

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

05/04/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	10.09	39.00	29.90	30.90	27.93	31.34	22.98	31.41	25.85	32.51	45.27	48.81	18.16	13.44	17.25	16.85	12.86	14.60	13.94	25.73	26.75	20.34	22.25	28.75
24138	0.40	1.25	0.86	0.94	0.77	0.87	0.80	1.46	1.31	1.66	2.39	2.71	0.97	0.75	0.98	0.94	0.68	0.71	0.69	1.44	1.93	1.33	1.19	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	10.09	39.00	29.90	30.90	27.93	31.34	22.98	31.41	25.85	32.51	45.27	48.81	18.16	13.44	17.25	16.85	12.86	14.60	13.94	25.73	26.75	20.34	22.25	28.75
24260	0.40	1.25	0.86	0.94	0.77	0.87	0.80	1.46	1.31	1.66	2.39	2.71	0.97	0.75	0.98	0.94	0.68	0.71	0.69	1.44	1.93	1.33	1.19	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	10.09	39.00	29.90	30.90	27.93	31.34	22.98	31.41	25.85	32.51	45.27	48.81	18.16	13.44	17.25	16.85	12.86	14.60	13.94	25.73	26.75	20.34	22.25	28.75
24261	0.40	1.25	0.86	0.94	0.77	0.87	0.80	1.46	1.31	1.66	2.39	2.71	0.97	0.75	0.98	0.94	0.68	0.71	0.69	1.44	1.93	1.33	1.19	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	9.64	37.85	29.13	29.78	27.11	30.39	22.08	29.89	24.46	30.78	43.01	46.73	17.46	12.88	16.46	16.13	12.30	13.93	13.32	24.51	24.91	19.18	21.17	27.81
24011	-0.05	0.10	0.10	-0.18	-0.05	-0.08	-0.11	-0.07	-0.08	-0.07	0.13	0.64	0.27	0.19	0.19	0.22	0.12	0.04	0.06	0.22	0.09	0.17	0.11	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	9.64	37.85	29.13	29.78	27.11	30.39	22.08	29.89	24.46	30.78	43.01	46.73	17.46	12.88	16.46	16.13	12.30	13.93	13.32	24.51	24.91	19.18	21.17	27.81
23798	-0.05	0.10	0.10	-0.18	-0.05	-0.08	-0.11	-0.07	-0.08	-0.07	0.13	0.64	0.27	0.19	0.19	0.22	0.12	0.04	0.06	0.22	0.09	0.17	0.11	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	9.64	37.85	29.13	29.78	27.11	30.39	22.08	29.89	24.46	30.78	43.01	46.73	17.46	12.88	16.46	16.13	12.30	13.93	13.32	24.51	24.91	19.18	21.17	27.81
24028	-0.05	0.10	0.10	-0.18	-0.05	-0.08	-0.11	-0.07	-0.08	-0.07	0.13	0.64	0.27	0.19	0.19	0.22	0.12	0.04	0.06	0.22	0.09	0.17	0.11	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	10.20	40.04	30.82	31.54	28.64	32.06	23.29	31.54	25.70	32.30	45.13	48.98	18.29	13.53	17.34	16.95	12.97	14.75	14.06	25.78	26.09	20.09	22.33	29.30
23527	0.51	2.30	1.78	1.58	1.48	1.59	1.11	1.58	1.15	1.45	2.25	2.89	1.11	0.84	1.07	1.04	0.79	0.86	0.80	1.49	1.27	1.08	1.27	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	10.39	40.74	31.30	32.09	29.08	32.54	23.64	31.95	26.05	32.67	45.60	49.35	18.42	13.61	17.49	17.14	13.14	14.99	14.27	26.06	26.41	20.38	22.56	29.52
24190	0.69	2.99	2.26	2.13	1.91	2.07	1.45	2.00	1.50	1.82	2.72	3.25	1.23	0.92	1.23	1.23	0.95	1.10	1.02	1.77	1.59	1.37	1.50	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	10.39	40.75	31.31	32.09	29.08	32.55	23.64	31.96	26.06	32.69	45.62	49.37	18.43	13.62	17.50	17.14	13.14	15.00	14.27	26.07	26.42	20.39	22.57	29.53
23571	0.70	3.00	2.27	2.13	1.92	2.08	1.45	2.00	1.51	1.83	2.74	3.28	1.24	0.93	1.23	1.24	0.96	1.10	1.02	1.77	1.60	1.38	1.51	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	10.39	40.75	31.31	32.09	29.08	32.55	23.64	31.96	26.06	32.69	45.62	49.37	18.43	13.62	17.50	17.14	13.14	15.00	14.27	26.07	26.42	20.39	22.57	29.53
23572	0.70	3.00	2.27	2.13	1.92	2.08	1.45	2.00	1.51	1.83	2.74	3.28	1.24	0.93	1.23	1.24	0.96	1.10	1.02	1.77	1.60	1.38	1.51	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY___3 23573	10.39 0.70 0.00 N	40.75 3.00 0.00 N	31.31 2.27 0.00 N	32.09 2.13 0.00 N	29.08 1.92 0.00 N	32.55 2.08 0.00 N	23.64 1.45 0.00 N	31.96 2.00 0.00 N	26.06 1.51 0.00 N	32.69 1.83 0.00 N	45.62 2.74 0.00 N	49.37 3.28 0.00 N	18.43 1.24 0.00 N	13.62 0.93 0.00 N	17.50 1.23 0.00 N	17.14 1.24 0.00 N	13.14 0.96 0.00 N	15.00 1.10 0.00 N	14.27 1.02 0.00 N	26.07 1.77 0.00 N	26.42 1.60 0.00 N	20.39 1.38 0.00 N	22.57 1.51 0.00 N	29.53 2.08 0.00 N
ALBANY___4 23574	10.39 0.70 0.00 N	40.75 3.00 0.00 N	31.31 2.27 0.00 N	32.09 2.13 0.00 N	29.08 1.92 0.00 N	32.55 2.08 0.00 N	23.64 1.45 0.00 N	31.96 2.00 0.00 N	26.06 1.51 0.00 N	32.69 1.83 0.00 N	45.62 2.74 0.00 N	49.37 3.28 0.00 N	18.43 1.24 0.00 N	13.62 0.93 0.00 N	17.50 1.23 0.00 N	17.14 1.24 0.00 N	13.14 0.96 0.00 N	15.00 1.10 0.00 N	14.27 1.02 0.00 N	26.07 1.77 0.00 N	26.42 1.60 0.00 N	20.39 1.38 0.00 N	22.57 1.51 0.00 N	29.53 2.08 0.00 N
ALCOA_RYNLDS___DRP 24188	9.77 0.08 0.00 N	38.09 0.34 0.00 N	29.28 0.24 0.00 N	30.13 0.17 0.00 N	27.34 0.18 0.00 N	30.65 0.18 0.00 N	22.28 0.09 0.00 N	30.03 0.08 0.00 N	24.56 0.01 0.00 N	30.74 -0.11 0.00 N	42.75 -0.13 0.00 N	45.94 -0.15 0.00 N	17.18 -0.01 0.00 N	12.67 -0.02 0.00 N	16.22 -0.05 0.00 N	15.89 -0.01 0.00 N	12.21 0.02 0.00 N	13.97 0.07 0.00 N	13.34 0.08 0.00 N	24.35 0.06 0.00 N	24.69 -0.13 0.00 N	19.03 0.02 0.00 N	21.17 0.12 0.00 N	27.70 0.25 0.00 N
ALLEGHENY___COGEN 23514	10.05 0.36 0.00 N	39.23 1.48 0.00 N	30.20 1.16 0.00 N	31.15 1.19 0.00 N	28.28 1.11 0.00 N	31.79 1.31 0.00 N	23.08 0.89 0.00 N	30.94 0.98 0.00 N	25.33 0.79 0.00 N	31.79 0.93 0.00 N	44.04 1.16 0.00 N	47.30 1.20 0.00 N	17.70 0.52 0.00 N	13.11 0.42 0.00 N	16.77 0.50 0.00 N	16.45 0.54 0.00 N	12.63 0.45 0.00 N	14.46 0.57 0.00 N	13.80 0.54 0.00 N	25.11 0.81 0.00 N	25.36 0.54 0.00 N	19.52 0.51 0.00 N	21.83 0.77 0.00 N	28.54 1.09 0.00 N
AMERICAN_REF_FUEL 24010	9.35 -0.34 0.00 N	36.20 -1.55 0.00 N	27.91 -1.12 0.00 N	29.03 -0.93 0.00 N	26.35 -0.81 0.00 N	29.82 -0.65 0.00 N	21.63 -0.55 0.00 N	28.80 -1.16 0.00 N	23.67 -0.87 0.00 N	29.93 -0.92 0.00 N	41.30 -1.58 0.00 N	44.15 -1.94 0.00 N	16.54 -0.65 0.00 N	12.13 -0.56 0.00 N	15.47 -0.80 0.00 N	15.08 -0.83 0.00 N	11.56 -0.62 0.00 N	13.22 -0.67 0.00 N	12.65 -0.60 0.00 N	23.19 -1.11 0.00 N	23.69 -1.13 0.00 N	18.08 -0.93 0.00 N	20.27 -0.79 0.00 N	26.31 -1.14 0.00 N
AMERICAN___BRASS 23903	9.35 -0.34 0.00 N	36.20 -1.55 0.00 N	27.91 -1.12 0.00 N	29.03 -0.93 0.00 N	26.35 -0.81 0.00 N	29.82 -0.65 0.00 N	21.63 -0.55 0.00 N	28.80 -1.16 0.00 N	23.67 -0.87 0.00 N	29.93 -0.92 0.00 N	41.30 -1.58 0.00 N	44.15 -1.94 0.00 N	16.54 -0.65 0.00 N	12.13 -0.56 0.00 N	15.47 -0.80 0.00 N	15.08 -0.83 0.00 N	11.56 -0.62 0.00 N	13.22 -0.67 0.00 N	12.65 -0.60 0.00 N	23.19 -1.11 0.00 N	23.69 -1.13 0.00 N	18.08 -0.93 0.00 N	20.27 -0.79 0.00 N	26.31 -1.14 0.00 N
ARTHUR_KILL_GT_1 23520	10.07 0.38 0.00 N	38.93 1.18 0.00 N	29.84 0.80 0.00 N	30.84 0.88 0.00 N	27.88 0.71 0.00 N	31.28 0.81 0.00 N	22.94 0.76 0.00 N	31.35 1.40 0.00 N	25.80 1.26 0.00 N	32.45 1.60 0.00 N	45.20 2.32 0.00 N	48.73 2.63 0.00 N	18.13 0.94 0.00 N	13.42 0.73 0.00 N	17.22 0.96 0.00 N	16.82 0.91 0.00 N	12.84 0.66 0.00 N	14.58 0.68 0.00 N	13.92 0.66 0.00 N	25.69 1.39 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.71 1.26 0.00 N
ARTHUR_KILL_2 23512	10.07 0.38 0.00 N	38.93 1.18 0.00 N	29.84 0.80 0.00 N	30.84 0.88 0.00 N	27.88 0.71 0.00 N	31.28 0.81 0.00 N	22.94 0.76 0.00 N	31.35 1.40 0.00 N	25.80 1.26 0.00 N	32.45 1.60 0.00 N	45.20 2.32 0.00 N	48.73 2.63 0.00 N	18.13 0.94 0.00 N	13.42 0.73 0.00 N	17.22 0.96 0.00 N	16.82 0.91 0.00 N	12.84 0.66 0.00 N	14.58 0.68 0.00 N	13.92 0.66 0.00 N	25.69 1.39 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.71 1.26 0.00 N
ARTHUR_KILL_3 23513	10.06 0.37 0.00 N	38.91 1.16 0.00 N	29.83 0.79 0.00 N	30.83 0.87 0.00 N	27.87 0.71 0.00 N	31.28 0.80 0.00 N	22.94 0.75 0.00 N	31.35 1.39 0.00 N	25.79 1.25 0.00 N	32.43 1.57 0.00 N	45.15 2.27 0.00 N	48.67 2.57 0.00 N	18.11 0.92 0.00 N	13.40 0.71 0.00 N	17.20 0.94 0.00 N	16.80 0.90 0.00 N	12.83 0.64 0.00 N	14.56 0.67 0.00 N	13.90 0.65 0.00 N	25.66 1.36 0.00 N	26.67 1.85 0.00 N	20.28 1.27 0.00 N	22.21 1.15 0.00 N	28.68 1.23 0.00 N
ASHOKAN____ 23654	10.07 0.38 0.00 N	39.15 1.40 0.00 N	30.09 1.05 0.00 N	31.06 1.10 0.00 N	28.16 1.00 0.00 N	31.62 1.15 0.00 N	23.08 0.89 0.00 N	31.31 1.35 0.00 N	25.73 1.19 0.00 N	32.47 1.62 0.00 N	45.21 2.33 0.00 N	48.69 2.60 0.00 N	18.10 0.91 0.00 N	13.36 0.67 0.00 N	17.15 0.88 0.00 N	16.72 0.81 0.00 N	12.78 0.59 0.00 N	14.54 0.65 0.00 N	13.88 0.62 0.00 N	25.54 1.25 0.00 N	26.39 1.57 0.00 N	20.11 1.10 0.00 N	22.08 1.02 0.00 N	28.64 1.19 0.00 N
ASTORIA 5-9 ____ 23662	104.80 0.60 -94.51 N	39.73 1.99 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.23 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA GT2____ 23536	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA GT3____ 23731	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N

ASTORIA_GT4_23727	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT2_124094	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT2_224095	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT2_324096	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT2_424097	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT3_124098	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT3_224099	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT3_324100	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT3_424101	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT4_124102	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT4_224103	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT4_324104	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT4_424105	104.80 0.60 -94.51 N	39.73 1.98 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.22 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N

ASTORIA_GT_1 23523	10.18 0.49 0.00 N	39.35 1.60 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.98 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.66 1.71 0.00 N	26.01 1.47 0.00 N	32.71 1.85 0.00 N	45.65 2.77 0.00 N	49.22 3.13 0.00 N	18.31 1.13 0.00 N	13.55 0.86 0.00 N	17.40 1.13 0.00 N	17.00 1.10 0.00 N	12.98 0.80 0.00 N	14.72 0.82 0.00 N	14.05 0.79 0.00 N	25.93 1.63 0.00 N	26.95 2.13 0.00 N	20.51 1.50 0.00 N	22.46 1.40 0.00 N	29.02 1.57 0.00 N
ASTORIA_GT_10 24110	10.18 0.49 0.00 N	39.35 1.60 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.98 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.66 1.71 0.00 N	26.01 1.47 0.00 N	32.71 1.85 0.00 N	45.65 2.77 0.00 N	49.22 3.13 0.00 N	18.31 1.13 0.00 N	13.55 0.86 0.00 N	17.40 1.13 0.00 N	17.00 1.10 0.00 N	12.98 0.80 0.00 N	14.72 0.82 0.00 N	14.05 0.79 0.00 N	25.93 1.63 0.00 N	26.95 2.13 0.00 N	20.51 1.50 0.00 N	22.46 1.40 0.00 N	29.02 1.57 0.00 N
ASTORIA_GT_11 24225	10.18 0.49 0.00 N	39.35 1.60 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.98 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.66 1.71 0.00 N	26.01 1.47 0.00 N	32.71 1.85 0.00 N	45.65 2.77 0.00 N	49.22 3.13 0.00 N	18.31 1.13 0.00 N	13.55 0.86 0.00 N	17.40 1.13 0.00 N	17.00 1.10 0.00 N	12.98 0.80 0.00 N	14.72 0.82 0.00 N	14.05 0.79 0.00 N	25.93 1.63 0.00 N	26.95 2.13 0.00 N	20.51 1.50 0.00 N	22.46 1.40 0.00 N	29.02 1.57 0.00 N
ASTORIA_GT_12 24226	10.18 0.49 0.00 N	39.35 1.60 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.98 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.66 1.71 0.00 N	26.01 1.47 0.00 N	32.71 1.85 0.00 N	45.65 2.77 0.00 N	49.22 3.13 0.00 N	18.31 1.13 0.00 N	13.55 0.86 0.00 N	17.40 1.13 0.00 N	17.00 1.10 0.00 N	12.98 0.80 0.00 N	14.72 0.82 0.00 N	14.05 0.79 0.00 N	25.93 1.63 0.00 N	26.95 2.13 0.00 N	20.51 1.50 0.00 N	22.46 1.40 0.00 N	29.02 1.57 0.00 N
ASTORIA_GT_13 24227	10.18 0.49 0.00 N	39.35 1.60 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.98 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.66 1.71 0.00 N	26.01 1.47 0.00 N	32.71 1.85 0.00 N	45.65 2.77 0.00 N	49.22 3.13 0.00 N	18.31 1.13 0.00 N	13.55 0.86 0.00 N	17.40 1.13 0.00 N	17.00 1.10 0.00 N	12.98 0.80 0.00 N	14.72 0.82 0.00 N	14.05 0.79 0.00 N	25.93 1.63 0.00 N	26.95 2.13 0.00 N	20.51 1.50 0.00 N	22.46 1.40 0.00 N	29.02 1.57 0.00 N
ASTORIA_GT_5 24106	104.80 0.60 -94.51 N	39.73 1.99 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.23 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT_7 24107	104.80 0.60 -94.51 N	39.73 1.99 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.23 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT_8 24108	104.80 0.60 -94.51 N	39.73 1.99 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.23 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	113.19 0.97 -100.04 N	70.52 0.98 -55.65 N	70.63 0.94 -56.44 N	70.70 1.90 -44.50 N	42.08 2.35 -14.91 N	70.07 1.71 -49.35 N	105.04 1.63 -82.36 N	37.63 1.88 -8.30 N
ASTORIA_GT_9 24109	10.29 0.60 0.00 N	39.73 1.99 0.00 N	30.43 1.39 0.00 N	31.41 1.45 0.00 N	28.39 1.23 0.00 N	31.85 1.38 0.00 N	23.37 1.18 0.00 N	31.96 2.00 0.00 N	26.19 1.64 0.00 N	32.95 2.10 0.00 N	46.22 3.34 0.00 N	49.83 3.74 0.00 N	18.54 1.35 0.00 N	13.72 1.03 0.00 N	17.62 1.35 0.00 N	17.23 1.33 0.00 N	13.15 0.97 0.00 N	14.87 0.98 0.00 N	14.20 0.94 0.00 N	26.20 1.90 0.00 N	27.18 2.35 0.00 N	20.72 1.71 0.00 N	22.69 1.63 0.00 N	29.33 1.88 0.00 N
ASTORIA___2 24149	104.83 0.63 -94.51 N	39.82 2.07 0.00 N	30.49 1.45 0.00 N	31.47 1.51 0.00 N	28.45 1.28 0.00 N	31.91 1.44 0.00 N	23.41 1.22 0.00 N	32.02 2.06 0.00 N	26.23 1.69 0.00 N	33.01 2.16 0.00 N	46.34 3.46 0.00 N	49.96 3.87 0.00 N	18.59 1.40 0.00 N	13.76 1.07 0.00 N	17.67 1.40 0.00 N	17.28 1.37 0.00 N	113.23 1.01 -100.04 N	70.56 1.02 -55.65 N	70.67 0.98 -56.44 N	70.77 1.97 -44.50 N	42.15 2.42 -14.91 N	70.12 1.76 -49.35 N	105.09 1.68 -82.36 N	37.71 1.96 -8.30 N
ASTORIA___3 23516	10.27 0.57 0.00 N	39.63 1.88 0.00 N	30.35 1.31 0.00 N	31.33 1.37 0.00 N	28.32 1.16 0.00 N	31.78 1.30 0.00 N	23.32 1.13 0.00 N	31.88 1.92 0.00 N	26.12 1.58 0.00 N	32.87 2.02 0.00 N	46.10 3.22 0.00 N	49.70 3.60 0.00 N	18.49 1.30 0.00 N	13.68 0.99 0.00 N	17.57 1.30 0.00 N	17.18 1.28 0.00 N	13.12 0.93 0.00 N	14.83 0.94 0.00 N	14.16 0.90 0.00 N	26.13 1.83 0.00 N	27.11 2.28 0.00 N	20.66 1.66 0.00 N	22.64 1.58 0.00 N	29.25 1.80 0.00 N
ASTORIA___4 23517	104.69 0.49 -94.51 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.98 0.00 N	31.58 1.11 0.00 N	23.16 0.97 0.00 N	31.66 1.70 0.00 N	26.01 1.46 0.00 N	32.71 1.85 0.00 N	45.65 2.77 0.00 N	49.22 3.12 0.00 N	18.31 1.12 0.00 N	13.55 0.86 0.00 N	17.40 1.13 0.00 N	17.00 1.09 0.00 N	113.01 0.79 -100.04 N	70.36 0.82 -55.65 N	70.48 0.79 -56.44 N	70.43 1.63 -44.50 N	41.84 2.12 -14.91 N	69.85 1.49 -49.35 N	104.81 1.39 -82.36 N	37.32 1.57 -8.30 N
ASTORIA___5 23518	104.77 0.57 -94.51 N	39.61 1.86 0.00 N	30.33 1.30 0.00 N	31.32 1.36 0.00 N	28.31 1.14 0.00 N	31.76 1.29 0.00 N	23.30 1.12 0.00 N	31.86 1.90 0.00 N	26.11 1.57 0.00 N	32.86 2.00 0.00 N	46.06 3.18 0.00 N	49.66 3.57 0.00 N	18.47 1.28 0.00 N	13.67 0.98 0.00 N	17.56 1.29 0.00 N	17.17 1.26 0.00 N	113.14 0.92 -100.04 N	70.45 0.91 -55.65 N	70.56 0.87 -56.44 N	70.57 1.77 -44.50 N	41.94 2.22 -14.91 N	69.99 1.63 -49.35 N	104.95 1.53 -82.36 N	37.52 1.77 -8.30 N

