

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

06/01/2004

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	19.88	-0.10	5.19	2.36	9.09	12.89	43.62	50.42	54.10	41.88	48.62	58.45	56.45	56.26	56.62	60.23	77.85	61.84	56.42	47.33	56.98	52.89	37.32	26.90
24138	1.22	0.00	0.26	0.11	0.43	0.72	2.67	3.78	4.04	3.32	3.82	4.70	4.53	4.43	4.45	4.59	4.48	4.39	3.90	3.19	3.17	3.58	2.47	1.48
	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	-3.05	-22.18	-7.02	-3.21	-3.92	-13.68	-6.47	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	19.88	-0.10	5.19	2.36	9.09	12.89	43.62	50.42	54.10	41.88	48.62	58.45	56.45	56.26	56.62	60.23	77.85	61.84	56.42	47.33	56.98	52.89	37.32	26.90
24260	1.22	0.00	0.26	0.11	0.43	0.72	2.67	3.78	4.04	3.32	3.82	4.70	4.53	4.43	4.45	4.59	4.48	4.39	3.90	3.19	3.17	3.58	2.47	1.48
	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	-3.05	-22.18	-7.02	-3.21	-3.92	-13.68	-6.47	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	19.88	-0.10	5.19	2.36	9.09	12.89	43.62	50.42	54.10	41.88	48.62	58.45	56.45	56.26	56.62	60.23	77.85	61.84	56.42	47.33	56.98	52.89	37.32	26.90
24261	1.22	0.00	0.26	0.11	0.43	0.72	2.67	3.78	4.04	3.32	3.82	4.70	4.53	4.43	4.45	4.59	4.48	4.39	3.90	3.19	3.17	3.58	2.47	1.48
	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	-3.05	-22.18	-7.02	-3.21	-3.92	-13.68	-6.47	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	19.23	-0.10	5.05	2.31	8.93	12.57	42.60	48.65	52.55	40.47	47.30	56.93	55.14	54.43	54.61	55.90	55.20	53.07	51.99	41.73	41.23	45.03	36.29	26.35
24011	0.57	0.00	0.12	0.06	0.27	0.39	1.65	2.01	2.49	1.92	2.50	3.17	3.22	2.60	2.43	2.95	2.91	2.65	2.69	1.51	1.10	2.19	1.44	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	19.23	-0.10	5.05	2.31	8.93	12.57	42.60	48.65	52.55	40.47	47.30	56.93	55.14	54.43	54.61	55.90	55.20	53.07	51.99	41.73	41.23	45.03	36.29	26.35
23798	0.57	0.00	0.12	0.06	0.27	0.39	1.65	2.01	2.49	1.92	2.50	3.17	3.22	2.60	2.43	2.95	2.91	2.65	2.69	1.51	1.10	2.19	1.44	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	19.23	-0.10	5.05	2.31	8.93	12.57	42.60	48.65	52.55	40.47	47.30	56.93	55.14	54.43	54.61	55.90	55.20	53.07	51.99	41.73	41.23	45.03	36.29	26.35
24028	0.57	0.00	0.12	0.06	0.27	0.39	1.65	2.01	2.49	1.92	2.50	3.17	3.22	2.60	2.43	2.95	2.91	2.65	2.69	1.51	1.10	2.19	1.44	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	19.89	-0.10	5.27	2.41	9.32	13.07	43.74	49.88	53.94	41.55	48.01	58.13	56.04	55.67	56.16	57.34	56.75	54.68	53.52	42.97	42.66	46.27	37.37	27.17
23527	1.23	-0.01	0.35	0.16	0.65	0.90	2.79	3.24	3.88	3.00	3.21	4.37	4.12	3.83	3.99	4.36	4.39	4.26	4.22	2.75	2.53	3.43	2.51	1.74
	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	-0.39	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	19.76	-0.10	5.20	2.37	9.16	12.88	43.47	49.68	53.44	41.16	48.02	57.68	55.67	55.20	55.51	56.52	56.15	54.15	53.04	42.76	42.64	46.07	37.24	27.08
24190	1.10	-0.01	0.27	0.12	0.50	0.70	2.52	3.05	3.38	2.60	3.23	3.93	3.75	3.37	3.34	3.59	3.93	3.73	3.74	2.54	2.51	3.23	2.39	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	19.77	-0.10	5.20	2.37	9.17	12.88	43.50	49.72	53.48	41.19	48.06	57.73	55.71	55.24	55.54	56.55	56.15	54.15	53.04	42.76	42.64	46.09	37.26	27.09
23571	1.11	-0.01	0.28	0.12	0.50	0.71	2.54	3.08	3.42	2.63	3.26	3.97	3.79	3.41	3.37	3.62	3.93	3.73	3.74	2.54	2.51	3.25	2.40	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	19.77	-0.10	5.20	2.37	9.17	12.88	43.50	49.72	53.48	41.19	48.06	57.73	55.71	55.24	55.54	56.55	56.15	54.15	53.04	42.76	42.64	46.09	37.26	27.09
23572	1.11	-0.01	0.28	0.12	0.50	0.71	2.54	3.08	3.42	2.63	3.26	3.97	3.79	3.41	3.37	3.62	3.93	3.73	3.74	2.54	2.51	3.25	2.40	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	19.77 1.11 0.00 N	-0.10 -0.01 0.00 N	5.20 0.28 0.00 N	2.37 0.12 0.00 N	9.17 0.50 0.00 N	12.88 0.71 0.00 N	43.50 2.54 0.00 N	49.72 3.08 0.00 N	53.48 3.42 0.00 N	41.19 2.63 0.00 N	48.06 3.26 0.00 N	57.73 3.97 0.00 N	55.71 3.79 0.00 N	55.24 3.41 0.00 N	55.54 3.37 0.00 N	56.55 3.62 0.00 N	56.15 3.93 0.00 N	54.15 3.73 0.00 N	53.04 3.74 0.00 N	42.76 2.54 0.00 N	42.64 2.51 0.00 N	46.09 3.25 0.00 N	37.26 2.40 0.00 N	27.09 1.67 0.00 N
ALBANY___4 23574	19.77 1.11 0.00 N	-0.10 -0.01 0.00 N	5.20 0.28 0.00 N	2.37 0.12 0.00 N	9.17 0.50 0.00 N	12.88 0.71 0.00 N	43.50 2.54 0.00 N	49.72 3.08 0.00 N	53.48 3.42 0.00 N	41.19 2.63 0.00 N	48.06 3.26 0.00 N	57.73 3.97 0.00 N	55.71 3.79 0.00 N	55.24 3.41 0.00 N	55.54 3.37 0.00 N	56.55 3.62 0.00 N	56.15 3.93 0.00 N	54.15 3.73 0.00 N	53.04 3.74 0.00 N	42.76 2.54 0.00 N	42.64 2.51 0.00 N	46.09 3.25 0.00 N	37.26 2.40 0.00 N	27.09 1.67 0.00 N
ALCOA_RYNLDS___DRP 24188	18.62 -0.05 0.00 N	-0.10 0.00 0.00 N	4.92 -0.01 0.00 N	2.25 0.00 0.00 N	8.66 0.00 0.00 N	12.17 -0.01 0.00 N	40.98 0.02 0.00 N	46.40 -0.24 0.00 N	49.76 -0.30 0.00 N	38.34 -0.22 0.00 N	44.64 -0.15 0.00 N	53.59 -0.17 0.00 N	51.74 -0.17 0.00 N	51.75 -0.08 0.00 N	52.12 -0.06 0.00 N	52.41 -0.18 0.00 N	50.70 -0.49 0.00 N	49.92 -0.51 0.00 N	49.16 -0.14 0.00 N	40.19 -0.03 0.00 N	40.06 -0.07 0.00 N	42.64 -0.20 0.00 N	34.75 -0.11 0.00 N	25.46 0.04 0.00 N
ALLEGHENY___COGEN 23514	19.33 0.67 0.00 N	-0.10 0.00 0.00 N	5.05 0.13 0.00 N	2.28 0.03 0.00 N	8.73 0.07 0.00 N	12.29 0.12 0.00 N	41.45 0.50 0.00 N	46.99 0.36 0.00 N	50.51 0.45 0.00 N	39.08 0.53 0.00 N	45.71 0.92 0.00 N	54.85 1.10 0.00 N	53.00 1.08 0.00 N	53.05 1.22 0.00 N	53.45 1.27 0.00 N	53.67 1.13 0.05 N	52.03 0.98 0.14 N	51.37 0.95 0.00 N	50.24 0.93 0.00 N	40.98 0.76 0.00 N	40.92 0.79 0.00 N	43.58 0.73 0.00 N	35.46 0.60 0.00 N	25.92 0.49 0.00 N
AMERICAN_REF_FUEL 24010	17.76 -0.90 0.00 N	-0.09 0.01 0.00 N	4.72 -0.21 0.00 N	2.16 -0.09 0.00 N	8.28 -0.39 0.00 N	11.56 -0.61 0.00 N	38.51 -2.44 0.00 N	42.96 -3.68 0.00 N	46.12 -3.94 0.00 N	35.33 -3.23 0.00 N	40.68 -4.12 0.00 N	48.58 -5.17 0.00 N	46.94 -4.97 0.00 N	46.91 -4.92 0.00 N	47.37 -4.80 0.00 N	47.62 -4.95 0.02 N	46.50 -4.62 0.07 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.64 -3.58 0.00 N	36.42 -3.71 0.00 N	38.93 -3.91 0.00 N	32.20 -2.66 0.00 N	23.94 -1.48 0.00 N
AMERICAN___BRASS 23903	17.76 -0.90 0.00 N	-0.09 0.01 0.00 N	4.72 -0.21 0.00 N	2.16 -0.09 0.00 N	8.28 -0.39 0.00 N	11.56 -0.61 0.00 N	38.51 -2.44 0.00 N	42.96 -3.68 0.00 N	46.12 -3.94 0.00 N	35.33 -3.23 0.00 N	40.68 -4.12 0.00 N	48.58 -5.17 0.00 N	46.94 -4.97 0.00 N	46.91 -4.92 0.00 N	47.37 -4.80 0.00 N	47.59 -4.95 0.05 N	46.43 -4.62 0.14 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.64 -3.58 0.00 N	36.42 -3.71 0.00 N	38.93 -3.91 0.00 N	32.20 -2.66 0.00 N	23.94 -1.48 0.00 N
ARTHUR_KILL_GT_1 23520	19.92 1.26 0.00 N	-0.10 -0.01 0.00 N	5.20 0.28 0.00 N	2.37 0.12 0.00 N	9.11 0.45 0.00 N	12.92 0.75 0.00 N	43.72 2.76 0.00 N	50.53 3.89 0.00 N	54.23 4.17 0.00 N	41.97 3.41 0.00 N	48.72 3.93 0.00 N	58.57 4.81 0.00 N	56.57 4.65 0.00 N	56.38 4.55 0.00 N	56.74 4.57 0.00 N	60.35 4.72 -3.05 N	78.20 4.82 -22.18 N	62.26 4.81 -7.02 N	56.95 4.43 -3.21 N	47.59 3.44 -3.92 N	56.98 3.17 -13.68 N	52.94 3.63 -6.47 N	37.39 2.54 0.00 N	26.95 1.52 0.00 N
ARTHUR_KILL_2 23512	19.92 1.26 0.00 N	-0.10 -0.01 0.00 N	5.20 0.28 0.00 N	2.37 0.12 0.00 N	9.11 0.45 0.00 N	12.92 0.75 0.00 N	43.72 2.76 0.00 N	50.53 3.89 0.00 N	54.23 4.17 0.00 N	41.97 3.41 0.00 N	48.72 3.93 0.00 N	58.57 4.81 0.00 N	56.57 4.65 0.00 N	56.38 4.55 0.00 N	56.74 4.57 0.00 N	60.35 4.72 -3.05 N	78.20 4.82 -22.18 N	62.26 4.81 -7.02 N	56.95 4.43 -3.21 N	47.59 3.44 -3.92 N	56.98 3.17 -13.68 N	52.94 3.63 -6.47 N	37.39 2.54 0.00 N	26.95 1.52 0.00 N
ARTHUR_KILL_3 23513	19.86 1.20 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.56 2.61 0.00 N	50.33 3.70 0.00 N	54.00 3.94 0.00 N	41.79 3.23 0.00 N	48.50 3.71 0.00 N	58.30 4.54 0.00 N	56.31 4.40 0.00 N	56.12 4.29 0.00 N	56.48 4.31 0.00 N	60.08 4.45 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.63 3.32 -6.47 N	37.24 2.38 0.00 N	26.84 1.42 0.00 N
ASHOKAN____ 23654	19.46 0.80 0.00 N	-0.10 0.00 0.00 N	5.12 0.19 0.00 N	2.33 0.09 0.00 N	9.00 0.33 0.00 N	12.66 0.49 0.00 N	42.64 1.68 0.00 N	48.88 2.24 0.00 N	52.40 2.34 0.00 N	40.46 1.90 0.00 N	47.08 2.28 0.00 N	56.56 2.80 0.00 N	54.54 2.62 0.00 N	54.27 2.44 0.00 N	54.56 2.39 0.00 N	55.43 2.50 -0.35 N	54.99 2.77 -1.03 N	53.11 2.68 0.00 N	51.78 2.47 0.00 N	42.06 1.84 0.00 N	41.81 1.68 0.00 N	44.93 2.09 0.00 N	36.39 1.54 0.00 N	26.38 0.95 0.00 N
ASTORIA 5-9 ____ 23662	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.20 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.74 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA GT2____ 23536	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA GT3____ 23731	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N

ASTORIA_GT4_23727	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT2_124094	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT2_224095	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT2_324096	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT2_424097	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT3_124098	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT3_224099	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT3_324100	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT3_424101	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT4_124102	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT4_224103	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT4_324104	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT4_424105	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.19 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.73 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N

ASTORIA_GT_1 23523	20.05 1.38 0.00 N	-0.10 -0.01 0.00 N	5.23 0.31 0.00 N	2.38 0.13 0.00 N	9.17 0.50 0.00 N	13.01 0.84 0.00 N	44.05 3.10 0.00 N	74.19 4.31 -23.24 N	72.37 4.51 -17.80 N	74.74 3.69 -32.50 N	135.60 4.32 -86.49 N	124.09 5.29 -65.04 N	69.74 5.11 -12.71 N	71.77 4.96 -14.98 N	88.74 5.02 -31.54 N	70.84 5.18 -13.08 N	79.76 5.04 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.39 3.63 -6.54 N	64.38 3.53 -20.73 N	63.49 3.80 -16.85 N	37.62 2.76 0.00 N	27.11 1.68 0.00 N
ASTORIA_GT_10 24110	20.05 1.38 0.00 N	-0.10 -0.01 0.00 N	5.23 0.31 0.00 N	2.38 0.13 0.00 N	9.17 0.50 0.00 N	13.01 0.84 0.00 N	44.05 3.10 0.00 N	74.19 4.31 -23.24 N	72.37 4.51 -17.80 N	74.74 3.69 -32.50 N	135.60 4.32 -86.49 N	124.09 5.29 -65.04 N	69.74 5.11 -12.71 N	71.77 4.96 -14.98 N	88.74 5.02 -31.54 N	70.84 5.18 -13.08 N	79.76 5.04 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.39 3.63 -6.54 N	64.38 3.53 -20.73 N	63.49 3.80 -16.85 N	37.62 2.76 0.00 N	27.11 1.68 0.00 N
ASTORIA_GT_11 24225	20.05 1.38 0.00 N	-0.10 -0.01 0.00 N	5.23 0.31 0.00 N	2.38 0.13 0.00 N	9.17 0.50 0.00 N	13.01 0.84 0.00 N	44.05 3.10 0.00 N	74.19 4.31 -23.24 N	72.37 4.51 -17.80 N	74.74 3.69 -32.50 N	135.60 4.32 -86.49 N	124.09 5.29 -65.04 N	69.74 5.11 -12.71 N	71.77 4.96 -14.98 N	88.74 5.02 -31.54 N	70.84 5.18 -13.08 N	79.76 5.04 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.39 3.63 -6.54 N	64.38 3.53 -20.73 N	63.49 3.80 -16.85 N	37.62 2.76 0.00 N	27.11 1.68 0.00 N
ASTORIA_GT_12 24226	20.05 1.38 0.00 N	-0.10 -0.01 0.00 N	5.23 0.31 0.00 N	2.38 0.13 0.00 N	9.17 0.50 0.00 N	13.01 0.84 0.00 N	44.05 3.10 0.00 N	74.19 4.31 -23.24 N	72.37 4.51 -17.80 N	74.74 3.69 -32.50 N	135.60 4.32 -86.49 N	124.09 5.29 -65.04 N	69.74 5.11 -12.71 N	71.77 4.96 -14.98 N	88.74 5.02 -31.54 N	70.84 5.18 -13.08 N	79.76 5.04 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.39 3.63 -6.54 N	64.38 3.53 -20.73 N	63.49 3.80 -16.85 N	37.62 2.76 0.00 N	27.11 1.68 0.00 N
ASTORIA_GT_13 24227	20.05 1.38 0.00 N	-0.10 -0.01 0.00 N	5.23 0.31 0.00 N	2.38 0.13 0.00 N	9.17 0.50 0.00 N	13.01 0.84 0.00 N	44.05 3.10 0.00 N	74.19 4.31 -23.24 N	72.37 4.51 -17.80 N	74.74 3.69 -32.50 N	135.60 4.32 -86.49 N	124.09 5.29 -65.04 N	69.74 5.11 -12.71 N	71.77 4.96 -14.98 N	88.74 5.02 -31.54 N	70.84 5.18 -13.08 N	79.76 5.04 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.39 3.63 -6.54 N	64.38 3.53 -20.73 N	63.49 3.80 -16.85 N	37.62 2.76 0.00 N	27.11 1.68 0.00 N
ASTORIA_GT_5 24106	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.20 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.74 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT_7 24107	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.20 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.74 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT_8 24108	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	84.14 3.81 -39.38 N	75.25 5.16 -23.46 N	73.08 5.22 -17.80 N	75.36 4.31 -32.50 N	136.48 5.20 -86.49 N	125.15 6.36 -65.04 N	70.77 6.14 -12.71 N	72.74 5.93 -14.98 N	89.79 6.07 -31.54 N	71.93 6.27 -13.08 N	80.87 6.14 -23.53 N	82.59 6.05 -26.11 N	98.45 5.52 -43.63 N	51.22 4.46 -6.54 N	65.01 4.15 -20.73 N	64.31 4.62 -16.85 N	45.59 3.39 -7.34 N	87.67 2.17 -60.07 N
ASTORIA_GT_9 24109	20.31 1.64 0.00 N	-0.10 -0.01 0.00 N	5.30 0.38 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.20 1.03 0.00 N	44.76 3.81 0.00 N	51.80 5.16 0.00 N	55.28 5.22 0.00 N	42.87 4.31 0.00 N	49.99 5.20 0.00 N	60.12 6.36 0.00 N	58.06 6.14 0.00 N	57.76 5.93 0.00 N	58.25 6.07 0.00 N	58.81 6.27 0.05 N	57.20 6.14 0.14 N	56.47 6.05 0.00 N	54.82 5.52 0.00 N	44.68 4.46 0.00 N	44.28 4.15 0.00 N	47.46 4.62 0.00 N	38.25 3.39 0.00 N	27.60 2.17 0.00 N
ASTORIA___2 24149	20.38 1.72 0.00 N	-0.10 -0.01 0.00 N	5.32 0.40 0.00 N	2.42 0.17 0.00 N	9.32 0.66 0.00 N	13.25 1.08 0.00 N	84.33 4.00 -39.38 N	75.50 5.40 -23.46 N	73.34 5.48 -17.80 N	75.57 4.52 -32.50 N	136.74 5.45 -86.49 N	125.46 6.67 -65.04 N	71.07 6.44 -12.71 N	73.03 6.22 -14.98 N	90.09 6.37 -31.54 N	72.22 6.56 -13.08 N	81.43 6.71 -23.53 N	83.14 6.60 -26.11 N	98.95 6.02 -43.63 N	51.27 4.51 -6.54 N	65.25 4.40 -20.73 N	64.43 4.74 -16.85 N	45.76 3.56 -7.34 N	87.79 2.29 -60.07 N
ASTORIA___3 23516	20.04 1.38 0.00 N	-0.10 -0.01 0.00 N	5.23 0.31 0.00 N	2.38 0.13 0.00 N	9.17 0.50 0.00 N	13.01 0.84 0.00 N	44.05 3.09 0.00 N	74.19 4.31 -23.24 N	72.37 4.51 -17.80 N	74.74 3.69 -32.50 N	135.59 4.31 -86.49 N	124.07 5.28 -65.04 N	69.72 5.10 -12.71 N	71.76 4.95 -14.98 N	88.72 5.01 -31.54 N	70.83 5.17 -13.08 N	79.76 5.04 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.39 3.63 -6.54 N	64.38 3.53 -20.73 N	63.48 3.79 -16.85 N	37.59 2.73 0.00 N	27.08 1.65 0.00 N
ASTORIA___4 23517	20.18 1.52 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.14 0.96 0.00 N	83.88 3.55 -39.38 N	74.82 4.72 -23.46 N	72.58 4.72 -17.80 N	74.97 3.92 -32.50 N	135.93 4.64 -86.49 N	124.46 5.67 -65.04 N	70.09 5.47 -12.71 N	72.07 5.27 -14.98 N	89.12 5.40 -31.54 N	71.23 5.57 -13.08 N	80.30 5.58 -23.53 N	82.03 5.50 -26.11 N	97.91 4.98 -43.63 N	50.65 3.89 -6.54 N	64.58 3.72 -20.73 N	63.82 4.13 -16.85 N	45.23 3.04 -7.34 N	87.48 1.99 -60.07 N
ASTORIA___5 23518	20.04 1.38 0.00 N	-0.10 -0.01 0.00 N	5.23 0.31 0.00 N	2.38 0.13 0.00 N	9.17 0.50 0.00 N	13.01 0.83 0.00 N	83.42 3.09 -39.38 N	74.40 4.30 -23.46 N	72.36 4.50 -17.80 N	74.74 3.68 -32.50 N	135.59 4.30 -86.49 N	124.07 5.27 -65.04 N	69.72 5.09 -12.71 N	71.75 4.94 -14.98 N	88.72 5.00 -31.54 N	70.82 5.16 -13.08 N	79.76 5.04 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.39 3.63 -6.54 N	64.38 3.53 -20.73 N	63.48 3.80 -16.85 N	44.95 2.76 -7.34 N	87.18 1.68 -60.07 N

ASTRIA 10-13____ 23663	20.05 1.38 0.00 N	-0.10 -0.01 0.00 N	5.23 0.31 0.00 N	2.38 0.13 0.00 N	9.17 0.50 0.00 N	13.01 0.84 0.00 N	44.05 3.10 0.00 N	74.19 4.31 -23.24 N	72.37 4.51 -17.80 N	74.74 3.69 -32.50 N	135.60 4.32 -86.49 N	124.09 5.29 -65.04 N	69.74 5.11 -12.71 N	71.77 4.96 -14.98 N	88.74 5.02 -31.54 N	70.84 5.18 -13.08 N	79.76 5.04 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.39 3.63 -6.54 N	64.38 3.53 -20.73 N	63.49 3.80 -16.85 N	37.62 2.76 0.00 N	27.11 1.68 0.00 N
ATHENS_STG_1 23668	19.85 1.19 0.00 N	-0.10 -0.01 0.00 N	5.22 0.29 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	12.90 0.73 0.00 N	43.53 2.58 0.00 N	49.82 3.18 0.00 N	53.53 3.47 0.00 N	41.18 2.62 0.00 N	48.02 3.22 0.00 N	57.63 3.88 0.00 N	55.56 3.65 0.00 N	55.10 3.27 0.00 N	55.44 3.27 0.00 N	56.55 3.48 -0.49 N	56.52 3.88 -1.44 N	54.15 3.73 0.00 N	53.03 3.73 0.00 N	42.76 2.54 0.00 N	42.71 2.58 0.00 N	46.09 3.25 0.00 N	37.25 2.40 0.00 N	27.10 1.67 0.00 N
ATHENS_STG_2 23670	19.85 1.19 0.00 N	-0.10 -0.01 0.00 N	5.22 0.29 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	12.90 0.73 0.00 N	43.53 2.58 0.00 N	49.82 3.18 0.00 N	53.53 3.47 0.00 N	41.18 2.62 0.00 N	48.02 3.22 0.00 N	57.64 3.88 0.00 N	55.57 3.65 0.00 N	55.10 3.27 0.00 N	55.45 3.27 0.00 N	56.55 3.48 -0.49 N	56.52 3.88 -1.44 N	54.15 3.73 0.00 N	53.03 3.73 0.00 N	42.76 2.54 0.00 N	42.71 2.58 0.00 N	46.09 3.25 0.00 N	37.26 2.40 0.00 N	27.10 1.67 0.00 N
ATHENS_STG_3 23677	19.85 1.19 0.00 N	-0.10 -0.01 0.00 N	5.22 0.29 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	12.90 0.73 0.00 N	43.53 2.58 0.00 N	49.82 3.18 0.00 N	53.53 3.47 0.00 N	41.18 2.62 0.00 N	48.02 3.22 0.00 N	57.64 3.88 0.00 N	55.57 3.65 0.00 N	55.10 3.27 0.00 N	55.45 3.27 0.00 N	56.55 3.48 -0.49 N	56.52 3.88 -1.44 N	54.15 3.73 0.00 N	53.03 3.73 0.00 N	42.76 2.54 0.00 N	42.71 2.58 0.00 N	46.09 3.25 0.00 N	37.26 2.40 0.00 N	27.10 1.67 0.00 N
BARRETT 1-8____GRP4 24034	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT 9-12____GRP3 24033	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_1 23704	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_10 23701	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_11 23702	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_12 23703	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_2 23705	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_3 23706	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_4 23707	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N

BARRETT_IC_5 23708	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_6 23709	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_7 23710	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_8 23711	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT_IC_9 23700	20.15 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.19 0.52 0.00 N	13.03 0.85 0.00 N	44.31 3.20 -0.17 N	57.02 4.38 -6.00 N	58.55 4.73 -3.76 N	59.30 3.86 -16.88 N	62.39 4.37 -13.22 N	71.84 5.24 -12.84 N	75.25 4.91 -18.43 N	76.99 4.90 -20.26 N	78.25 5.06 -21.01 N	74.25 5.04 -16.62 N	77.56 4.26 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.46 3.46 -16.78 N	60.82 3.32 -17.37 N	60.02 3.75 -13.42 N	57.54 2.76 -19.92 N	52.25 1.84 -24.98 N
BARRETT___1 23545	20.10 1.44 0.00 N	-0.10 -0.01 0.00 N	5.25 0.32 0.00 N	2.38 0.13 0.00 N	9.17 0.50 0.00 N	13.00 0.83 0.00 N	44.22 3.11 -0.17 N	56.89 4.26 -6.00 N	58.41 4.59 -3.76 N	59.19 3.76 -16.88 N	62.25 4.23 -13.22 N	71.70 5.10 -12.84 N	75.11 4.77 -18.43 N	76.86 4.77 -20.26 N	78.09 4.90 -21.01 N	74.09 4.88 -16.62 N	77.16 3.86 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.03 3.02 -16.78 N	60.38 2.89 -17.37 N	59.59 3.32 -13.42 N	57.27 2.49 -19.92 N	52.15 1.75 -24.98 N
BARRETT___2 23546	20.11 1.45 0.00 N	-0.10 -0.01 0.00 N	5.25 0.32 0.00 N	2.38 0.13 0.00 N	9.17 0.51 0.00 N	13.01 0.83 0.00 N	44.22 3.10 -0.17 N	56.89 4.26 -6.00 N	58.41 4.59 -3.76 N	59.20 3.76 -16.88 N	62.22 4.20 -13.22 N	71.62 5.03 -12.84 N	75.03 4.69 -18.43 N	76.79 4.70 -20.26 N	78.00 4.82 -21.01 N	73.95 4.74 -16.62 N	77.26 3.95 -22.11 N	61.46 3.72 -7.02 N	60.78 4.43 -7.05 N	60.46 3.45 -16.78 N	60.70 3.21 -17.37 N	59.96 3.69 -13.42 N	57.47 2.69 -19.92 N	52.20 1.79 -24.98 N
BEAVER RIVER___HYD 24048	18.87 0.21 0.00 N	-0.10 0.00 0.00 N	4.97 0.04 0.00 N	2.27 0.02 0.00 N	8.75 0.08 0.00 N	12.33 0.16 0.00 N	41.72 0.77 0.00 N	47.31 0.67 0.00 N	50.81 0.75 0.00 N	39.19 0.64 0.00 N	45.59 0.79 0.00 N	54.75 0.99 0.00 N	52.84 0.92 0.00 N	52.93 1.09 0.00 N	53.19 1.02 0.00 N	53.37 0.78 0.00 N	51.70 0.51 0.00 N	50.92 0.50 0.00 N	49.79 0.49 0.00 N	40.79 0.57 0.00 N	40.93 0.80 0.00 N	43.49 0.65 0.00 N	35.49 0.63 0.00 N	25.82 0.40 0.00 N
BEEBEE_GT_13 23619	18.45 -0.21 0.00 N	-0.09 0.00 0.00 N	4.87 -0.06 0.00 N	2.22 -0.02 0.00 N	8.58 -0.08 0.00 N	12.10 -0.08 0.00 N	41.02 0.07 0.00 N	46.54 -0.10 0.00 N	50.39 0.33 0.00 N	38.97 0.41 0.00 N	45.51 0.71 0.00 N	54.64 0.88 0.00 N	52.78 0.87 0.00 N	52.77 0.94 0.00 N	53.22 1.04 0.00 N	53.44 0.87 0.02 N	51.62 0.49 0.07 N	50.91 0.49 0.00 N	49.75 0.45 0.00 N	40.61 0.39 0.00 N	40.63 0.50 0.00 N	43.21 0.37 0.00 N	35.13 0.27 0.00 N	25.63 0.20 0.00 N
BETHLEHEM___STEEL 23779	17.80 -0.87 0.00 N	-0.09 0.00 0.00 N	4.73 -0.20 0.00 N	2.17 -0.08 0.00 N	8.30 -0.36 0.00 N	11.62 -0.55 0.00 N	38.75 -2.21 0.00 N	43.43 -3.20 0.00 N	46.59 -3.47 0.00 N	35.73 -2.83 0.00 N	41.16 -3.64 0.00 N	49.24 -4.52 0.00 N	47.58 -4.33 0.00 N	47.59 -4.24 0.00 N	47.98 -4.20 0.00 N	48.21 -4.32 0.05 N	46.91 -4.15 0.14 N	46.44 -3.98 0.00 N	45.36 -3.95 0.00 N	37.01 -3.21 0.00 N	36.79 -3.34 0.00 N	39.35 -3.49 0.00 N	32.47 -2.38 0.00 N	24.02 -1.41 0.00 N
BINGHAMTON___COGEN 23790	19.08 0.41 0.00 N	-0.10 0.00 0.00 N	5.03 0.10 0.00 N	2.28 0.04 0.00 N	8.83 0.17 0.00 N	12.47 0.30 0.00 N	41.88 0.93 0.00 N	47.94 1.30 0.00 N	51.20 1.14 0.00 N	39.45 0.89 0.00 N	45.75 0.95 0.00 N	54.84 1.08 0.00 N	52.95 1.03 0.00 N	52.92 1.09 0.00 N	53.12 0.94 0.00 N	53.61 1.09 0.07 N	52.03 1.04 0.21 N	51.50 1.08 0.00 N	50.25 0.95 0.00 N	40.95 0.73 0.00 N	41.07 0.94 0.00 N	43.70 0.86 0.00 N	35.51 0.65 0.00 N	25.72 0.30 0.00 N
BLACK RIVER___HYD 24047	18.77 0.11 0.00 N	-0.09 0.00 0.00 N	4.94 0.02 0.00 N	2.25 0.00 0.00 N	8.70 0.03 0.00 N	12.26 0.09 0.00 N	41.52 0.57 0.00 N	47.07 0.43 0.00 N	50.54 0.48 0.00 N	39.00 0.44 0.00 N	45.35 0.55 0.00 N	54.47 0.71 0.00 N	52.57 0.66 0.00 N	52.71 0.88 0.00 N	52.98 0.80 0.00 N	53.10 0.52 0.00 N	51.26 0.07 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.39 0.17 0.00 N	40.79 0.66 0.00 N	43.20 0.36 0.00 N	35.30 0.44 0.00 N	25.67 0.25 0.00 N
BLUE_CIRC_CHEM_DRP 24182	19.56 0.90 0.00 N	-0.10 -0.01 0.00 N	5.15 0.22 0.00 N	2.35 0.10 0.00 N	9.06 0.39 0.00 N	12.73 0.55 0.00 N	42.83 1.88 0.00 N	48.96 2.32 0.00 N	52.60 2.54 0.00 N	40.53 1.98 0.00 N	47.29 2.50 0.00 N	56.78 3.02 0.00 N	54.75 2.84 0.00 N	54.33 2.50 0.00 N	54.68 2.51 0.00 N	55.65 2.71 -0.35 N	55.06 2.84 -1.03 N	53.07 2.65 0.00 N	51.99 2.69 0.00 N	42.08 1.86 0.00 N	42.11 1.98 0.00 N	45.48 2.64 0.00 N	36.69 1.84 0.00 N	26.69 1.26 0.00 N

