4.87 -0.16 0.00 N	14.29 -0.45 0.00 N	3.41 -0.11 0.00 N	24.17 -0.78 0.00 N	26.12 -0.88 0.00 N	28.52 -0.98 0.00 N	41.90 -1.48 0.00 N	50.57 -1.75 0.00 N	51.02 -1.84 0.00 N	54.68 -1.93 0.00 N	44.10 -1.51 0.00 N	32.03 -1.12 0.00 N	31.08 -1.05 0.00 N	20.19 -0.61 0.00 N	31.81 -1.06 0.00 N	35.64 -1.22 0.00 N	41.15 -1.45 0.00 N	42.37 -1.49 0.00 N	42.50 -1.56 0.00 N	33.12 -1.16 0.00 N
SITHE_IND_GS2 24170	18.68 -0.60 0.00 N	21.20 -0.67 0.00 N	23.40 -0.75 0.00 N	10.61 -0.34 0.00 N	4.87 -0.16 0.00 N	14.29 -0.45 0.00 N	3.41 -0.11 0.00 N	24.17 -0.78 0.00 N	26.12 -0.88 0.00 N	28.52 -0.98 0.00 N	41.90 -1.48 0.00 N	50.57 -1.75 0.00 N	51.02 -1.84 0.00 N	54.68 -1.93 0.00 N	44.10 -1.51 0.00 N	32.03 -1.12 0.00 N	31.08 -1.05 0.00 N	20.19 -0.61 0.00 N	31.81 -1.06 0.00 N	35.64 -1.22 0.00 N	41.15 -1.45 0.00 N	42.37 -1.49 0.00 N	42.50 -1.56 0.00 N	33.12 -1.16 0.00 N
SITHE_IND_GS3 24171	18.68 -0.60 0.00 N	21.20 -0.67 0.00 N	23.40 -0.75 0.00 N	10.61 -0.34 0.00 N	4.87 -0.16 0.00 N	14.29 -0.45 0.00 N	3.41 -0.11 0.00 N	24.17 -0.78 0.00 N	26.12 -0.88 0.00 N	28.52 -0.98 0.00 N	41.90 -1.48 0.00 N	50.57 -1.75 0.00 N	51.02 -1.84 0.00 N	54.68 -1.93 0.00 N	44.10 -1.51 0.00 N	32.03 -1.12 0.00 N	31.08 -1.05 0.00 N	20.19 -0.61 0.00 N	31.81 -1.06 0.00 N	35.64 -1.22 0.00 N	41.15 -1.45 0.00 N	42.37 -1.49 0.00 N	42.50 -1.56 0.00 N	33.12 -1.16 0.00 N
SITHE_IND_GS4 24172	18.68 -0.60 0.00 N	21.20 -0.67 0.00 N	23.40 -0.75 0.00 N	10.61 -0.34 0.00 N	4.87 -0.16 0.00 N	14.29 -0.45 0.00 N	3.41 -0.11 0.00 N	24.17 -0.78 0.00 N	26.12 -0.88 0.00 N	28.52 -0.98 0.00 N	41.90 -1.48 0.00 N	50.57 -1.75 0.00 N	51.02 -1.84 0.00 N	54.68 -1.93 0.00 N	44.10 -1.51 0.00 N	32.03 -1.12 0.00 N	31.08 -1.05 0.00 N	20.19 -0.61 0.00 N	31.81 -1.06 0.00 N	35.64 -1.22 0.00 N	41.15 -1.45 0.00 N	42.37 -1.49 0.00 N	42.50 -1.56 0.00 N	33.12 -1.16 0.00 N
SITHE__BATAVIA 24024	18.66 -0.62 0.00 N	21.09 -0.78 0.00 N	23.30 -0.85 0.00 N	10.59 -0.35 0.00 N	4.85 -0.18 0.00 N	14.27 -0.47 0.00 N	3.41 -0.11 0.00 N	24.00 -0.95 0.00 N	25.66 -1.33 0.00 N	27.78 -1.72 0.00 N	40.75 -2.63 0.00 N	49.01 -3.32 0.00 N	49.53 -3.32 0.00 N	53.57 -3.04 0.00 N	43.39 -2.22 0.00 N	31.62 -1.84 0.00 N	31.67 -1.67 0.00 N	22.69 -0.92 -5.08 N	32.20 -1.55 -1.60 N	35.17 -1.68 0.00 N	40.30 -2.30 0.00 N	41.66 -2.20 0.00 N	41.84 -2.22 0.00 N	32.79 -1.49 0.00 N