ASTRIA 10-13____ 23663	10.18 0.49 0.00 N	39.35 1.60 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.98 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.66 1.71 0.00 N	26.01 1.47 0.00 N	32.71 1.85 0.00 N	45.65 2.77 0.00 N	49.22 3.13 0.00 N	18.31 1.13 0.00 N	13.55 0.86 0.00 N	17.40 1.13 0.00 N	17.00 1.10 0.00 N	12.98 0.80 0.00 N	14.72 0.82 0.00 N	14.05 0.79 0.00 N	25.93 1.63 0.00 N	26.95 2.13 0.00 N	20.51 1.50 0.00 N	22.46 1.40 0.00 N	29.02 1.57 0.00 N
ATHENS_STG_1 23668	10.39 0.69 0.00 N	40.71 2.96 0.00 N	31.24 2.21 0.00 N	32.05 2.09 0.00 N	29.01 1.84 0.00 N	32.45 1.98 0.00 N	23.59 1.40 0.00 N	31.93 1.97 0.00 N	26.04 1.49 0.00 N	32.63 1.78 0.00 N	45.55 2.67 0.00 N	49.28 3.19 0.00 N	18.38 1.19 0.00 N	13.59 0.90 0.00 N	17.48 1.22 0.00 N	17.13 1.22 0.00 N	13.13 0.95 0.00 N	14.99 1.09 0.00 N	14.26 1.00 0.00 N	26.02 1.72 0.00 N	26.43 1.61 0.00 N	20.39 1.39 0.00 N	22.55 1.49 0.00 N	29.46 2.01 0.00 N
ATHENS_STG_2 23670	10.39 0.69 0.00 N	40.71 2.96 0.00 N	31.24 2.21 0.00 N	32.05 2.09 0.00 N	29.01 1.84 0.00 N	32.45 1.98 0.00 N	23.59 1.40 0.00 N	31.93 1.97 0.00 N	26.04 1.49 0.00 N	32.63 1.78 0.00 N	45.55 2.67 0.00 N	49.28 3.19 0.00 N	18.38 1.19 0.00 N	13.59 0.90 0.00 N	17.48 1.22 0.00 N	17.13 1.22 0.00 N	13.13 0.95 0.00 N	14.99 1.09 0.00 N	14.26 1.00 0.00 N	26.02 1.72 0.00 N	26.43 1.61 0.00 N	20.39 1.39 0.00 N	22.55 1.49 0.00 N	29.46 2.01 0.00 N
ATHENS_STG_3 23677	10.39 0.69 0.00 N	40.71 2.96 0.00 N	31.24 2.21 0.00 N	32.05 2.09 0.00 N	29.01 1.84 0.00 N	32.45 1.98 0.00 N	23.59 1.40 0.00 N	31.93 1.97 0.00 N	26.04 1.49 0.00 N	32.63 1.78 0.00 N	45.55 2.67 0.00 N	49.28 3.19 0.00 N	18.38 1.19 0.00 N	13.59 0.90 0.00 N	17.48 1.22 0.00 N	17.13 1.22 0.00 N	13.13 0.95 0.00 N	14.99 1.09 0.00 N	14.26 1.00 0.00 N	26.02 1.72 0.00 N	26.43 1.61 0.00 N	20.39 1.39 0.00 N	22.55 1.49 0.00 N	29.46 2.01 0.00 N
BARRETT 1-8____GRP4 24034	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT 9-12____GRP3 24033	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_1 23704	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_10 23701	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_11 23702	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_12 23703	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_2 23705	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_3 23706	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_4 23707	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N

BARRETT_IC_5 23708	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_6 23709	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_7 23710	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_8 23711	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT_IC_9 23700	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.81 0.77 0.00 N	30.81 0.85 0.00 N	27.83 0.66 0.00 N	31.21 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.48 -6.18 N	45.40 2.52 0.00 N	49.04 2.94 0.00 N	34.19 1.16 -15.84 N	60.17 0.93 -46.55 N	55.42 1.22 -37.94 N	54.76 1.17 -37.69 N	56.52 0.86 -43.48 N	56.70 0.92 -41.88 N	56.68 0.87 -42.55 N	62.14 1.76 -36.09 N	101.14 2.24 -74.08 N	81.23 1.54 -60.68 N	31.85 1.34 -9.45 N	28.97 1.52 0.00 N
BARRETT___1 23545	10.04 0.35 0.00 N	38.87 1.12 0.00 N	29.80 0.76 0.00 N	30.80 0.84 0.00 N	27.82 0.66 0.00 N	31.20 0.73 0.00 N	39.50 0.71 -16.61 N	52.26 1.34 -20.96 N	53.66 1.18 -27.94 N	38.51 1.47 -6.18 N	45.38 2.50 0.00 N	49.02 2.93 0.00 N	34.18 1.15 -15.84 N	60.16 0.93 -46.55 N	55.42 1.21 -37.94 N	54.76 1.16 -37.69 N	56.52 0.85 -43.48 N	56.69 0.92 -41.88 N	56.67 0.87 -42.55 N	62.13 1.75 -36.09 N	101.13 2.23 -74.08 N	81.22 1.53 -60.68 N	31.84 1.33 -9.45 N	28.96 1.51 0.00 N
BARRETT___2 23546	10.02 0.33 0.00 N	38.79 1.04 0.00 N	29.75 0.71 0.00 N	30.75 0.79 0.00 N	27.77 0.61 0.00 N	31.14 0.67 0.00 N	39.46 0.67 -16.61 N	52.20 1.28 -20.96 N	53.60 1.12 -27.94 N	38.40 1.36 -6.18 N	45.21 2.33 0.00 N	48.87 2.78 0.00 N	34.13 1.10 -15.84 N	60.11 0.87 -46.55 N	55.34 1.14 -37.94 N	54.70 1.10 -37.69 N	56.48 0.81 -43.48 N	56.65 0.88 -41.88 N	56.64 0.83 -42.55 N	62.06 1.68 -36.09 N	101.02 2.12 -74.08 N	81.13 1.44 -60.68 N	31.72 1.20 -9.45 N	28.85 1.40 0.00 N
BEAVER RIVER___HYD 24048	9.97 0.28 0.00 N	39.05 1.31 0.00 N	30.04 1.00 0.00 N	30.97 1.01 0.00 N	28.12 0.95 0.00 N	31.56 1.09 0.00 N	22.92 0.73 0.00 N	30.82 0.87 0.00 N	25.13 0.58 0.00 N	31.31 0.45 0.00 N	43.59 0.71 0.00 N	46.92 0.83 0.00 N	17.62 0.43 0.00 N	12.99 0.30 0.00 N	16.65 0.38 0.00 N	16.37 0.46 0.00 N	12.56 0.37 0.00 N	14.43 0.54 0.00 N	13.79 0.54 0.00 N	24.95 0.66 0.00 N	24.88 0.06 0.00 N	19.35 0.34 0.00 N	21.71 0.65 0.00 N	28.52 1.07 0.00 N
BEEBEE_GT_13 23619	9.87 0.17 0.00 N	38.52 0.77 0.00 N	29.62 0.59 0.00 N	30.53 0.57 0.00 N	27.73 0.57 0.00 N	31.19 0.72 0.00 N	22.57 0.38 0.00 N	30.16 0.20 0.00 N	24.69 0.14 0.00 N	30.98 0.12 0.00 N	43.05 0.17 0.00 N	46.40 0.30 0.00 N	17.46 0.28 0.00 N	12.92 0.23 0.00 N	16.52 0.25 0.00 N	16.14 0.24 0.00 N	12.43 0.25 0.00 N	14.30 0.40 0.00 N	13.63 0.38 0.00 N	24.65 0.36 0.00 N	24.78 -0.05 0.00 N	19.23 0.22 0.00 N	21.53 0.47 0.00 N	28.06 0.61 0.00 N
BETHLEHEM___STEEL 23779	9.32 -0.37 0.00 N	36.08 -1.67 0.00 N	27.83 -1.21 0.00 N	28.95 -1.01 0.00 N	26.29 -0.87 0.00 N	29.72 -0.75 0.00 N	21.61 -0.58 0.00 N	28.88 -1.07 0.00 N	23.76 -0.79 0.00 N	30.02 -0.84 0.00 N	41.43 -1.45 0.00 N	44.23 -1.87 0.00 N	16.53 -0.66 0.00 N	12.14 -0.55 0.00 N	15.50 -0.77 0.00 N	15.12 -0.79 0.00 N	11.59 -0.60 0.00 N	13.23 -0.66 0.00 N	12.66 -0.59 0.00 N	23.24 -1.05 0.00 N	23.81 -1.01 0.00 N	18.15 -0.86 0.00 N	20.26 -0.80 0.00 N	26.31 -1.14 0.00 N
BINGHAMTON___COGEN 23790	9.74 0.04 0.00 N	37.77 0.02 0.00 N	29.10 0.07 0.00 N	30.18 0.22 0.00 N	27.31 0.15 0.00 N	30.67 0.20 0.00 N	22.44 0.25 0.00 N	30.56 0.60 0.00 N	25.04 0.50 0.00 N	31.53 0.67 0.00 N	43.87 0.99 0.00 N	47.01 0.92 0.00 N	17.48 0.29 0.00 N	12.90 0.21 0.00 N	16.56 0.29 0.00 N	16.21 0.30 0.00 N	12.38 0.20 0.00 N	14.07 0.17 0.00 N	13.42 0.17 0.00 N	24.70 0.40 0.00 N	25.45 0.63 0.00 N	19.39 0.38 0.00 N	21.34 0.28 0.00 N	27.74 0.29 0.00 N
BLACK RIVER___HYD 24047	9.92 0.23 0.00 N	38.94 1.19 0.00 N	29.95 0.92 0.00 N	30.90 0.94 0.00 N	28.07 0.90 0.00 N	31.52 1.05 0.00 N	22.88 0.70 0.00 N	30.78 0.83 0.00 N	25.09 0.55 0.00 N	31.21 0.36 0.00 N	43.45 0.57 0.00 N	46.78 0.68 0.00 N	17.58 0.39 0.00 N	12.97 0.28 0.00 N	16.62 0.35 0.00 N	16.36 0.45 0.00 N	12.55 0.36 0.00 N	14.43 0.53 0.00 N	13.76 0.51 0.00 N	24.84 0.54 0.00 N	24.65 -0.17 0.00 N	19.21 0.20 0.00 N	21.64 0.58 0.00 N	28.44 0.99 0.00 N
BLUE_CIRC_CHEM_DRP 24182	10.24 0.55 0.00 N	40.12 2.37 0.00 N	30.80 1.76 0.00 N	31.59 1.63 0.00 N	28.61 1.44 0.00 N	32.01 1.54 0.00 N	23.27 1.08 0.00 N	31.46 1.50 0.00 N	25.66 1.12 0.00 N	32.17 1.31 0.00 N	44.89 2.01 0.00 N	48.56 2.47 0.00 N	18.13 0.94 0.00 N	13.40 0.71 0.00 N	17.24 0.97 0.00 N	16.89 0.98 0.00 N	12.95 0.77 0.00 N	14.79 0.89 0.00 N	14.07 0.82 0.00 N	25.68 1.38 0.00 N	26.03 1.21 0.00 N	20.09 1.08 0.00 N	22.26 1.20 0.00 N	29.07 1.62 0.00 N

BOC_GAS_DRP 24189	10.31 0.62 0.00 N	40.44 2.70 0.00 N	31.07 2.03 0.00 N	31.86 1.90 0.00 N	28.86 1.70 0.00 N	32.29 1.82 0.00 N	23.46 1.27 0.00 N	31.68 1.72 0.00 N	25.82 1.27 0.00 N	32.35 1.50 0.00 N	45.14 2.26 0.00 N	48.83 2.73 0.00 N	18.23 1.04 0.00 N	13.47 0.78 0.00 N	17.32 1.05 0.00 N	16.98 1.07 0.00 N	13.01 0.83 0.00 N	14.86 0.97 0.00 N	14.14 0.89 0.00 N	25.80 1.50 0.00 N	26.11 1.29 0.00 N	20.17 1.16 0.00 N	22.35 1.29 0.00 N	29.26 1.81 0.00 N
BOWLINE___1 23526	9.84 0.15 0.00 N	38.10 0.35 0.00 N	29.27 0.24 0.00 N	30.29 0.33 0.00 N	27.41 0.25 0.00 N	30.77 0.30 0.00 N	22.55 0.36 0.00 N	30.83 0.87 0.00 N	25.43 0.88 0.00 N	32.09 1.24 0.00 N	44.70 1.82 0.00 N	48.02 1.93 0.00 N	17.85 0.66 0.00 N	13.19 0.50 0.00 N	16.92 0.65 0.00 N	16.52 0.61 0.00 N	12.61 0.43 0.00 N	14.32 0.42 0.00 N	13.67 0.41 0.00 N	25.20 0.91 0.00 N	26.16 1.34 0.00 N	19.90 0.89 0.00 N	21.76 0.70 0.00 N	28.16 0.71 0.00 N
BOWLINE___2 23595	9.84 0.15 0.00 N	38.10 0.35 0.00 N	29.27 0.24 0.00 N	30.29 0.33 0.00 N	27.41 0.25 0.00 N	30.77 0.30 0.00 N	22.55 0.36 0.00 N	30.83 0.87 0.00 N	25.43 0.88 0.00 N	32.09 1.24 0.00 N	44.70 1.82 0.00 N	48.02 1.92 0.00 N	17.85 0.66 0.00 N	13.19 0.50 0.00 N	16.92 0.65 0.00 N	16.52 0.61 0.00 N	12.61 0.43 0.00 N	14.32 0.42 0.00 N	13.67 0.41 0.00 N	25.20 0.91 0.00 N	26.16 1.34 0.00 N	19.90 0.89 0.00 N	21.76 0.70 0.00 N	28.16 0.71 0.00 N
BROOKHAVEN___DRP 24191	9.98 0.28 0.00 N	38.74 0.99 0.00 N	29.64 0.60 0.00 N	30.65 0.69 0.00 N	27.63 0.46 0.00 N	31.04 0.57 0.00 N	39.47 0.67 -16.61 N	52.19 1.27 -20.96 N	53.57 1.09 -27.94 N	38.28 1.24 -6.18 N	45.07 2.19 0.00 N	48.79 2.70 0.00 N	34.11 1.08 -15.84 N	60.11 0.88 -46.55 N	55.36 1.15 -37.94 N	54.70 1.10 -37.69 N	56.45 0.78 -43.48 N	56.59 0.81 -41.88 N	56.57 0.76 -42.55 N	61.96 1.57 -36.09 N	100.95 2.05 -74.08 N	81.05 1.37 -60.68 N	31.60 1.09 -9.45 N	28.67 1.22 0.00 N
BROOKLYN_NAVY_YARD 23515	10.04 0.35 0.00 N	38.83 1.08 0.00 N	29.75 0.71 0.00 N	30.75 0.79 0.00 N	27.79 0.62 0.00 N	31.18 0.71 0.00 N	22.88 0.69 0.00 N	31.26 1.30 0.00 N	25.72 1.18 0.00 N	32.29 1.44 0.00 N	44.89 2.01 0.00 N	48.42 2.33 0.00 N	18.02 0.84 0.00 N	13.32 0.63 0.00 N	17.11 0.84 0.00 N	16.71 0.80 0.00 N	12.75 0.57 0.00 N	14.48 0.59 0.00 N	13.83 0.57 0.00 N	25.52 1.22 0.00 N	26.53 1.71 0.00 N	20.17 1.16 0.00 N	22.08 1.02 0.00 N	28.54 1.09 0.00 N
BURROWS___LYONSDAL 23803	9.95 0.26 0.00 N	38.87 1.12 0.00 N	29.90 0.86 0.00 N	30.85 0.89 0.00 N	27.98 0.82 0.00 N	31.41 0.93 0.00 N	22.84 0.66 0.00 N	30.81 0.85 0.00 N	25.19 0.65 0.00 N	31.53 0.68 0.00 N	43.87 0.99 0.00 N	47.20 1.11 0.00 N	17.66 0.47 0.00 N	13.04 0.35 0.00 N	16.71 0.45 0.00 N	16.39 0.49 0.00 N	12.56 0.37 0.00 N	14.37 0.48 0.00 N	13.71 0.45 0.00 N	24.96 0.66 0.00 N	25.18 0.35 0.00 N	19.43 0.42 0.00 N	21.67 0.61 0.00 N	28.35 0.90 0.00 N
CALPINE BETH_PAGE_GT4 24209	9.98 0.29 0.00 N	38.66 0.91 0.00 N	29.64 0.60 0.00 N	30.64 0.68 0.00 N	27.67 0.51 0.00 N	31.06 0.59 0.00 N	39.39 0.60 -16.61 N	52.10 1.18 -20.96 N	53.53 1.05 -27.94 N	38.34 1.31 -6.18 N	45.17 2.29 0.00 N	48.77 2.68 0.00 N	34.08 1.05 -15.84 N	60.11 0.87 -46.55 N	55.35 1.14 -37.94 N	54.68 1.08 -37.69 N	56.45 0.79 -43.48 N	56.61 0.83 -41.88 N	56.59 0.78 -42.55 N	61.98 1.60 -36.09 N	101.00 2.10 -74.08 N	81.12 1.44 -60.68 N	31.73 1.21 -9.45 N	28.84 1.39 0.00 N
CALSPAN___DRP 24200	9.32 -0.37 0.00 N	36.08 -1.67 0.00 N	27.83 -1.21 0.00 N	28.95 -1.01 0.00 N	26.29 -0.87 0.00 N	29.72 -0.75 0.00 N	21.61 -0.58 0.00 N	28.88 -1.07 0.00 N	23.76 -0.79 0.00 N	30.02 -0.84 0.00 N	41.43 -1.45 0.00 N	44.23 -1.87 0.00 N	16.53 -0.66 0.00 N	12.14 -0.55 0.00 N	15.50 -0.77 0.00 N	15.12 -0.79 0.00 N	11.59 -0.60 0.00 N	13.23 -0.66 0.00 N	12.66 -0.59 0.00 N	23.24 -1.05 0.00 N	23.81 -1.01 0.00 N	18.15 -0.86 0.00 N	20.26 -0.80 0.00 N	26.31 -1.14 0.00 N
CARR STREET_E_SYR 24060	9.59 -0.10 0.00 N	37.38 -0.37 0.00 N	28.78 -0.26 0.00 N	29.75 -0.21 0.00 N	26.98 -0.18 0.00 N	30.30 -0.17 0.00 N	22.03 -0.16 0.00 N	29.67 -0.29 0.00 N	24.30 -0.24 0.00 N	30.52 -0.33 0.00 N	42.36 -0.52 0.00 N	45.47 -0.62 0.00 N	16.99 -0.20 0.00 N	12.55 -0.14 0.00 N	16.09 -0.18 0.00 N	15.74 -0.17 0.00 N	12.06 -0.13 0.00 N	13.77 -0.12 0.00 N	13.13 -0.12 0.00 N	23.99 -0.31 0.00 N	24.37 -0.45 0.00 N	18.69 -0.32 0.00 N	20.83 -0.23 0.00 N	27.15 -0.30 0.00 N
CARTHAGE___PAPER 23857	9.92 0.23 0.00 N	38.94 1.19 0.00 N	29.95 0.92 0.00 N	30.90 0.94 0.00 N	28.07 0.90 0.00 N	31.52 1.05 0.00 N	22.88 0.70 0.00 N	30.78 0.83 0.00 N	25.09 0.55 0.00 N	31.21 0.36 0.00 N	43.45 0.57 0.00 N	46.78 0.68 0.00 N	17.58 0.39 0.00 N	12.97 0.28 0.00 N	16.62 0.35 0.00 N	16.36 0.45 0.00 N	12.55 0.36 0.00 N	14.43 0.53 0.00 N	13.76 0.51 0.00 N	24.84 0.54 0.00 N	24.65 -0.17 0.00 N	19.21 0.20 0.00 N	21.64 0.58 0.00 N	28.44 0.99 0.00 N
CE_DUNWOOD___DRP 24194	10.00 0.30 0.00 N	38.69 0.94 0.00 N	29.68 0.64 0.00 N	30.67 0.71 0.00 N	27.73 0.57 0.00 N	31.11 0.64 0.00 N	22.80 0.62 0.00 N	31.15 1.19 0.00 N	25.64 1.09 0.00 N	32.28 1.42 0.00 N	44.96 2.08 0.00 N	48.44 2.35 0.00 N	18.02 0.83 0.00 N	13.32 0.63 0.00 N	17.09 0.83 0.00 N	16.70 0.79 0.00 N	12.75 0.56 0.00 N	14.47 0.58 0.00 N	13.81 0.56 0.00 N	25.49 1.20 0.00 N	26.46 1.64 0.00 N	20.14 1.13 0.00 N	22.04 0.98 0.00 N	28.51 1.06 0.00 N
CE_MILLWOOD___DRP 24193	9.95 0.26 0.00 N	38.54 0.79 0.00 N	29.57 0.53 0.00 N	30.56 0.60 0.00 N	27.63 0.47 0.00 N	31.01 0.54 0.00 N	22.72 0.54 0.00 N	31.02 1.07 0.00 N	25.54 0.99 0.00 N	32.16 1.30 0.00 N	44.79 1.91 0.00 N	48.24 2.15 0.00 N	17.94 0.75 0.00 N	13.26 0.57 0.00 N	17.02 0.75 0.00 N	16.62 0.71 0.00 N	12.69 0.51 0.00 N	14.41 0.52 0.00 N	13.75 0.50 0.00 N	25.38 1.08 0.00 N	26.34 1.51 0.00 N	20.04 1.03 0.00 N	21.97 0.91 0.00 N	28.40 0.95 0.00 N
CE_NYC2_DRP 24202	10.17 0.48 0.00 N	39.31 1.56 0.00 N	30.13 1.09 0.00 N	31.12 1.16 0.00 N	28.13 0.96 0.00 N	31.56 1.09 0.00 N	23.15 0.96 0.00 N	31.64 1.68 0.00 N	25.99 1.45 0.00 N	32.68 1.83 0.00 N	45.60 2.72 0.00 N	49.17 3.07 0.00 N	18.29 1.10 0.00 N	13.54 0.85 0.00 N	17.38 1.11 0.00 N	16.98 1.08 0.00 N	12.97 0.78 0.00 N	14.70 0.81 0.00 N	14.03 0.78 0.00 N	25.90 1.61 0.00 N	26.92 2.10 0.00 N	20.49 1.48 0.00 N	22.44 1.38 0.00 N	29.00 1.55 0.00 N