BOC_GAS_DRP 24189	19.56 0.90 0.00 N	-0.10 -0.01 0.00 N	5.15 0.23 0.00 N	2.35 0.10 0.00 N	9.07 0.41 0.00 N	12.74 0.57 0.00 N	42.97 2.01 0.00 N	49.06 2.42 0.00 N	52.71 2.65 0.00 N	40.58 2.03 0.00 N	47.35 2.55 0.00 N	56.85 3.09 0.00 N	54.85 2.93 0.00 N	54.45 2.62 0.00 N	54.77 2.60 0.00 N	55.68 2.77 -0.32 N	54.99 2.84 -0.96 N	53.07 2.65 0.00 N	52.03 2.73 0.00 N	42.24 2.02 0.00 N	42.22 2.09 0.00 N	45.53 2.69 0.00 N	36.79 1.93 0.00 N	26.78 1.35 0.00 N
BOWLINE___1 23526	19.39 0.73 0.00 N	-0.10 0.00 0.00 N	5.09 0.16 0.00 N	2.31 0.07 0.00 N	8.92 0.26 0.00 N	12.62 0.44 0.00 N	42.52 1.57 0.00 N	48.90 2.26 0.00 N	52.46 2.40 0.00 N	40.44 1.89 0.00 N	46.97 2.17 0.00 N	56.27 2.51 0.00 N	54.32 2.41 0.00 N	54.15 2.32 0.00 N	54.43 2.26 0.00 N	52.26 2.35 2.68 N	45.37 2.16 7.98 N	52.60 2.18 0.00 N	51.26 1.95 0.00 N	41.85 1.63 0.00 N	42.02 1.89 0.00 N	44.83 1.99 0.00 N	36.37 1.52 0.00 N	26.27 0.84 0.00 N
BOWLINE___2 23595	19.37 0.70 0.00 N	-0.10 0.00 0.00 N	5.08 0.15 0.00 N	2.31 0.06 0.00 N	8.91 0.24 0.00 N	12.60 0.42 0.00 N	42.44 1.49 0.00 N	48.74 2.10 0.00 N	52.29 2.23 0.00 N	40.36 1.81 0.00 N	46.88 2.08 0.00 N	56.03 2.28 0.00 N	54.14 2.22 0.00 N	53.93 2.10 0.00 N	54.17 1.99 0.00 N	52.00 2.07 2.66 N	45.42 2.15 7.92 N	52.60 2.18 0.00 N	51.26 1.95 0.00 N	41.81 1.59 0.00 N	42.02 1.89 0.00 N	44.80 1.96 0.00 N	36.34 1.49 0.00 N	26.24 0.81 0.00 N
BROOKHAVEN___DRP 24191	20.22 1.56 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.39 0.14 0.00 N	9.22 0.56 0.00 N	13.09 0.91 0.00 N	44.53 3.41 -0.17 N	57.06 4.42 -6.00 N	58.22 4.40 -3.76 N	58.87 3.43 -16.88 N	61.95 3.93 -13.22 N	71.35 4.75 -12.84 N	74.74 4.40 -18.43 N	76.28 4.19 -20.26 N	77.61 4.42 -21.01 N	73.61 4.28 -16.75 N	77.01 3.70 -22.11 N	61.16 3.72 -7.02 N	60.55 4.20 -7.05 N	60.32 3.32 -16.78 N	60.62 3.13 -17.37 N	59.69 3.43 -13.42 N	57.47 2.69 -19.92 N	52.29 1.88 -24.98 N
BROOKLYN_NAVY_YARD 23515	19.74 1.08 0.00 N	-0.10 -0.01 0.00 N	5.15 0.23 0.00 N	2.34 0.09 0.00 N	9.03 0.37 0.00 N	12.80 0.63 0.00 N	43.34 2.39 0.00 N	50.07 3.43 0.00 N	53.72 3.66 0.00 N	41.57 3.02 0.00 N	48.20 3.41 0.00 N	57.95 4.20 0.00 N	55.94 4.02 0.00 N	55.79 3.96 0.00 N	56.13 3.95 0.00 N	59.70 4.06 -3.05 N	77.29 3.92 -22.18 N	61.28 3.84 -7.02 N	56.28 3.76 -3.21 N	47.04 2.90 -3.92 N	56.54 2.74 -13.68 N	52.45 3.14 -6.47 N	37.02 2.16 0.00 N	26.72 1.29 0.00 N
BURROWS___LYONSDAL 23803	19.04 0.38 0.00 N	-0.10 0.00 0.00 N	5.02 0.09 0.00 N	2.29 0.04 0.00 N	8.83 0.16 0.00 N	12.43 0.26 0.00 N	41.95 1.00 0.00 N	47.73 1.09 0.00 N	51.26 1.20 0.00 N	39.51 0.96 0.00 N	45.93 1.13 0.00 N	55.14 1.39 0.00 N	53.21 1.29 0.00 N	53.19 1.36 0.00 N	53.49 1.31 0.00 N	53.80 1.22 0.00 N	52.21 1.02 0.00 N	51.43 1.01 0.00 N	50.29 0.98 0.00 N	41.03 0.81 0.00 N	41.26 1.13 0.00 N	43.79 0.94 0.00 N	35.74 0.89 0.00 N	26.00 0.57 0.00 N
CALPINE BETH_PAGE_GT4 24209	20.06 1.40 0.00 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.37 0.13 0.00 N	9.16 0.49 0.00 N	12.99 0.81 0.00 N	44.17 3.05 -0.17 N	56.77 4.13 -6.00 N	58.21 4.39 -3.76 N	58.97 3.54 -16.88 N	62.06 4.04 -13.22 N	71.45 4.86 -12.84 N	74.94 4.60 -18.43 N	76.56 4.47 -20.26 N	77.79 4.61 -21.01 N	73.88 4.56 -16.73 N	77.55 4.25 -22.11 N	61.71 4.27 -7.02 N	60.74 4.39 -7.05 N	60.45 3.44 -16.78 N	60.70 3.21 -17.37 N	59.94 3.68 -13.42 N	57.47 2.69 -19.92 N	52.15 1.74 -24.98 N
CALSPAN___DRP 24200	17.80 -0.87 0.00 N	-0.09 0.00 0.00 N	4.73 -0.20 0.00 N	2.17 -0.08 0.00 N	8.30 -0.36 0.00 N	11.62 -0.55 0.00 N	38.75 -2.21 0.00 N	43.43 -3.20 0.00 N	46.59 -3.47 0.00 N	35.73 -2.83 0.00 N	41.16 -3.64 0.00 N	49.24 -4.52 0.00 N	47.58 -4.33 0.00 N	47.59 -4.24 0.00 N	47.98 -4.20 0.00 N	48.21 -4.32 0.05 N	46.91 -4.15 0.14 N	46.44 -3.98 0.00 N	45.36 -3.95 0.00 N	37.01 -3.21 0.00 N	36.79 -3.34 0.00 N	39.35 -3.49 0.00 N	32.47 -2.38 0.00 N	24.02 -1.41 0.00 N
CARR STREET_E_SYR 24060	18.45 -0.21 0.00 N	-0.09 0.00 0.00 N	4.88 -0.05 0.00 N	2.23 -0.02 0.00 N	8.58 -0.08 0.00 N	12.06 -0.11 0.00 N	40.57 -0.38 0.00 N	46.11 -0.53 0.00 N	49.51 -0.55 0.00 N	38.15 -0.41 0.00 N	44.27 -0.53 0.00 N	53.11 -0.65 0.00 N	51.30 -0.62 0.00 N	51.31 -0.53 0.00 N	51.67 -0.50 0.00 N	52.03 -0.53 0.02 N	50.61 -0.51 0.07 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.82 -0.40 0.00 N	39.73 -0.40 0.00 N	42.39 -0.45 0.00 N	34.56 -0.29 0.00 N	25.21 -0.21 0.00 N
CARTHAGE___PAPER 23857	18.77 0.11 0.00 N	-0.09 0.00 0.00 N	4.94 0.02 0.00 N	2.25 0.00 0.00 N	8.70 0.03 0.00 N	12.26 0.09 0.00 N	41.52 0.57 0.00 N	47.07 0.43 0.00 N	50.54 0.48 0.00 N	39.00 0.44 0.00 N	45.35 0.55 0.00 N	54.47 0.71 0.00 N	52.57 0.66 0.00 N	52.71 0.88 0.00 N	52.98 0.80 0.00 N	53.10 0.52 0.00 N	51.26 0.07 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.39 0.17 0.00 N	40.79 0.66 0.00 N	43.20 0.36 0.00 N	35.30 0.44 0.00 N	25.67 0.25 0.00 N
CE_DUNWOOD___DRP 24194	19.67 1.01 0.00 N	-0.10 0.00 0.00 N	5.15 0.22 0.00 N	2.34 0.09 0.00 N	9.03 0.36 0.00 N	12.78 0.60 0.00 N	43.17 2.22 0.00 N	49.78 3.14 0.00 N	53.41 3.35 0.00 N	41.26 2.71 0.00 N	47.90 3.10 0.00 N	57.53 3.77 0.00 N	55.55 3.64 0.00 N	55.37 3.53 0.00 N	55.71 3.53 0.00 N	59.50 3.65 -3.26 N	77.89 3.89 -22.80 N	61.28 3.84 -7.02 N	55.88 3.37 -3.21 N	46.72 2.57 -3.92 N	56.23 2.42 -13.68 N	52.14 2.83 -6.47 N	36.87 2.01 0.00 N	26.62 1.19 0.00 N
CE_MILLWOOD___DRP 24193	19.57 0.91 0.00 N	-0.10 -0.01 0.00 N	5.13 0.20 0.00 N	2.33 0.08 0.00 N	8.99 0.32 0.00 N	12.72 0.54 0.00 N	42.94 1.99 0.00 N	49.48 2.84 0.00 N	53.08 3.02 0.00 N	40.99 2.43 0.00 N	47.57 2.77 0.00 N	57.12 3.37 0.00 N	55.16 3.24 0.00 N	54.97 3.14 0.00 N	55.30 3.13 0.00 N	54.44 3.24 1.39 N	63.49 3.33 -8.97 N	60.73 3.02 -7.02 N	55.35 2.83 -3.21 N	46.46 2.31 -3.92 N	56.04 2.23 -13.68 N	51.77 2.46 -6.47 N	36.65 1.80 0.00 N	26.48 1.05 0.00 N
CE_NYC2_DRP 24202	20.03 1.37 0.00 N	-0.10 -0.01 0.00 N	5.23 0.30 0.00 N	2.38 0.13 0.00 N	9.16 0.50 0.00 N	13.00 0.82 0.00 N	44.00 3.05 0.00 N	74.14 4.26 -23.24 N	72.32 4.46 -17.80 N	74.70 3.65 -32.50 N	135.54 4.25 -86.49 N	124.01 5.22 -65.04 N	69.66 5.04 -12.71 N	71.70 4.89 -14.98 N	88.66 4.94 -31.54 N	70.75 5.09 -13.08 N	79.74 5.02 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.35 3.59 -6.54 N	64.38 3.53 -20.73 N	63.46 3.77 -16.85 N	37.58 2.72 0.00 N	27.08 1.65 0.00 N

CE_NYC_DRP 24195	19.88 1.21 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.43 0.00 N	12.89 0.72 0.00 N	43.61 2.66 0.00 N	50.40 3.77 0.00 N	54.08 4.02 0.00 N	41.86 3.30 0.00 N	48.60 3.80 0.00 N	58.43 4.67 0.00 N	56.42 4.51 0.00 N	56.24 4.41 0.00 N	56.60 4.42 0.00 N	60.21 4.57 -3.05 N	77.84 4.46 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.33 3.19 -3.92 N	56.98 3.17 -13.68 N	52.84 3.53 -6.47 N	37.31 2.45 0.00 N	26.89 1.47 0.00 N
CH_MIDHUDSON___DRP 24192	19.40 0.74 0.00 N	-0.10 0.00 0.00 N	5.10 0.18 0.00 N	2.32 0.08 0.00 N	8.96 0.30 0.00 N	12.63 0.46 0.00 N	42.51 1.56 0.00 N	48.79 2.15 0.00 N	52.43 2.37 0.00 N	40.40 1.84 0.00 N	46.83 2.04 0.00 N	56.20 2.44 0.00 N	54.25 2.34 0.00 N	53.99 2.16 0.00 N	54.30 2.12 0.00 N	55.36 2.36 -0.42 N	54.69 2.26 -1.24 N	52.57 2.15 0.00 N	51.26 1.95 0.00 N	41.81 1.59 0.00 N	41.62 1.49 0.00 N	44.72 1.88 0.00 N	36.20 1.35 0.00 N	26.23 0.81 0.00 N
CH_MISC_IPPS 23765	19.47 0.81 0.00 N	-0.10 -0.01 0.00 N	5.13 0.20 0.00 N	2.33 0.09 0.00 N	9.00 0.34 0.00 N	12.70 0.53 0.00 N	42.75 1.80 0.00 N	49.09 2.45 0.00 N	52.76 2.71 0.00 N	40.65 2.09 0.00 N	47.11 2.32 0.00 N	56.52 2.77 0.00 N	54.54 2.63 0.00 N	54.28 2.45 0.00 N	54.61 2.44 0.00 N	55.51 2.84 -0.09 N	54.26 2.80 -0.28 N	53.11 2.68 0.00 N	51.78 2.47 0.00 N	42.20 1.97 0.00 N	41.86 1.73 0.00 N	44.96 2.11 0.00 N	36.37 1.52 0.00 N	26.31 0.88 0.00 N
CH_RES_BVR_FALLS 23983	18.66 -0.01 0.00 N	-0.10 0.00 0.00 N	4.93 0.00 0.00 N	2.25 0.00 0.00 N	8.67 0.00 0.00 N	12.17 0.00 0.00 N	40.96 0.01 0.00 N	46.59 -0.04 0.00 N	49.99 -0.07 0.00 N	38.48 -0.07 0.00 N	44.74 -0.06 0.00 N	53.69 -0.07 0.00 N	51.85 -0.07 0.00 N	51.75 -0.09 0.00 N	52.10 -0.07 0.00 N	52.54 -0.07 -0.02 N	51.26 0.00 -0.07 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.22 0.00 0.00 N	40.13 0.00 0.00 N	42.82 -0.02 0.00 N	34.83 -0.02 0.00 N	25.43 0.01 0.00 N
CH_RES_NIAGARA 23895	17.55 -1.12 0.00 N	-0.09 0.01 0.00 N	4.67 -0.26 0.00 N	2.14 -0.11 0.00 N	8.19 -0.48 0.00 N	11.41 -0.76 0.00 N	37.88 -3.07 0.00 N	42.11 -4.53 0.00 N	45.22 -4.84 0.00 N	34.63 -3.93 0.00 N	39.76 -5.03 0.00 N	47.42 -6.33 0.00 N	45.78 -6.14 0.00 N	45.74 -6.10 0.00 N	46.21 -5.96 0.00 N	46.47 -6.09 0.02 N	45.10 -6.02 0.07 N	44.67 -5.75 0.00 N	43.64 -5.66 0.00 N	35.89 -4.33 0.00 N	35.62 -4.51 0.00 N	38.00 -4.84 0.00 N	31.62 -3.23 0.00 N	23.62 -1.81 0.00 N
CH_RES_SYRACUSE 23985	18.28 -0.38 0.00 N	-0.09 0.00 0.00 N	4.84 -0.09 0.00 N	2.21 -0.04 0.00 N	8.51 -0.16 0.00 N	11.96 -0.22 0.00 N	40.18 -0.78 0.00 N	45.59 -1.05 0.00 N	48.96 -1.10 0.00 N	37.72 -0.84 0.00 N	43.75 -1.05 0.00 N	52.48 -1.28 0.00 N	50.69 -1.22 0.00 N	50.71 -1.12 0.00 N	51.08 -1.09 0.00 N	51.45 -1.11 0.02 N	50.10 -1.02 0.07 N	49.41 -1.01 0.00 N	48.32 -0.99 0.00 N	39.42 -0.81 0.00 N	39.33 -0.80 0.00 N	41.93 -0.92 0.00 N	34.19 -0.66 0.00 N	24.97 -0.45 0.00 N
CORNELL____ 23752	18.79 0.13 0.00 N	-0.09 0.00 0.00 N	4.99 0.06 0.00 N	2.29 0.04 0.00 N	8.77 0.11 0.00 N	12.41 0.24 0.00 N	41.80 0.85 0.00 N	47.93 1.29 0.00 N	51.72 1.67 0.00 N	39.98 1.42 0.00 N	46.59 1.79 0.00 N	55.97 2.22 0.00 N	54.03 2.11 0.00 N	53.94 2.11 0.00 N	54.28 2.10 0.00 N	54.52 1.98 0.05 N	52.74 1.68 0.14 N	52.18 1.75 0.00 N	50.97 1.67 0.00 N	41.46 1.24 0.00 N	41.30 1.18 0.00 N	44.26 1.42 0.00 N	35.76 0.91 0.00 N	26.19 0.77 0.00 N
COXSACKIE___GT 23611	19.15 0.49 0.00 N	-0.10 0.00 0.00 N	5.05 0.12 0.00 N	2.31 0.06 0.00 N	8.89 0.23 0.00 N	12.50 0.32 0.00 N	41.96 1.00 0.00 N	47.98 1.34 0.00 N	51.63 1.57 0.00 N	39.93 1.37 0.00 N	46.40 1.61 0.00 N	55.78 2.02 0.00 N	53.87 1.96 0.00 N	53.63 1.79 0.00 N	53.86 1.68 0.00 N	54.74 1.81 -0.35 N	53.93 1.70 -1.03 N	52.04 1.62 0.00 N	50.74 1.43 0.00 N	41.39 1.17 0.00 N	41.20 1.08 0.00 N	44.21 1.37 0.00 N	35.86 1.00 0.00 N	26.03 0.61 0.00 N
CRESCENT___HYD 24018	19.63 0.97 0.00 N	-0.10 -0.01 0.00 N	5.17 0.25 0.00 N	2.36 0.11 0.00 N	9.13 0.46 0.00 N	12.83 0.65 0.00 N	43.23 2.28 0.00 N	49.39 2.75 0.00 N	53.26 3.20 0.00 N	41.03 2.47 0.00 N	47.74 2.95 0.00 N	57.48 3.72 0.00 N	55.48 3.57 0.00 N	54.98 3.15 0.00 N	55.32 3.15 0.00 N	56.44 3.48 -0.37 N	55.70 3.41 -1.10 N	53.61 3.19 0.00 N	52.51 3.21 0.00 N	42.33 2.11 0.00 N	42.11 1.98 0.00 N	45.70 2.86 0.00 N	36.98 2.13 0.00 N	26.88 1.45 0.00 N
CRUCIBLE_METL_DRP 24180	18.28 -0.38 0.00 N	-0.09 0.00 0.00 N	4.84 -0.09 0.00 N	2.21 -0.04 0.00 N	8.51 -0.16 0.00 N	11.96 -0.22 0.00 N	40.18 -0.78 0.00 N	45.59 -1.05 0.00 N	48.96 -1.10 0.00 N	37.72 -0.84 0.00 N	43.75 -1.05 0.00 N	52.48 -1.28 0.00 N	50.69 -1.22 0.00 N	50.71 -1.12 0.00 N	51.08 -1.09 0.00 N	51.45 -1.11 0.02 N	50.10 -1.02 0.07 N	49.41 -1.01 0.00 N	48.32 -0.99 0.00 N	39.42 -0.81 0.00 N	39.33 -0.80 0.00 N	41.93 -0.92 0.00 N	34.19 -0.66 0.00 N	24.97 -0.45 0.00 N
CSC___481_PGEN 24222	20.21 1.55 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.07 0.90 0.00 N	44.50 3.38 -0.17 N	57.03 4.39 -6.00 N	58.18 4.37 -3.76 N	58.84 3.40 -16.88 N	61.92 3.90 -13.22 N	71.33 4.73 -12.84 N	74.72 4.38 -18.43 N	76.25 4.17 -20.26 N	77.59 4.40 -21.01 N	73.59 4.26 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.51 4.16 -7.05 N	60.29 3.28 -16.78 N	60.62 3.13 -17.37 N	59.68 3.41 -13.42 N	57.44 2.66 -19.92 N	52.26 1.86 -24.98 N
DANSKAMMER___1 23586	19.33 0.67 0.00 N	-0.10 0.00 0.00 N	5.10 0.18 0.00 N	2.32 0.07 0.00 N	8.95 0.29 0.00 N	12.63 0.45 0.00 N	42.45 1.49 0.00 N	48.69 2.05 0.00 N	52.26 2.20 0.00 N	40.23 1.68 0.00 N	46.65 1.85 0.00 N	55.95 2.20 0.00 N	53.98 2.07 0.00 N	53.71 1.88 0.00 N	54.06 1.88 0.00 N	55.09 2.41 -0.09 N	54.24 2.77 -0.28 N	52.76 2.33 0.00 N	51.26 1.95 0.00 N	41.81 1.59 0.00 N	41.47 1.34 0.00 N	44.51 1.67 0.00 N	36.00 1.15 0.00 N	26.05 0.62 0.00 N
DANSKAMMER___2 23589	19.33 0.67 0.00 N	-0.10 0.00 0.00 N	5.10 0.18 0.00 N	2.32 0.07 0.00 N	8.95 0.29 0.00 N	12.63 0.45 0.00 N	42.45 1.49 0.00 N	48.69 2.05 0.00 N	52.26 2.20 0.00 N	40.23 1.68 0.00 N	46.65 1.85 0.00 N	55.95 2.20 0.00 N	53.98 2.07 0.00 N	53.71 1.88 0.00 N	54.06 1.88 0.00 N	55.09 2.41 -0.09 N	54.24 2.77 -0.28 N	52.76 2.33 0.00 N	51.26 1.95 0.00 N	41.81 1.59 0.00 N	41.47 1.34 0.00 N	44.51 1.67 0.00 N	36.00 1.15 0.00 N	26.05 0.62 0.00 N



DANSKAMMER___3 23590	19.33 0.67 0.00 N	-0.10 0.00 0.00 N	5.10 0.18 0.00 N	2.32 0.07 0.00 N	8.95 0.29 0.00 N	12.63 0.45 0.00 N	42.45 1.49 0.00 N	48.69 2.05 0.00 N	52.26 2.20 0.00 N	40.23 1.68 0.00 N	46.65 1.85 0.00 N	55.95 2.20 0.00 N	53.98 2.07 0.00 N	53.71 1.88 0.00 N	54.06 1.88 0.00 N	55.09 2.41 -0.09 N	54.24 2.77 -0.28 N	52.76 2.33 0.00 N	51.26 1.95 0.00 N	41.81 1.59 0.00 N	41.47 1.34 0.00 N	44.51 1.67 0.00 N	36.00 1.15 0.00 N	26.05 0.62 0.00 N
DANSKAMMER___4 23591	19.33 0.67 0.00 N	-0.10 0.00 0.00 N	5.10 0.18 0.00 N	2.32 0.07 0.00 N	8.95 0.29 0.00 N	12.63 0.45 0.00 N	42.45 1.49 0.00 N	48.69 2.05 0.00 N	52.26 2.20 0.00 N	40.23 1.68 0.00 N	46.65 1.85 0.00 N	55.95 2.20 0.00 N	53.98 2.07 0.00 N	53.71 1.88 0.00 N	54.06 1.88 0.00 N	55.09 2.41 -0.09 N	54.24 2.77 -0.28 N	52.76 2.33 0.00 N	51.26 1.95 0.00 N	41.81 1.59 0.00 N	41.47 1.34 0.00 N	44.51 1.67 0.00 N	36.00 1.15 0.00 N	26.05 0.62 0.00 N
DANSKAMMER___DIESEL 23592	19.33 0.67 0.00 N	-0.10 0.00 0.00 N	5.10 0.18 0.00 N	2.32 0.07 0.00 N	8.95 0.29 0.00 N	12.63 0.45 0.00 N	42.45 1.49 0.00 N	48.69 2.05 0.00 N	52.26 2.20 0.00 N	40.23 1.68 0.00 N	46.65 1.85 0.00 N	55.95 2.20 0.00 N	53.98 2.07 0.00 N	53.71 1.88 0.00 N	54.06 1.88 0.00 N	55.09 2.41 -0.09 N	54.24 2.77 -0.28 N	52.76 2.33 0.00 N	51.26 1.95 0.00 N	41.81 1.59 0.00 N	41.47 1.34 0.00 N	44.51 1.67 0.00 N	36.00 1.15 0.00 N	26.05 0.62 0.00 N
DASHVILLE___HYD 23610	19.50 0.84 0.00 N	-0.10 -0.01 0.00 N	5.13 0.21 0.00 N	2.34 0.09 0.00 N	9.01 0.34 0.00 N	12.70 0.52 0.00 N	42.74 1.79 0.00 N	49.05 2.42 0.00 N	52.55 2.49 0.00 N	40.33 1.78 0.00 N	46.77 1.97 0.00 N	56.09 2.34 0.00 N	54.12 2.20 0.00 N	53.84 2.01 0.00 N	54.18 2.00 0.00 N	55.09 2.23 -0.28 N	54.25 2.23 -0.82 N	52.57 2.15 0.00 N	51.67 2.37 0.00 N	42.06 1.84 0.00 N	41.70 1.57 0.00 N	44.85 2.01 0.00 N	36.25 1.39 0.00 N	26.26 0.84 0.00 N
DOGLEVILLE___HYD 23807	19.70 1.04 0.00 N	-0.10 -0.01 0.00 N	5.18 0.25 0.00 N	2.36 0.11 0.00 N	9.11 0.44 0.00 N	12.86 0.69 0.00 N	43.41 2.46 0.00 N	50.17 3.53 0.00 N	54.17 4.11 0.00 N	41.96 3.40 0.00 N	48.75 3.96 0.00 N	58.54 4.78 0.00 N	56.53 4.61 0.00 N	56.27 4.44 0.00 N	56.38 4.20 0.00 N	56.80 4.19 -0.02 N	55.08 3.82 -0.07 N	54.08 3.66 0.00 N	52.76 3.45 0.00 N	43.03 2.81 0.00 N	42.83 2.70 0.00 N	45.79 2.95 0.00 N	36.88 2.02 0.00 N	26.56 1.14 0.00 N
DUNKIRK___1 23563	17.47 -1.19 0.00 N	-0.09 0.01 0.00 N	4.66 -0.27 0.00 N	2.13 -0.12 0.00 N	8.20 -0.47 0.00 N	11.53 -0.65 0.00 N	38.29 -2.66 0.00 N	42.89 -3.74 0.00 N	45.79 -4.27 0.00 N	35.10 -3.46 0.00 N	40.54 -4.26 0.00 N	48.70 -5.05 0.00 N	47.09 -4.83 0.00 N	47.07 -4.76 0.00 N	47.47 -4.70 0.00 N	47.65 -4.89 0.05 N	46.43 -4.62 0.14 N	45.82 -4.60 0.00 N	44.77 -4.53 0.00 N	36.42 -3.80 0.00 N	36.28 -3.85 0.00 N	38.82 -4.02 0.00 N	32.03 -2.82 0.00 N	23.52 -1.90 0.00 N
DUNKIRK___2 23564	17.47 -1.19 0.00 N	-0.09 0.01 0.00 N	4.66 -0.27 0.00 N	2.13 -0.12 0.00 N	8.20 -0.47 0.00 N	11.53 -0.65 0.00 N	38.29 -2.66 0.00 N	42.89 -3.74 0.00 N	45.79 -4.27 0.00 N	35.10 -3.46 0.00 N	40.54 -4.26 0.00 N	48.70 -5.05 0.00 N	47.09 -4.83 0.00 N	47.07 -4.76 0.00 N	47.47 -4.70 0.00 N	47.65 -4.89 0.05 N	46.43 -4.62 0.14 N	45.82 -4.60 0.00 N	44.77 -4.53 0.00 N	36.42 -3.80 0.00 N	36.28 -3.85 0.00 N	38.82 -4.02 0.00 N	32.03 -2.82 0.00 N	23.52 -1.90 0.00 N
DUNKIRK___3 23565	17.55 -1.11 0.00 N	-0.09 0.01 0.00 N	4.68 -0.25 0.00 N	2.14 -0.11 0.00 N	8.22 -0.44 0.00 N	11.55 -0.63 0.00 N	38.39 -2.56 0.00 N	43.05 -3.59 0.00 N	46.00 -4.06 0.00 N	35.25 -3.30 0.00 N	40.69 -4.10 0.00 N	48.85 -4.91 0.00 N	47.22 -4.69 0.00 N	47.22 -4.62 0.00 N	47.62 -4.56 0.00 N	47.81 -4.73 0.05 N	46.43 -4.62 0.14 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.63 -3.59 0.00 N	36.45 -3.68 0.00 N	38.94 -3.90 0.00 N	32.13 -2.72 0.00 N	23.63 -1.79 0.00 N
DUNKIRK___4 23566	17.55 -1.11 0.00 N	-0.09 0.01 0.00 N	4.68 -0.25 0.00 N	2.14 -0.11 0.00 N	8.22 -0.44 0.00 N	11.55 -0.63 0.00 N	38.40 -2.56 0.00 N	43.05 -3.59 0.00 N	46.00 -4.06 0.00 N	35.26 -3.30 0.00 N	40.69 -4.10 0.00 N	48.85 -4.91 0.00 N	47.23 -4.69 0.00 N	47.22 -4.62 0.00 N	47.62 -4.56 0.00 N	47.81 -4.73 0.05 N	46.43 -4.62 0.14 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.63 -3.59 0.00 N	36.45 -3.68 0.00 N	38.94 -3.90 0.00 N	32.13 -2.72 0.00 N	23.63 -1.79 0.00 N
EAST HAMPTON___GT 23717	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
EAST RIVER___6 23660	19.90 1.24 0.00 N	-0.10 0.00 0.00 N	5.19 0.27 0.00 N	2.36 0.11 0.00 N	9.10 0.43 0.00 N	12.89 0.72 0.00 N	43.63 2.68 0.00 N	50.45 3.81 0.00 N	54.15 4.09 0.00 N	41.93 3.37 0.00 N	48.69 3.89 0.00 N	58.54 4.78 0.00 N	56.53 4.61 0.00 N	56.34 4.51 0.00 N	56.70 4.52 0.00 N	60.29 4.65 -3.05 N	77.85 4.48 -22.18 N	61.84 4.39 -7.02 N	56.47 3.95 -3.21 N	47.42 3.28 -3.92 N	56.98 3.17 -13.68 N	52.91 3.60 -6.47 N	37.33 2.48 0.00 N	26.90 1.47 0.00 N
EAST RIVER___7 23524	19.90 1.24 0.00 N	-0.10 0.00 0.00 N	5.19 0.27 0.00 N	2.36 0.11 0.00 N	9.10 0.43 0.00 N	12.89 0.72 0.00 N	43.63 2.68 0.00 N	50.45 3.81 0.00 N	54.15 4.09 0.00 N	41.93 3.37 0.00 N	48.69 3.89 0.00 N	58.54 4.78 0.00 N	56.53 4.61 0.00 N	56.34 4.51 0.00 N	56.70 4.52 0.00 N	60.29 4.65 -3.05 N	77.85 4.48 -22.18 N	61.84 4.39 -7.02 N	56.47 3.95 -3.21 N	47.42 3.28 -3.92 N	56.98 3.17 -13.68 N	52.91 3.60 -6.47 N	37.33 2.48 0.00 N	26.90 1.47 0.00 N
EAST_HAMPTON___DIESEL 23722	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N