SITHE__INDEPEND 23800	18.68 -0.60 0.00 N	21.20 -0.67 0.00 N	23.40 -0.75 0.00 N	10.61 -0.34 0.00 N	4.87 -0.16 0.00 N	14.29 -0.45 0.00 N	3.41 -0.11 0.00 N	24.17 -0.78 0.00 N	26.12 -0.88 0.00 N	28.52 -0.98 0.00 N	41.90 -1.48 0.00 N	50.57 -1.75 0.00 N	51.02 -1.84 0.00 N	54.68 -1.93 0.00 N	44.10 -1.51 0.00 N	32.03 -1.12 0.00 N	31.08 -1.05 0.00 N	20.19 -0.61 0.00 N	31.81 -1.06 0.00 N	35.64 -1.22 0.00 N	41.15 -1.45 0.00 N	42.37 -1.49 0.00 N	42.50 -1.56 0.00 N	33.12 -1.16 0.00 N
SITHE__MASSENA 23902	19.13 -0.15 0.00 N	21.69 -0.18 0.00 N	23.99 -0.16 0.00 N	10.94 -0.01 0.00 N	5.04 0.02 0.00 N	14.82 0.08 0.00 N	3.54 0.02 0.00 N	24.94 -0.01 0.00 N	26.95 -0.05 0.00 N	29.23 -0.27 0.00 N	43.00 -0.37 0.00 N	51.69 -0.64 0.00 N	52.22 -0.64 0.00 N	55.90 -0.70 0.00 N	44.90 -0.71 0.00 N	32.19 -0.57 0.15 N	30.08 -0.51 0.57 N	16.88 -0.31 1.33 N	31.24 -0.50 0.42 N	36.36 -0.49 0.00 N	42.02 -0.58 0.00 N	43.32 -0.54 0.00 N	44.05 -0.01 0.00 N	34.31 0.03 0.00 N
SITHE__OGDNSBRG 24021	19.79 0.51 0.00 N	22.45 0.58 0.00 N	24.81 0.66 0.00 N	11.41 0.47 0.00 N	5.26 0.24 0.00 N	15.46 0.72 0.00 N	3.69 0.17 0.00 N	25.95 1.00 0.00 N	27.95 0.96 0.00 N	30.30 0.80 0.00 N	44.59 1.21 0.00 N	53.32 1.00 0.00 N	53.78 0.93 0.00 N	57.55 0.95 0.00 N	46.20 0.59 0.00 N	33.14 0.38 0.14 N	31.01 0.39 0.54 N	17.49 0.22 1.26 N	32.18 0.43 0.40 N	37.42 0.57 0.00 N	43.29 0.69 0.00 N	44.63 0.77 0.00 N	45.69 1.62 0.00 N	35.62 1.34 0.00 N
SITHE__STERLING 23777	19.67 0.40 0.00 N	22.32 0.45 0.00 N	24.62 0.47 0.00 N	11.19 0.25 0.00 N	5.14 0.12 0.00 N	15.07 0.33 0.00 N	3.60 0.08 0.00 N	25.53 0.58 0.00 N	27.57 0.57 0.00 N	30.17 0.67 0.00 N	44.35 0.97 0.00 N	53.34 1.01 0.00 N	53.75 0.89 0.00 N	57.52 0.91 0.00 N	46.38 0.77 0.00 N	33.41 0.58 0.07 N	31.41 0.54 0.28 N	18.20 0.34 0.66 N	32.49 0.55 0.21 N	37.45 0.59 0.00 N	43.32 0.72 0.00 N	44.58 0.72 0.00 N	44.84 0.78 0.00 N	34.92 0.64 0.00 N
SOUTH CAIRO__GT 23612	19.81 0.53 0.00 N	22.49 0.62 0.00 N	24.81 0.67 0.00 N	11.20 0.26 0.00 N	5.13 0.11 0.00 N	15.04 0.30 0.00 N	3.57 0.05 0.00 N	25.38 0.43 0.00 N	27.51 0.51 0.00 N	30.24 0.74 0.00 N	44.60 1.22 0.00 N	53.96 1.63 0.00 N	54.67 1.82 0.00 N	58.56 1.95 0.00 N	47.18 1.57 0.00 N	38.71 1.20 -4.60 N	50.29 1.13 -18.00 N	61.24 0.67 -42.04 N	46.52 1.15 -13.21 N	38.10 1.24 0.00 N	44.10 1.50 0.00 N	45.49 1.63 0.00 N	45.39 1.33 0.00 N	35.23 0.95 0.00 N
SOUTH HAMPTN__IC 23720	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