CE_NYC_DRP 24195	10.08 0.39 0.00 N	38.99 1.24 0.00 N	29.89 0.85 0.00 N	30.89 0.93 0.00 N	27.92 0.76 0.00 N	31.33 0.86 0.00 N	22.98 0.79 0.00 N	31.41 1.45 0.00 N	25.84 1.30 0.00 N	32.50 1.65 0.00 N	45.25 2.37 0.00 N	48.79 2.70 0.00 N	18.15 0.97 0.00 N	13.43 0.74 0.00 N	17.25 0.98 0.00 N	16.85 0.94 0.00 N	12.86 0.67 0.00 N	14.60 0.71 0.00 N	13.94 0.68 0.00 N	25.72 1.43 0.00 N	26.74 1.92 0.00 N	20.34 1.33 0.00 N	22.25 1.19 0.00 N	28.74 1.29 0.00 N
CH_MIDHUDSON___DRP 24192	9.94 0.25 0.00 N	38.58 0.83 0.00 N	29.65 0.61 0.00 N	30.60 0.64 0.00 N	27.68 0.51 0.00 N	31.05 0.58 0.00 N	22.72 0.53 0.00 N	30.94 0.98 0.00 N	25.44 0.90 0.00 N	32.10 1.25 0.00 N	44.68 1.80 0.00 N	48.12 2.03 0.00 N	17.89 0.70 0.00 N	13.22 0.53 0.00 N	16.98 0.71 0.00 N	16.59 0.68 0.00 N	12.67 0.49 0.00 N	14.38 0.49 0.00 N	13.73 0.48 0.00 N	25.34 1.04 0.00 N	26.23 1.41 0.00 N	19.97 0.97 0.00 N	21.91 0.85 0.00 N	28.42 0.97 0.00 N
CH_MISC_IPPS 23765	9.98 0.29 0.00 N	38.71 0.96 0.00 N	29.73 0.69 0.00 N	30.70 0.74 0.00 N	27.77 0.61 0.00 N	31.17 0.69 0.00 N	22.80 0.62 0.00 N	31.09 1.14 0.00 N	25.61 1.07 0.00 N	32.34 1.48 0.00 N	45.01 2.13 0.00 N	48.45 2.36 0.00 N	18.01 0.82 0.00 N	13.31 0.62 0.00 N	17.11 0.84 0.00 N	16.73 0.82 0.00 N	12.78 0.59 0.00 N	14.51 0.62 0.00 N	13.85 0.60 0.00 N	25.56 1.26 0.00 N	26.51 1.69 0.00 N	20.16 1.16 0.00 N	22.09 1.03 0.00 N	28.61 1.16 0.00 N
CH_RES_BVR_FALLS 23983	9.71 0.02 0.00 N	37.82 0.08 0.00 N	29.09 0.06 0.00 N	30.00 0.04 0.00 N	27.20 0.04 0.00 N	30.51 0.04 0.00 N	22.21 0.02 0.00 N	29.98 0.02 0.00 N	24.56 0.01 0.00 N	30.85 -0.01 0.00 N	42.88 0.00 0.00 N	46.09 0.00 0.00 N	17.19 0.00 0.00 N	12.69 0.00 0.00 N	16.26 -0.01 0.00 N	15.91 0.00 0.00 N	12.19 0.01 0.00 N	13.91 0.01 0.00 N	13.27 0.02 0.00 N	24.32 0.02 0.00 N	24.82 -0.01 0.00 N	19.02 0.01 0.00 N	21.08 0.02 0.00 N	27.50 0.05 0.00 N
CH_RES_NIAGARA 23895	9.25 -0.44 0.00 N	35.84 -1.91 0.00 N	27.64 -1.40 0.00 N	28.76 -1.20 0.00 N	26.10 -1.06 0.00 N	29.58 -0.89 0.00 N	21.43 -0.76 0.00 N	28.40 -1.56 0.00 N	23.34 -1.20 0.00 N	29.53 -1.32 0.00 N	40.67 -2.21 0.00 N	43.49 -2.60 0.00 N	16.32 -0.87 0.00 N	11.95 -0.74 0.00 N	15.22 -1.05 0.00 N	14.83 -1.08 0.00 N	11.37 -0.81 0.00 N	13.02 -0.87 0.00 N	12.46 -0.79 0.00 N	22.82 -1.48 0.00 N	23.26 -1.56 0.00 N	17.75 -1.26 0.00 N	19.96 -1.10 0.00 N	25.94 -1.51 0.00 N
CH_RES_SYRACUSE 23985	9.49 -0.20 0.00 N	36.98 -0.77 0.00 N	28.49 -0.55 0.00 N	29.47 -0.49 0.00 N	26.74 -0.43 0.00 N	30.04 -0.43 0.00 N	21.83 -0.36 0.00 N	29.37 -0.58 0.00 N	24.05 -0.49 0.00 N	30.23 -0.62 0.00 N	41.93 -0.95 0.00 N	44.98 -1.12 0.00 N	16.81 -0.38 0.00 N	12.43 -0.26 0.00 N	15.93 -0.34 0.00 N	15.58 -0.33 0.00 N	11.94 -0.25 0.00 N	13.63 -0.26 0.00 N	13.00 -0.25 0.00 N	23.75 -0.55 0.00 N	24.14 -0.68 0.00 N	18.50 -0.51 0.00 N	20.63 -0.43 0.00 N	26.89 -0.56 0.00 N
CORNELL____ 23752	9.56 -0.13 0.00 N	37.01 -0.74 0.00 N	28.39 -0.65 0.00 N	29.27 -0.69 0.00 N	26.47 -0.70 0.00 N	29.91 -0.56 0.00 N	21.63 -0.56 0.00 N	28.85 -1.10 0.00 N	23.84 -0.70 0.00 N	30.13 -0.72 0.00 N	41.40 -1.48 0.00 N	44.48 -1.61 0.00 N	16.74 -0.45 0.00 N	12.64 -0.05 0.00 N	16.14 -0.13 0.00 N	15.76 -0.14 0.00 N	12.08 -0.10 0.00 N	13.82 -0.07 0.00 N	13.17 -0.08 0.00 N	24.00 -0.29 0.00 N	24.37 -0.45 0.00 N	18.54 -0.46 0.00 N	20.98 -0.08 0.00 N	27.00 -0.45 0.00 N
COXSACKIE___GT 23611	10.00 0.31 0.00 N	38.94 1.19 0.00 N	29.96 0.92 0.00 N	30.92 0.96 0.00 N	28.05 0.89 0.00 N	31.51 1.04 0.00 N	22.96 0.77 0.00 N	31.08 1.12 0.00 N	25.50 0.95 0.00 N	32.19 1.33 0.00 N	44.80 1.92 0.00 N	48.27 2.18 0.00 N	17.96 0.77 0.00 N	13.25 0.56 0.00 N	17.00 0.74 0.00 N	16.60 0.69 0.00 N	12.70 0.52 0.00 N	14.45 0.56 0.00 N	13.79 0.54 0.00 N	25.38 1.09 0.00 N	26.14 1.31 0.00 N	19.93 0.92 0.00 N	21.92 0.86 0.00 N	28.52 1.07 0.00 N
CRESCENT___HYD 24018	10.17 0.48 0.00 N	39.94 2.19 0.00 N	30.71 1.67 0.00 N	31.45 1.49 0.00 N	28.53 1.36 0.00 N	31.94 1.47 0.00 N	23.21 1.02 0.00 N	31.39 1.43 0.00 N	25.60 1.05 0.00 N	32.15 1.29 0.00 N	44.88 2.00 0.00 N	48.64 2.55 0.00 N	18.16 0.97 0.00 N	13.42 0.73 0.00 N	17.22 0.95 0.00 N	16.86 0.95 0.00 N	12.91 0.72 0.00 N	14.70 0.81 0.00 N	14.01 0.76 0.00 N	25.66 1.36 0.00 N	26.01 1.19 0.00 N	20.05 1.04 0.00 N	22.22 1.16 0.00 N	29.08 1.63 0.00 N
CRUCIBLE_METL_DRP 24180	9.49 -0.20 0.00 N	36.98 -0.77 0.00 N	28.49 -0.55 0.00 N	29.47 -0.49 0.00 N	26.74 -0.43 0.00 N	30.04 -0.43 0.00 N	21.83 -0.36 0.00 N	29.37 -0.58 0.00 N	24.05 -0.49 0.00 N	30.23 -0.62 0.00 N	41.93 -0.95 0.00 N	44.98 -1.12 0.00 N	16.81 -0.38 0.00 N	12.43 -0.26 0.00 N	15.93 -0.34 0.00 N	15.58 -0.33 0.00 N	11.94 -0.25 0.00 N	13.63 -0.26 0.00 N	13.00 -0.25 0.00 N	23.75 -0.55 0.00 N	24.14 -0.68 0.00 N	18.50 -0.51 0.00 N	20.63 -0.43 0.00 N	26.89 -0.56 0.00 N
CSC___481_PGEN 24222	9.96 0.27 0.00 N	38.70 0.95 0.00 N	29.60 0.57 0.00 N	30.61 0.65 0.00 N	27.59 0.43 0.00 N	31.00 0.53 0.00 N	39.43 0.63 -16.61 N	52.16 1.24 -20.96 N	53.55 1.06 -27.94 N	38.25 1.21 -6.18 N	45.03 2.15 0.00 N	48.74 2.65 0.00 N	34.09 1.06 -15.84 N	60.10 0.86 -46.55 N	55.34 1.13 -37.94 N	54.68 1.08 -37.69 N	56.44 0.77 -43.48 N	56.57 0.80 -41.88 N	56.55 0.75 -42.55 N	61.93 1.55 -36.09 N	100.89 1.99 -74.08 N	81.01 1.32 -60.68 N	31.56 1.05 -9.45 N	28.62 1.17 0.00 N
DANSKAMMER___1 23586	9.94 0.25 0.00 N	38.53 0.78 0.00 N	29.58 0.54 0.00 N	30.55 0.59 0.00 N	27.64 0.47 0.00 N	31.01 0.54 0.00 N	22.70 0.51 0.00 N	30.95 0.99 0.00 N	25.50 0.96 0.00 N	32.19 1.34 0.00 N	44.80 1.92 0.00 N	48.20 2.10 0.00 N	17.91 0.72 0.00 N	13.25 0.56 0.00 N	17.04 0.77 0.00 N	16.67 0.76 0.00 N	12.73 0.55 0.00 N	14.46 0.57 0.00 N	13.80 0.55 0.00 N	25.46 1.16 0.00 N	26.41 1.58 0.00 N	20.08 1.07 0.00 N	21.97 0.91 0.00 N	28.50 1.05 0.00 N
DANSKAMMER___2 23589	9.94 0.25 0.00 N	38.53 0.78 0.00 N	29.58 0.54 0.00 N	30.55 0.59 0.00 N	27.64 0.47 0.00 N	31.01 0.54 0.00 N	22.70 0.51 0.00 N	30.95 0.99 0.00 N	25.50 0.96 0.00 N	32.19 1.34 0.00 N	44.80 1.92 0.00 N	48.20 2.10 0.00 N	17.91 0.72 0.00 N	13.25 0.56 0.00 N	17.04 0.77 0.00 N	16.67 0.76 0.00 N	12.73 0.55 0.00 N	14.46 0.57 0.00 N	13.80 0.55 0.00 N	25.46 1.16 0.00 N	26.41 1.58 0.00 N	20.08 1.07 0.00 N	21.97 0.91 0.00 N	28.50 1.05 0.00 N



DANSKAMMER___3 23590	9.94 0.25 0.00 N	38.53 0.78 0.00 N	29.58 0.54 0.00 N	30.55 0.59 0.00 N	27.64 0.47 0.00 N	31.01 0.54 0.00 N	22.70 0.51 0.00 N	30.95 0.99 0.00 N	25.50 0.96 0.00 N	32.19 1.34 0.00 N	44.80 1.92 0.00 N	48.20 2.10 0.00 N	17.91 0.72 0.00 N	13.25 0.56 0.00 N	17.04 0.77 0.00 N	16.67 0.76 0.00 N	12.73 0.55 0.00 N	14.46 0.57 0.00 N	13.80 0.55 0.00 N	25.46 1.16 0.00 N	26.41 1.58 0.00 N	20.08 1.07 0.00 N	21.97 0.91 0.00 N	28.50 1.05 0.00 N
DANSKAMMER___4 23591	9.94 0.25 0.00 N	38.53 0.78 0.00 N	29.58 0.54 0.00 N	30.55 0.59 0.00 N	27.64 0.47 0.00 N	31.01 0.54 0.00 N	22.70 0.51 0.00 N	30.95 0.99 0.00 N	25.50 0.96 0.00 N	32.19 1.34 0.00 N	44.80 1.92 0.00 N	48.20 2.10 0.00 N	17.91 0.72 0.00 N	13.25 0.56 0.00 N	17.04 0.77 0.00 N	16.67 0.76 0.00 N	12.73 0.55 0.00 N	14.46 0.57 0.00 N	13.80 0.55 0.00 N	25.46 1.16 0.00 N	26.41 1.58 0.00 N	20.08 1.07 0.00 N	21.97 0.91 0.00 N	28.50 1.05 0.00 N
DANSKAMMER___DIESEL 23592	9.94 0.25 0.00 N	38.53 0.78 0.00 N	29.58 0.54 0.00 N	30.55 0.59 0.00 N	27.64 0.47 0.00 N	31.01 0.54 0.00 N	22.70 0.51 0.00 N	30.95 0.99 0.00 N	25.50 0.96 0.00 N	32.19 1.34 0.00 N	44.80 1.92 0.00 N	48.20 2.10 0.00 N	17.91 0.72 0.00 N	13.25 0.56 0.00 N	17.04 0.77 0.00 N	16.67 0.76 0.00 N	12.73 0.55 0.00 N	14.46 0.57 0.00 N	13.80 0.55 0.00 N	25.46 1.16 0.00 N	26.41 1.58 0.00 N	20.08 1.07 0.00 N	21.97 0.91 0.00 N	28.50 1.05 0.00 N
DASHVILLE___HYD 23610	9.95 0.25 0.00 N	38.58 0.83 0.00 N	29.62 0.58 0.00 N	30.60 0.64 0.00 N	27.68 0.52 0.00 N	31.06 0.58 0.00 N	22.73 0.54 0.00 N	30.95 0.99 0.00 N	25.48 0.93 0.00 N	32.11 1.26 0.00 N	44.70 1.82 0.00 N	48.11 2.02 0.00 N	17.88 0.69 0.00 N	13.21 0.52 0.00 N	16.97 0.71 0.00 N	16.59 0.68 0.00 N	12.65 0.47 0.00 N	14.37 0.48 0.00 N	13.71 0.46 0.00 N	25.29 1.00 0.00 N	26.22 1.40 0.00 N	19.95 0.95 0.00 N	21.90 0.85 0.00 N	28.39 0.94 0.00 N
DOGLEVILLE___HYD 23807	9.75 0.06 0.00 N	37.94 0.19 0.00 N	29.15 0.11 0.00 N	30.04 0.08 0.00 N	27.21 0.05 0.00 N	30.57 0.10 0.00 N	22.40 0.21 0.00 N	30.63 0.67 0.00 N	25.24 0.69 0.00 N	31.97 1.12 0.00 N	44.54 1.66 0.00 N	48.09 1.99 0.00 N	17.80 0.61 0.00 N	13.15 0.46 0.00 N	16.87 0.60 0.00 N	16.43 0.52 0.00 N	12.54 0.35 0.00 N	14.20 0.31 0.00 N	13.55 0.30 0.00 N	25.13 0.83 0.00 N	26.18 1.36 0.00 N	19.83 0.82 0.00 N	21.61 0.55 0.00 N	27.92 0.47 0.00 N
DUNKIRK___1 23563	9.11 -0.58 0.00 N	35.25 -2.50 0.00 N	27.22 -1.82 0.00 N	28.40 -1.56 0.00 N	25.84 -1.33 0.00 N	29.12 -1.35 0.00 N	21.30 -0.89 0.00 N	28.72 -1.24 0.00 N	23.65 -0.90 0.00 N	29.75 -1.11 0.00 N	41.01 -1.87 0.00 N	43.29 -2.80 0.00 N	16.02 -1.17 0.00 N	11.89 -0.80 0.00 N	15.25 -1.02 0.00 N	14.90 -1.01 0.00 N	11.41 -0.77 0.00 N	13.00 -0.89 0.00 N	12.44 -0.82 0.00 N	22.91 -1.38 0.00 N	23.54 -1.28 0.00 N	17.86 -1.15 0.00 N	19.87 -1.19 0.00 N	25.86 -1.59 0.00 N
DUNKIRK___2 23564	9.11 -0.58 0.00 N	35.25 -2.50 0.00 N	27.22 -1.82 0.00 N	28.40 -1.56 0.00 N	25.84 -1.33 0.00 N	29.12 -1.35 0.00 N	21.30 -0.89 0.00 N	28.72 -1.24 0.00 N	23.65 -0.90 0.00 N	29.75 -1.11 0.00 N	41.01 -1.87 0.00 N	43.29 -2.80 0.00 N	16.02 -1.17 0.00 N	11.89 -0.80 0.00 N	15.25 -1.02 0.00 N	14.90 -1.01 0.00 N	11.41 -0.77 0.00 N	13.00 -0.89 0.00 N	12.44 -0.82 0.00 N	22.91 -1.38 0.00 N	23.54 -1.28 0.00 N	17.86 -1.15 0.00 N	19.87 -1.19 0.00 N	25.86 -1.59 0.00 N
DUNKIRK___3 23565	9.16 -0.53 0.00 N	35.45 -2.30 0.00 N	27.37 -1.67 0.00 N	28.53 -1.44 0.00 N	25.94 -1.23 0.00 N	29.25 -1.22 0.00 N	21.36 -0.83 0.00 N	28.75 -1.21 0.00 N	23.66 -0.89 0.00 N	29.78 -1.07 0.00 N	41.09 -1.79 0.00 N	43.51 -2.58 0.00 N	16.15 -1.04 0.00 N	11.94 -0.75 0.00 N	15.30 -0.97 0.00 N	14.94 -0.97 0.00 N	11.45 -0.74 0.00 N	13.04 -0.85 0.00 N	12.48 -0.77 0.00 N	22.98 -1.32 0.00 N	23.59 -1.23 0.00 N	17.92 -1.09 0.00 N	19.93 -1.13 0.00 N	25.95 -1.50 0.00 N
DUNKIRK___4 23566	9.16 -0.53 0.00 N	35.45 -2.30 0.00 N	27.37 -1.67 0.00 N	28.53 -1.44 0.00 N	25.94 -1.23 0.00 N	29.25 -1.22 0.00 N	21.36 -0.83 0.00 N	28.75 -1.21 0.00 N	23.66 -0.89 0.00 N	29.78 -1.07 0.00 N	41.09 -1.79 0.00 N	43.51 -2.58 0.00 N	16.15 -1.04 0.00 N	11.94 -0.75 0.00 N	15.30 -0.97 0.00 N	14.94 -0.97 0.00 N	11.45 -0.74 0.00 N	13.04 -0.85 0.00 N	12.48 -0.77 0.00 N	22.98 -1.32 0.00 N	23.59 -1.23 0.00 N	17.92 -1.09 0.00 N	19.93 -1.13 0.00 N	25.95 -1.50 0.00 N
EAST HAMPTON___GT 23717	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N
EAST RIVER___6 23660	10.10 0.41 0.00 N	39.04 1.29 0.00 N	29.92 0.88 0.00 N	30.92 0.96 0.00 N	27.95 0.79 0.00 N	31.36 0.89 0.00 N	23.00 0.81 0.00 N	31.45 1.49 0.00 N	25.88 1.34 0.00 N	32.55 1.69 0.00 N	45.32 2.44 0.00 N	48.87 2.77 0.00 N	18.18 0.99 0.00 N	13.46 0.77 0.00 N	17.28 1.01 0.00 N	16.87 0.97 0.00 N	12.88 0.70 0.00 N	14.62 0.73 0.00 N	13.96 0.71 0.00 N	25.78 1.48 0.00 N	26.81 1.99 0.00 N	20.39 1.38 0.00 N	22.28 1.22 0.00 N	28.79 1.34 0.00 N
EAST RIVER___7 23524	10.10 0.41 0.00 N	39.04 1.29 0.00 N	29.92 0.88 0.00 N	30.92 0.96 0.00 N	27.95 0.79 0.00 N	31.36 0.89 0.00 N	23.00 0.81 0.00 N	31.45 1.49 0.00 N	25.88 1.34 0.00 N	32.55 1.69 0.00 N	45.32 2.44 0.00 N	48.87 2.77 0.00 N	18.18 0.99 0.00 N	13.46 0.77 0.00 N	17.28 1.01 0.00 N	16.87 0.97 0.00 N	12.88 0.70 0.00 N	14.62 0.73 0.00 N	13.96 0.71 0.00 N	25.78 1.48 0.00 N	26.81 1.99 0.00 N	20.39 1.38 0.00 N	22.28 1.22 0.00 N	28.79 1.34 0.00 N
EAST_HAMPTON___DIESEL 23722	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N