ELEC_TRO_TEK 24086	20.03 1.36 0.00 N	-0.10 -0.01 0.00 N	5.23 0.30 0.00 N	2.37 0.12 0.00 N	9.14 0.48 0.00 N	12.97 0.79 0.00 N	44.10 2.98 -0.17 N	56.70 4.07 -6.00 N	58.17 4.35 -3.76 N	58.95 3.51 -16.88 N	62.04 4.02 -13.22 N	71.44 4.84 -12.84 N	74.94 4.60 -18.43 N	76.57 4.48 -20.26 N	77.79 4.60 -21.01 N	73.88 4.58 -16.71 N	77.55 4.25 -22.11 N	61.71 4.27 -7.02 N	60.66 4.30 -7.05 N	60.41 3.41 -16.78 N	60.70 3.21 -17.37 N	59.93 3.66 -13.42 N	57.43 2.65 -19.92 N	52.10 1.70 -24.98 N
E_CANADA_CAP_HY 24051	18.96 0.30 0.00 N	-0.10 0.00 0.00 N	5.03 0.10 0.00 N	2.29 0.05 0.00 N	8.84 0.17 0.00 N	12.41 0.23 0.00 N	42.07 1.12 0.00 N	47.58 0.94 0.00 N	50.88 0.82 0.00 N	39.05 0.49 0.00 N	45.66 0.86 0.00 N	54.73 0.98 0.00 N	52.77 0.86 0.00 N	52.54 0.71 0.00 N	53.18 1.01 0.00 N	53.70 0.93 -0.18 N	53.19 1.44 -0.55 N	51.76 1.33 0.00 N	50.94 1.63 0.00 N	41.20 0.98 0.00 N	41.03 0.90 0.00 N	44.33 1.49 0.00 N	36.16 1.30 0.00 N	26.56 1.14 0.00 N
E_CANADA_MHWK_HY 24050	19.70 1.04 0.00 N	-0.10 -0.01 0.00 N	5.18 0.25 0.00 N	2.36 0.11 0.00 N	9.11 0.44 0.00 N	12.86 0.69 0.00 N	43.41 2.46 0.00 N	50.17 3.53 0.00 N	54.17 4.11 0.00 N	41.96 3.40 0.00 N	48.75 3.96 0.00 N	58.54 4.78 0.00 N	56.53 4.61 0.00 N	56.27 4.44 0.00 N	56.38 4.20 0.00 N	56.80 4.19 -0.02 N	55.08 3.82 -0.07 N	54.08 3.66 0.00 N	52.76 3.45 0.00 N	43.03 2.81 0.00 N	42.83 2.70 0.00 N	45.79 2.95 0.00 N	36.88 2.02 0.00 N	26.56 1.14 0.00 N
E_FISHKILL___LBMP 23776	19.14 0.48 0.00 N	-0.10 0.00 0.00 N	5.04 0.11 0.00 N	2.30 0.05 0.00 N	8.86 0.19 0.00 N	12.47 0.29 0.00 N	41.91 0.96 0.00 N	47.96 1.32 0.00 N	51.45 1.39 0.00 N	39.59 1.03 0.00 N	45.93 1.14 0.00 N	55.10 1.34 0.00 N	53.17 1.25 0.00 N	52.93 1.09 0.00 N	53.22 1.04 0.00 N	54.59 1.15 -0.86 N	68.04 1.21 -15.64 N	58.86 1.41 -7.02 N	53.74 1.22 -3.21 N	44.97 0.83 -3.92 N	54.50 0.69 -13.68 N	50.33 1.02 -6.47 N	35.58 0.72 0.00 N	25.84 0.42 0.00 N
FAR ROCKAWAY___4 23548	20.19 1.53 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.20 0.53 0.00 N	12.97 0.80 0.00 N	44.07 2.96 -0.17 N	56.75 4.12 -6.00 N	58.39 4.57 -3.76 N	59.21 3.77 -16.88 N	62.24 4.22 -13.22 N	71.84 5.24 -12.84 N	75.22 4.88 -18.43 N	77.00 4.91 -20.26 N	78.19 5.00 -21.01 N	74.36 5.11 -16.67 N	77.62 4.32 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.64 3.63 -16.78 N	61.06 3.56 -17.37 N	60.10 3.83 -13.42 N	57.59 2.81 -19.92 N	52.33 1.92 -24.98 N
FENNER___WINDPWR 24204	19.10 0.44 0.00 N	-0.10 0.00 0.00 N	5.04 0.11 0.00 N	2.30 0.05 0.00 N	8.86 0.19 0.00 N	12.47 0.30 0.00 N	42.05 1.10 0.00 N	47.88 1.24 0.00 N	51.42 1.36 0.00 N	39.65 1.10 0.00 N	46.09 1.29 0.00 N	55.31 1.56 0.00 N	53.34 1.43 0.00 N	53.32 1.49 0.00 N	53.62 1.45 0.00 N	54.00 1.41 0.00 N	52.73 1.53 0.00 N	51.93 1.51 0.00 N	50.78 1.48 0.00 N	41.43 1.21 0.00 N	41.33 1.20 0.00 N	44.08 1.24 0.00 N	35.92 1.06 0.00 N	26.13 0.71 0.00 N
FIBERTEK___ENERGY 23856	18.28 -0.38 0.00 N	-0.09 0.00 0.00 N	4.84 -0.09 0.00 N	2.21 -0.04 0.00 N	8.51 -0.16 0.00 N	11.96 -0.22 0.00 N	40.18 -0.78 0.00 N	45.59 -1.05 0.00 N	48.96 -1.10 0.00 N	37.72 -0.84 0.00 N	43.75 -1.05 0.00 N	52.48 -1.28 0.00 N	50.69 -1.22 0.00 N	50.71 -1.12 0.00 N	51.08 -1.09 0.00 N	51.45 -1.11 0.02 N	50.10 -1.02 0.07 N	49.41 -1.01 0.00 N	48.32 -0.99 0.00 N	39.42 -0.81 0.00 N	39.33 -0.80 0.00 N	41.93 -0.92 0.00 N	34.19 -0.66 0.00 N	24.97 -0.45 0.00 N
FITZPATRICK____ 23598	17.87 -0.79 0.00 N	-0.09 0.00 0.00 N	4.73 -0.20 0.00 N	2.16 -0.09 0.00 N	8.31 -0.35 0.00 N	11.67 -0.50 0.00 N	39.21 -1.74 0.00 N	44.61 -2.03 0.00 N	47.88 -2.18 0.00 N	36.86 -1.69 0.00 N	42.78 -2.02 0.00 N	51.32 -2.44 0.00 N	49.58 -2.34 0.00 N	49.53 -2.30 0.00 N	49.92 -2.26 0.00 N	50.36 -2.22 0.00 N	49.14 -2.05 0.00 N	48.40 -2.02 0.00 N	47.33 -1.97 0.00 N	38.61 -1.61 0.00 N	38.52 -1.61 0.00 N	41.07 -1.77 0.00 N	33.43 -1.43 0.00 N	24.40 -1.02 0.00 N
FORT ORANGE____ 23900	20.12 1.46 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.41 0.16 0.00 N	9.29 0.62 0.00 N	13.08 0.90 0.00 N	44.28 3.33 0.00 N	50.79 4.15 0.00 N	54.59 4.53 0.00 N	42.11 3.56 0.00 N	49.15 4.36 0.00 N	59.00 5.25 0.00 N	56.84 4.93 0.00 N	56.29 4.46 0.00 N	56.67 4.49 0.00 N	57.77 4.84 -0.35 N	57.24 5.02 -1.03 N	55.22 4.80 0.00 N	54.09 4.79 0.00 N	43.60 3.38 0.00 N	43.65 3.52 0.00 N	47.14 4.30 0.00 N	37.98 3.13 0.00 N	27.53 2.10 0.00 N
FORT_DRUM_COGEN 23780	18.72 0.06 0.00 N	-0.10 0.00 0.00 N	4.93 0.00 0.00 N	2.25 0.00 0.00 N	8.67 0.01 0.00 N	12.23 0.06 0.00 N	41.42 0.47 0.00 N	46.95 0.31 0.00 N	50.42 0.36 0.00 N	38.91 0.35 0.00 N	45.24 0.44 0.00 N	54.34 0.58 0.00 N	52.45 0.53 0.00 N	52.59 0.75 0.00 N	52.84 0.67 0.00 N	52.98 0.39 0.00 N	51.20 0.00 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.39 0.17 0.00 N	40.63 0.51 0.00 N	43.13 0.29 0.00 N	35.21 0.36 0.00 N	25.61 0.18 0.00 N
FPL FAR_ROCK_GT1 24212	20.19 1.53 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.20 0.53 0.00 N	12.97 0.80 0.00 N	44.07 2.96 -0.17 N	56.75 4.12 -6.00 N	58.39 4.57 -3.76 N	59.21 3.77 -16.88 N	62.24 4.22 -13.22 N	71.84 5.24 -12.84 N	75.22 4.88 -18.43 N	77.00 4.91 -20.26 N	78.19 5.00 -21.01 N	74.36 5.11 -16.67 N	77.62 4.32 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.64 3.63 -16.78 N	61.06 3.56 -17.37 N	60.10 3.83 -13.42 N	57.59 2.81 -19.92 N	52.33 1.92 -24.98 N
FPL FAR_ROCK_GT2 23815	20.19 1.53 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.20 0.53 0.00 N	12.97 0.80 0.00 N	44.07 2.96 -0.17 N	56.75 4.12 -6.00 N	58.39 4.57 -3.76 N	59.21 3.77 -16.88 N	62.24 4.22 -13.22 N	71.84 5.24 -12.84 N	75.22 4.88 -18.43 N	77.00 4.91 -20.26 N	78.19 5.00 -21.01 N	74.36 5.11 -16.67 N	77.62 4.32 -22.11 N	61.71 4.27 -7.02 N	60.78 4.43 -7.05 N	60.64 3.63 -16.78 N	61.06 3.56 -17.37 N	60.10 3.83 -13.42 N	57.59 2.81 -19.92 N	52.33 1.92 -24.98 N
FRANKLIN_FALL_HYD 24054	18.83 0.16 0.00 N	-0.10 0.00 0.00 N	4.96 0.03 0.00 N	2.27 0.02 0.00 N	8.74 0.08 0.00 N	12.30 0.13 0.00 N	41.45 0.50 0.00 N	46.88 0.24 0.00 N	50.32 0.26 0.00 N	38.78 0.23 0.00 N	45.14 0.34 0.00 N	54.20 0.45 0.00 N	52.37 0.45 0.00 N	52.40 0.57 0.00 N	52.71 0.53 0.00 N	52.98 0.40 0.00 N	51.22 0.02 0.00 N	50.42 0.00 0.00 N	49.48 0.18 0.00 N	40.39 0.17 0.00 N	40.46 0.33 0.00 N	43.11 0.27 0.00 N	35.11 0.26 0.00 N	25.72 0.29 0.00 N

FULTON COGEN____ 23766	18.27 -0.39 0.00 N	-0.09 0.00 0.00 N	4.83 -0.10 0.00 N	2.21 -0.04 0.00 N	8.49 -0.17 0.00 N	11.94 -0.24 0.00 N	40.17 -0.79 0.00 N	45.66 -0.98 0.00 N	49.04 -1.02 0.00 N	37.76 -0.80 0.00 N	43.82 -0.97 0.00 N	52.58 -1.18 0.00 N	50.81 -1.10 0.00 N	50.83 -1.00 0.00 N	51.22 -0.96 0.00 N	51.59 -0.98 0.02 N	50.10 -1.02 0.07 N	49.41 -1.01 0.00 N	48.32 -0.99 0.00 N	39.42 -0.81 0.00 N	39.33 -0.80 0.00 N	42.00 -0.84 0.00 N	34.27 -0.59 0.00 N	24.99 -0.43 0.00 N
Freeport____CT2 23818	20.06 1.40 0.00 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.37 0.13 0.00 N	9.16 0.49 0.00 N	12.98 0.81 0.00 N	44.16 3.04 -0.17 N	56.77 4.14 -6.00 N	58.21 4.39 -3.76 N	58.97 3.54 -16.88 N	62.05 4.03 -13.22 N	71.45 4.85 -12.84 N	74.94 4.59 -18.43 N	76.56 4.47 -20.26 N	77.79 4.60 -21.01 N	73.86 4.55 -16.72 N	77.32 4.01 -22.11 N	61.71 4.27 -7.02 N	60.74 4.39 -7.05 N	60.45 3.44 -16.78 N	60.70 3.21 -17.37 N	59.95 3.68 -13.42 N	57.46 2.69 -19.92 N	52.15 1.74 -24.98 N
G.F.CEMENT____DRP 24184	19.23 0.57 0.00 N	-0.10 0.00 0.00 N	5.05 0.12 0.00 N	2.31 0.06 0.00 N	8.93 0.27 0.00 N	12.57 0.39 0.00 N	42.60 1.65 0.00 N	48.65 2.01 0.00 N	52.55 2.49 0.00 N	40.47 1.92 0.00 N	47.30 2.50 0.00 N	56.93 3.17 0.00 N	55.14 3.22 0.00 N	54.43 2.60 0.00 N	54.61 2.43 0.00 N	55.90 2.95 -0.37 N	55.20 2.91 -1.10 N	53.07 2.65 0.00 N	51.99 2.69 0.00 N	41.73 1.51 0.00 N	41.23 1.10 0.00 N	45.03 2.19 0.00 N	36.29 1.44 0.00 N	26.35 0.93 0.00 N
GARDENVILLE____LBMP 24039	17.33 -1.33 0.00 N	-0.09 0.01 0.00 N	4.62 -0.31 0.00 N	2.11 -0.14 0.00 N	8.10 -0.56 0.00 N	11.31 -0.86 0.00 N	37.49 -3.46 0.00 N	41.56 -5.08 0.00 N	44.50 -5.56 0.00 N	33.99 -4.56 0.00 N	39.04 -5.76 0.00 N	46.60 -7.16 0.00 N	45.03 -6.88 0.00 N	44.89 -6.94 0.00 N	45.43 -6.74 0.00 N	45.63 -6.91 0.05 N	44.15 -6.90 0.14 N	43.93 -6.49 0.00 N	42.89 -6.41 0.00 N	35.28 -4.94 0.00 N	35.14 -4.99 0.00 N	37.34 -5.50 0.00 N	31.12 -3.74 0.00 N	23.17 -2.26 0.00 N
GENERAL____MILLS 23808	17.80 -0.87 0.00 N	-0.09 0.00 0.00 N	4.73 -0.20 0.00 N	2.17 -0.08 0.00 N	8.30 -0.36 0.00 N	11.62 -0.55 0.00 N	38.75 -2.21 0.00 N	43.43 -3.20 0.00 N	46.59 -3.47 0.00 N	35.73 -2.83 0.00 N	41.16 -3.64 0.00 N	49.24 -4.52 0.00 N	47.58 -4.33 0.00 N	47.59 -4.24 0.00 N	47.98 -4.20 0.00 N	48.21 -4.32 0.05 N	46.91 -4.15 0.14 N	46.44 -3.98 0.00 N	45.36 -3.95 0.00 N	37.01 -3.21 0.00 N	36.79 -3.34 0.00 N	39.35 -3.49 0.00 N	32.47 -2.38 0.00 N	24.02 -1.41 0.00 N
GE_PLASTICS____DRP 24183	19.43 0.77 0.00 N	-0.10 -0.01 0.00 N	5.11 0.19 0.00 N	2.33 0.08 0.00 N	9.01 0.34 0.00 N	12.65 0.48 0.00 N	42.70 1.75 0.00 N	48.79 2.15 0.00 N	52.44 2.38 0.00 N	40.37 1.82 0.00 N	47.10 2.30 0.00 N	56.56 2.80 0.00 N	54.56 2.65 0.00 N	54.16 2.32 0.00 N	54.48 2.30 0.00 N	55.43 2.50 -0.35 N	55.06 2.84 -1.03 N	53.07 2.65 0.00 N	51.99 2.69 0.00 N	42.05 1.83 0.00 N	42.03 1.90 0.00 N	45.20 2.36 0.00 N	36.57 1.72 0.00 N	26.60 1.18 0.00 N
GILBOA____1 23756	19.70 1.04 0.00 N	-0.10 -0.01 0.00 N	5.20 0.27 0.00 N	2.37 0.12 0.00 N	9.14 0.48 0.00 N	12.80 0.63 0.00 N	43.09 2.14 0.00 N	49.22 2.59 0.00 N	52.78 2.72 0.00 N	40.61 2.05 0.00 N	47.36 2.56 0.00 N	56.85 3.10 0.00 N	54.83 2.91 0.00 N	54.30 2.47 0.00 N	54.64 2.47 0.00 N	55.48 2.66 -0.23 N	54.71 2.84 -0.69 N	53.37 2.95 0.00 N	52.16 2.86 0.00 N	42.30 2.08 0.00 N	42.11 1.98 0.00 N	45.61 2.77 0.00 N	36.89 2.04 0.00 N	26.87 1.45 0.00 N
GILBOA____2 23757	19.70 1.04 0.00 N	-0.10 -0.01 0.00 N	5.20 0.27 0.00 N	2.37 0.12 0.00 N	9.14 0.48 0.00 N	12.80 0.63 0.00 N	43.09 2.14 0.00 N	49.22 2.59 0.00 N	52.78 2.72 0.00 N	40.61 2.05 0.00 N	47.36 2.56 0.00 N	56.85 3.10 0.00 N	54.83 2.91 0.00 N	54.30 2.47 0.00 N	54.64 2.47 0.00 N	55.48 2.66 -0.23 N	54.71 2.84 -0.69 N	53.37 2.95 0.00 N	52.16 2.86 0.00 N	42.30 2.08 0.00 N	42.11 1.98 0.00 N	45.61 2.77 0.00 N	36.89 2.04 0.00 N	26.87 1.45 0.00 N
GILBOA____3 23758	19.70 1.04 0.00 N	-0.10 -0.01 0.00 N	5.20 0.27 0.00 N	2.37 0.12 0.00 N	9.14 0.48 0.00 N	12.80 0.63 0.00 N	43.09 2.14 0.00 N	49.22 2.59 0.00 N	52.78 2.72 0.00 N	40.61 2.05 0.00 N	47.36 2.56 0.00 N	56.85 3.10 0.00 N	54.83 2.91 0.00 N	54.30 2.47 0.00 N	54.64 2.47 0.00 N	55.48 2.66 -0.23 N	54.71 2.84 -0.69 N	53.37 2.95 0.00 N	52.16 2.86 0.00 N	42.30 2.08 0.00 N	42.11 1.98 0.00 N	45.61 2.77 0.00 N	36.89 2.04 0.00 N	26.87 1.45 0.00 N
GILBOA____4 23759	19.70 1.04 0.00 N	-0.10 -0.01 0.00 N	5.20 0.27 0.00 N	2.37 0.12 0.00 N	9.14 0.48 0.00 N	12.80 0.63 0.00 N	43.09 2.14 0.00 N	49.22 2.59 0.00 N	52.78 2.72 0.00 N	40.61 2.05 0.00 N	47.36 2.56 0.00 N	56.85 3.10 0.00 N	54.83 2.91 0.00 N	54.30 2.47 0.00 N	54.64 2.47 0.00 N	55.48 2.66 -0.23 N	54.71 2.84 -0.69 N	53.37 2.95 0.00 N	52.16 2.86 0.00 N	42.30 2.08 0.00 N	42.11 1.98 0.00 N	45.61 2.77 0.00 N	36.89 2.04 0.00 N	26.87 1.45 0.00 N
GILBOA____ 23599	19.70 1.04 0.00 N	-0.10 -0.01 0.00 N	5.20 0.27 0.00 N	2.37 0.12 0.00 N	9.14 0.48 0.00 N	12.80 0.63 0.00 N	43.09 2.14 0.00 N	49.22 2.59 0.00 N	52.78 2.72 0.00 N	40.61 2.05 0.00 N	47.36 2.56 0.00 N	56.85 3.10 0.00 N	54.83 2.91 0.00 N	54.30 2.47 0.00 N	54.64 2.47 0.00 N	55.48 2.66 -0.23 N	54.71 2.84 -0.69 N	53.37 2.95 0.00 N	52.16 2.86 0.00 N	42.30 2.08 0.00 N	42.11 1.98 0.00 N	45.61 2.77 0.00 N	36.89 2.04 0.00 N	26.87 1.45 0.00 N
GINNA____ 23603	17.83 -0.83 0.00 N	-0.09 0.00 0.00 N	4.71 -0.22 0.00 N	2.15 -0.10 0.00 N	8.28 -0.38 0.00 N	11.64 -0.54 0.00 N	39.36 -1.59 0.00 N	44.55 -2.09 0.00 N	48.10 -1.96 0.00 N	37.14 -1.41 0.00 N	43.32 -1.47 0.00 N	51.99 -1.76 0.00 N	50.21 -1.70 0.00 N	50.22 -1.61 0.00 N	50.66 -1.52 0.00 N	50.91 -1.65 0.02 N	49.57 -1.55 0.07 N	48.86 -1.56 0.00 N	47.80 -1.51 0.00 N	39.02 -1.21 0.00 N	38.93 -1.20 0.00 N	41.41 -1.43 0.00 N	33.70 -1.15 0.00 N	24.68 -0.74 0.00 N
GLEN PARK____ 23778	18.90 0.24 0.00 N	-0.10 0.00 0.00 N	4.98 0.05 0.00 N	2.27 0.02 0.00 N	8.75 0.09 0.00 N	12.35 0.17 0.00 N	41.82 0.87 0.00 N	47.40 0.76 0.00 N	50.90 0.84 0.00 N	39.28 0.72 0.00 N	45.66 0.87 0.00 N	54.85 1.10 0.00 N	52.95 1.03 0.00 N	53.11 1.28 0.00 N	53.38 1.21 0.00 N	53.48 0.89 0.00 N	51.71 0.51 0.00 N	50.92 0.50 0.00 N	49.79 0.49 0.00 N	40.79 0.57 0.00 N	41.04 0.91 0.00 N	43.50 0.66 0.00 N	35.55 0.70 0.00 N	25.85 0.43 0.00 N

GLENWOOD_IC_1_G5 23712	20.23 1.57 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.12 0.94 0.00 N	44.58 3.46 -0.17 N	57.22 4.58 -6.00 N	58.68 4.86 -3.76 N	59.37 3.94 -16.88 N	62.58 4.56 -13.22 N	72.15 5.56 -12.84 N	75.69 5.35 -18.43 N	77.40 5.31 -20.26 N	78.41 5.22 -21.01 N	74.48 5.17 -16.73 N	78.15 4.85 -22.11 N	62.26 4.81 -7.02 N	61.32 4.97 -7.05 N	61.04 4.03 -16.78 N	61.25 3.76 -17.37 N	60.49 4.22 -13.42 N	57.87 3.09 -19.92 N	52.35 1.94 -24.98 N
GLENWOOD_IC_2_G1 23688	20.23 1.57 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.12 0.94 0.00 N	44.58 3.46 -0.17 N	57.22 4.58 -6.00 N	58.68 4.86 -3.76 N	59.37 3.94 -16.88 N	62.58 4.56 -13.22 N	72.15 5.56 -12.84 N	75.69 5.35 -18.43 N	77.40 5.31 -20.26 N	78.41 5.22 -21.01 N	74.49 5.17 -16.74 N	78.15 4.85 -22.11 N	62.26 4.81 -7.02 N	61.32 4.97 -7.05 N	61.04 4.03 -16.78 N	61.25 3.76 -17.37 N	60.49 4.22 -13.42 N	57.87 3.09 -19.92 N	52.35 1.94 -24.98 N
GLENWOOD_IC_3_G1 23689	20.23 1.57 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.12 0.94 0.00 N	44.58 3.46 -0.17 N	57.22 4.58 -6.00 N	58.68 4.86 -3.76 N	59.37 3.94 -16.88 N	62.58 4.56 -13.22 N	72.15 5.56 -12.84 N	75.69 5.35 -18.43 N	77.40 5.31 -20.26 N	78.41 5.22 -21.01 N	74.49 5.17 -16.74 N	78.15 4.85 -22.11 N	62.26 4.81 -7.02 N	61.32 4.97 -7.05 N	61.04 4.03 -16.78 N	61.25 3.76 -17.37 N	60.49 4.22 -13.42 N	57.87 3.09 -19.92 N	52.35 1.94 -24.98 N
GLENWOOD___4 23550	20.23 1.57 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.12 0.94 0.00 N	44.58 3.46 -0.17 N	57.22 4.58 -6.00 N	58.68 4.86 -3.76 N	59.37 3.94 -16.88 N	62.58 4.56 -13.22 N	72.15 5.56 -12.84 N	75.69 5.35 -18.43 N	77.40 5.31 -20.26 N	78.41 5.22 -21.01 N	74.48 5.17 -16.73 N	78.15 4.85 -22.11 N	62.26 4.81 -7.02 N	61.32 4.97 -7.05 N	61.04 4.03 -16.78 N	61.25 3.76 -17.37 N	60.49 4.22 -13.42 N	57.87 3.09 -19.92 N	52.35 1.94 -24.98 N
GLENWOOD___5 23614	20.23 1.57 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.12 0.94 0.00 N	44.58 3.46 -0.17 N	57.22 4.58 -6.00 N	58.68 4.86 -3.76 N	59.37 3.94 -16.88 N	62.58 4.56 -13.22 N	72.15 5.56 -12.84 N	75.69 5.35 -18.43 N	77.40 5.31 -20.26 N	78.41 5.22 -21.01 N	74.48 5.17 -16.73 N	78.15 4.85 -22.11 N	62.26 4.81 -7.02 N	61.32 4.97 -7.05 N	61.04 4.03 -16.78 N	61.25 3.76 -17.37 N	60.49 4.22 -13.42 N	57.87 3.09 -19.92 N	52.35 1.94 -24.98 N
GLOBAL GREEN_PORT_GT1 23814	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
GOUDEY___7 23579	19.31 0.65 0.00 N	-0.10 -0.01 0.00 N	5.09 0.16 0.00 N	2.31 0.06 0.00 N	8.93 0.26 0.00 N	12.63 0.45 0.00 N	42.47 1.52 0.00 N	48.68 2.05 0.00 N	51.89 1.83 0.00 N	40.03 1.48 0.00 N	46.50 1.71 0.00 N	55.66 1.90 0.00 N	53.69 1.77 0.00 N	53.67 1.84 0.00 N	53.85 1.68 0.00 N	54.39 1.88 0.07 N	52.91 1.92 0.21 N	52.38 1.96 0.00 N	50.93 1.62 0.00 N	41.55 1.33 0.00 N	41.57 1.44 0.00 N	44.38 1.54 0.00 N	35.95 1.09 0.00 N	26.04 0.62 0.00 N
GOUDEY___8 23580	19.33 0.67 0.00 N	-0.10 0.00 0.00 N	5.09 0.17 0.00 N	2.31 0.06 0.00 N	8.94 0.28 0.00 N	12.64 0.47 0.00 N	42.51 1.56 0.00 N	48.77 2.13 0.00 N	52.03 1.98 0.00 N	40.12 1.56 0.00 N	46.56 1.76 0.00 N	55.78 2.02 0.00 N	53.84 1.93 0.00 N	53.82 1.99 0.00 N	54.01 1.83 0.00 N	54.54 2.02 0.07 N	53.01 2.02 0.21 N	52.47 2.05 0.00 N	51.04 1.74 0.00 N	41.65 1.43 0.00 N	41.65 1.52 0.00 N	44.49 1.65 0.00 N	36.05 1.19 0.00 N	26.07 0.65 0.00 N
GOWANUS_GT_1_GRP 23732	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT_2_GRP 23617	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT_3_GRP 23618	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT_4_GRP 23751	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT1_1 24077	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N

GOWANUS_GT1_2 24078	20.20	-0.10	5.24	2.38	9.18	13.02	44.09	74.27	72.52	74.88	135.73	124.97	82.87	89.00	95.54	84.36	103.66	131.09	123.20	85.53	115.63	83.10	84.03	81.81
	1.41	-0.01	0.31	0.13	0.51	0.85	3.14	4.39	4.66	3.83	4.45	5.46	5.28	5.15	5.20	5.36	5.58	5.50	4.98	3.88	3.61	4.08	2.86	1.74
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	20.20	-0.10	5.24	2.38	9.18	13.02	44.09	74.27	72.52	74.88	135.73	124.97	82.87	89.00	95.54	84.36	103.66	131.09	123.20	85.53	115.63	83.10	84.03	81.81
	1.41	-0.01	0.31	0.13	0.51	0.85	3.14	4.39	4.66	3.83	4.45	5.46	5.28	5.15	5.20	5.36	5.58	5.50	4.98	3.88	3.61	4.08	2.86	1.74
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	20.20	-0.10	5.24	2.38	9.18	13.02	44.09	74.27	72.52	74.88	135.73	124.97	82.87	89.00	95.54	84.36	103.66	131.09	123.20	85.53	115.63	83.10	84.03	81.81
	1.41	-0.01	0.31	0.13	0.51	0.85	3.14	4.39	4.66	3.83	4.45	5.46	5.28	5.15	5.20	5.36	5.58	5.50	4.98	3.88	3.61	4.08	2.86	1.74
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	20.20	-0.10	5.24	2.38	9.18	13.02	44.09	74.27	72.52	74.88	135.73	124.97	82.87	89.00	95.54	84.36	103.66	131.09	123.20	85.53	115.63	83.10	84.03	81.81
	1.41	-0.01	0.31	0.13	0.51	0.85	3.14	4.39	4.66	3.83	4.45	5.46	5.28	5.15	5.20	5.36	5.58	5.50	4.98	3.88	3.61	4.08	2.86	1.74
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	20.20	-0.10	5.24	2.38	9.18	13.02	44.09	74.27	72.52	74.88	135.73	124.97	82.87	89.00	95.54	84.36	103.66	131.09	123.20	85.53	115.63	83.10	84.03	81.81
	1.41	-0.01	0.31	0.13	0.51	0.85	3.14	4.39	4.66	3.83	4.45	5.46	5.28	5.15	5.20	5.36	5.58	5.50	4.98	3.88	3.61	4.08	2.86	1.74
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	20.20	-0.10	5.24	2.38	9.18	13.02	44.09	74.27	72.52	74.88	135.73	124.97	82.87	89.00	95.54	84.36	103.66	131.09	123.20	85.53	115.63	83.10	84.03	81.81
	1.41	-0.01	0.31	0.13	0.51	0.85	3.14	4.39	4.66	3.83	4.45	5.46	5.28	5.15	5.20	5.36	5.58	5.50	4.98	3.88	3.61	4.08	2.86	1.74
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	20.20	-0.10	5.24	2.38	9.18	13.02	44.09	74.27	72.52	74.88	135.73	124.97	82.87	89.00	95.54	84.36	103.66	131.09	123.20	85.53	115.63	83.10	84.03	81.81
	1.41	-0.01	0.31	0.13	0.51	0.85	3.14	4.39	4.66	3.83	4.45	5.46	5.28	5.15	5.20	5.36	5.58	5.50	4.98	3.88	3.61	4.08	2.86	1.74
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	20.21	-0.10	5.24	2.38	9.18	13.03	44.12	74.31	72.56	74.91	135.77	125.01	82.91	89.04	95.59	84.40	103.66	131.09	123.20	85.53	115.63	83.12	84.06	81.83
	1.43	-0.01	0.32	0.13	0.52	0.86	3.17	4.43	4.70	3.86	4.49	5.51	5.32	5.19	5.24	5.40	5.58	5.50	4.98	3.88	3.61	4.10	2.89	1.75
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	20.21	-0.10	5.24	2.38	9.18	13.03	44.12	74.31	72.56	74.91	135.77	125.01	82.91	89.04	95.59	84.40	103.66	131.09	123.20	85.53	115.63	83.12	84.06	81.83
	1.43	-0.01	0.32	0.13	0.52	0.86	3.17	4.43	4.70	3.86	4.49	5.51	5.32	5.19	5.24	5.40	5.58	5.50	4.98	3.88	3.61	4.10	2.89	1.75
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	20.21	-0.10	5.24	2.38	9.18	13.03	44.12	74.31	72.56	74.91	135.77	125.01	82.91	89.04	95.59	84.40	103.66	131.09	123.20	85.53	115.63	83.12	84.06	81.83
	1.43	-0.01	0.32	0.13	0.52	0.86	3.17	4.43	4.70	3.86	4.49	5.51	5.32	5.19	5.24	5.40	5.58	5.50	4.98	3.88	3.61	4.10	2.89	1.75
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	20.21	-0.10	5.24	2.38	9.18	13.03	44.12	74.31	72.56	74.91	135.77	125.01	82.91	89.04	95.59	84.40	103.66	131.09	123.20	85.53	115.63	83.12	84.06	81.83
	1.43	-0.01	0.32	0.13	0.52	0.86	3.17	4.43	4.70	3.86	4.49	5.51	5.32	5.19	5.24	5.40	5.58	5.50	4.98	3.88	3.61	4.10	2.89	1.75
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	20.21	-0.10	5.24	2.38	9.18	13.03	44.12	74.31	72.56	74.91	135.77	125.01	82.91	89.04	95.59	84.40	103.66	131.09	123.20	85.53	115.63	83.12	84.06	81.83
	1.43	-0.01	0.32	0.13	0.52	0.86	3.17	4.43	4.70	3.86	4.49	5.51	5.32	5.19	5.24	5.40	5.58	5.50	4.98	3.88	3.61	4.10	2.89	1.75
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	20.21	-0.10	5.24	2.38	9.18	13.03	44.12	74.31	72.56	74.91	135.77	125.01	82.91	89.04	95.59	84.40	103.66	131.09	123.20	85.53	115.63	83.12	84.06	81.83
	1.43	-0.01	0.32	0.13	0.52	0.86	3.17	4.43	4.70	3.86	4.49	5.51	5.32	5.19	5.24	5.40	5.58	5.50	4.98	3.88	3.61	4.10	2.89	1.75
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-23.24	-17.80	-32.50	-86.49	-65.75	-25.67	-32.02	-38.17	-26.41	-46.89	-75.17	-68.91	-41.43	-71.90	-36.18	-46.32	-54.65
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_7 24120	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT2_8 24121	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT3_1 24122	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT3_2 24123	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT3_3 24124	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT3_4 24125	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT3_5 24126	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT3_6 24127	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT3_7 24128	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT3_8 24129	20.20 1.41 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.31 0.00 N	2.38 0.13 0.00 N	9.18 0.51 0.00 N	13.02 0.85 0.00 N	44.09 3.14 0.00 N	74.27 4.39 -23.24 N	72.52 4.66 -17.80 N	74.88 3.83 -32.50 N	135.73 4.45 -86.49 N	124.97 5.46 -65.75 N	82.87 5.28 -25.67 N	89.00 5.15 -32.02 N	95.54 5.20 -38.17 N	84.36 5.36 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.10 4.08 -36.18 N	84.03 2.86 -46.32 N	81.81 1.74 -54.65 N
GOWANUS_GT4_1 24130	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT4_2 24131	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT4_3 24132	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N