SOUTHOLD__IC 23719	28.07 1.52 -7.27 N	23.62 1.76 0.00 N	26.01 1.87 0.00 N	11.64 0.69 0.00 N	5.35 0.33 0.00 N	31.56 1.04 -15.78 N	3.79 0.27 0.00 N	48.68 2.10 -21.62 N	52.27 2.28 -22.99 N	53.81 2.54 -21.77 N	55.14 3.61 -8.15 N	69.97 4.54 -13.11 N	76.17 4.78 -18.53 N	67.38 5.03 -5.74 N	73.75 4.37 -23.77 N	75.23 3.33 -39.00 N	57.43 3.02 -23.25 N	66.62 1.67 -46.42 N	64.63 2.76 -29.71 N	59.45 3.08 -19.51 N	62.51 3.70 -16.21 N	63.66 3.73 -16.07 N	58.76 3.31 -11.38 N	59.21 2.69 -22.23 N
ST LAWRENCE____ 23600	18.95 -0.32 0.00 N	21.49 -0.38 0.00 N	23.76 -0.38 0.00 N	10.82 -0.13 0.00 N	4.98 -0.04 0.00 N	14.63 -0.11 0.00 N	3.50 -0.02 0.00 N	24.70 -0.25 0.00 N	26.73 -0.26 0.00 N	29.01 -0.49 0.00 N	42.66 -0.72 0.00 N	51.34 -0.99 0.00 N	51.88 -0.97 0.00 N	55.56 -1.05 0.00 N	44.64 -0.97 0.00 N	31.99 -0.77 0.15 N	29.89 -0.69 0.58 N	16.75 -0.42 1.35 N	31.04 -0.69 0.42 N	36.15 -0.71 0.00 N	41.76 -0.84 0.00 N	43.04 -0.82 0.00 N	43.61 -0.45 0.00 N	33.95 -0.33 0.00 N



STATION 5_MISC_HYD 23604	19.17 -0.10 0.00 N	21.65 -0.22 0.00 N	23.93 -0.21 0.00 N	11.01 0.06 0.00 N	5.07 0.05 0.00 N	14.84 0.10 0.00 N	3.54 0.02 0.00 N	24.89 -0.06 0.00 N	26.88 -0.12 0.00 N	29.17 -0.33 0.00 N	43.09 -0.29 0.00 N	51.89 -0.44 0.00 N	52.15 -0.70 0.00 N	56.26 -0.34 0.00 N	45.24 -0.37 0.00 N	32.95 -0.43 0.00 N	32.82 -0.20 0.00 N	22.93 0.07 0.00 N	33.59 0.08 0.00 N	36.86 0.00 0.00 N	42.72 0.12 0.00 N	44.23 0.37 0.00 N	44.76 0.70 0.00 N	34.73 0.45 0.00 N
STURGEON_POOL_HYD 23609	20.32 1.04 0.00 N	23.05 1.18 0.00 N	25.42 1.27 0.00 N	11.42 0.47 0.00 N	5.23 0.20 0.00 N	15.34 0.60 0.00 N	3.67 0.15 0.00 N	26.14 1.19 0.00 N	28.15 1.16 0.00 N	30.92 1.42 0.00 N	45.47 2.09 0.00 N	55.07 2.75 0.00 N	55.83 2.98 0.00 N	59.81 3.21 0.00 N	48.30 2.70 0.00 N	39.17 2.05 -4.22 N	49.57 1.88 -16.52 N	58.30 1.19 -38.58 N	46.31 2.03 -12.12 N	39.12 2.27 0.00 N	45.30 2.70 0.00 N	46.69 2.83 0.00 N	46.53 2.47 0.00 N	36.07 1.79 0.00 N
SYRACUSE___POWER 24017	18.99 -0.29 0.00 N	21.56 -0.31 0.00 N	23.77 -0.38 0.00 N	10.78 -0.17 0.00 N	4.95 -0.07 0.00 N	14.55 -0.19 0.00 N	3.47 -0.04 0.00 N	24.64 -0.31 0.00 N	26.59 -0.41 0.00 N	29.05 -0.45 0.00 N	42.63 -0.75 0.00 N	51.37 -0.95 0.00 N	51.73 -1.13 0.00 N	55.38 -1.23 0.00 N	44.68 -0.92 0.00 N	32.51 -0.68 0.00 N	31.65 -0.64 0.00 N	20.81 -0.35 -2.63 N	32.33 -0.65 -0.83 N	36.09 -0.77 0.00 N	41.68 -0.92 0.00 N	42.89 -0.97 0.00 N	43.03 -1.03 0.00 N	33.56 -0.72 0.00 N