ELEC_TRO_TEK 24086	9.98 0.29 0.00 N	38.65 0.90 0.00 N	29.64 0.60 0.00 N	30.64 0.68 0.00 N	27.68 0.52 0.00 N	31.07 0.59 0.00 N	39.38 0.58 -16.61 N	52.07 1.15 -20.96 N	53.52 1.04 -27.94 N	38.37 1.33 -6.18 N	45.24 2.36 0.00 N	48.83 2.74 0.00 N	34.10 1.07 -15.84 N	60.13 0.89 -46.55 N	55.37 1.16 -37.94 N	54.70 1.11 -37.69 N	56.48 0.81 -43.48 N	56.63 0.86 -41.88 N	56.61 0.81 -42.55 N	62.03 1.65 -36.09 N	101.05 2.15 -74.08 N	81.17 1.48 -60.68 N	31.80 1.29 -9.45 N	28.90 1.45 0.00 N
E_CANADA_CAP_HY 24051	10.49 0.80 0.00 N	41.16 3.41 0.00 N	31.60 2.56 0.00 N	32.45 2.49 0.00 N	29.47 2.30 0.00 N	33.00 2.53 0.00 N	23.86 1.67 0.00 N	31.85 1.89 0.00 N	25.92 1.38 0.00 N	32.33 1.47 0.00 N	44.91 2.03 0.00 N	48.20 2.11 0.00 N	18.14 0.96 0.00 N	13.41 0.72 0.00 N	17.19 0.93 0.00 N	16.92 1.01 0.00 N	13.03 0.84 0.00 N	15.00 1.11 0.00 N	14.26 1.01 0.00 N	25.67 1.37 0.00 N	25.46 0.64 0.00 N	19.87 0.87 0.00 N	22.35 1.29 0.00 N	29.43 1.98 0.00 N
E_CANADA_MHWK_HY 24050	9.75 0.06 0.00 N	37.94 0.19 0.00 N	29.15 0.11 0.00 N	30.04 0.08 0.00 N	27.21 0.05 0.00 N	30.57 0.10 0.00 N	22.40 0.21 0.00 N	30.63 0.67 0.00 N	25.24 0.69 0.00 N	31.97 1.12 0.00 N	44.54 1.66 0.00 N	48.09 1.99 0.00 N	17.80 0.61 0.00 N	13.15 0.46 0.00 N	16.87 0.60 0.00 N	16.43 0.52 0.00 N	12.54 0.35 0.00 N	14.20 0.31 0.00 N	13.55 0.30 0.00 N	25.13 0.83 0.00 N	26.18 1.36 0.00 N	19.83 0.82 0.00 N	21.61 0.55 0.00 N	27.92 0.47 0.00 N
E_FISHKILL___LBMP 23776	9.83 0.14 0.00 N	38.20 0.45 0.00 N	29.38 0.34 0.00 N	30.34 0.38 0.00 N	27.46 0.30 0.00 N	30.82 0.35 0.00 N	22.52 0.33 0.00 N	30.57 0.61 0.00 N	25.13 0.59 0.00 N	31.72 0.86 0.00 N	44.12 1.24 0.00 N	47.46 1.37 0.00 N	17.64 0.45 0.00 N	13.03 0.34 0.00 N	16.72 0.45 0.00 N	16.33 0.42 0.00 N	12.48 0.29 0.00 N	14.17 0.27 0.00 N	13.53 0.27 0.00 N	24.95 0.66 0.00 N	25.79 0.97 0.00 N	19.64 0.63 0.00 N	21.59 0.53 0.00 N	28.03 0.58 0.00 N
FAR ROCKAWAY___4 23548	10.01 0.32 0.00 N	38.87 1.12 0.00 N	29.79 0.75 0.00 N	30.79 0.83 0.00 N	27.81 0.64 0.00 N	31.02 0.55 0.00 N	39.33 0.53 -16.61 N	51.94 1.02 -20.96 N	53.31 0.83 -27.94 N	38.11 1.08 -6.18 N	44.86 1.98 0.00 N	48.45 2.36 0.00 N	33.97 0.94 -15.84 N	60.02 0.78 -46.55 N	55.23 1.02 -37.94 N	54.57 0.97 -37.69 N	56.37 0.71 -43.48 N	56.52 0.75 -41.88 N	56.51 0.71 -42.55 N	61.84 1.46 -36.09 N	100.67 1.77 -74.08 N	80.90 1.21 -60.68 N	31.67 1.16 -9.45 N	28.97 1.52 0.00 N
FENNER___WINDPWR 24204	9.90 0.21 0.00 N	38.65 0.91 0.00 N	29.74 0.70 0.00 N	30.71 0.75 0.00 N	27.84 0.67 0.00 N	31.24 0.77 0.00 N	22.72 0.53 0.00 N	30.64 0.69 0.00 N	25.10 0.55 0.00 N	31.47 0.61 0.00 N	43.73 0.85 0.00 N	47.02 0.93 0.00 N	17.58 0.40 0.00 N	13.00 0.31 0.00 N	16.66 0.39 0.00 N	16.33 0.42 0.00 N	12.51 0.32 0.00 N	14.30 0.41 0.00 N	13.62 0.37 0.00 N	24.83 0.54 0.00 N	25.10 0.28 0.00 N	19.32 0.31 0.00 N	21.53 0.47 0.00 N	28.14 0.69 0.00 N
FIBERTEK___ENERGY 23856	9.49 -0.20 0.00 N	36.98 -0.77 0.00 N	28.49 -0.55 0.00 N	29.47 -0.49 0.00 N	26.74 -0.43 0.00 N	30.04 -0.43 0.00 N	21.83 -0.36 0.00 N	29.37 -0.58 0.00 N	24.05 -0.49 0.00 N	30.23 -0.62 0.00 N	41.93 -0.95 0.00 N	44.98 -1.12 0.00 N	16.81 -0.38 0.00 N	12.43 -0.26 0.00 N	15.93 -0.34 0.00 N	15.58 -0.33 0.00 N	11.94 -0.25 0.00 N	13.63 -0.26 0.00 N	13.00 -0.25 0.00 N	23.75 -0.55 0.00 N	24.14 -0.68 0.00 N	18.50 -0.51 0.00 N	20.63 -0.43 0.00 N	26.89 -0.56 0.00 N
FITZPATRICK____ 23598	9.34 -0.35 0.00 N	36.36 -1.39 0.00 N	27.98 -1.06 0.00 N	28.92 -1.04 0.00 N	26.22 -0.94 0.00 N	29.41 -1.06 0.00 N	21.39 -0.80 0.00 N	28.82 -1.13 0.00 N	23.62 -0.92 0.00 N	29.72 -1.13 0.00 N	41.25 -1.63 0.00 N	44.28 -1.81 0.00 N	16.51 -0.67 0.00 N	12.19 -0.50 0.00 N	15.63 -0.64 0.00 N	15.28 -0.63 0.00 N	11.69 -0.49 0.00 N	13.34 -0.55 0.00 N	12.73 -0.53 0.00 N	23.33 -0.97 0.00 N	23.84 -0.98 0.00 N	18.23 -0.78 0.00 N	20.23 -0.83 0.00 N	26.34 -1.11 0.00 N
FORT ORANGE____ 23900	10.53 0.84 0.00 N	41.20 3.45 0.00 N	31.60 2.56 0.00 N	32.41 2.45 0.00 N	29.32 2.16 0.00 N	32.81 2.34 0.00 N	23.88 1.69 0.00 N	32.38 2.42 0.00 N	26.46 1.91 0.00 N	33.20 2.35 0.00 N	46.36 3.48 0.00 N	50.17 4.08 0.00 N	18.72 1.53 0.00 N	13.84 1.15 0.00 N	17.80 1.54 0.00 N	17.44 1.53 0.00 N	13.37 1.18 0.00 N	15.24 1.35 0.00 N	14.51 1.26 0.00 N	26.52 2.22 0.00 N	27.00 2.18 0.00 N	20.82 1.81 0.00 N	22.96 1.90 0.00 N	29.96 2.51 0.00 N
FORT_DRUM_COGEN 23780	9.91 0.22 0.00 N	38.89 1.14 0.00 N	29.91 0.87 0.00 N	30.86 0.90 0.00 N	28.02 0.86 0.00 N	31.47 1.00 0.00 N	22.85 0.66 0.00 N	30.74 0.78 0.00 N	25.05 0.51 0.00 N	31.17 0.31 0.00 N	43.39 0.51 0.00 N	46.71 0.62 0.00 N	17.55 0.37 0.00 N	12.95 0.26 0.00 N	16.59 0.33 0.00 N	16.33 0.42 0.00 N	12.53 0.35 0.00 N	14.40 0.51 0.00 N	13.74 0.49 0.00 N	24.81 0.51 0.00 N	24.62 -0.20 0.00 N	19.19 0.18 0.00 N	21.62 0.56 0.00 N	28.40 0.95 0.00 N
FPL_FAR_ROCK_GT1 24212	10.01 0.32 0.00 N	38.87 1.12 0.00 N	29.79 0.75 0.00 N	30.79 0.83 0.00 N	27.81 0.64 0.00 N	31.02 0.55 0.00 N	39.33 0.53 -16.61 N	51.94 1.02 -20.96 N	53.31 0.83 -27.94 N	38.11 1.08 -6.18 N	44.86 1.98 0.00 N	48.45 2.36 0.00 N	33.97 0.94 -15.84 N	60.02 0.78 -46.55 N	55.23 1.02 -37.94 N	54.57 0.97 -37.69 N	56.37 0.71 -43.48 N	56.52 0.75 -41.88 N	56.51 0.71 -42.55 N	61.84 1.46 -36.09 N	100.67 1.77 -74.08 N	80.90 1.21 -60.68 N	31.67 1.16 -9.45 N	28.97 1.52 0.00 N
FPL_FAR_ROCK_GT2 23815	10.01 0.32 0.00 N	38.87 1.12 0.00 N	29.79 0.75 0.00 N	30.79 0.83 0.00 N	27.81 0.64 0.00 N	31.02 0.55 0.00 N	39.33 0.53 -16.61 N	51.94 1.02 -20.96 N	53.31 0.83 -27.94 N	38.11 1.08 -6.18 N	44.86 1.98 0.00 N	48.45 2.36 0.00 N	33.97 0.94 -15.84 N	60.02 0.78 -46.55 N	55.23 1.02 -37.94 N	54.57 0.97 -37.69 N	56.37 0.71 -43.48 N	56.52 0.75 -41.88 N	56.51 0.71 -42.55 N	61.84 1.46 -36.09 N	100.67 1.77 -74.08 N	80.90 1.21 -60.68 N	31.67 1.16 -9.45 N	28.97 1.52 0.00 N
FRANKLIN_FALL_HYD 24054	9.76 0.07 0.00 N	38.08 0.34 0.00 N	29.28 0.24 0.00 N	30.13 0.17 0.00 N	27.37 0.20 0.00 N	30.69 0.22 0.00 N	22.34 0.15 0.00 N	30.09 0.14 0.00 N	24.54 0.00 0.00 N	30.67 -0.18 0.00 N	42.68 -0.20 0.00 N	45.88 -0.21 0.00 N	17.17 -0.01 0.00 N	12.66 -0.03 0.00 N	16.21 -0.06 0.00 N	15.91 0.00 0.00 N	12.23 0.04 0.00 N	13.96 0.06 0.00 N	13.33 0.08 0.00 N	24.36 0.07 0.00 N	24.69 -0.13 0.00 N	19.09 0.08 0.00 N	21.22 0.16 0.00 N	27.86 0.41 0.00 N

FULTON COGEN____ 23766	9.52 -0.17 0.00 N	37.14 -0.61 0.00 N	28.63 -0.41 0.00 N	29.60 -0.36 0.00 N	26.85 -0.31 0.00 N	30.13 -0.34 0.00 N	21.92 -0.27 0.00 N	29.51 -0.44 0.00 N	24.17 -0.37 0.00 N	30.36 -0.49 0.00 N	42.15 -0.73 0.00 N	45.25 -0.84 0.00 N	16.90 -0.29 0.00 N	12.47 -0.22 0.00 N	15.99 -0.28 0.00 N	15.65 -0.25 0.00 N	11.99 -0.20 0.00 N	13.69 -0.20 0.00 N	13.05 -0.20 0.00 N	23.82 -0.48 0.00 N	24.16 -0.66 0.00 N	18.55 -0.46 0.00 N	20.65 -0.41 0.00 N	26.94 -0.51 0.00 N
G.F.CEMENT____DRP 24184	9.64 -0.05 0.00 N	37.85 0.10 0.00 N	29.13 0.10 0.00 N	29.78 -0.18 0.00 N	27.11 -0.05 0.00 N	30.39 -0.08 0.00 N	22.08 -0.11 0.00 N	29.89 -0.07 0.00 N	24.46 -0.08 0.00 N	30.78 -0.07 0.00 N	43.01 0.13 0.00 N	46.73 0.64 0.00 N	17.46 0.27 0.00 N	12.88 0.19 0.00 N	16.46 0.19 0.00 N	16.13 0.22 0.00 N	12.30 0.12 0.00 N	13.93 0.04 0.00 N	13.32 0.06 0.00 N	24.51 0.22 0.00 N	24.91 0.09 0.00 N	19.18 0.17 0.00 N	21.17 0.11 0.00 N	27.81 0.36 0.00 N
GARDENVILLE____LBMP 24039	9.16 -0.53 0.00 N	35.41 -2.34 0.00 N	27.37 -1.67 0.00 N	28.66 -1.30 0.00 N	26.02 -1.15 0.00 N	29.48 -0.99 0.00 N	21.41 -0.77 0.00 N	28.53 -1.42 0.00 N	23.38 -1.17 0.00 N	29.47 -1.39 0.00 N	40.66 -2.22 0.00 N	43.17 -2.92 0.00 N	16.14 -1.05 0.00 N	11.83 -0.86 0.00 N	15.10 -1.17 0.00 N	14.71 -1.20 0.00 N	11.29 -0.89 0.00 N	12.91 -0.98 0.00 N	12.37 -0.88 0.00 N	22.66 -1.63 0.00 N	23.10 -1.72 0.00 N	17.57 -1.43 0.00 N	19.77 -1.29 0.00 N	25.73 -1.72 0.00 N
GENERAL____MILLS 23808	9.32 -0.37 0.00 N	36.08 -1.67 0.00 N	27.83 -1.21 0.00 N	28.95 -1.01 0.00 N	26.29 -0.87 0.00 N	29.72 -0.75 0.00 N	21.61 -0.58 0.00 N	28.88 -1.07 0.00 N	23.76 -0.79 0.00 N	30.02 -0.84 0.00 N	41.43 -1.45 0.00 N	44.23 -1.87 0.00 N	16.53 -0.66 0.00 N	12.14 -0.55 0.00 N	15.50 -0.77 0.00 N	15.12 -0.79 0.00 N	11.59 -0.60 0.00 N	13.23 -0.66 0.00 N	12.66 -0.59 0.00 N	23.24 -1.05 0.00 N	23.81 -1.01 0.00 N	18.15 -0.86 0.00 N	20.26 -0.80 0.00 N	26.31 -1.14 0.00 N
GE_PLASTICS____DRP 24183	10.35 0.66 0.00 N	40.58 2.83 0.00 N	31.17 2.13 0.00 N	31.96 2.00 0.00 N	28.96 1.79 0.00 N	32.40 1.93 0.00 N	23.54 1.35 0.00 N	31.81 1.86 0.00 N	25.94 1.39 0.00 N	32.52 1.66 0.00 N	45.37 2.49 0.00 N	49.08 2.99 0.00 N	18.32 1.13 0.00 N	13.54 0.85 0.00 N	17.41 1.14 0.00 N	17.06 1.15 0.00 N	13.08 0.89 0.00 N	14.93 1.04 0.00 N	14.21 0.96 0.00 N	25.93 1.63 0.00 N	26.27 1.45 0.00 N	20.28 1.27 0.00 N	22.48 1.42 0.00 N	29.39 1.94 0.00 N
GILBOA____1 23756	10.35 0.66 0.00 N	40.66 2.92 0.00 N	31.23 2.19 0.00 N	32.04 2.08 0.00 N	29.01 1.85 0.00 N	32.46 1.99 0.00 N	23.57 1.38 0.00 N	31.78 1.83 0.00 N	25.86 1.31 0.00 N	32.40 1.54 0.00 N	45.19 2.31 0.00 N	48.86 2.77 0.00 N	18.19 1.01 0.00 N	13.45 0.76 0.00 N	17.33 1.07 0.00 N	16.99 1.08 0.00 N	13.03 0.85 0.00 N	14.88 0.99 0.00 N	14.14 0.88 0.00 N	25.76 1.46 0.00 N	26.10 1.28 0.00 N	20.16 1.15 0.00 N	22.33 1.27 0.00 N	29.21 1.76 0.00 N
GILBOA____2 23757	10.35 0.66 0.00 N	40.66 2.92 0.00 N	31.23 2.19 0.00 N	32.04 2.08 0.00 N	29.01 1.85 0.00 N	32.46 1.99 0.00 N	23.57 1.38 0.00 N	31.78 1.83 0.00 N	25.86 1.31 0.00 N	32.40 1.54 0.00 N	45.19 2.31 0.00 N	48.86 2.77 0.00 N	18.19 1.01 0.00 N	13.45 0.76 0.00 N	17.33 1.07 0.00 N	16.99 1.08 0.00 N	13.03 0.85 0.00 N	14.88 0.99 0.00 N	14.14 0.88 0.00 N	25.76 1.46 0.00 N	26.10 1.28 0.00 N	20.16 1.15 0.00 N	22.33 1.27 0.00 N	29.21 1.76 0.00 N
GILBOA____3 23758	10.35 0.66 0.00 N	40.66 2.92 0.00 N	31.23 2.19 0.00 N	32.04 2.08 0.00 N	29.01 1.85 0.00 N	32.46 1.99 0.00 N	23.57 1.38 0.00 N	31.78 1.83 0.00 N	25.86 1.31 0.00 N	32.40 1.54 0.00 N	45.19 2.31 0.00 N	48.86 2.77 0.00 N	18.19 1.01 0.00 N	13.45 0.76 0.00 N	17.33 1.07 0.00 N	16.99 1.08 0.00 N	13.03 0.85 0.00 N	14.88 0.99 0.00 N	14.14 0.88 0.00 N	25.76 1.46 0.00 N	26.10 1.28 0.00 N	20.16 1.15 0.00 N	22.33 1.27 0.00 N	29.21 1.76 0.00 N
GILBOA____4 23759	10.35 0.66 0.00 N	40.66 2.92 0.00 N	31.23 2.19 0.00 N	32.04 2.08 0.00 N	29.01 1.85 0.00 N	32.46 1.99 0.00 N	23.57 1.38 0.00 N	31.78 1.83 0.00 N	25.86 1.31 0.00 N	32.40 1.54 0.00 N	45.19 2.31 0.00 N	48.86 2.77 0.00 N	18.19 1.01 0.00 N	13.45 0.76 0.00 N	17.33 1.07 0.00 N	16.99 1.08 0.00 N	13.03 0.85 0.00 N	14.88 0.99 0.00 N	14.14 0.88 0.00 N	25.76 1.46 0.00 N	26.10 1.28 0.00 N	20.16 1.15 0.00 N	22.33 1.27 0.00 N	29.21 1.76 0.00 N
GILBOA____ 23599	10.35 0.66 0.00 N	40.66 2.92 0.00 N	31.23 2.19 0.00 N	32.04 2.08 0.00 N	29.01 1.85 0.00 N	32.46 1.99 0.00 N	23.57 1.38 0.00 N	31.78 1.83 0.00 N	25.86 1.31 0.00 N	32.40 1.54 0.00 N	45.19 2.31 0.00 N	48.86 2.77 0.00 N	18.19 1.01 0.00 N	13.45 0.76 0.00 N	17.33 1.07 0.00 N	16.99 1.08 0.00 N	13.03 0.85 0.00 N	14.88 0.99 0.00 N	14.14 0.88 0.00 N	25.76 1.46 0.00 N	26.10 1.28 0.00 N	20.16 1.15 0.00 N	22.33 1.27 0.00 N	29.21 1.76 0.00 N
GINNA____ 23603	9.48 -0.21 0.00 N	37.06 -0.68 0.00 N	28.48 -0.55 0.00 N	29.32 -0.64 0.00 N	26.60 -0.56 0.00 N	29.86 -0.61 0.00 N	21.58 -0.61 0.00 N	28.84 -1.12 0.00 N	23.53 -1.01 0.00 N	29.49 -1.37 0.00 N	40.97 -1.91 0.00 N	44.14 -1.96 0.00 N	16.60 -0.59 0.00 N	12.28 -0.41 0.00 N	15.73 -0.53 0.00 N	15.41 -0.50 0.00 N	11.85 -0.34 0.00 N	13.61 -0.29 0.00 N	12.96 -0.29 0.00 N	23.45 -0.84 0.00 N	23.49 -1.33 0.00 N	18.21 -0.80 0.00 N	20.45 -0.60 0.00 N	26.74 -0.71 0.00 N
GLEN PARK____ 23778	10.00 0.30 0.00 N	39.24 1.49 0.00 N	30.19 1.15 0.00 N	31.15 1.19 0.00 N	28.29 1.13 0.00 N	31.78 1.31 0.00 N	23.07 0.89 0.00 N	31.04 1.08 0.00 N	25.29 0.75 0.00 N	31.46 0.60 0.00 N	43.79 0.91 0.00 N	47.14 1.05 0.00 N	17.72 0.53 0.00 N	13.07 0.38 0.00 N	16.75 0.48 0.00 N	16.50 0.59 0.00 N	12.65 0.47 0.00 N	14.55 0.66 0.00 N	13.87 0.62 0.00 N	25.02 0.72 0.00 N	24.80 -0.02 0.00 N	19.34 0.33 0.00 N	21.81 0.76 0.00 N	28.65 1.20 0.00 N
GLENWOOD_IC_1_G5 23712	10.14 0.45 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.08 0.91 0.00 N	31.45 0.98 0.00 N	39.68 0.88 -16.61 N	52.48 1.56 -20.96 N	53.91 1.43 -27.94 N	38.92 1.89 -6.18 N	45.85 2.97 0.00 N	49.46 3.37 0.00 N	34.28 1.25 -15.84 N	60.21 0.97 -46.55 N	55.47 1.26 -37.94 N	54.81 1.21 -37.69 N	56.56 0.89 -43.48 N	56.73 0.95 -41.88 N	56.71 0.91 -42.55 N	62.22 1.83 -36.09 N	101.19 2.29 -74.08 N	81.28 1.59 -60.68 N	31.96 1.44 -9.45 N	29.14 1.69 0.00 N