GOWANUS_GT4_4 24133	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT4_5 24134	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT4_6 24135	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT4_7 24136	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GOWANUS_GT4_8 24137	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.12 3.17 0.00 N	74.31 4.43 -23.24 N	72.56 4.70 -17.80 N	74.91 3.86 -32.50 N	135.77 4.49 -86.49 N	125.01 5.51 -65.75 N	82.91 5.32 -25.67 N	89.04 5.19 -32.02 N	95.59 5.24 -38.17 N	84.40 5.40 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.12 4.10 -36.18 N	84.06 2.89 -46.32 N	81.83 1.75 -54.65 N
GRAHMSVILLE___HY 23607	19.66 1.00 0.00 N	-0.10 -0.01 0.00 N	5.15 0.23 0.00 N	2.34 0.09 0.00 N	9.04 0.37 0.00 N	12.79 0.62 0.00 N	43.16 2.21 0.00 N	49.67 3.03 0.00 N	53.36 3.30 0.00 N	41.21 2.65 0.00 N	47.88 3.08 0.00 N	57.26 3.50 0.00 N	55.31 3.40 0.00 N	55.11 3.28 0.00 N	55.36 3.19 0.00 N	55.55 3.29 0.32 N	53.45 3.23 0.97 N	53.67 3.24 0.00 N	52.29 2.99 0.00 N	42.70 2.47 0.00 N	42.94 2.81 0.00 N	45.88 3.04 0.00 N	37.07 2.22 0.00 N	26.70 1.28 0.00 N
GREENIDGE___3 23582	18.04 -0.62 0.00 N	-0.09 0.00 0.00 N	4.77 -0.16 0.00 N	2.17 -0.08 0.00 N	8.37 -0.29 0.00 N	11.81 -0.36 0.00 N	39.54 -1.41 0.00 N	44.26 -2.38 0.00 N	47.17 -2.89 0.00 N	36.44 -2.12 0.00 N	42.41 -2.38 0.00 N	50.62 -3.14 0.00 N	48.70 -3.22 0.00 N	48.80 -3.03 0.00 N	49.09 -3.08 0.00 N	49.21 -3.33 0.05 N	47.91 -3.14 0.14 N	47.48 -2.94 0.00 N	46.30 -3.00 0.00 N	38.07 -2.15 0.00 N	38.20 -1.93 0.00 N	40.52 -2.32 0.00 N	33.41 -1.45 0.00 N	24.57 -0.85 0.00 N
GREENIDGE___4 23583	18.05 -0.61 0.00 N	-0.09 0.00 0.00 N	4.77 -0.15 0.00 N	2.17 -0.07 0.00 N	8.37 -0.29 0.00 N	11.82 -0.35 0.00 N	39.53 -1.42 0.00 N	44.16 -2.47 0.00 N	47.10 -2.96 0.00 N	36.38 -2.18 0.00 N	42.27 -2.53 0.00 N	50.49 -3.26 0.00 N	48.64 -3.28 0.00 N	48.71 -3.12 0.00 N	49.00 -3.18 0.00 N	49.16 -3.38 0.05 N	47.78 -3.28 0.14 N	47.24 -3.18 0.00 N	46.11 -3.19 0.00 N	37.93 -2.29 0.00 N	38.05 -2.08 0.00 N	40.40 -2.44 0.00 N	33.33 -1.53 0.00 N	24.58 -0.85 0.00 N
HARZA MOOSE___RIVER 24016	19.04 0.38 0.00 N	-0.10 0.00 0.00 N	5.02 0.09 0.00 N	2.29 0.04 0.00 N	8.83 0.16 0.00 N	12.43 0.26 0.00 N	41.95 1.00 0.00 N	47.73 1.09 0.00 N	51.26 1.20 0.00 N	39.51 0.96 0.00 N	45.93 1.13 0.00 N	55.14 1.39 0.00 N	53.21 1.29 0.00 N	53.19 1.36 0.00 N	53.49 1.31 0.00 N	53.80 1.22 0.00 N	52.21 1.02 0.00 N	51.43 1.01 0.00 N	50.29 0.98 0.00 N	41.03 0.81 0.00 N	41.26 1.13 0.00 N	43.79 0.94 0.00 N	35.74 0.89 0.00 N	26.00 0.57 0.00 N
HEMPSTEAD___ 23647	20.03 1.36 0.00 N	-0.10 -0.01 0.00 N	5.23 0.30 0.00 N	2.37 0.12 0.00 N	9.14 0.48 0.00 N	12.97 0.79 0.00 N	44.10 2.98 -0.17 N	56.70 4.07 -6.00 N	58.17 4.35 -3.76 N	58.95 3.51 -16.88 N	62.04 4.02 -13.22 N	71.44 4.84 -12.84 N	74.94 4.60 -18.43 N	76.57 4.48 -20.26 N	77.79 4.60 -21.01 N	73.90 4.58 -16.73 N	77.55 4.25 -22.11 N	61.71 4.27 -7.02 N	60.66 4.30 -7.05 N	60.41 3.41 -16.78 N	60.70 3.21 -17.37 N	59.93 3.66 -13.42 N	57.43 2.65 -19.92 N	52.10 1.70 -24.98 N
HICKLING___1 23621	19.05 0.39 0.00 N	-0.10 0.00 0.00 N	5.03 0.10 0.00 N	2.29 0.04 0.00 N	8.83 0.17 0.00 N	12.51 0.33 0.00 N	42.09 1.13 0.00 N	48.13 1.49 0.00 N	51.47 1.41 0.00 N	39.66 1.11 0.00 N	46.00 1.21 0.00 N	55.16 1.41 0.00 N	53.28 1.37 0.00 N	53.29 1.46 0.00 N	53.48 1.31 0.00 N	53.89 1.35 0.05 N	52.37 1.32 0.14 N	51.65 1.22 0.00 N	50.29 0.98 0.00 N	41.15 0.93 0.00 N	41.07 0.94 0.00 N	43.78 0.94 0.00 N	35.62 0.76 0.00 N	25.76 0.34 0.00 N
HICKLING___2 23622	19.06 0.40 0.00 N	-0.10 0.00 0.00 N	5.03 0.10 0.00 N	2.29 0.04 0.00 N	8.83 0.17 0.00 N	12.51 0.34 0.00 N	42.09 1.14 0.00 N	48.14 1.50 0.00 N	51.48 1.42 0.00 N	39.68 1.12 0.00 N	46.02 1.22 0.00 N	55.18 1.42 0.00 N	53.30 1.38 0.00 N	53.31 1.47 0.00 N	53.50 1.32 0.00 N	53.90 1.36 0.05 N	52.37 1.32 0.14 N	51.73 1.30 0.00 N	50.29 0.99 0.00 N	41.15 0.93 0.00 N	41.07 0.94 0.00 N	43.79 0.94 0.00 N	35.63 0.77 0.00 N	25.77 0.34 0.00 N
HIGH FALLS___HY 23754	19.27 0.61 0.00 N	-0.10 0.00 0.00 N	5.07 0.14 0.00 N	2.31 0.06 0.00 N	8.91 0.24 0.00 N	12.53 0.36 0.00 N	42.19 1.23 0.00 N	48.35 1.71 0.00 N	51.51 1.45 0.00 N	39.74 1.19 0.00 N	46.45 1.65 0.00 N	55.85 2.10 0.00 N	53.77 1.85 0.00 N	53.51 1.68 0.00 N	53.82 1.65 0.00 N	54.48 1.71 -0.18 N	53.43 1.69 -0.54 N	52.04 1.62 0.00 N	50.74 1.43 0.00 N	41.35 1.13 0.00 N	41.20 1.08 0.00 N	44.18 1.34 0.00 N	35.96 1.11 0.00 N	26.10 0.68 0.00 N

HOLTSVILLE_IC_1 23690	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N
HOLTSVILLE_IC_2 23691	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N
HOLTSVILLE_IC_3 23692	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N
HOLTSVILLE_IC_4 23693	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N
HOLTSVILLE_IC_5 23694	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N
HOLTSVILLE_IC_6 23695	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N
HOLTSVILLE_IC_7 23696	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N
HOLTSVILLE_IC_8 23697	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N
HOLTSVILLE_IC_9 23698	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N



HQ_GEN_CEDARS 23644	19.13 0.47 0.00 N	-0.10 0.00 0.00 N	5.06 0.13 0.00 N	2.31 0.06 0.00 N	8.90 0.24 0.00 N	12.56 0.39 0.00 N	42.42 1.47 0.00 N	47.51 0.87 0.00 N	51.10 1.04 0.00 N	39.42 0.86 0.00 N	45.99 1.19 0.00 N	55.24 1.49 0.00 N	53.30 1.39 0.00 N	53.39 1.56 0.00 N	53.71 1.53 0.00 N	53.86 1.27 0.00 N	52.23 1.03 0.00 N	51.43 1.01 0.00 N	50.29 0.98 0.00 N	41.19 0.97 0.00 N	41.26 1.13 0.00 N	44.01 1.16 0.00 N	35.83 0.97 0.00 N	26.34 0.92 0.00 N
HQ_GEN_CHAT DC 23651	32.12 0.03 -14.87 N	-0.10 0.00 0.00 N	4.87 -0.05 0.00 N	2.23 -0.02 0.00 N	8.58 -0.08 0.00 N	12.05 -0.13 0.00 N	40.54 -0.41 0.00 N	45.94 -0.70 0.00 N	49.26 -0.79 0.00 N	37.94 -0.61 0.00 N	44.17 -0.63 0.00 N	53.02 -0.74 0.00 N	51.20 -0.72 0.00 N	51.19 -0.65 0.00 N	51.56 -0.61 0.00 N	51.88 -0.70 0.00 N	50.33 -0.86 0.00 N	49.42 -1.01 0.00 N	48.80 -0.50 0.00 N	39.82 -0.41 0.00 N	39.65 -0.48 0.00 N	42.22 -0.62 0.00 N	34.40 -0.46 0.00 N	25.21 -0.21 0.00 N
HUDAV+59+74_TH_GRP 23620	19.88 1.22 0.00 N	-0.10 0.00 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.43 0.00 N	12.89 0.72 0.00 N	43.62 2.67 0.00 N	50.42 3.78 0.00 N	54.10 4.04 0.00 N	41.88 3.32 0.00 N	48.62 3.82 0.00 N	58.45 4.70 0.00 N	56.45 4.53 0.00 N	56.26 4.43 0.00 N	56.62 4.45 0.00 N	60.23 4.59 -3.05 N	77.85 4.48 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.33 3.19 -3.92 N	56.98 3.17 -13.68 N	52.89 3.58 -6.47 N	37.32 2.47 0.00 N	26.90 1.48 0.00 N
HUDSON AVE_GT_3 23810	19.88 1.22 0.00 N	-0.10 0.00 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.43 0.00 N	12.89 0.72 0.00 N	43.62 2.67 0.00 N	50.42 3.78 0.00 N	54.10 4.04 0.00 N	41.88 3.32 0.00 N	48.62 3.82 0.00 N	58.45 4.70 0.00 N	56.45 4.53 0.00 N	56.26 4.43 0.00 N	56.62 4.45 0.00 N	60.23 4.59 -3.05 N	77.85 4.48 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.33 3.19 -3.92 N	56.98 3.17 -13.68 N	52.89 3.58 -6.47 N	37.32 2.47 0.00 N	26.90 1.48 0.00 N
HUDSON AVE_GT_4 23540	19.88 1.22 0.00 N	-0.10 0.00 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.43 0.00 N	12.89 0.72 0.00 N	43.62 2.67 0.00 N	50.42 3.78 0.00 N	54.10 4.04 0.00 N	41.88 3.32 0.00 N	48.62 3.82 0.00 N	58.45 4.70 0.00 N	56.45 4.53 0.00 N	56.26 4.43 0.00 N	56.62 4.45 0.00 N	60.23 4.59 -3.05 N	77.85 4.48 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.33 3.19 -3.92 N	56.98 3.17 -13.68 N	52.89 3.58 -6.47 N	37.32 2.47 0.00 N	26.90 1.48 0.00 N
HUDSON AVE_GT_5 23657	19.88 1.22 0.00 N	-0.10 0.00 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.43 0.00 N	12.89 0.72 0.00 N	43.62 2.67 0.00 N	50.42 3.78 0.00 N	54.10 4.04 0.00 N	41.88 3.32 0.00 N	48.62 3.82 0.00 N	58.45 4.70 0.00 N	56.45 4.53 0.00 N	56.26 4.43 0.00 N	56.62 4.45 0.00 N	60.23 4.59 -3.05 N	77.85 4.48 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.33 3.19 -3.92 N	56.98 3.17 -13.68 N	52.89 3.58 -6.47 N	37.32 2.47 0.00 N	26.90 1.48 0.00 N
HUDSON_AVE_10 24168	19.74 1.08 0.00 N	-0.10 -0.01 0.00 N	5.15 0.23 0.00 N	2.34 0.09 0.00 N	9.03 0.37 0.00 N	12.80 0.63 0.00 N	43.34 2.39 0.00 N	50.07 3.43 0.00 N	53.72 3.66 0.00 N	41.57 3.02 0.00 N	48.20 3.41 0.00 N	57.95 4.20 0.00 N	55.94 4.02 0.00 N	55.79 3.96 0.00 N	56.13 3.95 0.00 N	59.70 4.06 -3.05 N	77.29 3.92 -22.18 N	61.28 3.84 -7.02 N	56.28 3.76 -3.21 N	47.04 2.90 -3.92 N	56.54 2.74 -13.68 N	52.45 3.14 -6.47 N	37.02 2.16 0.00 N	26.72 1.29 0.00 N
HUNTLEY___63 23557	17.77 -0.90 0.00 N	-0.09 0.01 0.00 N	4.72 -0.21 0.00 N	2.16 -0.09 0.00 N	8.28 -0.38 0.00 N	11.57 -0.61 0.00 N	38.53 -2.42 0.00 N	42.99 -3.65 0.00 N	46.16 -3.90 0.00 N	35.36 -3.19 0.00 N	40.71 -4.08 0.00 N	48.63 -5.13 0.00 N	46.99 -4.93 0.00 N	46.96 -4.87 0.00 N	47.42 -4.76 0.00 N	47.66 -4.90 0.02 N	46.50 -4.62 0.07 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.64 -3.58 0.00 N	36.42 -3.71 0.00 N	38.95 -3.89 0.00 N	32.23 -2.63 0.00 N	23.95 -1.47 0.00 N
HUNTLEY___64 23558	17.77 -0.90 0.00 N	-0.09 0.01 0.00 N	4.72 -0.21 0.00 N	2.16 -0.09 0.00 N	8.28 -0.38 0.00 N	11.57 -0.61 0.00 N	38.53 -2.42 0.00 N	42.99 -3.65 0.00 N	46.16 -3.90 0.00 N	35.36 -3.19 0.00 N	40.71 -4.08 0.00 N	48.63 -5.13 0.00 N	46.99 -4.93 0.00 N	46.96 -4.87 0.00 N	47.42 -4.76 0.00 N	47.66 -4.90 0.02 N	46.50 -4.62 0.07 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.64 -3.58 0.00 N	36.42 -3.71 0.00 N	38.95 -3.89 0.00 N	32.23 -2.63 0.00 N	23.95 -1.47 0.00 N
HUNTLEY___65 23559	17.77 -0.90 0.00 N	-0.09 0.01 0.00 N	4.72 -0.21 0.00 N	2.16 -0.09 0.00 N	8.28 -0.38 0.00 N	11.57 -0.61 0.00 N	38.53 -2.42 0.00 N	42.99 -3.65 0.00 N	46.16 -3.90 0.00 N	35.36 -3.19 0.00 N	40.71 -4.08 0.00 N	48.63 -5.13 0.00 N	46.99 -4.93 0.00 N	46.96 -4.87 0.00 N	47.42 -4.76 0.00 N	47.66 -4.90 0.02 N	46.50 -4.62 0.07 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.64 -3.58 0.00 N	36.42 -3.71 0.00 N	38.95 -3.89 0.00 N	32.23 -2.63 0.00 N	23.95 -1.47 0.00 N
HUNTLEY___66 23560	17.77 -0.90 0.00 N	-0.09 0.01 0.00 N	4.72 -0.21 0.00 N	2.16 -0.09 0.00 N	8.28 -0.38 0.00 N	11.57 -0.61 0.00 N	38.53 -2.42 0.00 N	42.99 -3.65 0.00 N	46.16 -3.90 0.00 N	35.36 -3.19 0.00 N	40.71 -4.08 0.00 N	48.63 -5.13 0.00 N	46.99 -4.93 0.00 N	46.96 -4.87 0.00 N	47.42 -4.76 0.00 N	47.66 -4.90 0.02 N	46.50 -4.62 0.07 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.64 -3.58 0.00 N	36.42 -3.71 0.00 N	38.95 -3.89 0.00 N	32.23 -2.63 0.00 N	23.95 -1.47 0.00 N
HUNTLEY___67 23561	17.56 -1.10 0.00 N	-0.09 0.01 0.00 N	4.67 -0.26 0.00 N	2.14 -0.11 0.00 N	8.19 -0.47 0.00 N	11.44 -0.73 0.00 N	38.02 -2.93 0.00 N	42.39 -4.25 0.00 N	45.48 -4.58 0.00 N	34.84 -3.72 0.00 N	40.07 -4.73 0.00 N	47.86 -5.90 0.00 N	46.22 -5.70 0.00 N	46.19 -5.64 0.00 N	46.62 -5.55 0.00 N	46.89 -5.67 0.02 N	45.56 -5.56 0.07 N	45.05 -5.37 0.00 N	44.00 -5.31 0.00 N	36.05 -4.17 0.00 N	35.86 -4.27 0.00 N	38.28 -4.57 0.00 N	31.76 -3.09 0.00 N	23.65 -1.78 0.00 N
HUNTLEY___68 23562	17.56 -1.10 0.00 N	-0.09 0.01 0.00 N	4.67 -0.26 0.00 N	2.14 -0.11 0.00 N	8.19 -0.47 0.00 N	11.44 -0.73 0.00 N	38.02 -2.93 0.00 N	42.39 -4.25 0.00 N	45.48 -4.58 0.00 N	34.84 -3.72 0.00 N	40.07 -4.73 0.00 N	47.85 -5.90 0.00 N	46.22 -5.70 0.00 N	46.19 -5.64 0.00 N	46.62 -5.56 0.00 N	46.88 -5.68 0.02 N	45.56 -5.56 0.07 N	45.05 -5.37 0.00 N	44.00 -5.31 0.00 N	36.05 -4.17 0.00 N	35.86 -4.27 0.00 N	38.27 -4.57 0.00 N	31.76 -3.09 0.00 N	23.65 -1.78 0.00 N

INDECK___CORINTH 23802	18.75 0.08 0.00 N	-0.10 0.00 0.00 N	4.92 0.00 0.00 N	2.25 0.00 0.00 N	8.71 0.05 0.00 N	12.27 0.09 0.00 N	41.62 0.67 0.00 N	47.59 0.95 0.00 N	51.43 1.37 0.00 N	39.65 1.10 0.00 N	46.37 1.57 0.00 N	55.77 2.01 0.00 N	53.97 2.06 0.00 N	53.34 1.51 0.00 N	53.54 1.36 0.00 N	54.74 1.79 0.00 N	54.05 1.76 0.00 N	51.94 1.52 0.00 N	50.90 1.60 0.00 N	40.69 0.47 0.00 N	40.43 0.30 0.00 N	43.95 1.11 0.00 N	35.42 0.56 0.00 N	25.70 0.27 0.00 N
INDECK___ILION 23567	19.14 0.48 0.00 N	-0.10 0.00 0.00 N	5.04 0.12 0.00 N	2.30 0.05 0.00 N	8.87 0.21 0.00 N	12.49 0.32 0.00 N	42.08 1.13 0.00 N	48.22 1.58 0.00 N	51.88 1.82 0.00 N	40.03 1.48 0.00 N	46.51 1.72 0.00 N	55.83 2.07 0.00 N	53.92 2.00 0.00 N	53.74 1.91 0.00 N	53.99 1.82 0.00 N	54.43 1.82 -0.02 N	52.85 1.59 -0.07 N	51.97 1.55 0.00 N	50.79 1.48 0.00 N	41.43 1.21 0.00 N	41.33 1.20 0.00 N	44.15 1.31 0.00 N	35.80 0.94 0.00 N	25.97 0.54 0.00 N
INDECK___OLEAN 23982	18.00 -0.66 0.00 N	-0.09 0.00 0.00 N	4.77 -0.15 0.00 N	2.18 -0.06 0.00 N	8.40 -0.26 0.00 N	11.86 -0.32 0.00 N	39.81 -1.14 0.00 N	45.09 -1.55 0.00 N	48.47 -1.59 0.00 N	37.28 -1.28 0.00 N	43.17 -1.63 0.00 N	51.78 -1.97 0.00 N	50.08 -1.84 0.00 N	50.08 -1.75 0.00 N	50.45 -1.72 0.00 N	50.63 -1.91 0.05 N	49.26 -1.80 0.14 N	48.47 -1.95 0.00 N	47.18 -2.12 0.00 N	38.48 -1.74 0.00 N	38.37 -1.76 0.00 N	41.18 -1.66 0.00 N	33.66 -1.20 0.00 N	24.53 -0.90 0.00 N
INDECK___OSWEGO 23783	18.23 -0.43 0.00 N	-0.09 0.00 0.00 N	4.82 -0.11 0.00 N	2.20 -0.05 0.00 N	8.48 -0.19 0.00 N	11.91 -0.26 0.00 N	40.08 -0.87 0.00 N	45.54 -1.10 0.00 N	48.89 -1.17 0.00 N	37.66 -0.90 0.00 N	43.71 -1.09 0.00 N	52.45 -1.31 0.00 N	50.67 -1.25 0.00 N	50.69 -1.14 0.00 N	51.09 -1.08 0.00 N	51.49 -1.07 0.02 N	50.10 -1.02 0.07 N	49.41 -1.01 0.00 N	48.32 -0.99 0.00 N	39.42 -0.81 0.00 N	39.33 -0.80 0.00 N	41.96 -0.88 0.00 N	34.21 -0.64 0.00 N	24.97 -0.46 0.00 N
INDECK___YERKES 23781	17.76 -0.90 0.00 N	-0.09 0.01 0.00 N	4.72 -0.21 0.00 N	2.16 -0.09 0.00 N	8.28 -0.39 0.00 N	11.56 -0.61 0.00 N	38.51 -2.44 0.00 N	42.96 -3.68 0.00 N	46.12 -3.94 0.00 N	35.33 -3.23 0.00 N	40.68 -4.12 0.00 N	48.58 -5.17 0.00 N	46.94 -4.97 0.00 N	46.91 -4.92 0.00 N	47.37 -4.80 0.00 N	47.62 -4.95 0.02 N	46.50 -4.62 0.07 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.64 -3.58 0.00 N	36.42 -3.71 0.00 N	38.93 -3.91 0.00 N	32.20 -2.66 0.00 N	23.94 -1.48 0.00 N
INDIAN POINT_GT_1 24139	19.53 0.87 0.00 N	-0.10 -0.01 0.00 N	5.11 0.19 0.00 N	2.32 0.08 0.00 N	8.97 0.30 0.00 N	12.69 0.52 0.00 N	42.84 1.89 0.00 N	49.37 2.74 0.00 N	52.96 2.90 0.00 N	40.89 2.34 0.00 N	47.46 2.66 0.00 N	56.99 3.23 0.00 N	55.03 3.12 0.00 N	54.85 3.02 0.00 N	55.18 3.00 0.00 N	52.38 3.12 0.00 N	57.71 3.33 0.00 N	60.73 3.28 0.00 N	55.35 2.83 0.00 N	46.42 2.28 0.00 N	55.80 1.99 0.00 N	51.72 2.41 0.00 N	36.57 1.72 0.00 N	26.42 1.00 0.00 N
INDIAN POINT_GT_2 23659	19.53 0.87 0.00 N	-0.10 -0.01 0.00 N	5.11 0.19 0.00 N	2.32 0.08 0.00 N	8.97 0.30 0.00 N	12.69 0.52 0.00 N	42.84 1.89 0.00 N	49.37 2.74 0.00 N	52.96 2.90 0.00 N	40.89 2.34 0.00 N	47.46 2.66 0.00 N	56.99 3.23 0.00 N	55.03 3.12 0.00 N	54.85 3.02 0.00 N	55.18 3.00 0.00 N	52.38 3.12 0.00 N	57.71 3.33 -0.39 N	60.73 3.28 -0.70 N	55.35 2.83 -0.32 N	46.42 2.28 -0.39 N	55.80 1.99 -0.32 N	51.72 2.41 -0.64 N	36.57 1.72 0.00 N	26.42 1.00 0.00 N
INDIAN POINT_GT_3 24019	19.53 0.87 0.00 N	-0.10 -0.01 0.00 N	5.11 0.19 0.00 N	2.32 0.08 0.00 N	8.97 0.30 0.00 N	12.69 0.52 0.00 N	42.84 1.89 0.00 N	49.37 2.74 0.00 N	52.96 2.90 0.00 N	40.89 2.34 0.00 N	47.46 2.66 0.00 N	56.99 3.23 0.00 N	55.03 3.12 0.00 N	54.85 3.02 0.00 N	55.18 3.00 0.00 N	52.38 3.12 0.00 N	57.71 3.33 -0.39 N	60.73 3.28 -0.70 N	55.35 2.83 -0.32 N	46.42 2.28 -0.39 N	55.80 1.99 -0.32 N	51.72 2.41 -0.64 N	36.57 1.72 0.00 N	26.42 1.00 0.00 N
INDIAN POINT___2 23530	19.42 0.75 0.00 N	-0.10 0.00 0.00 N	5.08 0.16 0.00 N	2.31 0.06 0.00 N	8.91 0.25 0.00 N	12.62 0.44 0.00 N	42.60 1.65 0.00 N	49.10 2.46 0.00 N	52.67 2.61 0.00 N	40.66 2.10 0.00 N	47.18 2.39 0.00 N	56.65 2.90 0.00 N	54.71 2.79 0.00 N	54.53 2.70 0.00 N	54.86 2.68 0.00 N	46.01 2.79 0.00 N	39.19 2.77 14.77 N	60.17 2.73 -7.02 N	54.81 2.29 -3.21 N	46.02 1.88 -3.92 N	55.68 1.87 -13.68 N	51.56 2.25 -6.47 N	36.37 1.52 0.00 N	26.27 0.84 0.00 N
INDIAN POINT___3 23531	19.39 0.72 0.00 N	-0.10 0.00 0.00 N	5.08 0.15 0.00 N	2.31 0.06 0.00 N	8.91 0.24 0.00 N	12.60 0.42 0.00 N	42.53 1.57 0.00 N	48.98 2.35 0.00 N	52.54 2.48 0.00 N	40.55 2.00 0.00 N	47.07 2.27 0.00 N	56.50 2.75 0.00 N	54.56 2.64 0.00 N	54.38 2.55 0.00 N	54.70 2.53 0.00 N	55.20 2.64 0.02 N	66.99 2.77 -13.03 N	60.17 2.73 -7.02 N	54.81 2.29 -3.21 N	46.02 1.88 -3.92 N	55.60 1.80 -13.68 N	51.31 2.00 -6.47 N	36.29 1.43 0.00 N	26.22 0.79 0.00 N
INDIAN PT_GT_GRP 23687	19.53 0.87 0.00 N	-0.10 -0.01 0.00 N	5.11 0.19 0.00 N	2.32 0.08 0.00 N	8.97 0.30 0.00 N	12.69 0.52 0.00 N	42.84 1.89 0.00 N	49.37 2.74 0.00 N	52.96 2.90 0.00 N	40.89 2.34 0.00 N	47.46 2.66 0.00 N	56.99 3.23 0.00 N	55.03 3.12 0.00 N	54.85 3.02 0.00 N	55.18 3.00 0.00 N	52.38 3.12 0.00 N	57.71 3.33 -0.39 N	60.73 3.28 -0.70 N	55.35 2.83 -0.32 N	46.42 2.28 -0.39 N	55.80 1.99 -0.32 N	51.72 2.41 -0.64 N	36.57 1.72 0.00 N	26.42 1.00 0.00 N
IP CORINTH___1 23988	18.75 0.08 0.00 N	-0.10 0.00 0.00 N	4.92 0.00 0.00 N	2.25 0.00 0.00 N	8.71 0.05 0.00 N	12.27 0.09 0.00 N	41.62 0.67 0.00 N	47.59 0.95 0.00 N	51.43 1.37 0.00 N	39.65 1.10 0.00 N	46.37 1.57 0.00 N	55.77 2.01 0.00 N	53.97 2.06 0.00 N	53.34 1.51 0.00 N	53.54 1.36 0.00 N	54.74 1.79 0.00 N	54.05 1.76 0.00 N	51.94 1.52 0.00 N	50.90 1.60 0.00 N	40.69 0.47 0.00 N	40.43 0.30 0.00 N	43.95 1.11 0.00 N	35.42 0.56 0.00 N	25.70 0.27 0.00 N
IP___TICONDEROGA 23804	19.81 1.15 0.00 N	-0.10 -0.01 0.00 N	5.18 0.25 0.00 N	2.37 0.12 0.00 N	9.21 0.54 0.00 N	12.90 0.72 0.00 N	43.58 2.63 0.00 N	49.29 2.65 0.00 N	53.16 3.10 0.00 N	40.77 2.21 0.00 N	47.69 2.89 0.00 N	57.42 3.66 0.00 N	55.95 4.04 0.00 N	55.22 3.39 0.00 N	55.14 2.96 0.00 N	56.57 3.57 -0.42 N	56.02 3.59 -1.24 N	53.75 3.33 0.00 N	52.51 3.21 0.00 N	41.98 1.76 0.00 N	41.58 1.46 0.00 N	45.54 2.70 0.00 N	36.95 2.10 0.00 N	27.01 1.58 0.00 N