Stony___Brook 24151	28.01 1.46 -7.27 N	23.64 1.77 0.00 N	26.03 1.88 0.00 N	11.65 0.70 0.00 N	5.35 0.33 0.00 N	31.57 1.05 -15.78 N	3.79 0.27 0.00 N	48.70 2.13 -21.62 N	52.25 2.26 -22.99 N	53.70 2.43 -21.77 N	54.89 3.37 -8.15 N	69.59 4.16 -13.11 N	75.73 4.34 -18.53 N	66.89 4.54 -5.74 N	73.38 4.00 -23.77 N	74.96 3.05 -39.00 N	57.17 2.77 -23.25 N	66.44 1.49 -46.42 N	64.34 2.47 -29.71 N	59.12 2.76 -19.51 N	62.13 3.32 -16.21 N	63.23 3.30 -16.07 N	58.39 2.94 -11.38 N	59.04 2.53 -22.23 N
UPPER HUDSON___HYD 24058	20.30 1.03 0.00 N	22.97 1.10 0.00 N	25.41 1.27 0.00 N	11.64 0.70 0.00 N	5.34 0.32 0.00 N	15.56 0.82 0.00 N	3.66 0.15 0.00 N	26.17 1.22 0.00 N	28.56 1.56 0.00 N	31.46 1.96 0.00 N	46.81 3.43 0.00 N	56.20 3.88 0.00 N	56.72 3.86 0.00 N	60.45 3.84 0.00 N	48.37 2.77 0.00 N	40.51 2.24 -5.37 N	54.30 2.14 -21.00 N	68.89 1.33 -49.03 N	49.84 2.28 -15.41 N	39.31 2.45 0.00 N	45.70 3.10 0.00 N	47.13 3.27 0.00 N	47.49 3.43 0.00 N	36.64 2.36 0.00 N
UPPER RAQUET___HYD 24056	19.35 0.07 0.00 N	21.94 0.07 0.00 N	24.26 0.11 0.00 N	11.12 0.17 0.00 N	5.12 0.10 0.00 N	15.06 0.32 0.00 N	3.59 0.08 0.00 N	25.00 0.04 0.00 N	26.81 -0.18 0.00 N	29.07 -0.43 0.00 N	42.79 -0.59 0.00 N	51.26 -1.07 0.00 N	51.74 -1.11 0.00 N	55.34 -1.27 0.00 N	44.43 -1.18 0.00 N	31.88 -0.89 0.13 N	29.83 -0.82 0.51 N	16.84 -0.49 1.20 N	30.94 -0.83 0.38 N	35.97 -0.89 0.00 N	41.61 -0.99 0.00 N	42.90 -0.96 0.00 N	44.54 0.48 0.00 N	34.78 0.50 0.00 N
VISCHER___FERRY HYD 24020	20.54 1.26 0.00 N	23.31 1.44 0.00 N	25.80 1.65 0.00 N	11.83 0.89 0.00 N	5.42 0.40 0.00 N	15.79 1.06 0.00 N	3.72 0.21 0.00 N	26.52 1.57 0.00 N	28.74 1.74 0.00 N	31.55 2.05 0.00 N	46.80 3.42 0.00 N	56.24 3.91 0.00 N	56.71 3.85 0.00 N	60.48 3.87 0.00 N	48.47 2.86 0.00 N	40.36 2.23 -5.23 N	53.74 2.12 -20.46 N	67.62 1.31 -47.78 N	49.41 2.25 -15.02 N	39.30 2.44 0.00 N	45.70 3.10 0.00 N	47.20 3.34 0.00 N	47.76 3.69 0.00 N	36.94 2.66 0.00 N
WADING RIVER_1-3_GRP5 24038	28.08 1.54 -7.27 N	23.64 1.77 0.00 N	26.03 1.89 0.00 N	11.65 0.70 0.00 N	5.36 0.33 0.00 N	31.57 1.05 -15.78 N	3.79 0.27 0.00 N	48.70 2.13 -21.62 N	52.29 2.30 -22.99 N	53.83 2.56 -21.77 N	55.18 3.65 -8.15 N	70.02 4.59 -13.11 N	76.22 4.83 -18.53 N	67.43 5.08 -5.74 N	73.79 4.41 -23.77 N	75.26 3.36 -39.00 N	57.45 3.05 -23.25 N	66.63 1.68 -46.42 N	64.66 2.79 -29.71 N	59.48 3.12 -19.51 N	62.55 3.74 -16.21 N	63.70 3.77 -16.07 N	58.81 3.36 -11.38 N	59.24 2.73 -22.23 N