GLENWOOD_IC_2_G1 23688	10.14 0.45 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.08 0.91 0.00 N	31.45 0.98 0.00 N	39.68 0.88 -16.61 N	52.48 1.56 -20.96 N	53.91 1.43 -27.94 N	38.92 1.89 -6.18 N	45.85 2.97 0.00 N	49.46 3.37 0.00 N	34.28 1.25 -15.84 N	60.21 0.97 -46.55 N	55.47 1.26 -37.94 N	54.81 1.21 -37.69 N	56.56 0.89 -43.48 N	56.73 0.95 -41.88 N	56.71 0.91 -42.55 N	62.22 1.83 -36.09 N	101.19 2.29 -74.08 N	81.28 1.59 -60.68 N	31.96 1.44 -9.45 N	29.14 1.69 0.00 N
GLENWOOD_IC_3_G1 23689	10.14 0.45 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.08 0.91 0.00 N	31.45 0.98 0.00 N	39.68 0.88 -16.61 N	52.48 1.56 -20.96 N	53.91 1.43 -27.94 N	38.92 1.89 -6.18 N	45.85 2.97 0.00 N	49.46 3.37 0.00 N	34.28 1.25 -15.84 N	60.21 0.97 -46.55 N	55.47 1.26 -37.94 N	54.81 1.21 -37.69 N	56.56 0.89 -43.48 N	56.73 0.95 -41.88 N	56.71 0.91 -42.55 N	62.22 1.83 -36.09 N	101.19 2.29 -74.08 N	81.28 1.59 -60.68 N	31.96 1.44 -9.45 N	29.14 1.69 0.00 N
GLENWOOD___4 23550	10.14 0.45 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.08 0.91 0.00 N	31.45 0.98 0.00 N	39.68 0.88 -16.61 N	52.48 1.56 -20.96 N	53.91 1.43 -27.94 N	38.92 1.89 -6.18 N	45.85 2.97 0.00 N	49.46 3.37 0.00 N	34.28 1.25 -15.84 N	60.21 0.97 -46.55 N	55.47 1.26 -37.94 N	54.81 1.21 -37.69 N	56.56 0.89 -43.48 N	56.73 0.95 -41.88 N	56.71 0.91 -42.55 N	62.22 1.83 -36.09 N	101.19 2.29 -74.08 N	81.28 1.59 -60.68 N	31.96 1.44 -9.45 N	29.14 1.69 0.00 N
GLENWOOD___5 23614	10.14 0.45 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.08 0.91 0.00 N	31.45 0.98 0.00 N	39.68 0.88 -16.61 N	52.48 1.56 -20.96 N	53.91 1.43 -27.94 N	38.92 1.89 -6.18 N	45.85 2.97 0.00 N	49.46 3.37 0.00 N	34.28 1.25 -15.84 N	60.21 0.97 -46.55 N	55.47 1.26 -37.94 N	54.81 1.21 -37.69 N	56.56 0.89 -43.48 N	56.73 0.95 -41.88 N	56.71 0.91 -42.55 N	62.22 1.83 -36.09 N	101.19 2.29 -74.08 N	81.28 1.59 -60.68 N	31.96 1.44 -9.45 N	29.14 1.69 0.00 N
GLOBAL GREEN_PORT_GT1 23814	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N
GOUDEY___7 23579	9.84 0.15 0.00 N	38.18 0.43 0.00 N	29.41 0.37 0.00 N	30.48 0.51 0.00 N	27.57 0.41 0.00 N	30.95 0.48 0.00 N	22.67 0.48 0.00 N	30.94 0.98 0.00 N	25.36 0.81 0.00 N	31.93 1.08 0.00 N	44.47 1.59 0.00 N	47.68 1.59 0.00 N	17.72 0.53 0.00 N	13.06 0.37 0.00 N	16.77 0.51 0.00 N	16.42 0.51 0.00 N	12.54 0.36 0.00 N	14.24 0.35 0.00 N	13.59 0.34 0.00 N	25.02 0.72 0.00 N	25.83 1.01 0.00 N	19.68 0.67 0.00 N	21.61 0.55 0.00 N	28.06 0.61 0.00 N
GOUDEY___8 23580	9.85 0.15 0.00 N	38.19 0.44 0.00 N	29.42 0.38 0.00 N	30.49 0.53 0.00 N	27.59 0.42 0.00 N	30.97 0.50 0.00 N	22.67 0.49 0.00 N	30.94 0.99 0.00 N	25.36 0.81 0.00 N	31.93 1.07 0.00 N	44.47 1.59 0.00 N	47.67 1.58 0.00 N	17.72 0.53 0.00 N	13.06 0.37 0.00 N	16.78 0.51 0.00 N	16.42 0.51 0.00 N	12.54 0.36 0.00 N	14.24 0.35 0.00 N	13.59 0.34 0.00 N	25.02 0.72 0.00 N	25.82 1.00 0.00 N	19.68 0.67 0.00 N	21.62 0.56 0.00 N	28.07 0.62 0.00 N
GOWANUS_GT_1_GRP 23732	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT_2_GRP 23617	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT_3_GRP 23618	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT_4_GRP 23751	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT1_1 24077	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT1_2 24078	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N

GOWANUS_GT1_3 24079	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT1_4 24080	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT1_5 24084	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT1_6 24111	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT1_7 24112	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT1_8 24113	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT2_1 24114	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT2_2 24115	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT2_3 24116	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT2_4 24117	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT2_5 24118	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT2_6 24119	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT2_7 24120	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N

GOWANUS_GT2_8 24121	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT3_1 24122	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT3_2 24123	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT3_3 24124	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT3_4 24125	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT3_5 24126	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT3_6 24127	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT3_7 24128	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT3_8 24129	10.18 0.49 0.00 N	39.34 1.59 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.15 0.99 0.00 N	31.58 1.11 0.00 N	23.17 0.98 0.00 N	31.68 1.72 0.00 N	26.04 1.50 0.00 N	32.75 1.90 0.00 N	45.67 2.79 0.00 N	49.24 3.15 0.00 N	18.32 1.13 0.00 N	13.56 0.87 0.00 N	17.41 1.14 0.00 N	17.01 1.10 0.00 N	12.98 0.80 0.00 N	14.73 0.84 0.00 N	14.06 0.81 0.00 N	25.96 1.66 0.00 N	26.99 2.17 0.00 N	20.53 1.53 0.00 N	22.47 1.41 0.00 N	29.03 1.58 0.00 N
GOWANUS_GT4_1 24130	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT4_2 24131	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT4_3 24132	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT4_4 24133	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N

GOWANUS_GT4_5 24134	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT4_6 24135	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT4_7 24136	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GOWANUS_GT4_8 24137	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.16 1.13 0.00 N	31.16 1.20 0.00 N	28.16 1.00 0.00 N	31.60 1.13 0.00 N	23.18 0.99 0.00 N	31.69 1.74 0.00 N	26.06 1.51 0.00 N	32.77 1.92 0.00 N	45.70 2.82 0.00 N	49.27 3.18 0.00 N	18.33 1.14 0.00 N	13.57 0.88 0.00 N	17.42 1.15 0.00 N	17.02 1.11 0.00 N	12.99 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.97 1.68 0.00 N	27.01 2.19 0.00 N	20.55 1.54 0.00 N	22.48 1.42 0.00 N	29.05 1.60 0.00 N
GRAHMSVILLE___HY 23607	9.93 0.24 0.00 N	38.43 0.68 0.00 N	29.51 0.47 0.00 N	30.52 0.56 0.00 N	27.62 0.46 0.00 N	31.01 0.54 0.00 N	22.73 0.54 0.00 N	31.14 1.18 0.00 N	25.72 1.17 0.00 N	32.49 1.64 0.00 N	45.31 2.43 0.00 N	48.64 2.55 0.00 N	18.09 0.90 0.00 N	13.36 0.67 0.00 N	17.14 0.87 0.00 N	16.73 0.82 0.00 N	12.77 0.59 0.00 N	14.51 0.61 0.00 N	13.85 0.59 0.00 N	25.54 1.25 0.00 N	26.55 1.73 0.00 N	20.20 1.19 0.00 N	22.02 0.97 0.00 N	28.48 1.03 0.00 N
GREENIDGE___3 23582	9.54 -0.16 0.00 N	36.83 -0.92 0.00 N	28.38 -0.65 0.00 N	29.44 -0.52 0.00 N	26.65 -0.52 0.00 N	30.10 -0.37 0.00 N	21.86 -0.32 0.00 N	29.35 -0.61 0.00 N	24.21 -0.33 0.00 N	30.58 -0.28 0.00 N	42.11 -0.77 0.00 N	44.94 -1.15 0.00 N	16.77 -0.41 0.00 N	12.53 -0.16 0.00 N	16.06 -0.21 0.00 N	15.69 -0.22 0.00 N	12.02 -0.17 0.00 N	13.71 -0.18 0.00 N	13.10 -0.15 0.00 N	23.96 -0.34 0.00 N	24.52 -0.30 0.00 N	18.60 -0.40 0.00 N	20.84 -0.22 0.00 N	26.95 -0.50 0.00 N
GREENIDGE___4 23583	9.51 -0.18 0.00 N	36.70 -1.05 0.00 N	28.30 -0.74 0.00 N	29.35 -0.61 0.00 N	26.56 -0.60 0.00 N	30.02 -0.45 0.00 N	21.80 -0.39 0.00 N	29.22 -0.74 0.00 N	24.13 -0.41 0.00 N	30.48 -0.37 0.00 N	41.91 -0.96 0.00 N	44.71 -1.39 0.00 N	16.69 -0.50 0.00 N	12.49 -0.20 0.00 N	16.02 -0.25 0.00 N	15.64 -0.26 0.00 N	11.98 -0.20 0.00 N	13.67 -0.22 0.00 N	13.06 -0.19 0.00 N	23.88 -0.41 0.00 N	24.43 -0.39 0.00 N	18.51 -0.49 0.00 N	20.78 -0.28 0.00 N	26.86 -0.59 0.00 N
HARZA MOOSE___RIVER 24016	9.95 0.26 0.00 N	38.87 1.12 0.00 N	29.90 0.86 0.00 N	30.85 0.89 0.00 N	27.98 0.82 0.00 N	31.41 0.93 0.00 N	22.84 0.66 0.00 N	30.81 0.85 0.00 N	25.19 0.65 0.00 N	31.53 0.68 0.00 N	43.87 0.99 0.00 N	47.20 1.11 0.00 N	17.66 0.47 0.00 N	13.04 0.35 0.00 N	16.71 0.45 0.00 N	16.39 0.49 0.00 N	12.56 0.37 0.00 N	14.37 0.48 0.00 N	13.71 0.45 0.00 N	24.96 0.66 0.00 N	25.18 0.35 0.00 N	19.43 0.42 0.00 N	21.67 0.61 0.00 N	28.35 0.90 0.00 N
HEMPSTEAD____ 23647	9.98 0.29 0.00 N	38.65 0.90 0.00 N	29.64 0.60 0.00 N	30.64 0.68 0.00 N	27.68 0.52 0.00 N	31.07 0.59 0.00 N	39.38 0.58 -16.61 N	52.07 1.15 -20.96 N	53.52 1.04 -27.94 N	38.37 1.33 -6.18 N	45.24 2.36 0.00 N	48.83 2.74 0.00 N	34.10 1.07 -15.84 N	60.13 0.89 -46.55 N	55.37 1.16 -37.94 N	54.70 1.11 -37.69 N	56.48 0.81 -43.48 N	56.63 0.86 -41.88 N	56.61 0.81 -42.55 N	62.03 1.65 -36.09 N	101.05 2.15 -74.08 N	81.17 1.48 -60.68 N	31.80 1.29 -9.45 N	28.90 1.45 0.00 N
HICKLING___1 23621	9.69 0.00 0.00 N	37.52 -0.23 0.00 N	28.92 -0.12 0.00 N	30.01 0.05 0.00 N	27.17 0.01 0.00 N	30.56 0.09 0.00 N	22.37 0.18 0.00 N	30.43 0.47 0.00 N	25.02 0.48 0.00 N	31.55 0.70 0.00 N	43.76 0.88 0.00 N	46.77 0.68 0.00 N	17.40 0.22 0.00 N	12.87 0.18 0.00 N	16.51 0.24 0.00 N	16.15 0.24 0.00 N	12.35 0.16 0.00 N	14.04 0.15 0.00 N	13.41 0.16 0.00 N	24.69 0.39 0.00 N	25.49 0.67 0.00 N	19.37 0.36 0.00 N	21.34 0.28 0.00 N	27.66 0.21 0.00 N
HICKLING___2 23622	9.70 0.00 0.00 N	37.52 -0.23 0.00 N	28.92 -0.12 0.00 N	30.02 0.06 0.00 N	27.17 0.01 0.00 N	30.57 0.10 0.00 N	22.37 0.18 0.00 N	30.44 0.48 0.00 N	25.03 0.48 0.00 N	31.56 0.71 0.00 N	43.77 0.89 0.00 N	46.78 0.69 0.00 N	17.41 0.22 0.00 N	12.88 0.19 0.00 N	16.51 0.25 0.00 N	16.15 0.25 0.00 N	12.35 0.17 0.00 N	14.04 0.15 0.00 N	13.42 0.16 0.00 N	24.69 0.40 0.00 N	25.50 0.68 0.00 N	19.37 0.36 0.00 N	21.34 0.28 0.00 N	27.66 0.21 0.00 N
HIGH FALLS___HY 23754	10.02 0.33 0.00 N	38.97 1.22 0.00 N	29.96 0.92 0.00 N	30.94 0.98 0.00 N	28.05 0.89 0.00 N	31.50 1.03 0.00 N	22.97 0.79 0.00 N	31.13 1.17 0.00 N	25.57 1.03 0.00 N	32.26 1.40 0.00 N	44.91 2.03 0.00 N	48.34 2.25 0.00 N	17.97 0.78 0.00 N	13.27 0.58 0.00 N	17.03 0.76 0.00 N	16.52 0.61 0.00 N	12.63 0.44 0.00 N	14.37 0.48 0.00 N	13.72 0.46 0.00 N	25.21 0.92 0.00 N	26.01 1.19 0.00 N	19.83 0.82 0.00 N	21.77 0.71 0.00 N	28.28 0.83 0.00 N
HILLBURN___GT 23639	9.78 0.09 0.00 N	37.89 0.14 0.00 N	29.12 0.08 0.00 N	30.14 0.18 0.00 N	27.28 0.11 0.00 N	30.62 0.15 0.00 N	22.44 0.26 0.00 N	30.55 0.60 0.00 N	25.20 0.66 0.00 N	31.82 0.96 0.00 N	44.25 1.37 0.00 N	47.55 1.46 0.00 N	17.66 0.47 0.00 N	13.04 0.35 0.00 N	16.72 0.46 0.00 N	16.32 0.42 0.00 N	12.46 0.28 0.00 N	14.15 0.26 0.00 N	13.51 0.26 0.00 N	24.95 0.65 0.00 N	25.91 1.09 0.00 N	19.69 0.68 0.00 N	21.53 0.48 0.00 N	27.89 0.44 0.00 N

24031	HOLTSVIL 1-5___GRP1	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
24032	HOLTSVIL6-10___GRP2	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23690	HOLTSVILLE_IC_1	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23699	HOLTSVILLE_IC_10	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23691	HOLTSVILLE_IC_2	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23692	HOLTSVILLE_IC_3	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23693	HOLTSVILLE_IC_4	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23694	HOLTSVILLE_IC_5	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23695	HOLTSVILLE_IC_6	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23696	HOLTSVILLE_IC_7	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23697	HOLTSVILLE_IC_8	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23698	HOLTSVILLE_IC_9	9.97	38.73	29.63	30.64	27.62	31.03	39.46	52.19	53.56	38.26	45.04	48.75	34.09	60.10	55.34	54.69	56.44	56.58	56.56	61.94	100.95	81.06	31.61	28.68
		0.28	0.98	0.59	0.68	0.46	0.56	0.66	1.27	1.08	1.22	2.16	2.66	1.07	0.87	1.14	1.09	0.77	0.80	0.75	1.56	2.05	1.37	1.09	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	-16.61	-20.96	-27.94	-6.18	0.00	0.00	-15.84	-46.55	-37.94	-37.69	-43.48	-41.88	-42.55	-36.09	-74.08	-60.68	-9.45	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
23644	HQ_GEN_CEDARS	9.89	38.62	29.67	30.53	27.74	31.12	22.62	30.50	24.96	30.98	43.15	46.42	17.40	12.81	16.36	16.09	12.38	14.21	13.56	24.60	24.67	19.19	21.57	28.25
		0.20	0.88	0.64	0.57	0.57	0.65	0.43	0.54	0.41	0.12	0.27	0.33	0.22	0.12	0.10	0.18	0.20	0.32	0.31	0.30	-0.16	0.18	0.51	0.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