JARVIS____ 23743	18.75 0.09 0.00 N	-0.10 0.00 0.00 N	4.95 0.02 0.00 N	2.26 0.01 0.00 N	8.70 0.03 0.00 N	12.23 0.05 0.00 N	41.12 0.17 0.00 N	46.91 0.27 0.00 N	50.35 0.29 0.00 N	38.76 0.21 0.00 N	45.02 0.23 0.00 N	54.03 0.28 0.00 N	52.18 0.27 0.00 N	52.03 0.20 0.00 N	52.37 0.19 0.00 N	52.84 0.23 0.00 N	51.75 0.49 0.00 N	50.92 0.50 0.00 N	49.79 0.49 0.00 N	40.46 0.23 0.00 N	40.20 0.07 0.00 N	43.15 0.31 0.00 N	35.02 0.16 0.00 N	25.51 0.08 0.00 N
JENNISON____1 23625	19.80 1.14 0.00 N	-0.10 -0.01 0.00 N	5.22 0.29 0.00 N	2.37 0.12 0.00 N	9.17 0.50 0.00 N	12.96 0.79 0.00 N	43.69 2.74 0.00 N	50.26 3.62 0.00 N	53.91 3.86 0.00 N	41.63 3.08 0.00 N	48.40 3.61 0.00 N	58.12 4.36 0.00 N	56.14 4.22 0.00 N	56.09 4.26 0.00 N	56.28 4.11 0.00 N	56.75 4.24 0.07 N	55.10 4.12 0.21 N	54.45 4.03 0.00 N	53.01 3.71 0.00 N	43.19 2.97 0.00 N	43.22 3.09 0.00 N	46.20 3.36 0.00 N	37.35 2.49 0.00 N	27.03 1.61 0.00 N
JENNISON____2 23626	19.78 1.12 0.00 N	-0.10 -0.01 0.00 N	5.22 0.29 0.00 N	2.37 0.12 0.00 N	9.16 0.50 0.00 N	12.95 0.78 0.00 N	43.65 2.70 0.00 N	50.21 3.57 0.00 N	53.85 3.79 0.00 N	41.59 3.03 0.00 N	48.35 3.55 0.00 N	58.05 4.30 0.00 N	56.08 4.16 0.00 N	56.03 4.20 0.00 N	56.22 4.04 0.00 N	56.69 4.18 0.07 N	55.06 4.08 0.21 N	54.41 3.99 0.00 N	53.01 3.71 0.00 N	43.16 2.94 0.00 N	43.22 3.09 0.00 N	46.17 3.33 0.00 N	37.31 2.46 0.00 N	27.00 1.58 0.00 N
KEDC_PORT_JEFF_GT2 24210	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.07 0.90 0.00 N	44.47 3.36 -0.17 N	56.89 4.25 -6.00 N	57.93 4.11 -3.76 N	58.59 3.15 -16.88 N	61.53 3.50 -13.22 N	70.78 4.18 -12.84 N	74.16 3.82 -18.43 N	75.74 3.65 -20.26 N	76.95 3.76 -21.01 N	72.91 3.58 -16.75 N	76.36 3.06 -22.11 N	60.47 3.02 -7.02 N	60.01 3.66 -7.05 N	59.89 2.88 -16.78 N	60.23 2.74 -17.37 N	59.27 3.01 -13.42 N	57.20 2.42 -19.92 N	52.20 1.79 -24.98 N
KEDC_PORT_JEFF_GT3 24211	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.07 0.90 0.00 N	44.47 3.36 -0.17 N	56.89 4.25 -6.00 N	57.93 4.11 -3.76 N	58.59 3.15 -16.88 N	61.53 3.50 -13.22 N	70.78 4.18 -12.84 N	74.16 3.82 -18.43 N	75.74 3.65 -20.26 N	76.95 3.76 -21.01 N	72.91 3.58 -16.75 N	76.36 3.06 -22.11 N	60.47 3.02 -7.02 N	60.01 3.66 -7.05 N	59.89 2.88 -16.78 N	60.23 2.74 -17.37 N	59.27 3.01 -13.42 N	57.20 2.42 -19.92 N	52.20 1.79 -24.98 N
KEDC_GLWD_GRP 24221	20.23 1.57 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.12 0.94 0.00 N	44.58 3.46 -0.17 N	57.22 4.58 -6.00 N	58.68 4.86 -3.76 N	59.37 3.94 -16.88 N	62.58 4.56 -13.22 N	72.15 5.56 -12.84 N	75.69 5.35 -18.43 N	77.40 5.31 -20.26 N	78.41 5.22 -21.01 N	74.48 5.17 -16.73 N	78.15 4.85 -22.11 N	62.26 4.81 -7.02 N	61.32 4.97 -7.05 N	61.04 4.03 -16.78 N	61.25 3.76 -17.37 N	60.49 4.22 -13.42 N	57.87 3.09 -19.92 N	52.35 1.94 -24.98 N
KEDC_GLWD_GT4 24219	20.23 1.57 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.12 0.94 0.00 N	44.58 3.46 -0.17 N	57.22 4.58 -6.00 N	58.68 4.86 -3.76 N	59.37 3.94 -16.88 N	62.58 4.56 -13.22 N	72.15 5.56 -12.84 N	75.69 5.35 -18.43 N	77.40 5.31 -20.26 N	78.41 5.22 -21.01 N	74.48 5.17 -16.73 N	78.15 4.85 -22.11 N	62.26 4.81 -7.02 N	61.32 4.97 -7.05 N	61.04 4.03 -16.78 N	61.25 3.76 -17.37 N	60.49 4.22 -13.42 N	57.87 3.09 -19.92 N	52.35 1.94 -24.98 N
KEDC_GLWD_GT5 24220	20.23 1.57 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.12 0.94 0.00 N	44.58 3.46 -0.17 N	57.22 4.58 -6.00 N	58.68 4.86 -3.76 N	59.37 3.94 -16.88 N	62.58 4.56 -13.22 N	72.15 5.56 -12.84 N	75.69 5.35 -18.43 N	77.40 5.31 -20.26 N	78.41 5.22 -21.01 N	74.48 5.17 -16.73 N	78.15 4.85 -22.11 N	62.26 4.81 -7.02 N	61.32 4.97 -7.05 N	61.04 4.03 -16.78 N	61.25 3.76 -17.37 N	60.49 4.22 -13.42 N	57.87 3.09 -19.92 N	52.35 1.94 -24.98 N
KENSICO____ 23655	19.67 1.01 0.00 N	-0.10 0.00 0.00 N	5.15 0.22 0.00 N	2.34 0.09 0.00 N	9.03 0.36 0.00 N	12.78 0.60 0.00 N	43.17 2.22 0.00 N	49.78 3.14 0.00 N	53.41 3.35 0.00 N	41.26 2.71 0.00 N	47.90 3.10 0.00 N	57.53 3.77 0.00 N	55.55 3.64 0.00 N	55.37 3.53 0.00 N	55.71 3.53 0.00 N	59.50 3.65 -3.26 N	77.89 3.89 -22.80 N	61.28 3.84 -7.02 N	55.88 3.37 -3.21 N	46.72 2.57 -3.92 N	56.23 2.42 -13.68 N	52.14 2.83 -6.47 N	36.87 2.01 0.00 N	26.62 1.19 0.00 N
KIAC_JFK_AIRPORT 23541	19.65 0.99 0.00 N	-0.10 -0.01 0.00 N	5.12 0.20 0.00 N	2.33 0.08 0.00 N	8.99 0.32 0.00 N	12.74 0.57 0.00 N	82.54 2.21 -39.38 N	73.19 3.10 -23.46 N	71.03 3.17 -17.80 N	73.69 2.64 -32.50 N	134.14 2.85 -86.49 N	122.33 3.54 -65.04 N	67.95 3.33 -12.71 N	70.19 3.38 -14.98 N	87.02 3.30 -31.54 N	68.99 3.33 -13.08 N	78.05 3.33 -23.53 N	79.82 3.28 -26.11 N	95.92 2.99 -43.63 N	49.08 2.31 -6.54 N	63.09 2.23 -20.73 N	62.14 2.45 -16.85 N	44.03 1.84 -7.34 N	86.67 1.18 -60.07 N
KIAC_JFK_GT1 23816	19.65 0.99 0.00 N	-0.10 -0.01 0.00 N	5.12 0.20 0.00 N	2.33 0.08 0.00 N	8.99 0.32 0.00 N	12.74 0.57 0.00 N	82.54 2.21 -39.38 N	73.19 3.10 -23.46 N	71.03 3.17 -17.80 N	73.69 2.64 -32.50 N	134.14 2.85 -86.49 N	122.33 3.54 -65.04 N	67.95 3.33 -12.71 N	70.19 3.38 -14.98 N	87.02 3.30 -31.54 N	68.99 3.33 -13.08 N	78.05 3.33 -23.53 N	79.82 3.28 -26.11 N	95.92 2.99 -43.63 N	49.08 2.31 -6.54 N	63.09 2.23 -20.73 N	62.14 2.45 -16.85 N	44.03 1.84 -7.34 N	86.67 1.18 -60.07 N
KIAC_JFK_GT2 23817	19.65 0.99 0.00 N	-0.10 -0.01 0.00 N	5.12 0.20 0.00 N	2.33 0.08 0.00 N	8.99 0.32 0.00 N	12.74 0.57 0.00 N	82.54 2.21 -39.38 N	73.19 3.10 -23.46 N	71.03 3.17 -17.80 N	73.69 2.64 -32.50 N	134.14 2.85 -86.49 N	122.33 3.54 -65.04 N	67.95 3.33 -12.71 N	70.19 3.38 -14.98 N	87.02 3.30 -31.54 N	68.99 3.33 -13.08 N	78.05 3.33 -23.53 N	79.82 3.28 -26.11 N	95.92 2.99 -43.63 N	49.08 2.31 -6.54 N	63.09 2.23 -20.73 N	62.14 2.45 -16.85 N	44.03 1.84 -7.34 N	86.67 1.18 -60.07 N
KINTIGH____ 23543	17.41 -1.25 0.00 N	-0.09 0.00 0.00 N	4.64 -0.29 0.00 N	2.12 -0.13 0.00 N	8.13 -0.54 0.00 N	11.35 -0.82 0.00 N	37.66 -3.29 0.00 N	41.80 -4.83 0.00 N	44.77 -5.29 0.00 N	34.22 -4.34 0.00 N	39.32 -5.47 0.00 N	46.93 -6.82 0.00 N	45.35 -6.56 0.00 N	45.22 -6.61 0.00 N	45.75 -6.42 0.00 N	45.97 -6.59 0.02 N	44.54 -6.58 0.07 N	44.20 -6.22 0.00 N	43.15 -6.16 0.00 N	35.55 -4.67 0.00 N	35.22 -4.91 0.00 N	37.56 -5.28 0.00 N	31.32 -3.54 0.00 N	23.30 -2.12 0.00 N

LEDERLE____ 23769	19.40 0.74 0.00 N	-0.10 0.00 0.00 N	5.09 0.16 0.00 N	2.32 0.07 0.00 N	8.93 0.27 0.00 N	12.62 0.45 0.00 N	42.58 1.63 0.00 N	49.04 2.40 0.00 N	52.66 2.61 0.00 N	40.62 2.06 0.00 N	47.18 2.38 0.00 N	56.52 2.77 0.00 N	54.57 2.65 0.00 N	54.41 2.57 0.00 N	54.69 2.51 0.00 N	52.08 2.61 3.12 N	44.59 2.69 9.29 N	53.13 2.71 0.00 N	51.78 2.47 0.00 N	42.10 1.88 0.00 N	42.10 1.97 0.00 N	45.10 2.26 0.00 N	36.48 1.62 0.00 N	26.31 0.89 0.00 N
LINDEN COGEN____ 23786	19.83 1.17 0.00 N	-0.10 -0.01 0.00 N	5.18 0.25 0.00 N	2.35 0.11 0.00 N	9.08 0.41 0.00 N	12.87 0.69 0.00 N	43.49 2.53 0.00 N	50.24 3.60 0.00 N	53.89 3.83 0.00 N	41.71 3.15 0.00 N	48.41 3.61 0.00 N	58.19 4.43 0.00 N	56.20 4.28 0.00 N	56.01 4.18 0.00 N	56.37 4.20 0.00 N	59.97 4.33 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.66 2.85 -13.68 N	52.58 3.27 -6.47 N	37.18 2.33 0.00 N	26.80 1.38 0.00 N
LIPA_MISC_IPP 23656	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
LITTLE FALLS___HYD 24013	19.70 1.04 0.00 N	-0.10 -0.01 0.00 N	5.18 0.25 0.00 N	2.36 0.11 0.00 N	9.11 0.44 0.00 N	12.86 0.69 0.00 N	43.41 2.46 0.00 N	50.17 3.53 0.00 N	54.17 4.11 0.00 N	41.96 3.40 0.00 N	48.75 3.96 0.00 N	58.54 4.78 0.00 N	56.53 4.61 0.00 N	56.27 4.44 0.00 N	56.38 4.20 0.00 N	56.80 4.19 -0.02 N	55.08 3.82 -0.07 N	54.08 3.66 0.00 N	52.76 3.45 0.00 N	43.03 2.81 0.00 N	42.83 2.70 0.00 N	45.79 2.95 0.00 N	36.88 2.02 0.00 N	26.56 1.14 0.00 N
LONG_LAKE_PHOENIX 24014	18.28 -0.38 0.00 N	-0.09 0.00 0.00 N	4.83 -0.09 0.00 N	2.21 -0.04 0.00 N	8.50 -0.17 0.00 N	11.94 -0.23 0.00 N	40.20 -0.75 0.00 N	45.70 -0.94 0.00 N	49.08 -0.98 0.00 N	37.80 -0.76 0.00 N	43.86 -0.93 0.00 N	52.63 -1.13 0.00 N	50.86 -1.06 0.00 N	50.88 -0.95 0.00 N	51.27 -0.91 0.00 N	51.63 -0.93 0.02 N	50.10 -1.02 0.07 N	49.41 -1.01 0.00 N	48.32 -0.99 0.00 N	39.42 -0.81 0.00 N	39.33 -0.80 0.00 N	42.03 -0.81 0.00 N	34.30 -0.55 0.00 N	25.01 -0.41 0.00 N
LOVETT___3 23632	19.38 0.72 0.00 N	-0.10 0.00 0.00 N	5.08 0.16 0.00 N	2.31 0.06 0.00 N	8.92 0.25 0.00 N	12.61 0.43 0.00 N	42.48 1.53 0.00 N	48.79 2.15 0.00 N	52.35 2.29 0.00 N	40.41 1.85 0.00 N	46.92 2.13 0.00 N	56.10 2.34 0.00 N	54.20 2.28 0.00 N	53.99 2.16 0.00 N	54.23 2.06 0.00 N	51.83 2.14 2.89 N	44.74 2.15 8.60 N	52.60 2.18 0.00 N	51.26 1.95 0.00 N	41.85 1.63 0.00 N	42.02 1.89 0.00 N	44.83 1.99 0.00 N	36.38 1.53 0.00 N	26.26 0.84 0.00 N
LOVETT___4 23642	19.38 0.72 0.00 N	-0.10 0.00 0.00 N	5.08 0.16 0.00 N	2.31 0.06 0.00 N	8.92 0.25 0.00 N	12.61 0.43 0.00 N	42.48 1.53 0.00 N	48.79 2.15 0.00 N	52.35 2.29 0.00 N	40.40 1.85 0.00 N	46.92 2.13 0.00 N	56.10 2.34 0.00 N	54.20 2.28 0.00 N	53.99 2.16 0.00 N	54.23 2.06 0.00 N	51.85 2.13 2.87 N	44.80 2.15 8.53 N	52.60 2.18 0.00 N	51.26 1.95 0.00 N	41.85 1.63 0.00 N	42.02 1.89 0.00 N	44.84 1.99 0.00 N	36.38 1.53 0.00 N	26.27 0.84 0.00 N
LOVETT___5 23593	19.39 0.73 0.00 N	-0.10 0.00 0.00 N	5.08 0.16 0.00 N	2.31 0.06 0.00 N	8.92 0.25 0.00 N	12.61 0.44 0.00 N	42.49 1.54 0.00 N	48.80 2.17 0.00 N	52.37 2.31 0.00 N	40.42 1.86 0.00 N	46.94 2.14 0.00 N	56.12 2.36 0.00 N	54.22 2.30 0.00 N	54.01 2.18 0.00 N	54.25 2.08 0.00 N	51.87 2.16 2.87 N	44.80 2.15 8.53 N	52.60 2.18 0.00 N	51.26 1.95 0.00 N	41.85 1.63 0.00 N	42.02 1.89 0.00 N	44.88 2.04 0.00 N	36.39 1.54 0.00 N	26.27 0.85 0.00 N
LOWER RAQUET___HYD 24057	18.45 -0.21 0.00 N	-0.10 0.00 0.00 N	4.87 -0.06 0.00 N	2.22 -0.02 0.00 N	8.58 -0.08 0.00 N	12.08 -0.09 0.00 N	40.77 -0.19 0.00 N	46.07 -0.56 0.00 N	49.44 -0.61 0.00 N	38.11 -0.44 0.00 N	44.39 -0.41 0.00 N	53.31 -0.45 0.00 N	51.45 -0.46 0.00 N	51.50 -0.33 0.00 N	51.84 -0.34 0.00 N	52.04 -0.55 0.00 N	50.51 -0.68 0.00 N	49.67 -0.75 0.00 N	48.80 -0.50 0.00 N	39.83 -0.40 0.00 N	39.84 -0.29 0.00 N	42.35 -0.50 0.00 N	34.54 -0.32 0.00 N	25.27 -0.16 0.00 N
LOWER___HUDSON 24059	19.63 0.97 0.00 N	-0.10 -0.01 0.00 N	5.17 0.25 0.00 N	2.36 0.11 0.00 N	9.13 0.46 0.00 N	12.83 0.65 0.00 N	43.23 2.28 0.00 N	49.39 2.75 0.00 N	53.26 3.20 0.00 N	41.03 2.47 0.00 N	47.74 2.95 0.00 N	57.48 3.72 0.00 N	55.48 3.57 0.00 N	54.98 3.15 0.00 N	55.32 3.15 0.00 N	56.44 3.48 -0.37 N	55.70 3.41 -1.10 N	53.61 3.19 0.00 N	52.51 3.21 0.00 N	42.33 2.11 0.00 N	42.11 1.98 0.00 N	45.70 2.86 0.00 N	36.98 2.13 0.00 N	26.88 1.45 0.00 N
MG INDUSTRY___DRP 24185	19.56 0.90 0.00 N	-0.10 -0.01 0.00 N	5.15 0.22 0.00 N	2.35 0.10 0.00 N	9.06 0.39 0.00 N	12.73 0.55 0.00 N	42.83 1.88 0.00 N	48.96 2.32 0.00 N	52.60 2.54 0.00 N	40.53 1.98 0.00 N	47.29 2.50 0.00 N	56.78 3.02 0.00 N	54.75 2.84 0.00 N	54.33 2.50 0.00 N	54.68 2.51 0.00 N	55.65 2.71 -0.35 N	55.06 2.84 -1.03 N	53.07 2.65 0.00 N	51.99 2.69 0.00 N	42.08 1.86 0.00 N	42.11 1.98 0.00 N	45.48 2.64 0.00 N	36.69 1.84 0.00 N	26.69 1.26 0.00 N
MILLIKEN___1 23584	18.41 -0.25 0.00 N	-0.09 0.00 0.00 N	4.91 -0.02 0.00 N	2.25 0.01 0.00 N	8.63 -0.03 0.00 N	12.21 0.03 0.00 N	40.93 -0.02 0.00 N	46.90 0.27 0.00 N	50.67 0.61 0.00 N	39.19 0.63 0.00 N	45.70 0.91 0.00 N	54.94 1.19 0.00 N	53.03 1.12 0.00 N	52.93 1.10 0.00 N	53.30 1.12 0.00 N	53.52 0.98 0.05 N	51.72 0.66 0.14 N	51.11 0.69 0.00 N	49.90 0.59 0.00 N	40.62 0.40 0.00 N	40.50 0.37 0.00 N	43.39 0.55 0.00 N	35.01 0.16 0.00 N	25.81 0.39 0.00 N
MILLIKEN___2 23585	18.50 -0.16 0.00 N	-0.09 0.00 0.00 N	4.92 0.00 0.00 N	2.26 0.01 0.00 N	8.66 0.00 0.00 N	12.25 0.07 0.00 N	41.15 0.20 0.00 N	47.18 0.54 0.00 N	50.97 0.91 0.00 N	39.41 0.86 0.00 N	45.96 1.16 0.00 N	55.25 1.49 0.00 N	53.33 1.41 0.00 N	53.23 1.40 0.00 N	53.59 1.42 0.00 N	53.81 1.27 0.05 N	52.14 1.09 0.14 N	51.45 1.03 0.00 N	50.11 0.80 0.00 N	40.72 0.50 0.00 N	40.76 0.64 0.00 N	43.68 0.84 0.00 N	35.22 0.36 0.00 N	25.91 0.49 0.00 N

MILLIKEN___DIESEL 23629	18.50 -0.16 0.00 N	-0.09 0.00 0.00 N	4.92 0.00 0.00 N	2.26 0.01 0.00 N	8.66 0.00 0.00 N	12.25 0.07 0.00 N	41.15 0.20 0.00 N	47.18 0.54 0.00 N	50.97 0.91 0.00 N	39.41 0.86 0.00 N	45.96 1.16 0.00 N	55.25 1.49 0.00 N	53.33 1.41 0.00 N	53.23 1.40 0.00 N	53.59 1.42 0.00 N	53.81 1.27 0.05 N	52.14 1.09 0.14 N	51.45 1.03 0.00 N	50.11 0.80 0.00 N	40.72 0.50 0.00 N	40.76 0.64 0.00 N	43.68 0.84 0.00 N	35.22 0.36 0.00 N	25.91 0.49 0.00 N
MODEL_CITY_ENERGY 24167	17.55 -1.11 0.00 N	-0.09 0.01 0.00 N	4.66 -0.27 0.00 N	2.14 -0.11 0.00 N	8.18 -0.48 0.00 N	11.41 -0.77 0.00 N	37.96 -2.99 0.00 N	42.38 -4.26 0.00 N	45.49 -4.57 0.00 N	34.84 -3.71 0.00 N	40.07 -4.72 0.00 N	47.84 -5.92 0.00 N	46.23 -5.69 0.00 N	46.18 -5.65 0.00 N	46.65 -5.52 0.00 N	46.92 -5.65 0.02 N	45.57 -5.56 0.07 N	45.05 -5.37 0.00 N	44.00 -5.31 0.00 N	36.20 -4.02 0.00 N	35.89 -4.24 0.00 N	38.30 -4.54 0.00 N	31.82 -3.04 0.00 N	23.68 -1.75 0.00 N
MOHAWK_PAPER___DRP 24187	19.82 1.16 0.00 N	-0.10 -0.01 0.00 N	5.22 0.29 0.00 N	2.38 0.13 0.00 N	9.20 0.53 0.00 N	12.93 0.75 0.00 N	43.66 2.71 0.00 N	49.90 3.26 0.00 N	53.72 3.66 0.00 N	41.39 2.83 0.00 N	48.30 3.50 0.00 N	58.02 4.27 0.00 N	56.01 4.09 0.00 N	55.56 3.73 0.00 N	55.85 3.68 0.00 N	56.84 3.91 -0.35 N	56.15 3.93 -1.03 N	54.15 3.73 0.00 N	53.04 3.74 0.00 N	42.93 2.71 0.00 N	42.95 2.82 0.00 N	46.39 3.54 0.00 N	37.41 2.55 0.00 N	27.20 1.77 0.00 N
MONGAUP___HYD 23641	19.14 0.48 0.00 N	-0.10 0.00 0.00 N	5.03 0.11 0.00 N	2.29 0.04 0.00 N	8.83 0.16 0.00 N	12.46 0.29 0.00 N	41.92 0.97 0.00 N	48.14 1.50 0.00 N	51.58 1.52 0.00 N	39.69 1.14 0.00 N	46.06 1.27 0.00 N	55.30 1.54 0.00 N	53.34 1.43 0.00 N	53.18 1.34 0.00 N	53.47 1.29 0.00 N	51.80 1.38 2.17 N	46.28 1.56 6.47 N	51.83 1.40 0.00 N	50.69 1.39 0.00 N	41.13 0.91 0.00 N	41.18 1.05 0.00 N	43.93 1.09 0.00 N	35.71 0.85 0.00 N	25.87 0.44 0.00 N
MONTAUK___DIESEL 23721	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
N SALMON___HYD 24042	18.54 -0.12 0.00 N	-0.09 0.00 0.00 N	4.89 -0.03 0.00 N	2.23 -0.02 0.00 N	8.61 -0.05 0.00 N	12.10 -0.08 0.00 N	40.78 -0.17 0.00 N	46.29 -0.35 0.00 N	49.63 -0.43 0.00 N	38.25 -0.31 0.00 N	44.42 -0.38 0.00 N	53.32 -0.44 0.00 N	51.50 -0.42 0.00 N	51.55 -0.28 0.00 N	51.89 -0.28 0.00 N	52.22 -0.37 0.00 N	50.68 -0.51 0.00 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.95 -0.27 0.00 N	40.06 -0.07 0.00 N	42.49 -0.35 0.00 N	34.74 -0.11 0.00 N	25.36 -0.06 0.00 N
N.E_GEN_SANDY PD 24062	19.16 0.50 0.00 N	-0.10 0.00 0.00 N	5.04 0.12 0.00 N	2.30 0.05 0.00 N	40.00 0.25 -33.97 N	12.48 0.31 0.00 N	42.05 1.10 0.00 N	48.03 1.39 0.00 N	51.57 1.51 0.00 N	39.60 1.04 0.00 N	46.13 1.33 0.00 N	55.40 1.65 0.00 N	53.53 1.61 0.00 N	53.16 1.33 0.00 N	53.41 1.23 0.00 N	54.02 1.44 0.00 N	53.01 1.82 0.00 N	52.11 1.69 0.00 N	50.88 1.57 0.00 N	41.22 1.00 0.00 N	41.00 0.87 0.00 N	44.28 1.44 0.00 N	35.87 1.01 0.00 N	26.09 0.66 0.00 N
NARROWS_GT1_1 24228	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT1_2 24229	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT1_3 24230	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT1_4 24231	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT1_5 24232	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT1_6 24233	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N

NARROWS_GT1_7 24234	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT1_8 24235	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT1_GRP 23726	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT2_1 24236	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT2_2 24237	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT2_3 24238	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT2_4 24239	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT2_5 24240	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT2_6 24241	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT2_7 24242	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT2_8 24243	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NARROWS_GT2_GRP 23741	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.57 4.71 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.03 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.10 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NEG CAPITAL___MECHNVIL 23645	19.63 0.97 0.00 N	-0.10 -0.01 0.00 N	5.17 0.25 0.00 N	2.36 0.11 0.00 N	9.13 0.46 0.00 N	12.83 0.65 0.00 N	43.23 2.28 0.00 N	49.39 2.75 0.00 N	53.26 3.20 0.00 N	41.03 2.47 0.00 N	47.74 2.95 0.00 N	57.48 3.72 0.00 N	55.48 3.57 0.00 N	54.98 3.15 0.00 N	55.32 3.15 0.00 N	56.44 3.48 -0.37 N	55.70 3.41 -1.10 N	53.61 3.19 0.00 N	52.51 3.21 0.00 N	42.33 2.11 0.00 N	42.11 1.98 0.00 N	45.70 2.86 0.00 N	36.98 2.13 0.00 N	26.88 1.45 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	16.88 -1.78 0.00 N	-0.08 0.02 0.00 N	4.48 -0.45 0.00 N	2.09 -0.16 0.00 N	7.91 -0.76 0.00 N	10.98 -1.19 0.00 N	37.15 -3.80 0.00 N	42.11 -4.53 0.00 N	45.71 -4.35 0.00 N	35.11 -3.45 0.00 N	40.77 -4.03 0.00 N	49.06 -4.70 0.00 N	47.49 -4.43 0.00 N	47.37 -4.46 0.00 N	47.96 -4.21 0.00 N	47.94 -4.62 0.02 N	46.10 -5.03 0.07 N	45.57 -4.85 0.00 N	44.67 -4.63 0.00 N	36.39 -3.83 0.00 N	36.08 -4.04 0.00 N	38.83 -4.01 0.00 N	31.63 -3.23 0.00 N	23.44 -1.99 0.00 N
NEG CENTRAL___DRP 24199	18.04 -0.63 0.00 N	-0.09 0.00 0.00 N	4.76 -0.17 0.00 N	2.17 -0.08 0.00 N	8.36 -0.30 0.00 N	11.78 -0.39 0.00 N	39.55 -1.41 0.00 N	44.59 -2.05 0.00 N	47.87 -2.19 0.00 N	36.92 -1.63 0.00 N	42.90 -1.89 0.00 N	51.32 -2.43 0.00 N	49.49 -2.43 0.00 N	49.51 -2.32 0.00 N	49.86 -2.31 0.00 N	50.09 -2.47 0.02 N	48.62 -2.50 0.07 N	48.04 -2.38 0.00 N	46.88 -2.43 0.00 N	38.62 -1.60 0.00 N	38.67 -1.46 0.00 N	41.13 -1.71 0.00 N	33.73 -1.12 0.00 N	24.70 -0.73 0.00 N
NEG CENTRAL___INDECK 23768	17.85 -0.81 0.00 N	-0.09 0.00 0.00 N	4.69 -0.24 0.00 N	2.11 -0.14 0.00 N	8.11 -0.56 0.00 N	11.39 -0.78 0.00 N	38.12 -2.83 0.00 N	42.79 -3.85 0.00 N	45.99 -4.07 0.00 N	35.35 -3.21 0.00 N	40.98 -3.82 0.00 N	49.00 -4.76 0.00 N	47.33 -4.58 0.00 N	47.29 -4.55 0.00 N	47.67 -4.50 0.00 N	47.92 -4.62 0.05 N	46.42 -4.63 0.14 N	46.15 -4.27 0.00 N	44.91 -4.40 0.00 N	36.90 -3.32 0.00 N	36.66 -3.47 0.00 N	39.09 -3.75 0.00 N	32.22 -2.64 0.00 N	23.68 -1.74 0.00 N
NEG CENTRAL___SENECA 23627	18.66 0.00 0.00 N	-0.10 0.00 0.00 N	4.93 0.00 0.00 N	2.25 0.00 0.00 N	8.66 0.00 0.00 N	12.17 0.00 0.00 N	40.95 0.00 0.00 N	46.64 0.00 0.00 N	50.06 0.00 0.00 N	38.56 0.00 0.00 N	44.80 0.00 0.00 N	53.76 0.00 0.00 N	51.92 0.00 0.00 N	51.83 0.00 0.00 N	52.18 0.00 0.00 N	52.59 0.00 0.00 N	51.19 0.00 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.22 0.00 0.00 N	40.13 0.00 0.00 N	42.84 0.00 0.00 N	34.86 0.00 0.00 N	25.42 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	18.40 -0.26 0.00 N	-0.09 0.01 0.00 N	4.87 -0.06 0.00 N	2.26 0.01 0.00 N	8.59 -0.07 0.00 N	12.08 -0.10 0.00 N	41.00 0.05 0.00 N	47.11 0.48 0.00 N	51.02 0.96 0.00 N	39.39 0.84 0.00 N	45.95 1.15 0.00 N	55.31 1.56 0.00 N	53.43 1.52 0.00 N	53.28 1.45 0.00 N	53.77 1.60 0.00 N	53.92 1.36 0.02 N	52.15 1.02 0.07 N	51.39 0.97 0.00 N	50.18 0.87 0.00 N	40.84 0.62 0.00 N	40.67 0.54 0.00 N	43.74 0.90 0.00 N	35.22 0.37 0.00 N	25.80 0.37 0.00 N
NEG MILLWOOD___DRP 24198	19.50 0.84 0.00 N	-0.10 0.00 0.00 N	5.11 0.19 0.00 N	2.33 0.08 0.00 N	8.97 0.31 0.00 N	12.68 0.50 0.00 N	42.73 1.78 0.00 N	49.14 2.50 0.00 N	52.74 2.68 0.00 N	40.69 2.14 0.00 N	47.24 2.44 0.00 N	56.73 2.97 0.00 N	54.77 2.85 0.00 N	54.56 2.73 0.00 N	54.89 2.72 0.00 N	56.16 2.88 -0.69 N	69.13 2.78 -15.16 N	60.17 2.73 -7.02 N	55.04 2.52 -3.21 N	46.25 2.11 -3.92 N	55.65 1.84 -13.68 N	51.58 2.27 -6.47 N	36.42 1.56 0.00 N	26.36 0.93 0.00 N
NEG NORTH_FLCN_SEA 23793	19.91 1.25 0.00 N	-0.10 -0.01 0.00 N	5.25 0.33 0.00 N	2.39 0.14 0.00 N	9.23 0.57 0.00 N	13.10 0.92 0.00 N	44.30 3.35 0.00 N	51.07 4.43 0.00 N	54.95 4.89 0.00 N	42.51 3.95 0.00 N	49.51 4.71 0.00 N	59.46 5.71 0.00 N	57.38 5.46 0.00 N	57.29 5.46 0.00 N	57.53 5.35 0.00 N	57.96 5.37 0.00 N	56.38 5.19 0.00 N	55.58 5.16 0.00 N	54.19 4.89 0.00 N	44.04 3.82 0.00 N	44.02 3.89 0.00 N	47.09 4.24 0.00 N	37.97 3.11 0.00 N	27.50 2.08 0.00 N
NEG NORTH_KES_CHATEGAY 23792	18.62 -0.04 0.00 N	-0.10 0.00 0.00 N	4.91 -0.02 0.00 N	2.24 0.00 0.00 N	8.65 -0.01 0.00 N	12.17 -0.01 0.00 N	40.94 -0.01 0.00 N	46.27 -0.37 0.00 N	49.66 -0.40 0.00 N	38.26 -0.30 0.00 N	44.52 -0.28 0.00 N	53.45 -0.31 0.00 N	51.66 -0.26 0.00 N	51.68 -0.15 0.00 N	51.98 -0.20 0.00 N	52.26 -0.32 0.00 N	50.68 -0.51 0.00 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.95 -0.27 0.00 N	39.91 -0.21 0.00 N	42.47 -0.37 0.00 N	34.65 -0.20 0.00 N	25.41 -0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	18.87 0.21 0.00 N	-0.10 0.00 0.00 N	4.96 0.04 0.00 N	2.27 0.02 0.00 N	8.75 0.09 0.00 N	12.33 0.16 0.00 N	41.52 0.57 0.00 N	46.84 0.21 0.00 N	50.34 0.28 0.00 N	38.80 0.25 0.00 N	45.12 0.32 0.00 N	54.19 0.43 0.00 N	52.40 0.48 0.00 N	52.46 0.63 0.00 N	52.68 0.50 0.00 N	52.95 0.36 0.00 N	51.22 0.02 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.39 0.17 0.00 N	40.46 0.33 0.00 N	43.09 0.25 0.00 N	35.08 0.22 0.00 N	25.72 0.29 0.00 N
NEG NORTH___LWR_SARANAC 23913	18.87 0.21 0.00 N	-0.10 0.00 0.00 N	4.96 0.04 0.00 N	2.27 0.02 0.00 N	8.75 0.09 0.00 N	12.33 0.16 0.00 N	41.52 0.57 0.00 N	46.84 0.21 0.00 N	50.34 0.28 0.00 N	38.80 0.25 0.00 N	45.12 0.32 0.00 N	54.19 0.43 0.00 N	52.40 0.48 0.00 N	52.46 0.63 0.00 N	52.68 0.50 0.00 N	52.95 0.36 0.00 N	51.22 0.02 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.39 0.17 0.00 N	40.46 0.33 0.00 N	43.09 0.25 0.00 N	35.08 0.22 0.00 N	25.72 0.29 0.00 N
NEG NORTH___PLATTSBURG 23628	18.66 0.00 0.00 N	-0.10 0.00 0.00 N	4.91 -0.02 0.00 N	2.24 -0.01 0.00 N	8.66 -0.01 0.00 N	12.19 0.02 0.00 N	41.01 0.06 0.00 N	46.27 -0.37 0.00 N	49.72 -0.34 0.00 N	38.32 -0.24 0.00 N	44.54 -0.26 0.00 N	53.50 -0.26 0.00 N	51.74 -0.17 0.00 N	51.79 -0.04 0.00 N	52.01 -0.17 0.00 N	52.28 -0.31 0.00 N	50.68 -0.51 0.00 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.95 -0.27 0.00 N	39.85 -0.28 0.00 N	42.45 -0.39 0.00 N	34.64 -0.22 0.00 N	25.41 -0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	17.33 -1.33 0.00 N	-0.09 0.01 0.00 N	4.61 -0.31 0.00 N	2.11 -0.14 0.00 N	8.08 -0.58 0.00 N	11.28 -0.89 0.00 N	37.42 -3.53 0.00 N	41.45 -5.19 0.00 N	44.44 -5.62 0.00 N	33.97 -4.59 0.00 N	39.01 -5.78 0.00 N	46.51 -7.24 0.00 N	44.90 -7.02 0.00 N	44.77 -7.06 0.00 N	45.31 -6.86 0.00 N	45.55 -7.02 0.02 N	44.18 -6.95 0.07 N	43.76 -6.66 0.00 N	42.81 -6.49 0.00 N	35.28 -4.94 0.00 N	35.04 -5.09 0.00 N	37.34 -5.50 0.00 N	31.10 -3.76 0.00 N	23.19 -2.24 0.00 N
NEG WEST___LANCASTR 23811	17.46 -1.20 0.00 N	-0.09 0.01 0.00 N	4.64 -0.28 0.00 N	2.12 -0.13 0.00 N	8.15 -0.51 0.00 N	11.44 -0.73 0.00 N	38.06 -2.89 0.00 N	42.69 -3.95 0.00 N	45.66 -4.40 0.00 N	34.96 -3.60 0.00 N	40.25 -4.54 0.00 N	48.17 -5.59 0.00 N	46.57 -5.34 0.00 N	46.52 -5.32 0.00 N	46.90 -5.28 0.00 N	47.13 -5.41 0.05 N	45.73 -5.33 0.14 N	45.36 -5.06 0.00 N	44.14 -5.16 0.00 N	36.29 -3.93 0.00 N	36.02 -4.11 0.00 N	38.36 -4.48 0.00 N	31.74 -3.12 0.00 N	23.37 -2.06 0.00 N