WADING RIVER_IC_1 23522	28.08 1.54 -7.27 N	23.64 1.77 0.00 N	26.03 1.89 0.00 N	11.65 0.70 0.00 N	5.36 0.33 0.00 N	31.57 1.05 -15.78 N	3.79 0.27 0.00 N	48.70 2.13 -21.62 N	52.29 2.30 -22.99 N	53.83 2.56 -21.77 N	55.18 3.65 -8.15 N	70.02 4.59 -13.11 N	76.22 4.83 -18.53 N	67.43 5.08 -5.74 N	73.79 4.41 -23.77 N	75.26 3.36 -39.00 N	57.45 3.05 -23.25 N	66.63 1.68 -46.42 N	64.66 2.79 -29.71 N	59.48 3.12 -19.51 N	62.55 3.74 -16.21 N	63.70 3.77 -16.07 N	58.81 3.36 -11.38 N	59.24 2.73 -22.23 N
WADING RIVER_IC_2 23547	28.08 1.54 -7.27 N	23.64 1.77 0.00 N	26.03 1.89 0.00 N	11.65 0.70 0.00 N	5.36 0.33 0.00 N	31.57 1.05 -15.78 N	3.79 0.27 0.00 N	48.70 2.13 -21.62 N	52.29 2.30 -22.99 N	53.83 2.56 -21.77 N	55.18 3.65 -8.15 N	70.02 4.59 -13.11 N	76.22 4.83 -18.53 N	67.43 5.08 -5.74 N	73.79 4.41 -23.77 N	75.26 3.36 -39.00 N	57.45 3.05 -23.25 N	66.63 1.68 -46.42 N	64.66 2.79 -29.71 N	59.48 3.12 -19.51 N	62.55 3.74 -16.21 N	63.70 3.77 -16.07 N	58.81 3.36 -11.38 N	59.24 2.73 -22.23 N
WADING RIVER_IC_3 23601	28.08 1.54 -7.27 N	23.64 1.77 0.00 N	26.03 1.89 0.00 N	11.65 0.70 0.00 N	5.35 0.33 0.00 N	31.57 1.05 -15.78 N	3.79 0.27 0.00 N	48.69 2.12 -21.62 N	52.29 2.30 -22.99 N	53.83 2.56 -21.77 N	55.18 3.65 -8.15 N	70.02 4.59 -13.11 N	76.22 4.83 -18.53 N	67.43 5.08 -5.74 N	73.79 4.41 -23.77 N	75.26 3.35 -39.00 N	57.45 3.05 -23.25 N	66.63 1.68 -46.42 N	64.66 2.79 -29.71 N	59.48 3.12 -19.51 N	62.55 3.74 -16.21 N	63.70 3.77 -16.07 N	58.81 3.36 -11.38 N	59.24 2.73 -22.23 N
WALDEN___HYDRO 24148	20.14 0.87 0.00 N	22.86 1.00 0.00 N	25.21 1.06 0.00 N	11.30 0.36 0.00 N	5.18 0.15 0.00 N	15.19 0.45 0.00 N	3.63 0.12 0.00 N	25.94 0.99 0.00 N	28.08 1.08 0.00 N	30.85 1.35 0.00 N	45.29 1.91 0.00 N	54.83 2.51 0.00 N	55.58 2.73 0.00 N	59.55 2.94 0.00 N	48.11 2.51 0.00 N	38.84 1.92 -4.01 N	48.60 1.74 -15.70 N	56.17 0.98 -36.66 N	45.33 1.65 -11.52 N	38.71 1.85 0.00 N	44.81 2.21 0.00 N	46.11 2.25 0.00 N	45.96 1.90 0.00 N	35.66 1.38 0.00 N
WATERSIDE___6 8 9 23538	30.48 1.47 -9.73 N	23.48 1.61 0.00 N	25.81 1.66 0.00 N	11.52 0.58 0.00 N	5.28 0.25 0.00 N	15.50 0.76 0.00 N	3.72 0.20 0.00 N	26.58 1.63 0.00 N	28.94 1.95 0.00 N	32.40 2.46 -0.44 N	49.22 3.66 -2.18 N	57.81 4.76 -0.74 N	60.97 5.10 -3.01 N	62.33 5.48 -0.24 N	60.12 4.58 -9.93 N	77.72 3.43 -41.38 N	75.85 3.08 -41.62 N	74.98 1.76 -54.70 N	68.75 2.98 -33.62 N	62.37 3.31 -22.21 N	65.25 3.93 -18.71 N	64.27 4.06 -16.35 N	60.10 3.65 -12.38 N	49.13 2.66 -12.19 N



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