HQ_GEN_CHAT DC 23651	35.06 0.15 2.83 N	37.76 0.01 0.00 N	29.04 0.00 0.00 N	29.89 -0.07 0.00 N	27.11 -0.05 0.00 N	30.39 -0.08 0.00 N	22.11 -0.08 0.00 N	29.79 -0.17 0.00 N	24.37 -0.17 0.00 N	30.56 -0.30 0.00 N	42.48 -0.40 0.00 N	45.64 -0.46 0.00 N	17.05 -0.14 0.00 N	12.58 -0.11 0.00 N	16.10 -0.17 0.00 N	15.76 -0.15 0.00 N	12.10 -0.08 0.00 N	13.83 -0.06 0.00 N	13.21 -0.05 0.00 N	24.17 -0.13 0.00 N	15.40 -0.36 3.08 N	18.90 -0.11 0.00 N	20.99 -0.07 0.00 N	27.43 -0.02 0.00 N
HUDAV+59+74_TH_GRP 23620	10.09 0.40 0.00 N	39.00 1.25 0.00 N	29.90 0.86 0.00 N	30.90 0.94 0.00 N	27.93 0.77 0.00 N	31.34 0.87 0.00 N	22.98 0.80 0.00 N	31.41 1.46 0.00 N	25.85 1.31 0.00 N	32.51 1.66 0.00 N	45.27 2.39 0.00 N	48.81 2.71 0.00 N	18.16 0.97 0.00 N	13.44 0.75 0.00 N	17.25 0.98 0.00 N	16.85 0.94 0.00 N	12.86 0.68 0.00 N	14.60 0.71 0.00 N	13.94 0.69 0.00 N	25.73 1.44 0.00 N	26.75 1.93 0.00 N	20.34 1.33 0.00 N	22.25 1.19 0.00 N	28.75 1.30 0.00 N
HUDSON AVE_GT_3 23810	10.09 0.40 0.00 N	39.00 1.25 0.00 N	29.90 0.86 0.00 N	30.90 0.94 0.00 N	27.93 0.77 0.00 N	31.34 0.87 0.00 N	22.98 0.80 0.00 N	31.41 1.46 0.00 N	25.85 1.31 0.00 N	32.51 1.66 0.00 N	45.27 2.39 0.00 N	48.81 2.71 0.00 N	18.16 0.97 0.00 N	13.44 0.75 0.00 N	17.25 0.98 0.00 N	16.85 0.94 0.00 N	12.86 0.68 0.00 N	14.60 0.71 0.00 N	13.94 0.69 0.00 N	25.73 1.44 0.00 N	26.75 1.93 0.00 N	20.34 1.33 0.00 N	22.25 1.19 0.00 N	28.75 1.30 0.00 N
HUDSON AVE_GT_4 23540	10.09 0.40 0.00 N	39.00 1.25 0.00 N	29.90 0.86 0.00 N	30.90 0.94 0.00 N	27.93 0.77 0.00 N	31.34 0.87 0.00 N	22.98 0.80 0.00 N	31.41 1.46 0.00 N	25.85 1.31 0.00 N	32.51 1.66 0.00 N	45.27 2.39 0.00 N	48.81 2.71 0.00 N	18.16 0.97 0.00 N	13.44 0.75 0.00 N	17.25 0.98 0.00 N	16.85 0.94 0.00 N	12.86 0.68 0.00 N	14.60 0.71 0.00 N	13.94 0.69 0.00 N	25.73 1.44 0.00 N	26.75 1.93 0.00 N	20.34 1.33 0.00 N	22.25 1.19 0.00 N	28.75 1.30 0.00 N
HUDSON AVE_GT_5 23657	10.09 0.40 0.00 N	39.00 1.25 0.00 N	29.90 0.86 0.00 N	30.90 0.94 0.00 N	27.93 0.77 0.00 N	31.34 0.87 0.00 N	22.98 0.80 0.00 N	31.41 1.46 0.00 N	25.85 1.31 0.00 N	32.51 1.66 0.00 N	45.27 2.39 0.00 N	48.81 2.71 0.00 N	18.16 0.97 0.00 N	13.44 0.75 0.00 N	17.25 0.98 0.00 N	16.85 0.94 0.00 N	12.86 0.68 0.00 N	14.60 0.71 0.00 N	13.94 0.69 0.00 N	25.73 1.44 0.00 N	26.75 1.93 0.00 N	20.34 1.33 0.00 N	22.25 1.19 0.00 N	28.75 1.30 0.00 N
HUDSON_AVE_10 24168	10.04 0.35 0.00 N	38.83 1.08 0.00 N	29.75 0.71 0.00 N	30.75 0.79 0.00 N	27.79 0.62 0.00 N	31.18 0.71 0.00 N	22.88 0.69 0.00 N	31.26 1.30 0.00 N	25.72 1.18 0.00 N	32.29 1.44 0.00 N	44.89 2.01 0.00 N	48.42 2.33 0.00 N	18.02 0.84 0.00 N	13.32 0.63 0.00 N	17.11 0.84 0.00 N	16.71 0.80 0.00 N	12.75 0.57 0.00 N	14.48 0.59 0.00 N	13.83 0.57 0.00 N	25.52 1.22 0.00 N	26.53 1.71 0.00 N	20.17 1.16 0.00 N	22.08 1.02 0.00 N	28.54 1.09 0.00 N
HUNTLEY___63 23557	9.35 -0.34 0.00 N	36.22 -1.53 0.00 N	27.92 -1.11 0.00 N	29.04 -0.92 0.00 N	26.36 -0.80 0.00 N	29.84 -0.64 0.00 N	21.64 -0.54 0.00 N	28.81 -1.14 0.00 N	23.69 -0.86 0.00 N	29.95 -0.90 0.00 N	41.33 -1.55 0.00 N	44.18 -1.91 0.00 N	16.55 -0.64 0.00 N	12.14 -0.55 0.00 N	15.48 -0.79 0.00 N	15.09 -0.82 0.00 N	11.57 -0.61 0.00 N	13.23 -0.66 0.00 N	12.66 -0.60 0.00 N	23.20 -1.09 0.00 N	23.71 -1.11 0.00 N	18.10 -0.91 0.00 N	20.28 -0.78 0.00 N	26.33 -1.12 0.00 N
HUNTLEY___64 23558	9.35 -0.34 0.00 N	36.22 -1.53 0.00 N	27.92 -1.11 0.00 N	29.04 -0.92 0.00 N	26.36 -0.80 0.00 N	29.84 -0.64 0.00 N	21.64 -0.54 0.00 N	28.81 -1.14 0.00 N	23.69 -0.86 0.00 N	29.95 -0.90 0.00 N	41.33 -1.55 0.00 N	44.18 -1.91 0.00 N	16.55 -0.64 0.00 N	12.14 -0.55 0.00 N	15.48 -0.79 0.00 N	15.09 -0.82 0.00 N	11.57 -0.61 0.00 N	13.23 -0.66 0.00 N	12.66 -0.60 0.00 N	23.20 -1.09 0.00 N	23.71 -1.11 0.00 N	18.10 -0.91 0.00 N	20.28 -0.78 0.00 N	26.33 -1.12 0.00 N
HUNTLEY___65 23559	9.35 -0.34 0.00 N	36.22 -1.53 0.00 N	27.92 -1.11 0.00 N	29.04 -0.92 0.00 N	26.36 -0.80 0.00 N	29.84 -0.64 0.00 N	21.64 -0.54 0.00 N	28.81 -1.14 0.00 N	23.69 -0.86 0.00 N	29.95 -0.90 0.00 N	41.33 -1.55 0.00 N	44.18 -1.91 0.00 N	16.55 -0.64 0.00 N	12.14 -0.55 0.00 N	15.48 -0.79 0.00 N	15.09 -0.82 0.00 N	11.57 -0.61 0.00 N	13.23 -0.66 0.00 N	12.66 -0.60 0.00 N	23.20 -1.09 0.00 N	23.71 -1.11 0.00 N	18.10 -0.91 0.00 N	20.28 -0.78 0.00 N	26.33 -1.12 0.00 N
HUNTLEY___66 23560	9.35 -0.34 0.00 N	36.22 -1.53 0.00 N	27.92 -1.11 0.00 N	29.04 -0.92 0.00 N	26.36 -0.80 0.00 N	29.84 -0.64 0.00 N	21.64 -0.54 0.00 N	28.81 -1.14 0.00 N	23.69 -0.86 0.00 N	29.95 -0.90 0.00 N	41.33 -1.55 0.00 N	44.18 -1.91 0.00 N	16.55 -0.64 0.00 N	12.14 -0.55 0.00 N	15.48 -0.79 0.00 N	15.09 -0.82 0.00 N	11.57 -0.61 0.00 N	13.23 -0.66 0.00 N	12.66 -0.60 0.00 N	23.20 -1.09 0.00 N	23.71 -1.11 0.00 N	18.10 -0.91 0.00 N	20.28 -0.78 0.00 N	26.33 -1.12 0.00 N
HUNTLEY___67 23561	9.23 -0.46 0.00 N	35.75 -1.99 0.00 N	27.58 -1.46 0.00 N	28.70 -1.26 0.00 N	26.05 -1.11 0.00 N	29.49 -0.98 0.00 N	21.40 -0.79 0.00 N	28.47 -1.49 0.00 N	23.40 -1.14 0.00 N	29.58 -1.27 0.00 N	40.78 -2.10 0.00 N	43.56 -2.54 0.00 N	16.31 -0.88 0.00 N	11.97 -0.72 0.00 N	15.26 -1.01 0.00 N	14.88 -1.03 0.00 N	11.41 -0.78 0.00 N	13.04 -0.85 0.00 N	12.48 -0.78 0.00 N	22.88 -1.41 0.00 N	23.37 -1.46 0.00 N	17.82 -1.19 0.00 N	20.00 -1.06 0.00 N	25.97 -1.48 0.00 N
HUNTLEY___68 23562	9.23 -0.46 0.00 N	35.75 -1.99 0.00 N	27.58 -1.46 0.00 N	28.70 -1.26 0.00 N	26.05 -1.11 0.00 N	29.49 -0.98 0.00 N	21.40 -0.79 0.00 N	28.47 -1.49 0.00 N	23.40 -1.14 0.00 N	29.58 -1.27 0.00 N	40.78 -2.10 0.00 N	43.55 -2.54 0.00 N	16.30 -0.88 0.00 N	11.97 -0.72 0.00 N	15.26 -1.01 0.00 N	14.88 -1.03 0.00 N	11.41 -0.78 0.00 N	13.04 -0.85 0.00 N	12.48 -0.78 0.00 N	22.88 -1.41 0.00 N	23.36 -1.46 0.00 N	17.82 -1.19 0.00 N	20.00 -1.06 0.00 N	25.97 -1.48 0.00 N
INDECK___CORINTH 23802	9.34 -0.35 0.00 N	36.64 -1.11 0.00 N	28.18 -0.86 0.00 N	28.81 -1.15 0.00 N	26.22 -0.94 0.00 N	29.39 -1.08 0.00 N	21.36 -0.83 0.00 N	28.91 -1.05 0.00 N	23.67 -0.88 0.00 N	29.78 -1.07 0.00 N	41.59 -1.29 0.00 N	45.14 -0.95 0.00 N	16.87 -0.32 0.00 N	12.45 -0.24 0.00 N	15.91 -0.35 0.00 N	15.59 -0.32 0.00 N	11.91 -0.28 0.00 N	13.52 -0.37 0.00 N	12.91 -0.34 0.00 N	23.72 -0.57 0.00 N	24.07 -0.75 0.00 N	18.55 -0.46 0.00 N	20.48 -0.58 0.00 N	26.87 -0.58 0.00 N

INDECK____ILION 23567	9.74 0.05 0.00 N	37.95 0.20 0.00 N	29.18 0.14 0.00 N	30.09 0.13 0.00 N	27.28 0.11 0.00 N	30.61 0.14 0.00 N	22.35 0.16 0.00 N	30.33 0.37 0.00 N	24.90 0.36 0.00 N	31.40 0.54 0.00 N	43.68 0.80 0.00 N	47.05 0.96 0.00 N	17.49 0.30 0.00 N	12.91 0.22 0.00 N	16.56 0.30 0.00 N	16.17 0.26 0.00 N	12.37 0.18 0.00 N	14.06 0.17 0.00 N	13.41 0.16 0.00 N	24.70 0.41 0.00 N	25.42 0.60 0.00 N	19.39 0.38 0.00 N	21.32 0.26 0.00 N	27.72 0.27 0.00 N
INDECK____OLEAN 23982	9.86 0.17 0.00 N	38.12 0.37 0.00 N	29.37 0.33 0.00 N	30.55 0.59 0.00 N	27.79 0.62 0.00 N	31.36 0.89 0.00 N	22.88 0.70 0.00 N	30.86 0.91 0.00 N	25.48 0.93 0.00 N	32.17 1.32 0.00 N	44.47 1.59 0.00 N	47.23 1.14 0.00 N	17.54 0.35 0.00 N	12.95 0.26 0.00 N	16.57 0.30 0.00 N	16.18 0.27 0.00 N	12.40 0.21 0.00 N	14.14 0.25 0.00 N	13.53 0.27 0.00 N	24.89 0.59 0.00 N	25.67 0.85 0.00 N	19.56 0.56 0.00 N	21.66 0.61 0.00 N	28.06 0.61 0.00 N
INDECK____OSWEGO 23783	9.52 -0.17 0.00 N	37.12 -0.62 0.00 N	28.58 -0.46 0.00 N	29.53 -0.43 0.00 N	26.79 -0.37 0.00 N	30.06 -0.41 0.00 N	21.87 -0.32 0.00 N	29.44 -0.52 0.00 N	24.10 -0.45 0.00 N	30.25 -0.61 0.00 N	42.00 -0.88 0.00 N	45.10 -1.00 0.00 N	16.84 -0.34 0.00 N	12.44 -0.25 0.00 N	15.94 -0.33 0.00 N	15.61 -0.30 0.00 N	11.95 -0.23 0.00 N	13.65 -0.24 0.00 N	13.02 -0.23 0.00 N	23.78 -0.51 0.00 N	24.14 -0.68 0.00 N	18.53 -0.47 0.00 N	20.64 -0.42 0.00 N	26.93 -0.52 0.00 N
INDECK____YERKES 23781	9.35 -0.34 0.00 N	36.20 -1.55 0.00 N	27.91 -1.12 0.00 N	29.03 -0.93 0.00 N	26.35 -0.81 0.00 N	29.82 -0.65 0.00 N	21.63 -0.55 0.00 N	28.80 -1.16 0.00 N	23.67 -0.87 0.00 N	29.93 -0.92 0.00 N	41.30 -1.58 0.00 N	44.15 -1.94 0.00 N	16.54 -0.65 0.00 N	12.13 -0.56 0.00 N	15.47 -0.80 0.00 N	15.08 -0.83 0.00 N	11.56 -0.62 0.00 N	13.22 -0.67 0.00 N	12.65 -0.60 0.00 N	23.19 -1.11 0.00 N	23.69 -1.13 0.00 N	18.08 -0.93 0.00 N	20.27 -0.79 0.00 N	26.31 -1.14 0.00 N
INDIAN POINT_GT_1 24139	9.93 0.23 0.00 N	38.44 0.69 0.00 N	29.49 0.45 0.00 N	30.48 0.52 0.00 N	27.56 0.40 0.00 N	30.93 0.46 0.00 N	22.67 0.48 0.00 N	30.95 1.00 0.00 N	25.48 0.94 0.00 N	32.10 1.24 0.00 N	44.70 1.82 0.00 N	48.15 2.06 0.00 N	17.90 0.72 0.00 N	13.23 0.54 0.00 N	16.98 0.72 0.00 N	16.59 0.68 0.00 N	12.67 0.48 0.00 N	14.38 0.49 0.00 N	13.72 0.47 0.00 N	25.32 1.03 0.00 N	26.28 1.46 0.00 N	20.00 0.99 0.00 N	21.88 0.82 0.00 N	28.33 0.88 0.00 N
INDIAN POINT_GT_2 23659	9.93 0.23 0.00 N	38.44 0.69 0.00 N	29.49 0.45 0.00 N	30.48 0.52 0.00 N	27.56 0.40 0.00 N	30.93 0.46 0.00 N	22.67 0.48 0.00 N	30.95 1.00 0.00 N	25.48 0.94 0.00 N	32.10 1.24 0.00 N	44.70 1.82 0.00 N	48.15 2.06 0.00 N	17.90 0.72 0.00 N	13.23 0.54 0.00 N	16.98 0.72 0.00 N	16.59 0.68 0.00 N	12.67 0.48 0.00 N	14.38 0.49 0.00 N	13.72 0.47 0.00 N	25.32 1.03 0.00 N	26.28 1.46 0.00 N	20.00 0.99 0.00 N	21.88 0.82 0.00 N	28.33 0.88 0.00 N
INDIAN POINT_GT_3 24019	9.93 0.23 0.00 N	38.44 0.69 0.00 N	29.49 0.45 0.00 N	30.48 0.52 0.00 N	27.56 0.40 0.00 N	30.93 0.46 0.00 N	22.67 0.48 0.00 N	30.95 1.00 0.00 N	25.48 0.94 0.00 N	32.10 1.24 0.00 N	44.70 1.82 0.00 N	48.15 2.06 0.00 N	17.90 0.72 0.00 N	13.23 0.54 0.00 N	16.98 0.72 0.00 N	16.59 0.68 0.00 N	12.67 0.48 0.00 N	14.38 0.49 0.00 N	13.72 0.47 0.00 N	25.32 1.03 0.00 N	26.28 1.46 0.00 N	20.00 0.99 0.00 N	21.88 0.82 0.00 N	28.33 0.88 0.00 N
INDIAN POINT____2 23530	9.87 0.18 0.00 N	38.20 0.45 0.00 N	29.31 0.27 0.00 N	30.29 0.33 0.00 N	27.39 0.23 0.00 N	30.74 0.27 0.00 N	22.53 0.34 0.00 N	30.77 0.82 0.00 N	25.34 0.80 0.00 N	31.92 1.06 0.00 N	44.46 1.58 0.00 N	47.88 1.79 0.00 N	17.80 0.62 0.00 N	13.16 0.47 0.00 N	16.89 0.62 0.00 N	16.50 0.59 0.00 N	12.59 0.41 0.00 N	14.30 0.40 0.00 N	13.65 0.39 0.00 N	25.17 0.88 0.00 N	26.13 1.30 0.00 N	19.89 0.88 0.00 N	21.78 0.72 0.00 N	28.17 0.72 0.00 N
INDIAN POINT____3 23531	9.86 0.17 0.00 N	38.17 0.42 0.00 N	29.29 0.25 0.00 N	30.27 0.31 0.00 N	27.38 0.22 0.00 N	30.72 0.25 0.00 N	22.51 0.33 0.00 N	30.74 0.78 0.00 N	25.30 0.76 0.00 N	31.87 1.02 0.00 N	44.39 1.51 0.00 N	47.81 1.72 0.00 N	17.78 0.59 0.00 N	13.14 0.45 0.00 N	16.86 0.59 0.00 N	16.47 0.56 0.00 N	12.58 0.39 0.00 N	14.27 0.38 0.00 N	13.63 0.37 0.00 N	25.14 0.84 0.00 N	26.08 1.26 0.00 N	19.85 0.84 0.00 N	21.76 0.70 0.00 N	28.13 0.68 0.00 N
INDIAN PT_GT_GRP 23687	9.93 0.23 0.00 N	38.44 0.69 0.00 N	29.49 0.45 0.00 N	30.48 0.52 0.00 N	27.56 0.40 0.00 N	30.93 0.46 0.00 N	22.67 0.48 0.00 N	30.95 1.00 0.00 N	25.48 0.94 0.00 N	32.10 1.24 0.00 N	44.70 1.82 0.00 N	48.15 2.06 0.00 N	17.90 0.72 0.00 N	13.23 0.54 0.00 N	16.98 0.72 0.00 N	16.59 0.68 0.00 N	12.67 0.48 0.00 N	14.38 0.49 0.00 N	13.72 0.47 0.00 N	25.32 1.03 0.00 N	26.28 1.46 0.00 N	20.00 0.99 0.00 N	21.88 0.82 0.00 N	28.33 0.88 0.00 N
IP CORINTH____1 23988	9.34 -0.35 0.00 N	36.64 -1.11 0.00 N	28.18 -0.86 0.00 N	28.81 -1.15 0.00 N	26.22 -0.94 0.00 N	29.39 -1.08 0.00 N	21.36 -0.83 0.00 N	28.91 -1.05 0.00 N	23.67 -0.88 0.00 N	29.78 -1.08 0.00 N	41.59 -1.29 0.00 N	45.14 -0.95 0.00 N	16.87 -0.32 0.00 N	12.45 -0.24 0.00 N	15.91 -0.35 0.00 N	15.59 -0.32 0.00 N	11.91 -0.28 0.00 N	13.52 -0.37 0.00 N	12.91 -0.34 0.00 N	23.72 -0.57 0.00 N	24.07 -0.75 0.00 N	18.55 -0.46 0.00 N	20.48 -0.58 0.00 N	26.87 -0.58 0.00 N
IP____TICONDEROGA 23804	9.75 0.06 0.00 N	38.39 0.65 0.00 N	29.66 0.63 0.00 N	30.27 0.31 0.00 N	27.67 0.51 0.00 N	31.02 0.55 0.00 N	22.50 0.31 0.00 N	30.40 0.44 0.00 N	24.87 0.32 0.00 N	31.27 0.41 0.00 N	43.69 0.81 0.00 N	47.68 1.59 0.00 N	17.81 0.62 0.00 N	13.14 0.45 0.00 N	16.71 0.45 0.00 N	16.33 0.42 0.00 N	12.40 0.21 0.00 N	13.94 0.05 0.00 N	13.39 0.14 0.00 N	24.84 0.55 0.00 N	25.25 0.43 0.00 N	19.44 0.43 0.00 N	21.48 0.42 0.00 N	28.47 1.02 0.00 N
JARVIS____ 23743	9.71 0.01 0.00 N	37.81 0.06 0.00 N	29.08 0.04 0.00 N	30.01 0.05 0.00 N	27.20 0.04 0.00 N	30.51 0.04 0.00 N	22.23 0.04 0.00 N	30.05 0.09 0.00 N	24.63 0.08 0.00 N	30.99 0.13 0.00 N	43.08 0.20 0.00 N	46.33 0.23 0.00 N	17.26 0.07 0.00 N	12.74 0.05 0.00 N	16.34 0.07 0.00 N	15.97 0.06 0.00 N	12.22 0.04 0.00 N	13.92 0.03 0.00 N	13.29 0.03 0.00 N	24.38 0.09 0.00 N	24.96 0.14 0.00 N	19.10 0.09 0.00 N	21.11 0.05 0.00 N	27.50 0.05 0.00 N