NEG_PENN_ALLEGHNY 23528	19.08 0.41 0.00 N	-0.10 0.00 0.00 N	5.03 0.10 0.00 N	2.28 0.04 0.00 N	8.83 0.17 0.00 N	12.47 0.30 0.00 N	41.88 0.93 0.00 N	47.94 1.30 0.00 N	51.20 1.14 0.00 N	39.45 0.89 0.00 N	45.75 0.95 0.00 N	54.84 1.08 0.00 N	52.95 1.03 0.00 N	52.92 1.09 0.00 N	53.12 0.94 0.00 N	53.61 1.09 0.07 N	52.03 1.04 0.21 N	51.50 1.08 0.00 N	50.25 0.95 0.00 N	40.95 0.73 0.00 N	41.07 0.94 0.00 N	43.70 0.86 0.00 N	35.51 0.65 0.00 N	25.72 0.30 0.00 N
NEG__GEN_MONROE 24207	18.60 -0.06 0.00 N	-0.10 0.00 0.00 N	4.89 -0.03 0.00 N	2.23 -0.02 0.00 N	8.60 -0.06 0.00 N	12.07 -0.11 0.00 N	40.84 -0.11 0.00 N	46.72 0.09 0.00 N	50.22 0.17 0.00 N	38.69 0.14 0.00 N	45.07 0.27 0.00 N	54.11 0.35 0.00 N	52.44 0.52 0.00 N	52.18 0.35 0.00 N	52.75 0.57 0.00 N	53.21 0.65 0.02 N	51.80 0.68 0.07 N	51.15 0.73 0.00 N	49.89 0.59 0.00 N	40.49 0.27 0.00 N	40.43 0.30 0.00 N	43.19 0.35 0.00 N	35.08 0.23 0.00 N	25.46 0.03 0.00 N
NEPA__ENERGY 23901	17.63 -1.03 0.00 N	-0.09 0.01 0.00 N	4.70 -0.22 0.00 N	2.15 -0.10 0.00 N	8.28 -0.38 0.00 N	11.67 -0.50 0.00 N	38.91 -2.04 0.00 N	44.07 -2.57 0.00 N	46.96 -3.10 0.00 N	35.93 -2.63 0.00 N	41.54 -3.25 0.00 N	50.12 -3.64 0.00 N	48.51 -3.41 0.00 N	48.50 -3.33 0.00 N	48.92 -3.26 0.00 N	49.09 -3.45 0.05 N	47.72 -3.34 0.14 N	47.06 -3.37 0.00 N	50.25 -3.19 0.00 N	40.95 -2.72 0.00 N	41.07 -2.77 0.00 N	43.70 -3.07 0.00 N	35.51 -2.23 0.00 N	25.72 -1.73 0.00 N
NEVERSINK__HYD 23608	18.36 -0.30 0.00 N	-0.09 0.00 0.00 N	4.84 -0.09 0.00 N	2.21 -0.04 0.00 N	8.48 -0.19 0.00 N	11.90 -0.27 0.00 N	40.04 -0.92 0.00 N	45.76 -0.88 0.00 N	46.64 -3.42 0.00 N	35.58 -2.97 0.00 N	42.81 -1.99 0.00 N	51.89 -1.87 0.00 N	49.29 -2.62 0.00 N	49.08 -2.76 0.00 N	49.45 -2.72 0.00 N	49.32 -2.92 0.35 N	47.52 -2.64 1.03 N	47.79 -2.63 0.00 N	46.14 -3.17 0.00 N	37.60 -2.62 0.00 N	37.45 -2.68 0.00 N	40.39 -2.46 0.00 N	33.87 -0.99 0.00 N	24.81 -0.61 0.00 N
NIAGARA____ 23760	17.43 -1.23 0.00 N	-0.09 0.01 0.00 N	4.64 -0.29 0.00 N	2.13 -0.12 0.00 N	8.13 -0.53 0.00 N	11.33 -0.84 0.00 N	37.60 -3.36 0.00 N	41.78 -4.86 0.00 N	44.84 -5.22 0.00 N	34.33 -4.23 0.00 N	39.40 -5.39 0.00 N	46.99 -6.77 0.00 N	45.36 -6.56 0.00 N	45.32 -6.51 0.00 N	45.79 -6.38 0.00 N	46.05 -6.51 0.02 N	44.64 -6.48 0.07 N	44.33 -6.10 0.00 N	43.54 -5.76 0.00 N	35.65 -4.58 0.00 N	35.32 -4.81 0.00 N	37.73 -5.11 0.00 N	31.38 -3.47 0.00 N	23.46 -1.96 0.00 N
NINE_MILE_1 23575	18.05 -0.61 0.00 N	-0.09 0.00 0.00 N	4.77 -0.15 0.00 N	2.18 -0.07 0.00 N	8.39 -0.27 0.00 N	11.79 -0.38 0.00 N	39.62 -1.33 0.00 N	45.05 -1.58 0.00 N	48.36 -1.69 0.00 N	37.24 -1.31 0.00 N	43.22 -1.57 0.00 N	51.85 -1.90 0.00 N	50.09 -1.82 0.00 N	50.05 -1.78 0.00 N	50.44 -1.74 0.00 N	50.87 -1.72 0.00 N	49.65 -1.54 0.00 N	48.91 -1.51 0.00 N	47.82 -1.48 0.00 N	39.01 -1.21 0.00 N	38.92 -1.21 0.00 N	41.49 -1.35 0.00 N	33.77 -1.09 0.00 N	24.65 -0.77 0.00 N
NINE_MILE_2 23744	18.01 -0.65 0.00 N	-0.09 0.00 0.00 N	4.76 -0.16 0.00 N	2.17 -0.08 0.00 N	8.38 -0.29 0.00 N	11.76 -0.41 0.00 N	39.54 -1.41 0.00 N	44.97 -1.67 0.00 N	48.27 -1.79 0.00 N	37.17 -1.39 0.00 N	43.14 -1.65 0.00 N	51.75 -2.00 0.00 N	49.99 -1.92 0.00 N	49.96 -1.87 0.00 N	50.34 -1.83 0.00 N	50.78 -1.81 0.00 N	49.62 -1.57 0.00 N	48.91 -1.51 0.00 N	47.51 -1.79 0.00 N	38.98 -1.25 0.00 N	38.85 -1.28 0.00 N	41.30 -1.54 0.00 N	33.70 -1.15 0.00 N	24.60 -0.82 0.00 N
NM_CAPITAL__DRP 24208	19.78 1.12 0.00 N	-0.10 -0.01 0.00 N	5.21 0.28 0.00 N	2.37 0.13 0.00 N	9.17 0.51 0.00 N	12.89 0.72 0.00 N	43.52 2.56 0.00 N	49.73 3.10 0.00 N	53.51 3.45 0.00 N	41.21 2.65 0.00 N	48.07 3.28 0.00 N	57.75 4.00 0.00 N	55.75 3.83 0.00 N	55.27 3.44 0.00 N	55.57 3.40 0.00 N	56.59 3.66 -0.35 N	56.15 3.93 -1.03 N	54.15 3.73 0.00 N	53.04 3.74 0.00 N	42.76 2.54 0.00 N	42.64 2.51 0.00 N	46.10 3.26 0.00 N	37.28 2.42 0.00 N	27.11 1.68 0.00 N
NM_CENTRAL__DRP 24181	18.53 -0.14 0.00 N	-0.09 0.00 0.00 N	4.90 -0.03 0.00 N	2.24 -0.01 0.00 N	8.61 -0.05 0.00 N	12.11 -0.07 0.00 N	40.74 -0.21 0.00 N	46.30 -0.34 0.00 N	49.72 -0.34 0.00 N	38.31 -0.25 0.00 N	44.46 -0.34 0.00 N	53.34 -0.42 0.00 N	51.52 -0.40 0.00 N	51.53 -0.30 0.00 N	51.90 -0.28 0.00 N	52.24 -0.32 0.02 N	50.61 -0.51 0.07 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.95 -0.27 0.00 N	39.84 -0.29 0.00 N	42.50 -0.34 0.00 N	34.71 -0.14 0.00 N	25.31 -0.11 0.00 N
NM_FRONTIER__DRP 24179	17.53 -1.14 0.00 N	-0.09 0.01 0.00 N	4.66 -0.27 0.00 N	2.14 -0.11 0.00 N	8.17 -0.49 0.00 N	11.39 -0.78 0.00 N	37.82 -3.13 0.00 N	42.04 -4.60 0.00 N	45.14 -4.92 0.00 N	34.56 -3.99 0.00 N	39.69 -5.11 0.00 N	47.33 -6.43 0.00 N	45.69 -6.23 0.00 N	45.64 -6.19 0.00 N	46.12 -6.05 0.00 N	46.37 -6.19 0.02 N	45.09 -6.03 0.07 N	44.58 -5.84 0.00 N	43.54 -5.76 0.00 N	35.85 -4.37 0.00 N	35.49 -4.64 0.00 N	37.93 -4.92 0.00 N	31.57 -3.28 0.00 N	23.59 -1.84 0.00 N
NM_ST_REGIS__HYD 24053	18.66 0.00 0.00 N	-0.10 0.00 0.00 N	4.93 0.00 0.00 N	2.25 0.00 0.00 N	8.66 0.00 0.00 N	12.17 0.00 0.00 N	40.95 0.00 0.00 N	46.64 0.00 0.00 N	50.06 0.00 0.00 N	38.56 0.00 0.00 N	44.80 0.00 0.00 N	53.76 0.00 0.00 N	51.92 0.00 0.00 N	51.83 0.00 0.00 N	52.18 0.00 0.00 N	52.59 0.00 0.00 N	51.19 0.00 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.22 0.00 0.00 N	40.13 0.00 0.00 N	42.84 0.00 0.00 N	34.86 0.00 0.00 N	25.42 0.00 0.00 N
NORTHPORT__1 23551	20.08 1.42 0.00 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.37 0.12 0.00 N	9.16 0.49 0.00 N	13.00 0.82 0.00 N	44.21 3.09 -0.17 N	56.60 3.97 -6.00 N	57.75 3.94 -3.76 N	58.50 3.07 -16.88 N	61.45 3.43 -13.22 N	70.77 4.17 -12.84 N	74.17 3.83 -18.43 N	75.70 3.61 -20.26 N	77.08 3.89 -21.01 N	73.00 3.66 -16.75 N	76.44 3.14 -22.11 N	60.62 3.17 -7.02 N	59.71 3.36 -7.05 N	59.76 2.76 -16.78 N	60.19 2.69 -17.37 N	59.21 2.94 -13.42 N	57.17 2.39 -19.92 N	52.12 1.72 -24.98 N
NORTHPORT__2 23552	20.08 1.42 0.00 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.37 0.13 0.00 N	9.16 0.49 0.00 N	12.99 0.82 0.00 N	44.21 3.10 -0.17 N	56.59 3.96 -6.00 N	57.74 3.92 -3.76 N	58.49 3.06 -16.88 N	61.46 3.44 -13.22 N	70.77 4.18 -12.84 N	74.15 3.81 -18.43 N	75.67 3.58 -20.26 N	77.11 3.92 -21.01 N	72.97 3.64 -16.75 N	76.40 3.09 -22.11 N	60.62 3.17 -7.02 N	59.71 3.36 -7.05 N	59.73 2.72 -16.78 N	60.19 2.69 -17.37 N	59.19 2.92 -13.42 N	57.15 2.38 -19.92 N	52.12 1.71 -24.98 N



NORTHPORT___3 23553	19.95 1.29 0.00 N	-0.10 -0.01 0.00 N	5.21 0.28 0.00 N	2.36 0.11 0.00 N	9.11 0.44 0.00 N	12.91 0.74 0.00 N	43.91 2.80 -0.17 N	56.39 3.76 -6.00 N	57.88 4.07 -3.76 N	58.72 3.28 -16.88 N	61.63 3.61 -13.22 N	70.90 4.30 -12.84 N	74.45 4.11 -18.43 N	76.13 4.04 -20.26 N	77.37 4.19 -21.01 N	73.37 4.04 -16.75 N	76.80 3.50 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.03 3.02 -16.78 N	60.38 2.89 -17.37 N	59.53 3.27 -13.42 N	57.24 2.47 -19.92 N	52.01 1.61 -24.98 N
NORTHPORT___4 23650	19.95 1.29 0.00 N	-0.10 -0.01 0.00 N	5.21 0.28 0.00 N	2.36 0.11 0.00 N	9.11 0.44 0.00 N	12.92 0.74 0.00 N	43.92 2.80 -0.17 N	56.39 3.75 -6.00 N	57.89 4.08 -3.76 N	58.72 3.28 -16.88 N	61.60 3.58 -13.22 N	70.85 4.25 -12.84 N	74.41 4.07 -18.43 N	76.09 4.00 -20.26 N	77.35 4.16 -21.01 N	73.32 3.99 -16.75 N	76.58 3.27 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	59.98 2.98 -16.78 N	60.27 2.77 -17.37 N	59.52 3.26 -13.42 N	57.25 2.48 -19.92 N	52.01 1.61 -24.98 N
NORTHPORT___IC 23718	19.95 1.29 0.00 N	-0.10 -0.01 0.00 N	5.21 0.28 0.00 N	2.36 0.11 0.00 N	9.11 0.44 0.00 N	12.92 0.74 0.00 N	43.92 2.80 -0.17 N	56.39 3.75 -6.00 N	57.89 4.08 -3.76 N	58.72 3.28 -16.88 N	61.60 3.58 -13.22 N	70.85 4.25 -12.84 N	74.41 4.07 -18.43 N	76.09 4.00 -20.26 N	77.35 4.16 -21.01 N	73.32 3.99 -16.75 N	76.58 3.27 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	59.98 2.98 -16.78 N	60.27 2.77 -17.37 N	59.52 3.26 -13.42 N	57.25 2.48 -19.92 N	52.01 1.61 -24.98 N
NSINS_S_GLNS_FALLS 23858	19.23 0.57 0.00 N	-0.10 0.00 0.00 N	5.05 0.12 0.00 N	2.31 0.06 0.00 N	8.93 0.27 0.00 N	12.57 0.39 0.00 N	42.60 1.65 0.00 N	48.65 2.01 0.00 N	52.55 2.49 0.00 N	40.47 1.92 0.00 N	47.30 2.50 0.00 N	56.93 3.17 0.00 N	55.14 3.22 0.00 N	54.43 2.60 0.00 N	54.61 2.43 0.00 N	55.90 2.95 -0.37 N	55.20 2.91 -1.10 N	53.07 2.65 0.00 N	51.99 2.69 0.00 N	41.73 1.51 0.00 N	41.23 1.10 0.00 N	45.03 2.19 0.00 N	36.29 1.44 0.00 N	26.35 0.93 0.00 N
NUCOR_STEEL___DRP 24197	18.40 -0.26 0.00 N	-0.09 0.01 0.00 N	4.87 -0.06 0.00 N	2.26 0.01 0.00 N	8.59 -0.07 0.00 N	12.08 -0.10 0.00 N	41.00 0.05 0.00 N	47.11 0.48 0.00 N	51.02 0.96 0.00 N	39.39 0.84 0.00 N	45.95 1.15 0.00 N	55.31 1.56 0.00 N	53.43 1.52 0.00 N	53.28 1.45 0.00 N	53.77 1.60 0.00 N	53.92 1.36 0.02 N	52.15 1.02 0.07 N	51.39 0.97 0.00 N	50.18 0.87 0.00 N	40.84 0.62 0.00 N	40.67 0.54 0.00 N	43.74 0.90 0.00 N	35.22 0.37 0.00 N	25.80 0.37 0.00 N
NYISO_LBMP_REFERENCE 24008	18.66 0.00 0.00 N	-0.10 0.00 0.00 N	4.93 0.00 0.00 N	2.25 0.00 0.00 N	8.66 0.00 0.00 N	12.17 0.00 0.00 N	40.95 0.00 0.00 N	46.64 0.00 0.00 N	50.06 0.00 0.00 N	38.56 0.00 0.00 N	44.80 0.00 0.00 N	53.76 0.00 0.00 N	51.92 0.00 0.00 N	51.83 0.00 0.00 N	52.18 0.00 0.00 N	52.59 0.00 0.00 N	51.19 0.00 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.22 0.00 0.00 N	40.13 0.00 0.00 N	42.84 0.00 0.00 N	34.86 0.00 0.00 N	25.42 0.00 0.00 N
NYPA_BRENTWD___GT 24164	20.14 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.34 3.22 -0.17 N	56.82 4.19 -6.00 N	58.05 4.23 -3.76 N	58.76 3.32 -16.88 N	61.79 3.77 -13.22 N	71.16 4.56 -12.84 N	74.57 4.22 -18.43 N	76.07 3.99 -20.26 N	77.42 4.24 -21.01 N	73.39 4.05 -16.75 N	76.81 3.51 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.03 3.02 -16.78 N	60.38 2.89 -17.37 N	59.58 3.32 -13.42 N	57.36 2.58 -19.92 N	52.21 1.80 -24.98 N
NYPA_GOWANUS___GT5 24156	20.09 1.43 0.00 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	51.08 4.44 0.00 N	54.77 4.71 0.00 N	42.43 3.87 0.00 N	49.30 4.50 0.00 N	59.28 5.52 0.00 N	57.26 5.34 0.00 N	57.04 5.21 0.00 N	57.43 5.26 0.00 N	61.05 5.42 -3.05 N	78.95 5.58 -22.18 N	62.94 5.50 -7.02 N	57.50 4.98 -3.21 N	48.02 3.88 -3.92 N	57.41 3.61 -13.68 N	53.41 4.10 -6.47 N	37.75 2.90 0.00 N	27.18 1.76 0.00 N
NYPA_GOWANUS___GT6 24157	20.09 1.43 0.00 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	51.08 4.44 0.00 N	54.77 4.71 0.00 N	42.43 3.87 0.00 N	49.30 4.50 0.00 N	59.28 5.52 0.00 N	57.26 5.34 0.00 N	57.04 5.21 0.00 N	57.43 5.26 0.00 N	61.05 5.42 -3.05 N	78.95 5.58 -22.18 N	62.94 5.50 -7.02 N	57.50 4.98 -3.21 N	48.02 3.88 -3.92 N	57.41 3.61 -13.68 N	53.41 4.10 -6.47 N	37.75 2.90 0.00 N	27.18 1.76 0.00 N
NYPA_HARLEM__RVR__GT1 24160	20.22 1.56 0.00 N	-0.10 -0.01 0.00 N	5.28 0.36 0.00 N	2.40 0.15 0.00 N	9.25 0.59 0.00 N	13.14 0.97 0.00 N	83.92 3.59 -39.38 N	75.00 4.91 -23.46 N	72.80 4.94 -17.80 N	75.13 4.08 -32.50 N	136.22 4.93 -86.49 N	124.84 6.05 -65.04 N	70.47 5.84 -12.71 N	72.45 5.65 -14.98 N	89.48 5.76 -31.54 N	71.61 5.95 -13.08 N	80.86 6.14 -23.53 N	82.59 6.05 -26.11 N	98.41 5.48 -43.63 N	50.94 4.18 -6.54 N	64.88 4.03 -20.73 N	64.13 4.44 -16.85 N	45.41 3.21 -7.34 N	87.53 2.04 -60.07 N
NYPA_HARLEM__RVR__GT2 24161	20.22 1.56 0.00 N	-0.10 -0.01 0.00 N	5.28 0.36 0.00 N	2.40 0.15 0.00 N	9.25 0.59 0.00 N	13.14 0.97 0.00 N	83.92 3.59 -39.38 N	75.00 4.91 -23.46 N	72.80 4.94 -17.80 N	75.13 4.08 -32.50 N	136.22 4.93 -86.49 N	124.84 6.05 -65.04 N	70.47 5.84 -12.71 N	72.45 5.65 -14.98 N	89.48 5.76 -31.54 N	71.61 5.95 -13.08 N	80.86 6.14 -23.53 N	82.59 6.05 -26.11 N	98.41 5.48 -43.63 N	50.94 4.18 -6.54 N	64.88 4.03 -20.73 N	64.13 4.44 -16.85 N	45.41 3.21 -7.34 N	87.53 2.04 -60.07 N
NYPA_KENT___GT 24152	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.58 4.72 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.04 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.11 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N
NYPA_POUCH1___GT 24155	20.01 1.35 0.00 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.98 0.81 0.00 N	43.93 2.98 0.00 N	74.06 4.18 -23.24 N	72.32 4.46 -17.80 N	74.72 3.67 -32.50 N	135.53 4.24 -86.49 N	124.00 5.20 -65.04 N	69.66 5.03 -12.71 N	71.72 4.91 -14.98 N	88.67 4.95 -31.54 N	70.77 5.11 -13.08 N	79.74 5.02 -23.53 N	81.48 4.94 -26.11 N	97.37 4.44 -43.63 N	50.35 3.59 -6.54 N	64.38 3.53 -20.73 N	63.48 3.79 -16.85 N	37.59 2.73 0.00 N	27.07 1.65 0.00 N

NYPA_VERNON____GT2 24162	20.14 1.35 -0.12 N	-0.10 -0.01 0.00 N	5.23 0.30 0.00 N	2.37 0.12 0.00 N	9.16 0.49 0.00 N	12.99 0.82 0.00 N	43.97 3.02 0.00 N	74.09 4.21 -23.24 N	72.28 4.41 -17.80 N	74.66 3.61 -32.50 N	135.49 4.21 -86.49 N	124.67 5.16 -65.75 N	82.57 4.99 -25.67 N	88.69 4.84 -32.02 N	95.24 4.89 -38.17 N	84.03 5.03 -26.41 N	103.10 5.02 -46.89 N	130.53 4.94 -75.17 N	122.66 4.44 -68.91 N	85.24 3.59 -41.43 N	115.47 3.44 -71.90 N	82.78 3.75 -36.18 N	83.86 2.69 -46.32 N	81.71 1.64 -54.65 N
NYPA_VERNON____GT3 24163	20.14 1.35 -0.12 N	-0.10 -0.01 0.00 N	5.23 0.30 0.00 N	2.37 0.12 0.00 N	9.16 0.49 0.00 N	12.99 0.82 0.00 N	43.97 3.02 0.00 N	74.09 4.21 -23.24 N	72.28 4.41 -17.80 N	74.66 3.61 -32.50 N	135.49 4.21 -86.49 N	124.67 5.16 -65.75 N	82.57 4.99 -25.67 N	88.69 4.84 -32.02 N	95.24 4.89 -38.17 N	84.03 5.03 -26.41 N	103.10 5.02 -46.89 N	130.53 4.94 -75.17 N	122.66 4.44 -68.91 N	85.24 3.59 -41.43 N	115.47 3.44 -71.90 N	82.78 3.75 -36.18 N	83.86 2.69 -46.32 N	81.71 1.64 -54.65 N
NYPA____HOLTSVILL 23794	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.08 0.90 0.00 N	44.49 3.38 -0.17 N	56.99 4.36 -6.00 N	58.14 4.32 -3.76 N	58.81 3.37 -16.88 N	61.86 3.84 -13.22 N	71.25 4.65 -12.84 N	74.64 4.30 -18.43 N	76.18 4.09 -20.26 N	77.50 4.32 -21.01 N	73.49 4.16 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.41 2.64 -19.92 N	52.26 1.85 -24.98 N
NYPA____HELLGATE_GT1 24158	20.22 1.56 0.00 N	-0.10 -0.01 0.00 N	5.28 0.36 0.00 N	2.40 0.15 0.00 N	9.25 0.59 0.00 N	13.14 0.97 0.00 N	83.92 3.59 -39.38 N	75.00 4.91 -23.46 N	72.80 4.94 -17.80 N	75.13 4.08 -32.50 N	136.21 4.93 -86.49 N	124.84 6.05 -65.04 N	70.46 5.84 -12.71 N	72.41 5.61 -14.98 N	89.48 5.76 -31.54 N	71.61 5.94 -13.08 N	80.86 6.14 -23.53 N	82.59 6.05 -26.11 N	98.41 5.48 -43.63 N	50.94 4.18 -6.54 N	64.88 4.03 -20.73 N	64.13 4.44 -16.85 N	45.41 3.21 -7.34 N	87.53 2.04 -60.07 N
NYPA____HELLGATE_GT2 24159	20.22 1.56 0.00 N	-0.10 -0.01 0.00 N	5.28 0.36 0.00 N	2.40 0.15 0.00 N	9.25 0.59 0.00 N	13.14 0.97 0.00 N	83.92 3.59 -39.38 N	75.00 4.91 -23.46 N	72.80 4.94 -17.80 N	75.13 4.08 -32.50 N	136.21 4.93 -86.49 N	124.84 6.05 -65.04 N	70.46 5.84 -12.71 N	72.41 5.61 -14.98 N	89.48 5.76 -31.54 N	71.61 5.94 -13.08 N	80.86 6.14 -23.53 N	82.59 6.05 -26.11 N	98.41 5.48 -43.63 N	50.94 4.18 -6.54 N	64.88 4.03 -20.73 N	64.13 4.44 -16.85 N	45.41 3.21 -7.34 N	87.53 2.04 -60.07 N
O.H_GEN_BRUCE 24063	17.73 -0.93 0.00 N	-0.09 0.00 0.00 N	4.71 -0.22 0.00 N	2.15 -0.09 0.00 N	8.26 -0.40 0.00 N	11.54 -0.63 0.00 N	38.42 -2.54 0.00 N	42.98 -3.66 0.00 N	46.07 -3.99 0.00 N	35.29 -3.27 0.00 N	40.59 -4.20 0.00 N	48.46 -5.29 0.00 N	46.79 -5.13 0.00 N	46.80 -5.03 0.00 N	47.22 -4.96 0.00 N	47.56 -5.03 0.00 N	46.27 -4.92 0.00 N	45.76 -4.66 0.00 N	44.78 -4.53 0.00 N	36.65 -3.57 0.00 N	36.40 -3.73 0.00 N	38.89 -3.96 0.00 N	32.16 -2.70 0.00 N	23.86 -1.56 0.00 N
OAK_ORCHARD____HYD 24046	17.65 -1.01 0.00 N	-0.09 0.01 0.00 N	4.69 -0.24 0.00 N	2.14 -0.10 0.00 N	8.23 -0.44 0.00 N	11.47 -0.71 0.00 N	38.28 -2.67 0.00 N	42.88 -3.76 0.00 N	46.02 -4.03 0.00 N	35.27 -3.28 0.00 N	40.64 -4.16 0.00 N	48.56 -5.19 0.00 N	46.98 -4.94 0.00 N	46.90 -4.93 0.00 N	47.39 -4.78 0.00 N	47.68 -4.88 0.02 N	46.50 -4.62 0.07 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.64 -3.58 0.00 N	36.42 -3.71 0.00 N	38.94 -3.90 0.00 N	32.20 -2.66 0.00 N	23.86 -1.56 0.00 N
OCC_CHEM____DRP 24175	17.55 -1.12 0.00 N	-0.09 0.01 0.00 N	4.67 -0.26 0.00 N	2.14 -0.11 0.00 N	8.19 -0.48 0.00 N	11.41 -0.76 0.00 N	37.88 -3.07 0.00 N	42.11 -4.53 0.00 N	45.22 -4.84 0.00 N	34.63 -3.93 0.00 N	39.76 -5.03 0.00 N	47.42 -6.33 0.00 N	45.78 -6.14 0.00 N	45.74 -6.10 0.00 N	46.21 -5.96 0.00 N	46.47 -6.09 0.02 N	45.10 -6.02 0.07 N	44.67 -5.75 0.00 N	43.64 -5.66 0.00 N	35.89 -4.33 0.00 N	35.62 -4.51 0.00 N	38.00 -4.84 0.00 N	31.62 -3.23 0.00 N	23.62 -1.81 0.00 N
OLIN_CORP_DRP 24177	17.53 -1.14 0.00 N	-0.09 0.01 0.00 N	4.66 -0.27 0.00 N	2.13 -0.11 0.00 N	8.17 -0.49 0.00 N	11.40 -0.78 0.00 N	37.88 -3.07 0.00 N	42.23 -4.41 0.00 N	45.33 -4.73 0.00 N	34.72 -3.84 0.00 N	39.90 -4.90 0.00 N	47.61 -6.14 0.00 N	45.99 -5.93 0.00 N	45.96 -5.88 0.00 N	46.42 -5.76 0.00 N	46.68 -5.89 0.02 N	45.56 -5.56 0.07 N	45.05 -5.37 0.00 N	44.00 -5.31 0.00 N	36.02 -4.21 0.00 N	35.69 -4.44 0.00 N	38.20 -4.64 0.00 N	31.70 -3.16 0.00 N	23.62 -1.80 0.00 N
ONONDAGA_REF_OCCRA 23987	18.50 -0.16 0.00 N	-0.09 0.00 0.00 N	4.89 -0.03 0.00 N	2.23 -0.02 0.00 N	8.60 -0.06 0.00 N	12.10 -0.07 0.00 N	40.69 -0.26 0.00 N	46.22 -0.42 0.00 N	49.62 -0.44 0.00 N	38.24 -0.31 0.00 N	44.38 -0.42 0.00 N	53.25 -0.51 0.00 N	51.43 -0.49 0.00 N	51.45 -0.38 0.00 N	51.81 -0.37 0.00 N	52.15 -0.41 0.02 N	50.61 -0.51 0.07 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.82 -0.40 0.00 N	39.73 -0.40 0.00 N	42.43 -0.41 0.00 N	34.63 -0.22 0.00 N	25.27 -0.16 0.00 N
ONONDAGA____COGEN 23986	18.28 -0.38 0.00 N	-0.09 0.00 0.00 N	4.84 -0.09 0.00 N	2.21 -0.04 0.00 N	8.51 -0.16 0.00 N	11.96 -0.22 0.00 N	40.18 -0.78 0.00 N	45.59 -1.05 0.00 N	48.96 -1.10 0.00 N	37.72 -0.84 0.00 N	43.75 -1.05 0.00 N	52.48 -1.28 0.00 N	50.69 -1.22 0.00 N	50.71 -1.12 0.00 N	51.08 -1.09 0.00 N	51.45 -1.11 0.02 N	50.10 -1.02 0.07 N	49.41 -1.01 0.00 N	48.32 -0.99 0.00 N	39.42 -0.81 0.00 N	39.33 -0.80 0.00 N	41.93 -0.92 0.00 N	34.19 -0.66 0.00 N	24.97 -0.45 0.00 N
ONTARIO____LFGE 23819	17.78 -0.88 0.00 N	-0.09 0.00 0.00 N	4.70 -0.22 0.00 N	2.14 -0.11 0.00 N	8.25 -0.41 0.00 N	11.63 -0.55 0.00 N	38.94 -2.01 0.00 N	43.66 -2.98 0.00 N	46.79 -3.27 0.00 N	36.08 -2.48 0.00 N	41.89 -2.91 0.00 N	50.06 -3.69 0.00 N	48.28 -3.63 0.00 N	48.34 -3.49 0.00 N	48.67 -3.51 0.00 N	48.85 -3.71 0.02 N	47.56 -3.56 0.07 N	47.04 -3.39 0.00 N	45.85 -3.45 0.00 N	37.59 -2.64 0.00 N	37.72 -2.41 0.00 N	40.07 -2.77 0.00 N	33.02 -1.84 0.00 N	24.29 -1.14 0.00 N
OSWEGATCHIE____HYD 24044	18.69 0.03 0.00 N	-0.10 0.00 0.00 N	4.92 0.00 0.00 N	2.25 0.00 0.00 N	8.67 0.01 0.00 N	12.22 0.05 0.00 N	41.31 0.36 0.00 N	46.77 0.14 0.00 N	50.22 0.16 0.00 N	38.73 0.17 0.00 N	45.08 0.28 0.00 N	54.13 0.38 0.00 N	52.25 0.33 0.00 N	52.32 0.49 0.00 N	52.62 0.44 0.00 N	52.80 0.21 0.00 N	51.19 0.00 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.35 0.13 0.00 N	40.46 0.33 0.00 N	42.90 0.06 0.00 N	35.08 0.23 0.00 N	25.58 0.16 0.00 N