JENNISON____1 23625	10.12 0.42 0.00 N	39.24 1.49 0.00 N	30.18 1.14 0.00 N	31.18 1.22 0.00 N	28.19 1.03 0.00 N	31.70 1.23 0.00 N	23.11 0.92 0.00 N	31.36 1.40 0.00 N	25.72 1.17 0.00 N	32.42 1.57 0.00 N	45.15 2.27 0.00 N	48.56 2.47 0.00 N	18.11 0.92 0.00 N	13.40 0.71 0.00 N	17.22 0.95 0.00 N	16.84 0.93 0.00 N	12.88 0.70 0.00 N	14.65 0.76 0.00 N	13.97 0.72 0.00 N	25.63 1.34 0.00 N	26.38 1.55 0.00 N	20.13 1.12 0.00 N	22.24 1.18 0.00 N	28.84 1.39 0.00 N
JENNISON____2 23626	10.11 0.41 0.00 N	39.20 1.45 0.00 N	30.15 1.11 0.00 N	31.14 1.18 0.00 N	28.16 1.00 0.00 N	31.66 1.19 0.00 N	23.09 0.90 0.00 N	31.32 1.37 0.00 N	25.69 1.14 0.00 N	32.38 1.52 0.00 N	45.09 2.22 0.00 N	48.51 2.42 0.00 N	18.08 0.90 0.00 N	13.39 0.70 0.00 N	17.20 0.94 0.00 N	16.83 0.92 0.00 N	12.87 0.69 0.00 N	14.64 0.75 0.00 N	13.95 0.70 0.00 N	25.60 1.31 0.00 N	26.35 1.53 0.00 N	20.11 1.10 0.00 N	22.22 1.16 0.00 N	28.81 1.36 0.00 N
KEDC PORT_JEFF_GT2 24210	9.93 0.24 0.00 N	38.68 0.94 0.00 N	29.61 0.57 0.00 N	30.62 0.66 0.00 N	27.60 0.44 0.00 N	31.01 0.54 0.00 N	39.43 0.64 -16.61 N	52.12 1.20 -20.96 N	53.43 0.95 -27.94 N	37.98 0.95 -6.18 N	44.61 1.73 0.00 N	48.29 2.19 0.00 N	33.92 0.89 -15.84 N	59.99 0.75 -46.55 N	55.21 1.01 -37.94 N	54.58 0.98 -37.69 N	56.34 0.67 -43.48 N	56.45 0.67 -41.88 N	56.43 0.62 -42.55 N	61.71 1.32 -36.09 N	100.71 1.81 -74.08 N	80.87 1.19 -60.68 N	31.43 0.92 -9.45 N	28.51 1.06 0.00 N
KEDC PORT_JEFF_GT3 24211	9.93 0.24 0.00 N	38.68 0.94 0.00 N	29.61 0.57 0.00 N	30.62 0.66 0.00 N	27.60 0.44 0.00 N	31.01 0.54 0.00 N	39.43 0.64 -16.61 N	52.12 1.20 -20.96 N	53.43 0.95 -27.94 N	37.98 0.95 -6.18 N	44.61 1.73 0.00 N	48.29 2.19 0.00 N	33.92 0.89 -15.84 N	59.99 0.75 -46.55 N	55.21 1.01 -37.94 N	54.58 0.98 -37.69 N	56.34 0.67 -43.48 N	56.45 0.67 -41.88 N	56.43 0.62 -42.55 N	61.71 1.32 -36.09 N	100.71 1.81 -74.08 N	80.87 1.19 -60.68 N	31.43 0.92 -9.45 N	28.51 1.06 0.00 N
KEDC_GLWD_GRP 24221	10.14 0.45 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.08 0.91 0.00 N	31.45 0.98 0.00 N	39.68 0.88 -16.61 N	52.48 1.56 -20.96 N	53.91 1.43 -27.94 N	38.92 1.89 -6.18 N	45.85 2.97 0.00 N	49.46 3.37 0.00 N	34.28 1.25 -15.84 N	60.21 0.97 -46.55 N	55.47 1.26 -37.94 N	54.81 1.21 -37.69 N	56.56 0.89 -43.48 N	56.73 0.95 -41.88 N	56.71 0.91 -42.55 N	62.22 1.83 -36.09 N	101.19 2.29 -74.08 N	81.28 1.59 -60.68 N	31.96 1.44 -9.45 N	29.14 1.69 0.00 N
KEDC_GLWD_GT4 24219	10.14 0.45 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.08 0.91 0.00 N	31.45 0.98 0.00 N	39.68 0.88 -16.61 N	52.48 1.56 -20.96 N	53.91 1.43 -27.94 N	38.92 1.89 -6.18 N	45.85 2.97 0.00 N	49.46 3.37 0.00 N	34.28 1.25 -15.84 N	60.21 0.97 -46.55 N	55.47 1.26 -37.94 N	54.81 1.21 -37.69 N	56.56 0.89 -43.48 N	56.73 0.95 -41.88 N	56.71 0.91 -42.55 N	62.22 1.83 -36.09 N	101.19 2.29 -74.08 N	81.28 1.59 -60.68 N	31.96 1.44 -9.45 N	29.14 1.69 0.00 N
KEDC_GLWD_GT5 24220	10.14 0.45 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.08 0.91 0.00 N	31.45 0.98 0.00 N	39.68 0.88 -16.61 N	52.48 1.56 -20.96 N	53.91 1.43 -27.94 N	38.92 1.89 -6.18 N	45.85 2.97 0.00 N	49.46 3.37 0.00 N	34.28 1.25 -15.84 N	60.21 0.97 -46.55 N	55.47 1.26 -37.94 N	54.81 1.21 -37.69 N	56.56 0.89 -43.48 N	56.73 0.95 -41.88 N	56.71 0.91 -42.55 N	62.22 1.83 -36.09 N	101.19 2.29 -74.08 N	81.28 1.59 -60.68 N	31.96 1.44 -9.45 N	29.14 1.69 0.00 N
KENSICO____ 23655	10.00 0.30 0.00 N	38.69 0.94 0.00 N	29.68 0.64 0.00 N	30.67 0.71 0.00 N	27.73 0.57 0.00 N	31.11 0.64 0.00 N	22.80 0.62 0.00 N	31.15 1.19 0.00 N	25.64 1.09 0.00 N	32.28 1.42 0.00 N	44.96 2.08 0.00 N	48.44 2.35 0.00 N	18.02 0.83 0.00 N	13.32 0.63 0.00 N	17.09 0.83 0.00 N	16.70 0.79 0.00 N	12.75 0.56 0.00 N	14.47 0.58 0.00 N	13.81 0.56 0.00 N	25.49 1.20 0.00 N	26.46 1.64 0.00 N	20.14 1.13 0.00 N	22.04 0.98 0.00 N	28.51 1.06 0.00 N
KIAC_JFK_AIRPORT 23541	104.56 0.35 -94.51 N	38.85 1.10 0.00 N	29.73 0.69 0.00 N	30.74 0.78 0.00 N	27.76 0.60 0.00 N	31.17 0.69 0.00 N	22.86 0.68 0.00 N	31.23 1.28 0.00 N	25.71 1.17 0.00 N	32.18 1.32 0.00 N	44.60 1.72 0.00 N	48.13 2.04 0.00 N	17.93 0.74 0.00 N	13.24 0.55 0.00 N	17.00 0.73 0.00 N	16.59 0.68 0.00 N	112.70 0.48 -100.04 N	70.05 0.50 -55.65 N	70.18 0.49 -56.44 N	69.86 1.06 -44.50 N	41.28 1.55 -14.91 N	69.37 1.02 -49.35 N	104.35 0.94 -82.36 N	36.73 0.98 -8.30 N
KIAC_JFK_GT1 23816	104.56 0.35 -94.51 N	38.85 1.10 0.00 N	29.73 0.69 0.00 N	30.74 0.78 0.00 N	27.76 0.60 0.00 N	31.17 0.69 0.00 N	22.86 0.68 0.00 N	31.23 1.28 0.00 N	25.71 1.17 0.00 N	32.18 1.32 0.00 N	44.60 1.72 0.00 N	48.13 2.04 0.00 N	17.93 0.74 0.00 N	13.24 0.55 0.00 N	17.00 0.73 0.00 N	16.59 0.68 0.00 N	112.70 0.48 -100.04 N	70.05 0.50 -55.65 N	70.18 0.49 -56.44 N	69.86 1.06 -44.50 N	41.28 1.55 -14.91 N	69.37 1.02 -49.35 N	104.35 0.94 -82.36 N	36.73 0.98 -8.30 N
KIAC_JFK_GT2 23817	104.56 0.35 -94.51 N	38.85 1.10 0.00 N	29.73 0.69 0.00 N	30.74 0.78 0.00 N	27.76 0.60 0.00 N	31.17 0.69 0.00 N	22.86 0.68 0.00 N	31.23 1.28 0.00 N	25.71 1.17 0.00 N	32.18 1.32 0.00 N	44.60 1.72 0.00 N	48.13 2.04 0.00 N	17.93 0.74 0.00 N	13.24 0.55 0.00 N	17.00 0.73 0.00 N	16.59 0.68 0.00 N	112.70 0.48 -100.04 N	70.05 0.50 -55.65 N	70.18 0.49 -56.44 N	69.86 1.06 -44.50 N	41.28 1.55 -14.91 N	69.37 1.02 -49.35 N	104.35 0.94 -82.36 N	36.73 0.98 -8.30 N
KINTIGH____ 23543	9.19 -0.50 0.00 N	35.54 -2.20 0.00 N	27.47 -1.57 0.00 N	28.74 -1.22 0.00 N	26.09 -1.08 0.00 N	29.56 -0.92 0.00 N	21.45 -0.73 0.00 N	28.59 -1.37 0.00 N	23.42 -1.13 0.00 N	29.52 -1.33 0.00 N	40.75 -2.13 0.00 N	43.32 -2.77 0.00 N	16.21 -0.98 0.00 N	11.89 -0.80 0.00 N	15.17 -1.10 0.00 N	14.78 -1.13 0.00 N	11.34 -0.84 0.00 N	12.97 -0.92 0.00 N	12.43 -0.83 0.00 N	22.76 -1.54 0.00 N	23.18 -1.64 0.00 N	17.64 -1.37 0.00 N	19.87 -1.19 0.00 N	25.82 -1.63 0.00 N
LEDERLE____ 23769	9.83 0.14 0.00 N	38.04 0.29 0.00 N	29.23 0.19 0.00 N	30.24 0.28 0.00 N	27.37 0.21 0.00 N	30.73 0.26 0.00 N	22.52 0.33 0.00 N	30.78 0.82 0.00 N	25.39 0.85 0.00 N	32.07 1.21 0.00 N	44.67 1.79 0.00 N	47.96 1.86 0.00 N	17.83 0.64 0.00 N	13.17 0.48 0.00 N	16.89 0.63 0.00 N	16.49 0.58 0.00 N	12.59 0.41 0.00 N	14.30 0.41 0.00 N	13.65 0.40 0.00 N	25.19 0.90 0.00 N	26.18 1.36 0.00 N	19.91 0.90 0.00 N	21.75 0.69 0.00 N	28.13 0.68 0.00 N

LINDEN COGEN____ 23786	10.05 0.36 0.00 N	38.85 1.10 0.00 N	29.79 0.75 0.00 N	30.79 0.83 0.00 N	27.83 0.67 0.00 N	31.23 0.76 0.00 N	22.91 0.73 0.00 N	31.31 1.35 0.00 N	25.76 1.21 0.00 N	32.37 1.52 0.00 N	45.07 2.19 0.00 N	48.58 2.49 0.00 N	18.08 0.89 0.00 N	13.38 0.69 0.00 N	17.17 0.91 0.00 N	16.78 0.87 0.00 N	12.81 0.62 0.00 N	14.53 0.64 0.00 N	13.88 0.62 0.00 N	25.61 1.32 0.00 N	26.62 1.80 0.00 N	20.25 1.24 0.00 N	22.18 1.12 0.00 N	28.64 1.19 0.00 N
LIPA_MISC_IPP 23656	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N
LITTLE FALLS____HYD 24013	9.75 0.06 0.00 N	37.94 0.19 0.00 N	29.15 0.11 0.00 N	30.04 0.08 0.00 N	27.21 0.05 0.00 N	30.57 0.10 0.00 N	22.40 0.21 0.00 N	30.63 0.67 0.00 N	25.24 0.69 0.00 N	31.97 1.12 0.00 N	44.54 1.66 0.00 N	48.09 1.99 0.00 N	17.80 0.61 0.00 N	13.15 0.46 0.00 N	16.87 0.60 0.00 N	16.43 0.52 0.00 N	12.54 0.35 0.00 N	14.20 0.31 0.00 N	13.55 0.30 0.00 N	25.13 0.83 0.00 N	26.18 1.36 0.00 N	19.83 0.82 0.00 N	21.61 0.55 0.00 N	27.92 0.47 0.00 N
LONG LAKE_PHOENIX 24014	9.53 -0.16 0.00 N	37.16 -0.59 0.00 N	28.65 -0.39 0.00 N	29.61 -0.35 0.00 N	26.86 -0.30 0.00 N	30.15 -0.32 0.00 N	21.93 -0.26 0.00 N	29.53 -0.42 0.00 N	24.19 -0.36 0.00 N	30.38 -0.47 0.00 N	42.18 -0.70 0.00 N	45.28 -0.82 0.00 N	16.91 -0.28 0.00 N	12.48 -0.21 0.00 N	16.00 -0.27 0.00 N	15.66 -0.24 0.00 N	11.99 -0.19 0.00 N	13.69 -0.20 0.00 N	13.06 -0.20 0.00 N	23.84 -0.46 0.00 N	24.18 -0.64 0.00 N	18.56 -0.45 0.00 N	20.66 -0.40 0.00 N	26.96 -0.49 0.00 N
LOVETT____3 23632	9.83 0.14 0.00 N	38.07 0.33 0.00 N	29.25 0.22 0.00 N	30.26 0.30 0.00 N	27.39 0.22 0.00 N	30.75 0.27 0.00 N	22.53 0.35 0.00 N	30.86 0.90 0.00 N	25.46 0.91 0.00 N	32.13 1.27 0.00 N	44.81 1.94 0.00 N	48.09 2.00 0.00 N	17.89 0.70 0.00 N	13.22 0.53 0.00 N	16.96 0.69 0.00 N	16.55 0.64 0.00 N	12.64 0.46 0.00 N	14.35 0.46 0.00 N	13.69 0.44 0.00 N	25.25 0.95 0.00 N	26.20 1.38 0.00 N	19.93 0.93 0.00 N	21.79 0.73 0.00 N	28.20 0.75 0.00 N
LOVETT____4 23642	9.83 0.14 0.00 N	38.06 0.31 0.00 N	29.24 0.20 0.00 N	30.25 0.29 0.00 N	27.37 0.21 0.00 N	30.73 0.26 0.00 N	22.52 0.33 0.00 N	30.84 0.89 0.00 N	25.44 0.90 0.00 N	32.11 1.25 0.00 N	44.79 1.91 0.00 N	48.06 1.97 0.00 N	17.88 0.69 0.00 N	13.21 0.52 0.00 N	16.95 0.68 0.00 N	16.54 0.63 0.00 N	12.63 0.45 0.00 N	14.34 0.45 0.00 N	13.68 0.43 0.00 N	25.23 0.94 0.00 N	26.18 1.36 0.00 N	19.92 0.91 0.00 N	21.78 0.72 0.00 N	28.18 0.73 0.00 N
LOVETT____5 23593	9.83 0.14 0.00 N	38.09 0.34 0.00 N	29.26 0.22 0.00 N	30.27 0.31 0.00 N	27.39 0.23 0.00 N	30.76 0.29 0.00 N	22.54 0.35 0.00 N	30.86 0.91 0.00 N	25.46 0.92 0.00 N	32.13 1.28 0.00 N	44.82 1.94 0.00 N	48.10 2.01 0.00 N	17.89 0.70 0.00 N	13.22 0.53 0.00 N	16.96 0.70 0.00 N	16.56 0.65 0.00 N	12.64 0.46 0.00 N	14.35 0.46 0.00 N	13.70 0.44 0.00 N	25.25 0.95 0.00 N	26.20 1.38 0.00 N	19.94 0.93 0.00 N	21.79 0.73 0.00 N	28.20 0.75 0.00 N
LOWER RAQUET____HYD 24057	9.67 -0.02 0.00 N	37.80 0.05 0.00 N	29.06 0.02 0.00 N	29.89 -0.07 0.00 N	27.14 -0.02 0.00 N	30.43 -0.04 0.00 N	22.12 -0.07 0.00 N	29.78 -0.18 0.00 N	24.30 -0.24 0.00 N	30.30 -0.55 0.00 N	42.17 -0.71 0.00 N	45.36 -0.74 0.00 N	17.00 -0.19 0.00 N	12.53 -0.16 0.00 N	16.04 -0.23 0.00 N	15.75 -0.16 0.00 N	12.11 -0.08 0.00 N	13.89 -0.01 0.00 N	13.32 0.06 0.00 N	24.21 -0.09 0.00 N	24.32 -0.50 0.00 N	18.86 -0.15 0.00 N	21.07 0.01 0.00 N	27.68 0.23 0.00 N
LOWER____HUDSON 24059	10.17 0.48 0.00 N	39.94 2.19 0.00 N	30.71 1.67 0.00 N	31.45 1.49 0.00 N	28.53 1.36 0.00 N	31.94 1.47 0.00 N	23.21 1.02 0.00 N	31.39 1.43 0.00 N	25.60 1.05 0.00 N	32.15 1.29 0.00 N	44.88 2.00 0.00 N	48.64 2.55 0.00 N	18.16 0.97 0.00 N	13.42 0.73 0.00 N	17.22 0.95 0.00 N	16.86 0.95 0.00 N	12.91 0.72 0.00 N	14.70 0.81 0.00 N	14.01 0.76 0.00 N	25.66 1.36 0.00 N	26.01 1.19 0.00 N	20.05 1.04 0.00 N	22.22 1.16 0.00 N	29.08 1.63 0.00 N
MG INDUSTRY____DRP 24185	10.24 0.55 0.00 N	40.12 2.37 0.00 N	30.80 1.76 0.00 N	31.59 1.63 0.00 N	28.61 1.44 0.00 N	32.01 1.54 0.00 N	23.27 1.08 0.00 N	31.46 1.50 0.00 N	25.66 1.12 0.00 N	32.17 1.31 0.00 N	44.89 2.01 0.00 N	48.56 2.47 0.00 N	18.13 0.94 0.00 N	13.40 0.71 0.00 N	17.24 0.97 0.00 N	16.89 0.98 0.00 N	12.95 0.77 0.00 N	14.79 0.89 0.00 N	14.07 0.82 0.00 N	25.68 1.38 0.00 N	26.03 1.21 0.00 N	20.09 1.08 0.00 N	22.26 1.20 0.00 N	29.07 1.62 0.00 N
MILLIKEN____1 23584	9.31 -0.38 0.00 N	35.98 -1.77 0.00 N	27.58 -1.45 0.00 N	28.43 -1.53 0.00 N	25.67 -1.50 0.00 N	29.07 -1.40 0.00 N	20.92 -1.26 0.00 N	27.75 -2.21 0.00 N	22.94 -1.61 0.00 N	29.01 -1.85 0.00 N	39.69 -3.19 0.00 N	42.67 -3.43 0.00 N	16.13 -1.06 0.00 N	12.30 -0.39 0.00 N	15.70 -0.57 0.00 N	15.33 -0.58 0.00 N	11.75 -0.43 0.00 N	13.46 -0.44 0.00 N	12.81 -0.44 0.00 N	23.27 -1.03 0.00 N	23.48 -1.35 0.00 N	17.83 -1.18 0.00 N	20.39 -0.67 0.00 N	26.21 -1.24 0.00 N
MILLIKEN____2 23585	9.30 -0.39 0.00 N	35.94 -1.80 0.00 N	27.57 -1.47 0.00 N	28.40 -1.56 0.00 N	25.65 -1.52 0.00 N	29.05 -1.42 0.00 N	20.92 -1.26 0.00 N	27.74 -2.22 0.00 N	22.97 -1.58 0.00 N	29.06 -1.79 0.00 N	39.71 -3.17 0.00 N	42.68 -3.41 0.00 N	16.12 -1.07 0.00 N	12.29 -0.40 0.00 N	15.68 -0.58 0.00 N	15.31 -0.60 0.00 N	11.74 -0.44 0.00 N	13.44 -0.45 0.00 N	12.80 -0.46 0.00 N	23.26 -1.04 0.00 N	23.49 -1.33 0.00 N	17.83 -1.18 0.00 N	20.38 -0.68 0.00 N	26.18 -1.27 0.00 N
MILLIKEN____DIESEL 23629	9.30 -0.39 0.00 N	35.94 -1.80 0.00 N	27.57 -1.47 0.00 N	28.40 -1.56 0.00 N	25.65 -1.52 0.00 N	29.05 -1.42 0.00 N	20.92 -1.26 0.00 N	27.74 -2.22 0.00 N	22.97 -1.58 0.00 N	29.06 -1.79 0.00 N	39.71 -3.17 0.00 N	42.68 -3.41 0.00 N	16.12 -1.07 0.00 N	12.29 -0.40 0.00 N	15.68 -0.58 0.00 N	15.31 -0.60 0.00 N	11.74 -0.44 0.00 N	13.44 -0.45 0.00 N	12.80 -0.46 0.00 N	23.26 -1.04 0.00 N	23.49 -1.33 0.00 N	17.83 -1.18 0.00 N	20.38 -0.68 0.00 N	26.18 -1.27 0.00 N