OSWEGO___5 23606	18.13 -0.53 0.00 N	-0.09 0.00 0.00 N	4.80 -0.13 0.00 N	2.19 -0.06 0.00 N	8.44 -0.23 0.00 N	11.85 -0.32 0.00 N	39.84 -1.11 0.00 N	45.29 -1.35 0.00 N	48.62 -1.44 0.00 N	37.44 -1.11 0.00 N	43.46 -1.34 0.00 N	52.14 -1.62 0.00 N	50.36 -1.55 0.00 N	50.36 -1.47 0.00 N	50.79 -1.38 0.00 N	51.23 -1.33 0.02 N	49.61 -1.52 0.07 N	49.00 -1.42 0.00 N	47.82 -1.48 0.00 N	39.18 -1.04 0.00 N	39.03 -1.10 0.00 N	41.68 -1.16 0.00 N	34.03 -0.82 0.00 N	24.85 -0.58 0.00 N
OSWEGO___6 23613	18.15 -0.51 0.00 N	-0.09 0.00 0.00 N	4.80 -0.12 0.00 N	2.19 -0.06 0.00 N	8.45 -0.22 0.00 N	11.86 -0.31 0.00 N	39.88 -1.07 0.00 N	45.34 -1.30 0.00 N	48.67 -1.39 0.00 N	37.48 -1.07 0.00 N	43.50 -1.29 0.00 N	52.19 -1.57 0.00 N	50.42 -1.50 0.00 N	50.40 -1.44 0.00 N	50.81 -1.37 0.00 N	51.23 -1.33 0.02 N	49.59 -1.53 0.07 N	48.96 -1.46 0.00 N	47.82 -1.48 0.00 N	39.15 -1.08 0.00 N	39.03 -1.10 0.00 N	41.67 -1.17 0.00 N	34.03 -0.83 0.00 N	24.84 -0.58 0.00 N
OUTOKUMPU-AB___DRP 24206	17.76 -0.90 0.00 N	-0.09 0.01 0.00 N	4.72 -0.21 0.00 N	2.16 -0.09 0.00 N	8.28 -0.39 0.00 N	11.56 -0.61 0.00 N	38.51 -2.44 0.00 N	42.96 -3.68 0.00 N	46.12 -3.94 0.00 N	35.33 -3.23 0.00 N	40.68 -4.12 0.00 N	48.58 -5.17 0.00 N	46.94 -4.97 0.00 N	46.91 -4.92 0.00 N	47.37 -4.80 0.00 N	47.62 -4.95 0.02 N	46.50 -4.62 0.07 N	45.98 -4.44 0.00 N	44.90 -4.40 0.00 N	36.64 -3.58 0.00 N	36.42 -3.71 0.00 N	38.93 -3.91 0.00 N	32.20 -2.66 0.00 N	23.94 -1.48 0.00 N
OXBOW___ 24026	17.69 -0.98 0.00 N	-0.09 0.00 0.00 N	4.70 -0.23 0.00 N	2.15 -0.09 0.00 N	8.25 -0.42 0.00 N	11.50 -0.67 0.00 N	38.24 -2.71 0.00 N	42.44 -4.19 0.00 N	45.54 -4.52 0.00 N	34.88 -3.67 0.00 N	40.11 -4.68 0.00 N	47.88 -5.88 0.00 N	46.24 -5.67 0.00 N	46.20 -5.63 0.00 N	46.66 -5.52 0.00 N	46.90 -5.67 0.02 N	45.56 -5.56 0.07 N	45.05 -5.37 0.00 N	44.00 -5.31 0.00 N	36.08 -4.14 0.00 N	35.89 -4.24 0.00 N	38.30 -4.54 0.00 N	31.82 -3.04 0.00 N	23.70 -1.72 0.00 N
PEEKSKILL___ 23653	19.53 0.87 0.00 N	-0.10 -0.01 0.00 N	5.11 0.19 0.00 N	2.32 0.08 0.00 N	8.97 0.30 0.00 N	12.69 0.52 0.00 N	42.84 1.89 0.00 N	49.37 2.74 0.00 N	52.96 2.90 0.00 N	40.89 2.34 0.00 N	47.46 2.66 0.00 N	56.99 3.23 0.00 N	55.03 3.12 0.00 N	54.85 3.02 0.00 N	55.18 3.00 0.00 N	52.38 3.12 3.33 N	57.71 3.33 -3.19 N	60.73 3.28 -7.02 N	55.35 2.83 -3.21 N	46.42 2.28 -3.92 N	55.80 1.99 -13.68 N	51.72 2.41 -6.47 N	36.57 1.72 0.00 N	26.42 1.00 0.00 N
PGE MADISON___WINDPWR 24146	19.88 1.22 0.00 N	-0.10 -0.01 0.00 N	5.25 0.32 0.00 N	2.39 0.14 0.00 N	9.23 0.56 0.00 N	13.09 0.92 0.00 N	44.29 3.34 0.00 N	51.09 4.45 0.00 N	55.00 4.94 0.00 N	42.55 3.99 0.00 N	49.54 4.74 0.00 N	59.52 5.77 0.00 N	57.45 5.53 0.00 N	57.35 5.52 0.00 N	57.59 5.41 0.00 N	57.93 5.42 0.07 N	56.17 5.19 0.21 N	55.63 5.21 0.00 N	54.23 4.93 0.00 N	44.06 3.84 0.00 N	44.02 3.89 0.00 N	47.11 4.27 0.00 N	38.00 3.14 0.00 N	27.52 2.09 0.00 N
PJM_GEN_KEystone 24065	18.32 -0.34 0.00 N	-0.09 0.00 0.00 N	4.85 -0.07 0.00 N	2.21 -0.04 0.00 N	8.52 -0.14 0.00 N	12.00 -0.17 0.00 N	40.16 -0.79 0.00 N	45.60 -1.03 0.00 N	48.69 -1.37 0.00 N	37.35 -1.20 0.00 N	43.18 -1.62 0.00 N	51.77 -1.99 0.00 N	50.02 -1.89 0.00 N	50.02 -1.82 0.00 N	50.37 -1.81 0.00 N	50.83 -1.75 0.00 N	49.48 -1.71 0.00 N	48.83 -1.59 0.00 N	47.67 -1.64 0.00 N	38.89 -1.33 0.00 N	38.81 -1.31 0.00 N	41.37 -1.47 0.00 N	33.82 -1.03 0.00 N	24.65 -0.77 0.00 N
PLEASANTVLY___LBMP 24000	19.22 0.55 0.00 N	-0.10 0.00 0.00 N	5.06 0.13 0.00 N	2.30 0.05 0.00 N	8.88 0.22 0.00 N	12.51 0.33 0.00 N	42.09 1.14 0.00 N	48.21 1.57 0.00 N	51.72 1.66 0.00 N	39.80 1.25 0.00 N	46.18 1.39 0.00 N	55.41 1.66 0.00 N	53.49 1.57 0.00 N	53.26 1.43 0.00 N	53.55 1.37 0.00 N	54.89 1.47 -0.83 N	55.31 1.64 -2.48 N	52.05 1.62 0.00 N	50.52 1.22 0.00 N	41.23 1.01 0.00 N	41.06 0.93 0.00 N	44.10 1.26 0.00 N	35.75 0.89 0.00 N	25.95 0.52 0.00 N
POLETTI___ 23519	19.84 1.18 0.00 N	-0.10 -0.01 0.00 N	5.18 0.26 0.00 N	2.36 0.11 0.00 N	9.08 0.42 0.00 N	12.87 0.70 0.00 N	43.53 2.58 0.00 N	50.29 3.65 0.00 N	53.88 3.82 0.00 N	41.67 3.11 0.00 N	48.39 3.59 0.00 N	58.20 4.44 0.00 N	56.20 4.29 0.00 N	56.02 4.18 0.00 N	56.37 4.20 0.00 N	59.96 4.33 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.16 3.01 -3.92 N	56.66 2.85 -13.68 N	52.58 3.27 -6.47 N	37.17 2.31 0.00 N	26.80 1.37 0.00 N
PORT_JEFF_3 23555	20.16 1.50 0.00 N	-0.10 -0.01 0.00 N	5.26 0.34 0.00 N	2.38 0.14 0.00 N	9.19 0.53 0.00 N	13.05 0.88 0.00 N	44.39 3.27 -0.17 N	56.76 4.12 -6.00 N	57.73 3.91 -3.76 N	58.41 2.97 -16.88 N	61.27 3.25 -13.22 N	70.45 3.85 -12.84 N	73.83 3.49 -18.43 N	75.43 3.34 -20.26 N	76.63 3.44 -21.01 N	72.61 3.28 -16.75 N	76.10 2.79 -22.11 N	60.07 2.62 -7.02 N	59.66 3.31 -7.05 N	59.59 2.58 -16.78 N	59.95 2.45 -17.37 N	59.11 2.85 -13.42 N	57.03 2.25 -19.92 N	52.12 1.71 -24.98 N
PORT_JEFF_4 23616	20.15 1.49 0.00 N	-0.10 -0.01 0.00 N	5.29 0.36 0.00 N	2.39 0.14 0.00 N	9.23 0.57 0.00 N	13.10 0.92 0.00 N	44.37 3.25 -0.17 N	56.66 4.02 -6.00 N	57.35 3.53 -3.76 N	58.07 2.64 -16.88 N	61.02 3.00 -13.22 N	70.24 3.64 -12.84 N	73.67 3.33 -18.43 N	75.24 3.15 -20.26 N	76.62 3.43 -21.01 N	72.71 3.37 -16.75 N	76.10 2.79 -22.11 N	60.07 2.62 -7.02 N	59.70 3.35 -7.05 N	59.59 2.58 -16.78 N	59.95 2.45 -17.37 N	59.07 2.80 -13.42 N	56.94 2.16 -19.92 N	52.06 1.66 -24.98 N
PORT_JEFF_IC 23713	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.07 0.90 0.00 N	44.47 3.36 -0.17 N	56.89 4.25 -6.00 N	57.93 4.11 -3.76 N	58.59 3.15 -16.88 N	61.53 3.50 -13.22 N	70.78 4.18 -12.84 N	74.16 3.82 -18.43 N	75.74 3.65 -20.26 N	76.95 3.76 -21.01 N	72.91 3.58 -16.75 N	76.36 3.06 -22.11 N	60.47 3.02 -7.02 N	60.01 3.66 -7.05 N	59.89 2.88 -16.78 N	60.23 2.74 -17.37 N	59.27 3.01 -13.42 N	57.20 2.42 -19.92 N	52.20 1.79 -24.98 N
PPL PILGRIM_ST_GT1 24216	20.14 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.34 3.22 -0.17 N	56.82 4.19 -6.00 N	58.05 4.23 -3.76 N	58.76 3.32 -16.88 N	61.79 3.77 -13.22 N	71.16 4.56 -12.84 N	74.57 4.22 -18.43 N	76.07 3.99 -20.26 N	77.42 4.24 -21.01 N	73.39 4.05 -16.75 N	76.81 3.51 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.03 3.02 -16.78 N	60.38 2.89 -17.37 N	59.58 3.32 -13.42 N	57.36 2.58 -19.92 N	52.21 1.80 -24.98 N

PPL PILGRIM_ST_GT2 24217	20.14 1.48 0.00 N	-0.10 -0.01 0.00 N	5.26 0.33 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.34 3.22 -0.17 N	56.82 4.19 -6.00 N	58.05 4.23 -3.76 N	58.76 3.32 -16.88 N	61.79 3.77 -13.22 N	71.16 4.56 -12.84 N	74.57 4.22 -18.43 N	76.07 3.99 -20.26 N	77.42 4.24 -21.01 N	73.39 4.05 -16.75 N	76.81 3.51 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.03 3.02 -16.78 N	60.38 2.89 -17.37 N	59.58 3.32 -13.42 N	57.36 2.58 -19.92 N	52.21 1.80 -24.98 N
PPL_SHRM_GT3 24213	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
PPL_SHRM_GT4 24214	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
PROJECT___ORANGE 23990	18.66 0.00 0.00 N	-0.10 0.00 0.00 N	4.93 0.00 0.00 N	2.25 0.00 0.00 N	8.66 0.00 0.00 N	12.17 0.00 0.00 N	40.95 0.00 0.00 N	46.64 0.00 0.00 N	50.06 0.00 0.00 N	38.56 0.00 0.00 N	44.80 0.00 0.00 N	53.76 0.00 0.00 N	51.92 0.00 0.00 N	51.83 0.00 0.00 N	52.18 0.00 0.00 N	52.59 0.00 0.00 N	51.19 0.00 0.00 N	50.42 0.00 0.00 N	49.30 0.00 0.00 N	40.22 0.00 0.00 N	40.13 0.00 0.00 N	42.84 0.00 0.00 N	34.86 0.00 0.00 N	25.42 0.00 0.00 N
PROJECT___ORANGE 1 24174	18.53 -0.13 0.00 N	-0.09 0.00 0.00 N	4.90 -0.03 0.00 N	2.24 -0.01 0.00 N	8.61 -0.05 0.00 N	12.11 -0.06 0.00 N	40.76 -0.19 0.00 N	46.32 -0.31 0.00 N	49.75 -0.31 0.00 N	38.33 -0.22 0.00 N	44.48 -0.31 0.00 N	53.37 -0.39 0.00 N	51.55 -0.37 0.00 N	51.56 -0.27 0.00 N	51.92 -0.25 0.00 N	52.27 -0.29 0.02 N	50.61 -0.51 0.07 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.95 -0.27 0.00 N	40.06 -0.07 0.00 N	42.51 -0.33 0.00 N	34.73 -0.13 0.00 N	25.32 -0.10 0.00 N
PROJECT___ORANGE 2 24166	18.53 -0.13 0.00 N	-0.09 0.00 0.00 N	4.90 -0.03 0.00 N	2.24 -0.01 0.00 N	8.61 -0.05 0.00 N	12.11 -0.06 0.00 N	40.76 -0.19 0.00 N	46.32 -0.31 0.00 N	49.75 -0.31 0.00 N	38.33 -0.22 0.00 N	44.48 -0.31 0.00 N	53.37 -0.39 0.00 N	51.55 -0.37 0.00 N	51.56 -0.27 0.00 N	51.92 -0.25 0.00 N	52.27 -0.29 0.02 N	50.61 -0.51 0.07 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.95 -0.27 0.00 N	40.06 -0.07 0.00 N	42.51 -0.33 0.00 N	34.73 -0.13 0.00 N	25.32 -0.10 0.00 N
PYRITES___HYD 24023	19.28 0.62 0.00 N	-0.10 0.00 0.00 N	5.08 0.15 0.00 N	2.32 0.07 0.00 N	8.96 0.29 0.00 N	12.62 0.45 0.00 N	42.70 1.74 0.00 N	48.20 1.56 0.00 N	51.75 1.69 0.00 N	39.91 1.36 0.00 N	46.51 1.71 0.00 N	55.86 2.11 0.00 N	53.91 2.00 0.00 N	54.03 2.20 0.00 N	54.33 2.16 0.00 N	54.48 1.89 0.00 N	52.73 1.54 0.00 N	51.93 1.51 0.00 N	50.78 1.48 0.00 N	41.60 1.38 0.00 N	41.77 1.64 0.00 N	44.24 1.40 0.00 N	36.16 1.31 0.00 N	26.42 1.00 0.00 N
RANKINE____ 23646	17.80 -0.86 0.00 N	-0.09 0.00 0.00 N	4.73 -0.20 0.00 N	2.17 -0.08 0.00 N	8.31 -0.36 0.00 N	11.63 -0.55 0.00 N	38.77 -2.19 0.00 N	43.46 -3.18 0.00 N	46.62 -3.44 0.00 N	35.75 -2.81 0.00 N	41.19 -3.61 0.00 N	49.27 -4.48 0.00 N	47.62 -4.30 0.00 N	47.63 -4.20 0.00 N	48.01 -4.17 0.00 N	48.25 -4.29 0.05 N	46.91 -4.15 0.14 N	46.44 -3.98 0.00 N	45.36 -3.95 0.00 N	37.01 -3.21 0.00 N	36.79 -3.34 0.00 N	39.36 -3.48 0.00 N	32.49 -2.36 0.00 N	24.03 -1.40 0.00 N
RAVENS GT4-7____ 23728	20.00 1.34 0.00 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.98 0.81 0.00 N	43.94 2.98 0.00 N	50.81 4.17 0.00 N	54.43 4.37 0.00 N	42.14 3.58 0.00 N	48.97 4.17 0.00 N	58.87 5.11 0.00 N	56.85 4.94 0.00 N	56.62 4.79 0.00 N	57.02 4.84 0.00 N	60.62 4.99 -3.05 N	78.39 5.02 -22.18 N	62.39 4.94 -7.02 N	56.96 4.44 -3.21 N	47.73 3.59 -3.92 N	57.09 3.29 -13.68 N	53.04 3.73 -6.47 N	37.52 2.67 0.00 N	27.04 1.62 0.00 N
RAVENSWD GT2____ 23730	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWD GT3____ 23733	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWOOD_GT2_1 24244	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWOOD_GT2_2 24245	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N

RAVENSWOOD_GT2_3 24246	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWOOD_GT2_4 24247	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWOOD_GT3_1 24248	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWOOD_GT3_2 24249	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWOOD_GT3_3 24250	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWOOD_GT3_4 24251	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWOOD_GT_1 23729	19.99 1.21 -0.12 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.10 0.43 0.00 N	12.89 0.72 0.00 N	43.61 2.65 0.00 N	73.62 3.74 -23.24 N	71.85 3.99 -17.80 N	74.30 3.25 -32.50 N	135.03 3.75 -86.49 N	124.10 4.59 -65.75 N	82.01 4.43 -25.67 N	88.17 4.32 -32.02 N	94.69 4.34 -38.17 N	83.47 4.47 -26.41 N	102.53 4.45 -46.89 N	129.98 4.39 -75.17 N	122.12 3.90 -68.91 N	84.84 3.19 -41.43 N	115.12 3.09 -71.90 N	82.37 3.35 -36.18 N	83.59 2.42 -46.32 N	81.53 1.45 -54.65 N
RAVENSWOOD_GT_10 24258	20.01 1.35 0.00 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.98 0.81 0.00 N	43.95 2.99 0.00 N	50.82 4.19 0.00 N	54.45 4.39 0.00 N	42.15 3.59 0.00 N	48.98 4.18 0.00 N	58.88 5.13 0.00 N	56.87 4.95 0.00 N	56.64 4.81 0.00 N	57.03 4.86 0.00 N	60.64 5.00 -3.05 N	78.39 5.02 -22.18 N	62.39 4.94 -7.02 N	56.96 4.44 -3.21 N	47.73 3.59 -3.92 N	57.09 3.29 -13.68 N	53.05 3.74 -6.47 N	37.53 2.68 0.00 N	27.05 1.62 0.00 N
RAVENSWOOD_GT_11 24259	20.01 1.35 0.00 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.98 0.81 0.00 N	43.95 2.99 0.00 N	50.82 4.19 0.00 N	54.45 4.39 0.00 N	42.15 3.59 0.00 N	48.98 4.18 0.00 N	58.88 5.13 0.00 N	56.87 4.95 0.00 N	56.64 4.81 0.00 N	57.03 4.86 0.00 N	60.64 5.00 -3.05 N	78.39 5.02 -22.18 N	62.39 4.94 -7.02 N	56.96 4.44 -3.21 N	47.73 3.59 -3.92 N	57.09 3.29 -13.68 N	53.05 3.74 -6.47 N	37.53 2.68 0.00 N	27.05 1.62 0.00 N
RAVENSWOOD_GT_4 24252	20.00 1.34 0.00 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.98 0.81 0.00 N	43.94 2.98 0.00 N	50.81 4.17 0.00 N	54.43 4.37 0.00 N	42.14 3.58 0.00 N	48.97 4.17 0.00 N	58.87 5.11 0.00 N	56.85 4.94 0.00 N	56.62 4.79 0.00 N	57.02 4.84 0.00 N	60.62 4.99 -3.05 N	78.39 5.02 -22.18 N	62.39 4.94 -7.02 N	56.96 4.44 -3.21 N	47.73 3.59 -3.92 N	57.09 3.29 -13.68 N	53.04 3.73 -6.47 N	37.52 2.67 0.00 N	27.04 1.62 0.00 N
RAVENSWOOD_GT_5 24254	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N
RAVENSWOOD_GT_6 24253	20.00 1.34 0.00 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.98 0.81 0.00 N	43.94 2.98 0.00 N	50.81 4.17 0.00 N	54.43 4.37 0.00 N	42.14 3.58 0.00 N	48.97 4.17 0.00 N	58.87 5.11 0.00 N	56.85 4.94 0.00 N	56.62 4.79 0.00 N	57.02 4.84 0.00 N	60.62 4.99 -3.05 N	78.39 5.02 -22.18 N	62.39 4.94 -7.02 N	56.96 4.44 -3.21 N	47.73 3.59 -3.92 N	57.09 3.29 -13.68 N	53.04 3.73 -6.47 N	37.52 2.67 0.00 N	27.04 1.62 0.00 N
RAVENSWOOD_GT_7 24255	19.86 1.19 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.09 0.42 0.00 N	12.88 0.71 0.00 N	43.58 2.62 0.00 N	50.34 3.70 0.00 N	54.01 3.95 0.00 N	41.78 3.23 0.00 N	48.51 3.72 0.00 N	58.31 4.55 0.00 N	56.31 4.39 0.00 N	56.12 4.29 0.00 N	56.48 4.30 0.00 N	60.07 4.43 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.64 3.33 -6.47 N	37.25 2.40 0.00 N	26.86 1.44 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.01 1.35 0.00 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.98 0.81 0.00 N	43.95 2.99 0.00 N	50.82 4.19 0.00 N	54.45 4.39 0.00 N	42.15 3.59 0.00 N	48.98 4.18 0.00 N	58.88 5.13 0.00 N	56.87 4.95 0.00 N	56.64 4.81 0.00 N	57.03 4.86 0.00 N	60.64 5.00 -3.05 N	78.39 5.02 -22.18 N	62.39 4.94 -7.02 N	56.96 4.44 -3.21 N	47.73 3.59 -3.92 N	57.09 3.29 -13.68 N	53.05 3.74 -6.47 N	37.53 2.68 0.00 N	27.05 1.62 0.00 N
RAVENSWOOD_GT_9 24257	20.01 1.35 0.00 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.98 0.81 0.00 N	43.95 2.99 0.00 N	50.82 4.19 0.00 N	54.45 4.39 0.00 N	42.15 3.59 0.00 N	48.98 4.18 0.00 N	58.88 5.13 0.00 N	56.87 4.95 0.00 N	56.64 4.81 0.00 N	57.03 4.86 0.00 N	60.64 5.00 -3.05 N	78.39 5.02 -22.18 N	62.39 4.94 -7.02 N	56.96 4.44 -3.21 N	47.73 3.59 -3.92 N	57.09 3.29 -13.68 N	53.05 3.74 -6.47 N	37.53 2.68 0.00 N	27.05 1.62 0.00 N
RAVENSWOOD___1 23533	20.11 1.32 -0.12 N	-0.10 -0.01 0.00 N	5.22 0.29 0.00 N	2.37 0.12 0.00 N	9.14 0.48 0.00 N	12.97 0.80 0.00 N	43.90 2.95 0.00 N	73.98 4.10 -23.24 N	72.06 4.20 -17.80 N	74.45 3.40 -32.50 N	135.20 3.92 -86.49 N	124.32 4.81 -65.75 N	82.23 4.64 -25.67 N	88.35 4.49 -32.02 N	94.89 4.54 -38.17 N	83.69 4.69 -26.41 N	103.04 4.96 -46.89 N	130.17 4.58 -75.17 N	122.32 4.10 -68.91 N	85.00 3.35 -41.43 N	115.20 3.17 -71.90 N	82.61 3.59 -36.18 N	83.66 2.49 -46.32 N	81.58 1.51 -54.65 N
RAVENSWOOD___2 23534	20.14 1.35 -0.12 N	-0.10 -0.01 0.00 N	5.23 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.99 0.81 0.00 N	43.96 3.01 0.00 N	74.08 4.20 -23.24 N	72.27 4.40 -17.80 N	74.65 3.60 -32.50 N	135.48 4.19 -86.49 N	124.65 5.14 -65.75 N	82.55 4.97 -25.67 N	88.67 4.82 -32.02 N	95.21 4.87 -38.17 N	84.01 5.01 -26.41 N	103.10 5.02 -46.89 N	130.53 4.94 -75.17 N	122.66 4.44 -68.91 N	85.24 3.59 -41.43 N	115.32 3.29 -71.90 N	82.77 3.74 -36.18 N	83.85 2.68 -46.32 N	81.70 1.63 -54.65 N
RAVENSWOOD___3 23535	19.87 1.21 0.00 N	-0.10 -0.01 0.00 N	5.19 0.26 0.00 N	2.36 0.11 0.00 N	9.10 0.43 0.00 N	12.89 0.72 0.00 N	43.61 2.65 0.00 N	50.38 3.74 0.00 N	54.05 3.99 0.00 N	41.81 3.25 0.00 N	48.54 3.75 0.00 N	58.34 4.59 0.00 N	56.35 4.43 0.00 N	56.15 4.32 0.00 N	56.52 4.34 0.00 N	60.10 4.47 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.33 3.19 -3.92 N	56.90 3.09 -13.68 N	52.66 3.35 -6.47 N	37.28 2.42 0.00 N	26.88 1.45 0.00 N
RAVENSWOOD___4 23820	20.14 1.35 -0.12 N	-0.10 -0.01 0.00 N	5.23 0.30 0.00 N	2.37 0.12 0.00 N	9.16 0.49 0.00 N	12.99 0.82 0.00 N	43.97 3.02 0.00 N	74.09 4.21 -23.24 N	72.27 4.41 -17.80 N	74.66 3.61 -32.50 N	135.49 4.21 -86.49 N	124.67 5.16 -65.75 N	82.57 4.99 -25.67 N	88.69 4.84 -32.02 N	95.24 4.89 -38.17 N	84.03 5.03 -26.41 N	103.10 5.02 -46.89 N	130.53 4.94 -75.17 N	122.66 4.44 -68.91 N	85.24 3.59 -41.43 N	115.44 3.41 -71.90 N	82.78 3.75 -36.18 N	83.86 2.69 -46.32 N	81.71 1.64 -54.65 N
RAVNSWD 8-11___ 23667	20.01 1.35 0.00 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.49 0.00 N	12.98 0.81 0.00 N	43.95 2.99 0.00 N	50.82 4.19 0.00 N	54.45 4.39 0.00 N	42.15 3.59 0.00 N	48.98 4.18 0.00 N	58.88 5.13 0.00 N	56.87 4.95 0.00 N	56.64 4.81 0.00 N	57.03 4.86 0.00 N	60.64 5.00 -3.05 N	78.39 5.02 -22.18 N	62.39 4.94 -7.02 N	56.96 4.44 -3.21 N	47.73 3.59 -3.92 N	57.09 3.29 -13.68 N	53.05 3.74 -6.47 N	37.53 2.68 0.00 N	27.05 1.62 0.00 N
RCPI_TRUST___DRP 24196	19.84 1.18 0.00 N	-0.10 -0.01 0.00 N	5.18 0.26 0.00 N	2.36 0.11 0.00 N	9.08 0.42 0.00 N	12.87 0.70 0.00 N	43.55 2.60 0.00 N	50.31 3.67 0.00 N	53.98 3.92 0.00 N	41.76 3.21 0.00 N	48.49 3.69 0.00 N	58.28 4.52 0.00 N	56.28 4.36 0.00 N	56.09 4.26 0.00 N	56.45 4.28 0.00 N	60.04 4.41 -3.05 N	77.83 4.45 -22.18 N	61.84 4.39 -7.02 N	56.42 3.90 -3.21 N	47.29 3.15 -3.92 N	56.90 3.09 -13.68 N	52.63 3.32 -6.47 N	37.24 2.38 0.00 N	26.85 1.43 0.00 N
RENSSELAER___COGEN 23796	19.78 1.12 0.00 N	-0.10 -0.01 0.00 N	5.20 0.28 0.00 N	2.37 0.12 0.00 N	9.17 0.51 0.00 N	12.89 0.71 0.00 N	43.52 2.56 0.00 N	49.74 3.11 0.00 N	53.51 3.45 0.00 N	41.21 2.65 0.00 N	48.08 3.28 0.00 N	57.75 4.00 0.00 N	55.73 3.82 0.00 N	55.26 3.43 0.00 N	55.57 3.39 0.00 N	56.59 3.65 -0.35 N	56.15 3.93 -1.03 N	54.15 3.73 0.00 N	53.04 3.74 0.00 N	42.76 2.54 0.00 N	42.64 2.51 0.00 N	46.11 3.26 0.00 N	37.28 2.43 0.00 N	27.11 1.68 0.00 N
REVERE_CPPR_DRP 24186	19.33 0.67 0.00 N	-0.10 0.00 0.00 N	5.09 0.17 0.00 N	2.32 0.08 0.00 N	8.96 0.29 0.00 N	12.62 0.45 0.00 N	42.60 1.65 0.00 N	48.49 1.85 0.00 N	52.08 2.02 0.00 N	40.17 1.61 0.00 N	46.70 1.90 0.00 N	56.05 2.30 0.00 N	54.06 2.14 0.00 N	54.06 2.22 0.00 N	54.34 2.17 0.00 N	54.68 2.09 0.00 N	53.24 2.05 0.00 N	52.44 2.02 0.00 N	51.28 1.97 0.00 N	41.83 1.61 0.00 N	41.73 1.60 0.00 N	44.57 1.73 0.00 N	36.36 1.50 0.00 N	26.43 1.00 0.00 N
ROCHESTER_9_IC 23652	18.43 -0.24 0.00 N	-0.09 0.00 0.00 N	4.88 -0.04 0.00 N	2.23 -0.02 0.00 N	8.60 -0.07 0.00 N	12.06 -0.11 0.00 N	40.61 -0.35 0.00 N	45.65 -0.98 0.00 N	49.22 -0.84 0.00 N	37.96 -0.59 0.00 N	44.18 -0.61 0.00 N	52.96 -0.80 0.00 N	51.15 -0.76 0.00 N	51.20 -0.63 0.00 N	51.66 -0.51 0.00 N	51.88 -0.69 0.02 N	50.10 -1.03 0.07 N	49.51 -0.91 0.00 N	48.73 -0.58 0.00 N	39.81 -0.41 0.00 N	39.73 -0.40 0.00 N	42.29 -0.55 0.00 N	34.56 -0.30 0.00 N	25.43 0.00 0.00 N
ROSETON___1 23587	19.52 0.86 0.00 N	-0.10 -0.01 0.00 N	5.13 0.20 0.00 N	2.33 0.08 0.00 N	8.99 0.33 0.00 N	12.68 0.51 0.00 N	42.74 1.78 0.00 N	49.06 2.42 0.00 N	52.57 2.51 0.00 N	40.20 1.64 0.00 N	46.62 1.82 0.00 N	55.90 2.14 0.00 N	53.86 1.95 0.00 N	53.52 1.69 0.00 N	53.86 1.69 0.00 N	54.57 1.78 -0.21 N	53.63 1.82 -0.62 N	52.56 2.14 0.00 N	51.26 1.95 0.00 N	41.64 1.42 0.00 N	41.39 1.26 0.00 N	44.50 1.66 0.00 N	36.05 1.19 0.00 N	26.16 0.73 0.00 N
ROSETON___2 23588	19.52 0.86 0.00 N	-0.10 -0.01 0.00 N	5.13 0.20 0.00 N	2.33 0.08 0.00 N	8.99 0.33 0.00 N	12.68 0.51 0.00 N	42.73 1.78 0.00 N	49.04 2.40 0.00 N	52.53 2.47 0.00 N	40.16 1.60 0.00 N	46.56 1.76 0.00 N	55.83 2.08 0.00 N	53.79 1.87 0.00 N	53.45 1.62 0.00 N	53.85 1.67 0.00 N	54.53 1.74 -0.21 N	53.50 1.69 -0.62 N	52.38 1.96 0.00 N	51.26 1.95 0.00 N	41.64 1.42 0.00 N	41.39 1.26 0.00 N	44.50 1.66 0.00 N	36.05 1.19 0.00 N	26.16 0.73 0.00 N

RUSSELL___STATION 23914	18.12 -0.54 0.00 N	-0.09 0.00 0.00 N	4.81 -0.11 0.00 N	2.21 -0.04 0.00 N	8.50 -0.17 0.00 N	11.94 -0.24 0.00 N	40.08 -0.87 0.00 N	44.96 -1.68 0.00 N	48.43 -1.63 0.00 N	37.37 -1.19 0.00 N	43.52 -1.28 0.00 N	52.18 -1.58 0.00 N	50.40 -1.52 0.00 N	50.46 -1.38 0.00 N	50.91 -1.26 0.00 N	51.10 -1.46 0.02 N	49.57 -1.55 0.07 N	48.92 -1.50 0.00 N	47.80 -1.51 0.00 N	39.15 -1.07 0.00 N	39.04 -1.09 0.00 N	41.55 -1.30 0.00 N	34.03 -0.83 0.00 N	25.02 -0.40 0.00 N
S SALMON___HYD 24043	18.54 -0.12 0.00 N	-0.09 0.00 0.00 N	4.89 -0.03 0.00 N	2.23 -0.02 0.00 N	8.61 -0.05 0.00 N	12.10 -0.08 0.00 N	40.78 -0.17 0.00 N	46.29 -0.35 0.00 N	49.63 -0.43 0.00 N	38.25 -0.31 0.00 N	44.42 -0.38 0.00 N	53.32 -0.44 0.00 N	51.50 -0.42 0.00 N	51.55 -0.28 0.00 N	51.89 -0.28 0.00 N	52.22 -0.37 0.00 N	50.68 -0.51 0.00 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.95 -0.27 0.00 N	40.06 -0.07 0.00 N	42.49 -0.35 0.00 N	34.74 -0.11 0.00 N	25.36 -0.06 0.00 N
SELKIRK___II 23799	19.43 0.77 0.00 N	-0.10 -0.01 0.00 N	5.11 0.19 0.00 N	2.33 0.08 0.00 N	9.01 0.34 0.00 N	12.65 0.48 0.00 N	42.70 1.75 0.00 N	48.79 2.15 0.00 N	52.44 2.38 0.00 N	40.37 1.82 0.00 N	47.10 2.30 0.00 N	56.56 2.80 0.00 N	54.56 2.65 0.00 N	54.16 2.32 0.00 N	54.48 2.30 0.00 N	55.43 2.50 -0.35 N	55.06 2.84 0.00 N	53.07 2.65 0.00 N	51.99 2.69 0.00 N	42.05 1.83 0.00 N	42.03 1.90 0.00 N	45.20 2.36 0.00 N	36.57 1.72 0.00 N	26.60 1.18 0.00 N
SELKIRK___I 23801	19.56 0.90 0.00 N	-0.10 -0.01 0.00 N	5.15 0.22 0.00 N	2.35 0.10 0.00 N	9.06 0.39 0.00 N	12.73 0.55 0.00 N	42.83 1.88 0.00 N	48.96 2.32 0.00 N	52.60 2.54 0.00 N	40.53 1.98 0.00 N	47.29 2.50 0.00 N	56.78 3.02 0.00 N	54.75 2.84 0.00 N	54.33 2.50 0.00 N	54.68 2.51 0.00 N	55.65 2.71 -0.35 N	55.06 2.84 -1.03 N	53.07 2.65 0.00 N	51.99 2.69 0.00 N	42.08 1.86 0.00 N	42.11 1.98 0.00 N	45.48 2.64 0.00 N	36.69 1.84 0.00 N	26.69 1.26 0.00 N
SENECA OSWGO___HYD 24041	18.27 -0.39 0.00 N	-0.09 0.00 0.00 N	4.83 -0.10 0.00 N	2.21 -0.04 0.00 N	8.49 -0.17 0.00 N	11.94 -0.24 0.00 N	40.17 -0.79 0.00 N	45.66 -0.98 0.00 N	49.04 -1.02 0.00 N	37.76 -0.80 0.00 N	43.82 -0.97 0.00 N	52.58 -1.18 0.00 N	50.81 -1.10 0.00 N	50.83 -1.00 0.00 N	51.22 -0.96 0.00 N	51.59 -0.98 0.02 N	50.10 -1.02 0.07 N	49.41 -1.01 0.00 N	48.32 -0.99 0.00 N	39.42 -0.81 0.00 N	39.33 -0.80 0.00 N	42.00 -0.84 0.00 N	34.27 -0.59 0.00 N	24.99 -0.43 0.00 N
SENECA___ENERGY 23797	18.06 -0.60 0.00 N	-0.09 0.00 0.00 N	4.77 -0.16 0.00 N	2.17 -0.08 0.00 N	8.37 -0.29 0.00 N	11.80 -0.38 0.00 N	39.61 -1.35 0.00 N	44.65 -1.98 0.00 N	47.94 -2.12 0.00 N	36.98 -1.58 0.00 N	42.97 -1.83 0.00 N	51.39 -2.36 0.00 N	49.56 -2.36 0.00 N	49.59 -2.24 0.00 N	49.93 -2.24 0.00 N	50.16 -2.40 0.02 N	48.71 -2.42 0.07 N	48.13 -2.29 0.00 N	46.94 -2.36 0.00 N	38.73 -1.50 0.00 N	38.67 -1.46 0.00 N	41.17 -1.68 0.00 N	33.78 -1.08 0.00 N	24.73 -0.70 0.00 N
SHOEMAKER___GT 23640	19.14 0.48 0.00 N	-0.10 0.00 0.00 N	5.03 0.11 0.00 N	2.29 0.04 0.00 N	8.83 0.16 0.00 N	12.46 0.29 0.00 N	41.92 0.97 0.00 N	48.14 1.50 0.00 N	51.58 1.52 0.00 N	39.69 1.14 0.00 N	46.06 1.27 0.00 N	55.30 1.54 0.00 N	53.34 1.43 0.00 N	53.18 1.34 0.00 N	53.47 1.29 0.00 N	51.80 1.38 2.17 N	46.28 1.56 6.47 N	51.83 1.40 0.00 N	50.69 1.39 0.00 N	41.13 0.91 0.00 N	41.18 1.05 0.00 N	43.93 1.09 0.00 N	35.71 0.85 0.00 N	25.87 0.44 0.00 N
SHOREHAM_IC_1 23715	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
SHOREHAM_IC_2 23716	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.72 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
SITHE_IND_GS1 24169	18.07 -0.59 0.00 N	-0.09 0.00 0.00 N	4.78 -0.15 0.00 N	2.18 -0.07 0.00 N	8.40 -0.26 0.00 N	11.80 -0.37 0.00 N	39.67 -1.29 0.00 N	45.10 -1.54 0.00 N	48.42 -1.64 0.00 N	37.28 -1.28 0.00 N	43.27 -1.53 0.00 N	51.91 -1.85 0.00 N	50.14 -1.77 0.00 N	50.10 -1.73 0.00 N	50.49 -1.69 0.00 N	50.89 -1.67 0.02 N	49.59 -1.54 0.07 N	48.91 -1.51 0.00 N	47.82 -1.48 0.00 N	39.01 -1.21 0.00 N	38.92 -1.21 0.00 N	41.51 -1.33 0.00 N	33.80 -1.05 0.00 N	24.68 -0.75 0.00 N
SITHE_IND_GS2 24170	18.07 -0.59 0.00 N	-0.09 0.00 0.00 N	4.78 -0.15 0.00 N	2.18 -0.07 0.00 N	8.40 -0.26 0.00 N	11.80 -0.37 0.00 N	39.67 -1.29 0.00 N	45.10 -1.54 0.00 N	48.42 -1.64 0.00 N	37.28 -1.28 0.00 N	43.27 -1.53 0.00 N	51.91 -1.85 0.00 N	50.14 -1.77 0.00 N	50.10 -1.73 0.00 N	50.49 -1.69 0.00 N	50.89 -1.67 0.02 N	49.59 -1.54 0.07 N	48.91 -1.51 0.00 N	47.82 -1.48 0.00 N	39.01 -1.21 0.00 N	38.92 -1.21 0.00 N	41.51 -1.33 0.00 N	33.80 -1.05 0.00 N	24.68 -0.75 0.00 N
SITHE_IND_GS3 24171	18.07 -0.59 0.00 N	-0.09 0.00 0.00 N	4.78 -0.15 0.00 N	2.18 -0.07 0.00 N	8.40 -0.26 0.00 N	11.80 -0.37 0.00 N	39.67 -1.29 0.00 N	45.10 -1.54 0.00 N	48.42 -1.64 0.00 N	37.28 -1.28 0.00 N	43.27 -1.53 0.00 N	51.91 -1.85 0.00 N	50.14 -1.77 0.00 N	50.10 -1.73 0.00 N	50.49 -1.69 0.00 N	50.89 -1.67 0.02 N	49.59 -1.54 0.07 N	48.91 -1.51 0.00 N	47.82 -1.48 0.00 N	39.01 -1.21 0.00 N	38.92 -1.21 0.00 N	41.51 -1.33 0.00 N	33.80 -1.05 0.00 N	24.68 -0.75 0.00 N
SITHE_IND_GS4 24172	18.07 -0.59 0.00 N	-0.09 0.00 0.00 N	4.78 -0.15 0.00 N	2.18 -0.07 0.00 N	8.40 -0.26 0.00 N	11.80 -0.37 0.00 N	39.67 -1.29 0.00 N	45.10 -1.54 0.00 N	48.42 -1.64 0.00 N	37.28 -1.28 0.00 N	43.27 -1.53 0.00 N	51.91 -1.85 0.00 N	50.14 -1.77 0.00 N	50.10 -1.73 0.00 N	50.49 -1.69 0.00 N	50.89 -1.67 0.02 N	49.59 -1.54 0.07 N	48.91 -1.51 0.00 N	47.82 -1.48 0.00 N	39.01 -1.21 0.00 N	38.92 -1.21 0.00 N	41.51 -1.33 0.00 N	33.80 -1.05 0.00 N	24.68 -0.75 0.00 N

SITHE___BATAVIA 24024	18.11 -0.55 0.00 N	-0.09 0.00 0.00 N	4.79 -0.13 0.00 N	2.19 -0.06 0.00 N	8.42 -0.24 0.00 N	11.77 -0.41 0.00 N	39.52 -1.44 0.00 N	44.63 -2.01 0.00 N	47.97 -2.09 0.00 N	36.85 -1.71 0.00 N	42.62 -2.18 0.00 N	51.01 -2.75 0.00 N	49.36 -2.56 0.00 N	49.21 -2.62 0.00 N	49.73 -2.45 0.00 N	50.06 -2.50 0.02 N	48.86 -2.27 0.07 N	48.25 -2.17 0.00 N	47.07 -2.23 0.00 N	38.30 -1.92 0.00 N	38.15 -1.97 0.00 N	40.82 -2.02 0.00 N	33.52 -1.34 0.00 N	24.65 -0.78 0.00 N
SITHE___INDEPEND 23800	18.07 -0.59 0.00 N	-0.09 0.00 0.00 N	4.78 -0.15 0.00 N	2.18 -0.07 0.00 N	8.40 -0.26 0.00 N	11.80 -0.37 0.00 N	39.67 -1.29 0.00 N	45.10 -1.54 0.00 N	48.42 -1.64 0.00 N	37.28 -1.28 0.00 N	43.27 -1.53 0.00 N	51.91 -1.85 0.00 N	50.14 -1.77 0.00 N	50.10 -1.73 0.00 N	50.49 -1.69 0.00 N	50.89 -1.67 0.02 N	49.59 -1.54 0.07 N	48.91 -1.51 0.00 N	47.82 -1.48 0.00 N	39.01 -1.21 0.00 N	38.92 -1.21 0.00 N	41.51 -1.33 0.00 N	33.80 -1.05 0.00 N	24.68 -0.75 0.00 N
SITHE___MASSENA 23902	18.62 -0.05 0.00 N	-0.10 0.00 0.00 N	4.92 -0.01 0.00 N	2.25 0.00 0.00 N	8.66 0.00 0.00 N	12.17 -0.01 0.00 N	40.98 0.02 0.00 N	46.39 -0.24 0.00 N	49.76 -0.30 0.00 N	38.34 -0.22 0.00 N	44.64 -0.15 0.00 N	53.59 -0.17 0.00 N	51.74 -0.17 0.00 N	51.75 -0.08 0.00 N	52.12 -0.06 0.00 N	52.41 -0.18 0.00 N	50.70 -0.49 0.00 N	49.92 -0.51 0.00 N	49.16 -0.14 0.00 N	40.19 -0.03 0.00 N	40.06 -0.07 0.00 N	42.64 -0.20 0.00 N	34.75 -0.11 0.00 N	25.46 0.04 0.00 N
SITHE___OGDNSBRG 24021	19.47 0.81 0.00 N	-0.10 0.00 0.00 N	5.14 0.21 0.00 N	2.35 0.10 0.00 N	9.05 0.38 0.00 N	12.73 0.56 0.00 N	43.03 2.08 0.00 N	48.59 1.95 0.00 N	52.15 2.09 0.00 N	40.20 1.65 0.00 N	46.85 2.06 0.00 N	56.26 2.51 0.00 N	54.31 2.39 0.00 N	54.43 2.60 0.00 N	54.75 2.58 0.00 N	54.91 2.32 0.00 N	53.24 2.05 0.00 N	52.44 2.02 0.00 N	51.28 1.97 0.00 N	42.00 1.78 0.00 N	42.17 2.04 0.00 N	44.59 1.75 0.00 N	36.46 1.60 0.00 N	26.67 1.25 0.00 N
SITHE___STERLING 23777	19.10 0.44 0.00 N	-0.10 0.00 0.00 N	5.04 0.11 0.00 N	2.30 0.05 0.00 N	8.86 0.19 0.00 N	12.47 0.30 0.00 N	42.05 1.10 0.00 N	47.88 1.24 0.00 N	51.42 1.36 0.00 N	39.65 1.10 0.00 N	46.09 1.29 0.00 N	55.31 1.56 0.00 N	53.34 1.43 0.00 N	53.32 1.49 0.00 N	53.62 1.45 0.00 N	54.00 1.41 0.00 N	52.73 1.53 0.00 N	51.93 1.51 0.00 N	50.78 1.48 0.00 N	41.43 1.21 0.00 N	41.33 1.20 0.00 N	44.08 1.24 0.00 N	35.92 1.06 0.00 N	26.13 0.71 0.00 N
SOUTH CAIRO___GT 23612	19.15 0.49 0.00 N	-0.10 0.00 0.00 N	5.05 0.12 0.00 N	2.31 0.06 0.00 N	8.89 0.23 0.00 N	12.50 0.32 0.00 N	41.96 1.00 0.00 N	47.98 1.34 0.00 N	51.63 1.57 0.00 N	39.93 1.37 0.00 N	46.40 1.61 0.00 N	55.78 2.02 0.00 N	53.87 1.96 0.00 N	53.63 1.79 0.00 N	53.86 1.68 0.00 N	54.74 1.81 -0.35 N	53.93 1.70 -1.03 N	52.04 1.62 0.00 N	50.74 1.43 0.00 N	41.39 1.17 0.00 N	41.20 1.08 0.00 N	44.21 1.37 0.00 N	35.86 1.00 0.00 N	26.03 0.61 0.00 N
SOUTH HAMPTN___IC 23720	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.16 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
SOUTHOLD___IC 23719	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.34 0.00 N	2.39 0.14 0.00 N	9.21 0.54 0.00 N	13.06 0.89 0.00 N	44.46 3.34 -0.17 N	56.98 4.35 -6.00 N	58.13 4.31 -3.76 N	58.79 3.35 -16.88 N	61.88 3.86 -13.22 N	71.27 4.67 -12.84 N	74.66 4.32 -18.43 N	76.20 4.11 -20.26 N	77.53 4.35 -21.01 N	73.52 4.19 -16.75 N	77.00 3.69 -22.11 N	61.16 3.16 -7.02 N	60.25 3.90 -7.05 N	60.20 3.19 -16.78 N	60.62 3.13 -17.37 N	59.65 3.39 -13.42 N	57.40 2.63 -19.92 N	52.24 1.83 -24.98 N
ST LAWRENCE___ 23600	18.45 -0.21 0.00 N	-0.10 0.00 0.00 N	4.87 -0.05 0.00 N	2.23 -0.02 0.00 N	8.58 -0.08 0.00 N	12.05 -0.13 0.00 N	40.54 -0.41 0.00 N	45.95 -0.69 0.00 N	49.27 -0.79 0.00 N	37.94 -0.61 0.00 N	44.17 -0.62 0.00 N	53.02 -0.73 0.00 N	51.20 -0.72 0.00 N	51.19 -0.64 0.00 N	51.57 -0.61 0.00 N	51.89 -0.70 0.00 N	50.34 -0.85 0.00 N	49.42 -1.00 0.00 N	48.80 -0.50 0.00 N	39.82 -0.40 0.00 N	39.66 -0.47 0.00 N	42.22 -0.62 0.00 N	34.40 -0.46 0.00 N	25.21 -0.21 0.00 N
STATION 5_MISC_HYD 23604	17.57 -1.09 0.00 N	-0.09 0.01 0.00 N	4.62 -0.30 0.00 N	2.11 -0.14 0.00 N	8.17 -0.49 0.00 N	11.52 -0.65 0.00 N	39.21 -1.74 0.00 N	44.62 -2.02 0.00 N	48.37 -1.69 0.00 N	37.40 -1.16 0.00 N	43.72 -1.07 0.00 N	52.49 -1.26 0.00 N	50.68 -1.24 0.00 N	50.43 -1.40 0.00 N	50.69 -1.49 0.00 N	50.91 -1.66 0.02 N	49.57 -1.55 0.07 N	48.59 -1.83 0.00 N	47.35 -1.96 0.00 N	38.62 -1.60 0.00 N	38.67 -1.45 0.00 N	41.07 -1.77 0.00 N	33.31 -1.54 0.00 N	24.23 -1.19 0.00 N
STURGEON_POOL_HYD 23609	19.64 0.98 0.00 N	-0.10 -0.01 0.00 N	5.16 0.24 0.00 N	2.35 0.10 0.00 N	9.07 0.40 0.00 N	12.78 0.61 0.00 N	43.04 2.09 0.00 N	49.40 2.76 0.00 N	52.73 2.67 0.00 N	40.36 1.81 0.00 N	46.82 2.02 0.00 N	56.18 2.42 0.00 N	54.18 2.27 0.00 N	53.92 2.09 0.00 N	54.27 2.09 0.00 N	55.12 2.28 -0.25 N	54.18 2.24 -0.75 N	52.57 2.15 0.00 N	51.87 2.56 0.00 N	42.37 2.15 0.00 N	42.11 1.98 0.00 N	45.30 2.46 0.00 N	36.60 1.74 0.00 N	26.51 1.08 0.00 N
SYRACUSE___POWER 24017	18.50 -0.16 0.00 N	-0.09 0.00 0.00 N	4.89 -0.03 0.00 N	2.23 -0.02 0.00 N	8.60 -0.06 0.00 N	12.10 -0.07 0.00 N	40.69 -0.26 0.00 N	46.22 -0.42 0.00 N	49.62 -0.44 0.00 N	38.24 -0.31 0.00 N	44.38 -0.42 0.00 N	53.25 -0.51 0.00 N	51.43 -0.49 0.00 N	51.45 -0.38 0.00 N	51.81 -0.37 0.00 N	52.15 -0.41 0.02 N	50.61 -0.51 0.07 N	49.92 -0.51 0.00 N	48.81 -0.49 0.00 N	39.82 -0.40 0.00 N	39.73 -0.40 0.00 N	42.43 -0.41 0.00 N	34.63 -0.22 0.00 N	25.27 -0.16 0.00 N
Stony___Brook 24151	20.20 1.54 0.00 N	-0.10 -0.01 0.00 N	5.27 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.07 0.90 0.00 N	44.47 3.36 -0.17 N	56.89 4.25 -6.00 N	57.93 4.11 -3.76 N	58.59 3.15 -16.88 N	61.53 3.50 -13.22 N	70.78 4.18 -12.84 N	74.16 3.82 -18.43 N	75.74 3.65 -20.26 N	76.95 3.76 -21.01 N	72.91 3.58 -16.75 N	76.36 3.06 -22.11 N	60.47 3.02 -7.02 N	60.01 3.66 -7.05 N	59.89 2.88 -16.78 N	60.23 2.74 -17.37 N	59.27 3.01 -13.42 N	57.20 2.42 -19.92 N	52.20 1.79 -24.98 N



UPPER HUDSON___HYD 24058	18.88 0.22 0.00 N	-0.10 0.00 0.00 N	4.96 0.03 0.00 N	2.27 0.02 0.00 N	8.77 0.11 0.00 N	12.35 0.18 0.00 N	41.90 0.95 0.00 N	47.90 1.26 0.00 N	51.76 1.70 0.00 N	39.91 1.35 0.00 N	46.66 1.86 0.00 N	56.12 2.36 0.00 N	54.32 2.40 0.00 N	53.68 1.85 0.00 N	53.88 1.71 0.00 N	55.08 2.12 0.00 N	54.58 2.29 0.00 N	52.15 1.72 0.00 N	50.96 1.65 0.00 N	40.93 0.70 0.00 N	40.73 0.60 0.00 N	44.20 1.36 0.00 N	35.65 0.79 0.00 N	25.87 0.44 0.00 N
UPPER RAQUET___HYD 24056	18.45 -0.21 0.00 N	-0.10 0.00 0.00 N	4.87 -0.06 0.00 N	2.22 -0.02 0.00 N	8.58 -0.08 0.00 N	12.08 -0.09 0.00 N	40.77 -0.19 0.00 N	46.07 -0.56 0.00 N	49.44 -0.61 0.00 N	38.11 -0.44 0.00 N	44.39 -0.41 0.00 N	53.31 -0.45 0.00 N	51.45 -0.46 0.00 N	51.50 -0.33 0.00 N	51.84 -0.34 0.00 N	52.04 -0.55 0.00 N	50.51 -0.68 0.00 N	49.67 -0.75 0.00 N	48.80 -0.50 0.00 N	39.83 -0.40 0.00 N	39.84 -0.29 0.00 N	42.35 -0.50 0.00 N	34.54 -0.32 0.00 N	25.27 -0.16 0.00 N
VISCHER___FERRY HYD 24020	19.63 0.97 0.00 N	-0.10 -0.01 0.00 N	5.17 0.25 0.00 N	2.36 0.11 0.00 N	9.13 0.46 0.00 N	12.83 0.65 0.00 N	43.23 2.28 0.00 N	49.39 2.75 0.00 N	53.26 3.20 0.00 N	41.03 2.47 0.00 N	47.74 2.95 0.00 N	57.48 3.72 0.00 N	55.48 3.57 0.00 N	54.98 3.15 0.00 N	55.32 3.15 0.00 N	56.44 3.48 -0.37 N	55.70 3.41 0.00 N	53.61 3.19 0.00 N	52.51 3.21 0.00 N	42.33 2.11 0.00 N	42.11 1.98 0.00 N	45.70 2.86 0.00 N	36.98 2.13 0.00 N	26.88 1.45 0.00 N
WADING RIVER_1-3_GRP5 24038	20.21 1.55 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.07 0.90 0.00 N	44.50 3.38 -0.17 N	57.03 4.39 -6.00 N	58.19 4.38 -3.76 N	58.85 3.41 -16.88 N	61.93 3.91 -13.22 N	71.34 4.74 -12.84 N	74.73 4.39 -18.43 N	76.27 4.18 -20.26 N	77.60 4.41 -21.01 N	73.61 4.27 -16.75 N	77.01 3.70 -22.11 N	61.16 3.72 -7.02 N	60.51 4.16 -7.05 N	60.32 3.32 -16.78 N	60.62 3.13 -17.37 N	59.69 3.42 -13.42 N	57.45 2.67 -19.92 N	52.26 1.86 -24.98 N
WADING RIVER_IC_1 23522	20.21 1.55 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.07 0.90 0.00 N	44.50 3.38 -0.17 N	57.03 4.39 -6.00 N	58.19 4.38 -3.76 N	58.85 3.41 -16.88 N	61.93 3.91 -13.22 N	71.34 4.74 -12.84 N	74.73 4.39 -18.43 N	76.27 4.18 -20.26 N	77.60 4.41 -21.01 N	73.61 4.27 -16.75 N	77.01 3.70 -22.11 N	61.16 3.72 -7.02 N	60.51 4.16 -7.05 N	60.32 3.32 -16.78 N	60.62 3.13 -17.37 N	59.69 3.42 -13.42 N	57.45 2.67 -19.92 N	52.26 1.86 -24.98 N
WADING RIVER_IC_2 23547	20.21 1.55 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.07 0.90 0.00 N	44.50 3.38 -0.17 N	57.03 4.39 -6.00 N	58.19 4.38 -3.76 N	58.85 3.41 -16.88 N	61.93 3.91 -13.22 N	71.34 4.74 -12.84 N	74.73 4.39 -18.43 N	76.27 4.18 -20.26 N	77.60 4.41 -21.01 N	73.61 4.27 -16.75 N	77.01 3.70 -22.11 N	61.16 3.72 -7.02 N	60.51 4.16 -7.05 N	60.32 3.32 -16.78 N	60.62 3.13 -17.37 N	59.69 3.42 -13.42 N	57.45 2.67 -19.92 N	52.26 1.86 -24.98 N
WADING RIVER_IC_3 23601	20.21 1.55 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.39 0.14 0.00 N	9.21 0.55 0.00 N	13.07 0.90 0.00 N	44.50 3.38 -0.17 N	57.03 4.39 -6.00 N	58.19 4.38 -3.76 N	58.85 3.41 -16.88 N	61.94 3.92 -13.22 N	71.34 4.74 -12.84 N	74.74 4.40 -18.43 N	76.28 4.19 -20.26 N	77.60 4.42 -21.01 N	73.61 4.28 -16.75 N	77.01 3.70 -22.11 N	61.16 3.72 -7.02 N	60.51 4.16 -7.05 N	60.32 3.32 -16.78 N	60.62 3.13 -17.37 N	59.69 3.42 -13.42 N	57.45 2.67 -19.92 N	52.26 1.86 -24.98 N
WALDEN___HYDRO 24148	19.45 0.78 0.00 N	-0.10 0.00 0.00 N	5.11 0.19 0.00 N	2.33 0.08 0.00 N	8.97 0.31 0.00 N	12.66 0.49 0.00 N	42.64 1.68 0.00 N	48.95 2.31 0.00 N	52.48 2.43 0.00 N	40.23 1.67 0.00 N	46.65 1.85 0.00 N	55.94 2.19 0.00 N	53.98 2.06 0.00 N	53.69 1.86 0.00 N	54.03 1.86 0.00 N	53.91 2.11 0.79 N	51.08 2.23 2.34 N	52.57 2.15 0.00 N	51.26 1.95 0.00 N	41.77 1.55 0.00 N	41.58 1.45 0.00 N	44.56 1.72 0.00 N	36.11 1.25 0.00 N	26.16 0.74 0.00 N
WATERSIDE___6 8 9 23538	20.12 1.34 -0.12 N	-0.10 -0.01 0.00 N	5.22 0.30 0.00 N	2.37 0.12 0.00 N	9.15 0.48 0.00 N	12.98 0.80 0.00 N	43.94 2.98 0.00 N	74.05 4.17 -23.24 N	72.23 4.37 -17.80 N	74.63 3.58 -32.50 N	135.46 4.17 -86.49 N	124.63 5.12 -65.75 N	82.53 4.95 -25.67 N	88.65 4.80 -32.02 N	95.19 4.85 -38.17 N	83.99 4.99 -26.41 N	103.10 5.02 -46.89 N	130.53 4.94 -75.17 N	122.66 4.44 -68.91 N	85.24 3.59 -41.43 N	115.32 3.29 -71.90 N	82.76 3.73 -36.18 N	83.84 2.66 -46.32 N	81.69 1.61 -54.65 N
WEST BABYLON___IC 23714	20.23 1.57 0.00 N	-0.10 -0.01 0.00 N	5.28 0.35 0.00 N	2.40 0.15 0.00 N	9.25 0.58 0.00 N	13.12 0.94 0.00 N	44.58 3.46 -0.17 N	57.22 4.58 -6.00 N	58.68 4.86 -3.76 N	59.37 3.94 -16.88 N	62.58 4.56 -13.22 N	72.15 5.56 -12.84 N	75.69 5.35 -18.43 N	77.40 5.31 -20.26 N	78.41 5.22 -21.01 N	74.49 5.17 -16.74 N	78.15 4.85 -22.11 N	62.26 4.81 -7.02 N	61.32 4.97 -7.05 N	61.04 4.03 -16.78 N	61.25 3.76 -17.37 N	60.49 4.22 -13.42 N	57.87 3.09 -19.92 N	52.35 1.94 -24.98 N
WEST CANADA___HYD 24049	18.75 0.09 0.00 N	-0.10 0.00 0.00 N	4.95 0.02 0.00 N	2.26 0.01 0.00 N	8.70 0.03 0.00 N	12.23 0.06 0.00 N	41.13 0.18 0.00 N	46.92 0.28 0.00 N	50.36 0.30 0.00 N	38.77 0.22 0.00 N	45.04 0.24 0.00 N	54.04 0.29 0.00 N	52.19 0.28 0.00 N	52.04 0.21 0.00 N	52.38 0.20 0.00 N	52.85 0.24 -0.02 N	51.75 0.49 -0.07 N	50.92 0.50 0.00 N	49.79 0.49 0.00 N	40.46 0.23 0.00 N	40.20 0.07 0.00 N	43.16 0.32 0.00 N	35.03 0.17 0.00 N	25.51 0.09 0.00 N
WESTERN_NY_WIND 24143	18.11 -0.55 0.00 N	-0.09 0.00 0.00 N	4.79 -0.13 0.00 N	2.19 -0.06 0.00 N	8.42 -0.24 0.00 N	11.77 -0.41 0.00 N	39.52 -1.44 0.00 N	44.63 -2.01 0.00 N	47.97 -2.09 0.00 N	36.85 -1.71 0.00 N	42.62 -2.18 0.00 N	51.01 -2.75 0.00 N	49.36 -2.56 0.00 N	49.21 -2.62 0.00 N	49.73 -2.45 0.00 N	50.06 -2.50 0.02 N	48.86 -2.27 0.07 N	48.25 -2.17 0.00 N	47.07 -2.23 0.00 N	38.30 -1.92 0.00 N	38.15 -1.97 0.00 N	40.82 -2.02 0.00 N	33.52 -1.34 0.00 N	24.65 -0.78 0.00 N
YORK___WARBASSE 23770	20.21 1.43 -0.12 N	-0.10 -0.01 0.00 N	5.24 0.32 0.00 N	2.38 0.13 0.00 N	9.18 0.52 0.00 N	13.03 0.86 0.00 N	44.13 3.18 0.00 N	74.32 4.44 -23.24 N	72.58 4.72 -17.80 N	74.92 3.87 -32.50 N	135.79 4.50 -86.49 N	125.04 5.53 -65.75 N	82.93 5.34 -25.67 N	89.06 5.21 -32.02 N	95.61 5.26 -38.17 N	84.42 5.42 -26.41 N	103.66 5.58 -46.89 N	131.09 5.50 -75.17 N	123.20 4.98 -68.91 N	85.53 3.88 -41.43 N	115.63 3.61 -71.90 N	83.13 4.11 -36.18 N	84.07 2.90 -46.32 N	81.83 1.76 -54.65 N