MODEL_CITY_ENERGY 24167	9.24 -0.45 0.00 N	35.81 -1.94 0.00 N	27.62 -1.42 0.00 N	28.72 -1.24 0.00 N	26.06 -1.10 0.00 N	29.50 -0.97 0.00 N	21.39 -0.80 0.00 N	28.40 -1.56 0.00 N	23.32 -1.23 0.00 N	29.48 -1.37 0.00 N	40.66 -2.22 0.00 N	43.50 -2.59 0.00 N	16.31 -0.88 0.00 N	11.96 -0.73 0.00 N	15.25 -1.02 0.00 N	14.86 -1.05 0.00 N	11.40 -0.79 0.00 N	13.04 -0.85 0.00 N	12.47 -0.78 0.00 N	22.84 -1.45 0.00 N	23.29 -1.53 0.00 N	17.78 -1.23 0.00 N	19.99 -1.07 0.00 N	25.96 -1.49 0.00 N
MOHAWK_PAPER___DRP 24187	10.42 0.73 0.00 N	40.87 3.12 0.00 N	31.40 2.37 0.00 N	32.18 2.22 0.00 N	29.17 2.01 0.00 N	32.66 2.19 0.00 N	23.73 1.54 0.00 N	32.06 2.10 0.00 N	26.14 1.59 0.00 N	32.80 1.95 0.00 N	45.78 2.90 0.00 N	49.54 3.45 0.00 N	18.50 1.31 0.00 N	13.67 0.98 0.00 N	17.56 1.29 0.00 N	17.19 1.29 0.00 N	13.18 1.00 0.00 N	15.04 1.15 0.00 N	14.32 1.07 0.00 N	26.16 1.86 0.00 N	26.50 1.68 0.00 N	20.45 1.44 0.00 N	22.67 1.61 0.00 N	29.63 2.18 0.00 N
MONGAUP___HYD 23641	9.73 0.04 0.00 N	37.72 -0.03 0.00 N	29.01 -0.03 0.00 N	30.02 0.06 0.00 N	27.17 0.01 0.00 N	30.50 0.03 0.00 N	22.34 0.15 0.00 N	30.39 0.43 0.00 N	25.03 0.49 0.00 N	31.59 0.73 0.00 N	43.89 1.01 0.00 N	47.17 1.08 0.00 N	17.52 0.34 0.00 N	12.94 0.25 0.00 N	16.60 0.33 0.00 N	16.21 0.30 0.00 N	12.37 0.19 0.00 N	14.05 0.16 0.00 N	13.42 0.16 0.00 N	24.77 0.47 0.00 N	25.68 0.86 0.00 N	19.52 0.51 0.00 N	21.37 0.31 0.00 N	27.72 0.27 0.00 N
MONTAUK___DIESEL 23721	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N
N SALMON___HYD 24042	9.65 -0.04 0.00 N	37.71 -0.04 0.00 N	29.02 -0.01 0.00 N	29.98 0.02 0.00 N	27.21 0.05 0.00 N	30.54 0.07 0.00 N	22.20 0.01 0.00 N	29.89 -0.07 0.00 N	24.43 -0.12 0.00 N	30.57 -0.29 0.00 N	42.47 -0.41 0.00 N	45.64 -0.45 0.00 N	17.09 -0.10 0.00 N	12.61 -0.08 0.00 N	16.16 -0.10 0.00 N	15.86 -0.05 0.00 N	12.15 -0.03 0.00 N	13.91 0.02 0.00 N	13.26 0.01 0.00 N	24.13 -0.17 0.00 N	24.29 -0.53 0.00 N	18.75 -0.26 0.00 N	20.99 -0.07 0.00 N	27.43 -0.02 0.00 N
N.E._GEN_SANDY PD 24062	36.00 1.09 2.83 N	38.79 1.04 0.00 N	29.83 0.79 0.00 N	30.65 0.69 0.00 N	27.79 0.63 0.00 N	31.13 0.66 0.00 N	22.66 0.47 0.00 N	30.67 0.71 0.00 N	25.06 0.52 0.00 N	31.50 0.65 0.00 N	43.93 1.05 0.00 N	47.49 1.39 0.00 N	17.70 0.51 0.00 N	13.08 0.39 0.00 N	16.78 0.51 0.00 N	16.42 0.51 0.00 N	12.56 0.38 0.00 N	14.29 0.40 0.00 N	13.63 0.38 0.00 N	25.01 0.72 0.00 N	16.74 0.98 3.08 N	19.60 0.59 0.00 N	21.64 0.59 0.00 N	28.29 0.84 0.00 N
NARROWS_GT1_1 24228	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT1_2 24229	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT1_3 24230	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT1_4 24231	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT1_5 24232	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT1_6 24233	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT1_7 24234	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N

NARROWS_GT1_8 24235	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT1_GRP 23726	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT2_1 24236	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT2_2 24237	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT2_3 24238	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT2_4 24239	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT2_5 24240	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT2_6 24241	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT2_7 24242	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT2_8 24243	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NARROWS_GT2_GRP 23741	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.13 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.06 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.28 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.02 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NEG CAPITAL___MECHNVIL 23645	10.17 0.48 0.00 N	39.94 2.19 0.00 N	30.71 1.67 0.00 N	31.45 1.49 0.00 N	28.53 1.36 0.00 N	31.94 1.47 0.00 N	23.21 1.02 0.00 N	31.39 1.43 0.00 N	25.60 1.05 0.00 N	32.15 1.29 0.00 N	44.88 2.00 0.00 N	48.64 2.55 0.00 N	18.16 0.97 0.00 N	13.42 0.73 0.00 N	17.22 0.95 0.00 N	16.86 0.95 0.00 N	12.91 0.72 0.00 N	14.70 0.81 0.00 N	14.01 0.76 0.00 N	25.66 1.36 0.00 N	26.01 1.19 0.00 N	20.05 1.04 0.00 N	22.22 1.16 0.00 N	29.08 1.63 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	8.88 -0.81 0.00 N	34.73 -3.02 0.00 N	26.59 -2.45 0.00 N	27.31 -2.65 0.00 N	24.94 -2.23 0.00 N	28.09 -2.38 0.00 N	20.34 -1.84 0.00 N	26.72 -3.24 0.00 N	22.25 -2.29 0.00 N	28.18 -2.67 0.00 N	38.49 -4.39 0.00 N	41.32 -4.78 0.00 N	15.49 -1.70 0.00 N	11.55 -1.14 0.00 N	14.64 -1.63 0.00 N	14.23 -1.68 0.00 N	10.94 -1.25 0.00 N	12.61 -1.28 0.00 N	12.03 -1.23 0.00 N	21.97 -2.32 0.00 N	22.32 -2.51 0.00 N	17.11 -1.90 0.00 N	19.21 -1.85 0.00 N	24.82 -2.63 0.00 N

NEG CENTRAL___DRP 24199	9.63 -0.06 0.00 N	37.33 -0.42 0.00 N	28.72 -0.32 0.00 N	29.69 -0.27 0.00 N	26.87 -0.29 0.00 N	30.26 -0.21 0.00 N	21.96 -0.22 0.00 N	29.56 -0.40 0.00 N	24.27 -0.27 0.00 N	30.55 -0.31 0.00 N	42.34 -0.54 0.00 N	45.37 -0.73 0.00 N	16.96 -0.23 0.00 N	12.59 -0.10 0.00 N	16.15 -0.12 0.00 N	15.78 -0.13 0.00 N	12.10 -0.09 0.00 N	13.80 -0.09 0.00 N	13.18 -0.07 0.00 N	24.07 -0.22 0.00 N	24.55 -0.28 0.00 N	18.76 -0.25 0.00 N	20.93 -0.13 0.00 N	27.13 -0.32 0.00 N
NEG CENTRAL___INDECK 23768	9.47 -0.22 0.00 N	36.65 -1.10 0.00 N	28.27 -0.77 0.00 N	29.45 -0.51 0.00 N	26.71 -0.45 0.00 N	30.18 -0.29 0.00 N	21.95 -0.24 0.00 N	29.46 -0.49 0.00 N	24.17 -0.38 0.00 N	30.48 -0.37 0.00 N	42.20 -0.68 0.00 N	45.00 -1.09 0.00 N	16.84 -0.35 0.00 N	12.38 -0.31 0.00 N	15.84 -0.42 0.00 N	15.45 -0.46 0.00 N	11.85 -0.34 0.00 N	13.54 -0.35 0.00 N	12.96 -0.30 0.00 N	23.71 -0.59 0.00 N	24.24 -0.58 0.00 N	18.50 -0.51 0.00 N	20.63 -0.43 0.00 N	26.75 -0.70 0.00 N
NEG CENTRAL___SENECA 23627	9.69 0.00 0.00 N	37.75 0.00 0.00 N	29.04 0.00 0.00 N	29.96 0.00 0.00 N	27.16 0.00 0.00 N	30.47 0.00 0.00 N	22.19 0.00 0.00 N	29.96 0.00 0.00 N	24.54 0.00 0.00 N	30.85 0.00 0.00 N	42.88 0.00 0.00 N	46.09 0.00 0.00 N	17.19 0.00 0.00 N	12.69 0.00 0.00 N	16.27 0.00 0.00 N	15.91 0.00 0.00 N	12.18 0.00 0.00 N	13.89 0.00 0.00 N	13.25 0.00 0.00 N	24.29 0.00 0.00 N	24.82 0.00 0.00 N	19.01 0.00 0.00 N	21.06 0.00 0.00 N	27.45 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	9.43 -0.26 0.00 N	36.81 -0.93 0.00 N	28.17 -0.87 0.00 N	28.87 -1.09 0.00 N	26.23 -0.93 0.00 N	29.52 -0.95 0.00 N	21.38 -0.81 0.00 N	28.38 -1.58 0.00 N	23.59 -0.95 0.00 N	29.82 -1.03 0.00 N	40.84 -2.04 0.00 N	44.00 -2.09 0.00 N	16.50 -0.69 0.00 N	12.41 -0.28 0.00 N	15.80 -0.47 0.00 N	15.41 -0.50 0.00 N	11.82 -0.37 0.00 N	13.57 -0.32 0.00 N	12.92 -0.33 0.00 N	23.60 -0.69 0.00 N	23.98 -0.84 0.00 N	18.33 -0.68 0.00 N	20.58 -0.48 0.00 N	26.55 -0.90 0.00 N
NEG MILLWOOD___DRP 24198	9.95 0.26 0.00 N	38.56 0.81 0.00 N	29.60 0.57 0.00 N	30.58 0.62 0.00 N	27.66 0.50 0.00 N	31.04 0.57 0.00 N	22.72 0.54 0.00 N	30.95 0.99 0.00 N	25.46 0.92 0.00 N	32.09 1.24 0.00 N	44.68 1.80 0.00 N	48.12 2.03 0.00 N	17.89 0.71 0.00 N	13.23 0.54 0.00 N	16.98 0.71 0.00 N	16.59 0.68 0.00 N	12.67 0.49 0.00 N	14.38 0.49 0.00 N	13.73 0.47 0.00 N	25.33 1.03 0.00 N	26.25 1.43 0.00 N	19.98 0.97 0.00 N	21.90 0.84 0.00 N	28.38 0.93 0.00 N
NEG NORTH_FLCN_SEA 23793	10.17 0.48 0.00 N	39.43 1.68 0.00 N	30.27 1.23 0.00 N	31.22 1.26 0.00 N	28.22 1.06 0.00 N	31.79 1.32 0.00 N	23.12 0.94 0.00 N	31.25 1.30 0.00 N	25.75 1.20 0.00 N	32.52 1.67 0.00 N	45.09 2.21 0.00 N	48.48 2.39 0.00 N	18.12 0.93 0.00 N	13.50 0.81 0.00 N	17.31 1.05 0.00 N	16.92 1.02 0.00 N	12.96 0.77 0.00 N	14.77 0.88 0.00 N	14.08 0.83 0.00 N	25.78 1.49 0.00 N	26.48 1.66 0.00 N	20.19 1.18 0.00 N	22.42 1.36 0.00 N	28.94 1.49 0.00 N
NEG NORTH_KES_CHATEGAY 23792	9.65 -0.04 0.00 N	37.63 -0.12 0.00 N	28.94 -0.10 0.00 N	29.78 -0.18 0.00 N	27.05 -0.11 0.00 N	30.34 -0.13 0.00 N	22.09 -0.10 0.00 N	29.74 -0.22 0.00 N	24.25 -0.30 0.00 N	30.35 -0.51 0.00 N	42.20 -0.68 0.00 N	45.34 -0.75 0.00 N	16.96 -0.22 0.00 N	12.51 -0.18 0.00 N	16.01 -0.26 0.00 N	15.70 -0.21 0.00 N	12.07 -0.11 0.00 N	13.75 -0.14 0.00 N	13.13 -0.13 0.00 N	24.05 -0.25 0.00 N	24.47 -0.35 0.00 N	18.88 -0.13 0.00 N	20.96 -0.10 0.00 N	27.49 0.04 0.00 N
NEG NORTH___ALICE_FALLS 23915	9.66 -0.04 0.00 N	37.70 -0.05 0.00 N	29.00 -0.04 0.00 N	29.85 -0.11 0.00 N	27.15 -0.02 0.00 N	30.47 0.00 0.00 N	22.18 -0.01 0.00 N	29.86 -0.10 0.00 N	24.26 -0.29 0.00 N	30.29 -0.56 0.00 N	42.15 -0.73 0.00 N	45.31 -0.79 0.00 N	16.97 -0.21 0.00 N	12.52 -0.17 0.00 N	16.02 -0.25 0.00 N	15.73 -0.18 0.00 N	12.11 -0.08 0.00 N	13.77 -0.12 0.00 N	13.13 -0.12 0.00 N	24.06 -0.23 0.00 N	24.44 -0.38 0.00 N	18.95 -0.06 0.00 N	21.03 -0.03 0.00 N	27.69 0.24 0.00 N
NEG NORTH___LWR_SARANAC 23913	9.66 -0.04 0.00 N	37.70 -0.05 0.00 N	29.00 -0.04 0.00 N	29.85 -0.11 0.00 N	27.15 -0.02 0.00 N	30.47 0.00 0.00 N	22.18 -0.01 0.00 N	29.86 -0.10 0.00 N	24.26 -0.29 0.00 N	30.29 -0.56 0.00 N	42.15 -0.73 0.00 N	45.31 -0.79 0.00 N	16.97 -0.21 0.00 N	12.52 -0.17 0.00 N	16.02 -0.25 0.00 N	15.73 -0.18 0.00 N	12.11 -0.08 0.00 N	13.77 -0.12 0.00 N	13.13 -0.12 0.00 N	24.06 -0.23 0.00 N	24.44 -0.38 0.00 N	18.95 -0.06 0.00 N	21.03 -0.03 0.00 N	27.69 0.24 0.00 N
NEG NORTH___PLATTSBURG 23628	9.56 -0.13 0.00 N	37.29 -0.46 0.00 N	28.69 -0.35 0.00 N	29.53 -0.43 0.00 N	26.86 -0.30 0.00 N	30.15 -0.32 0.00 N	21.95 -0.24 0.00 N	29.54 -0.41 0.00 N	23.99 -0.55 0.00 N	29.99 -0.86 0.00 N	41.72 -1.16 0.00 N	44.83 -1.26 0.00 N	16.79 -0.40 0.00 N	12.38 -0.31 0.00 N	15.84 -0.42 0.00 N	15.54 -0.37 0.00 N	11.97 -0.22 0.00 N	13.59 -0.30 0.00 N	12.97 -0.28 0.00 N	23.81 -0.49 0.00 N	24.26 -0.56 0.00 N	18.79 -0.22 0.00 N	20.81 -0.24 0.00 N	27.40 -0.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	9.21 -0.49 0.00 N	35.58 -2.16 0.00 N	27.50 -1.54 0.00 N	28.75 -1.21 0.00 N	26.10 -1.07 0.00 N	29.59 -0.88 0.00 N	21.46 -0.73 0.00 N	28.53 -1.43 0.00 N	23.38 -1.17 0.00 N	29.49 -1.36 0.00 N	40.69 -2.19 0.00 N	43.30 -2.79 0.00 N	16.23 -0.96 0.00 N	11.88 -0.81 0.00 N	15.16 -1.11 0.00 N	14.75 -1.15 0.00 N	11.33 -0.86 0.00 N	12.97 -0.92 0.00 N	12.42 -0.83 0.00 N	22.73 -1.56 0.00 N	23.13 -1.70 0.00 N	17.61 -1.39 0.00 N	19.86 -1.20 0.00 N	25.78 -1.67 0.00 N
NEG WEST___LANCASTR 23811	9.08 -0.61 0.00 N	35.13 -2.62 0.00 N	27.17 -1.87 0.00 N	28.39 -1.57 0.00 N	25.77 -1.40 0.00 N	29.11 -1.36 0.00 N	21.23 -0.96 0.00 N	28.57 -1.39 0.00 N	23.43 -1.12 0.00 N	29.50 -1.36 0.00 N	40.79 -2.09 0.00 N	43.35 -2.74 0.00 N	16.17 -1.02 0.00 N	11.87 -0.82 0.00 N	15.18 -1.09 0.00 N	14.81 -1.09 0.00 N	11.35 -0.83 0.00 N	12.94 -0.95 0.00 N	12.39 -0.86 0.00 N	22.78 -1.52 0.00 N	23.34 -1.49 0.00 N	17.73 -1.28 0.00 N	19.75 -1.31 0.00 N	25.73 -1.72 0.00 N
NEG PENN_ALLEGHNY 23528	9.74 0.04 0.00 N	37.77 0.02 0.00 N	29.10 0.07 0.00 N	30.18 0.22 0.00 N	27.31 0.15 0.00 N	30.67 0.20 0.00 N	22.44 0.25 0.00 N	30.56 0.60 0.00 N	25.04 0.50 0.00 N	31.53 0.67 0.00 N	43.87 0.99 0.00 N	47.01 0.92 0.00 N	17.48 0.29 0.00 N	12.90 0.21 0.00 N	16.56 0.29 0.00 N	16.21 0.30 0.00 N	12.38 0.20 0.00 N	14.07 0.17 0.00 N	13.42 0.17 0.00 N	24.70 0.40 0.00 N	25.45 0.63 0.00 N	19.39 0.38 0.00 N	21.34 0.28 0.00 N	27.74 0.29 0.00 N

NEG__GEN_MONROE 24207	9.65 -0.05 0.00 N	37.51 -0.24 0.00 N	28.86 -0.18 0.00 N	29.85 -0.11 0.00 N	27.05 -0.11 0.00 N	30.35 -0.12 0.00 N	22.06 -0.12 0.00 N	29.74 -0.22 0.00 N	24.30 -0.25 0.00 N	30.57 -0.28 0.00 N	42.59 -0.29 0.00 N	45.86 -0.23 0.00 N	17.12 -0.06 0.00 N	12.72 0.03 0.00 N	16.32 0.05 0.00 N	15.91 0.00 0.00 N	12.21 0.02 0.00 N	13.93 0.04 0.00 N	13.29 0.03 0.00 N	24.25 -0.05 0.00 N	24.73 -0.09 0.00 N	18.93 -0.08 0.00 N	21.09 0.03 0.00 N	27.35 -0.10 0.00 N
NEPA__ENERGY 23901	8.93 -0.76 0.00 N	34.58 -3.17 0.00 N	26.73 -2.30 0.00 N	27.90 -2.06 0.00 N	25.39 -1.78 0.00 N	28.52 -1.95 0.00 N	20.95 -1.24 0.00 N	28.49 -1.47 0.00 N	23.42 -1.12 0.00 N	29.34 -1.52 0.00 N	40.59 -2.29 0.00 N	42.95 -3.15 0.00 N	15.90 -1.28 0.00 N	11.78 -0.91 0.00 N	15.10 -1.16 0.00 N	14.78 -1.13 0.00 N	11.32 -0.86 0.00 N	12.87 -1.03 0.00 N	12.31 -0.94 0.00 N	22.77 -1.53 0.00 N	23.44 -1.38 0.00 N	17.72 -1.29 0.00 N	19.61 -1.45 0.00 N	25.62 -1.83 0.00 N
NEVERSINK__HYD 23608	9.95 0.26 0.00 N	38.79 1.04 0.00 N	29.84 0.80 0.00 N	30.85 0.89 0.00 N	28.00 0.84 0.00 N	31.45 0.98 0.00 N	22.87 0.68 0.00 N	30.79 0.83 0.00 N	25.22 0.68 0.00 N	31.70 0.85 0.00 N	44.12 1.24 0.00 N	47.42 1.33 0.00 N	17.64 0.45 0.00 N	13.01 0.32 0.00 N	16.69 0.42 0.00 N	15.54 -0.37 0.00 N	11.77 -0.42 0.00 N	13.43 -0.46 0.00 N	12.80 -0.46 0.00 N	23.36 -0.93 0.00 N	23.95 -0.87 0.00 N	18.30 -0.71 0.00 N	20.22 -0.84 0.00 N	26.32 -1.13 0.00 N
NIAGARA____ 23760	9.20 -0.49 0.00 N	35.63 -2.12 0.00 N	27.49 -1.55 0.00 N	28.60 -1.36 0.00 N	25.95 -1.21 0.00 N	29.42 -1.05 0.00 N	21.31 -0.88 0.00 N	28.22 -1.74 0.00 N	23.19 -1.36 0.00 N	29.33 -1.53 0.00 N	40.38 -2.50 0.00 N	43.18 -2.92 0.00 N	16.21 -0.98 0.00 N	11.86 -0.83 0.00 N	15.12 -1.15 0.00 N	14.73 -1.18 0.00 N	11.30 -0.89 0.00 N	12.93 -0.96 0.00 N	12.37 -0.88 0.00 N	22.66 -1.64 0.00 N	23.08 -1.74 0.00 N	17.61 -1.40 0.00 N	19.84 -1.22 0.00 N	25.77 -1.68 0.00 N
NINE_MILE_1 23575	9.43 -0.26 0.00 N	36.72 -1.03 0.00 N	28.26 -0.78 0.00 N	29.20 -0.76 0.00 N	26.48 -0.68 0.00 N	29.70 -0.77 0.00 N	21.60 -0.59 0.00 N	29.10 -0.85 0.00 N	23.85 -0.70 0.00 N	29.98 -0.87 0.00 N	41.62 -1.26 0.00 N	44.68 -1.41 0.00 N	16.67 -0.52 0.00 N	12.31 -0.38 0.00 N	15.78 -0.49 0.00 N	15.43 -0.48 0.00 N	11.81 -0.37 0.00 N	13.48 -0.42 0.00 N	12.86 -0.40 0.00 N	23.55 -0.75 0.00 N	24.03 -0.79 0.00 N	18.39 -0.62 0.00 N	20.43 -0.63 0.00 N	26.61 -0.84 0.00 N
NINE_MILE_2 23744	9.41 -0.28 0.00 N	36.64 -1.11 0.00 N	28.20 -0.84 0.00 N	29.14 -0.82 0.00 N	26.42 -0.74 0.00 N	29.64 -0.83 0.00 N	21.55 -0.63 0.00 N	29.04 -0.91 0.00 N	23.80 -0.75 0.00 N	29.92 -0.93 0.00 N	41.53 -1.35 0.00 N	44.59 -1.50 0.00 N	16.64 -0.55 0.00 N	12.29 -0.40 0.00 N	15.74 -0.52 0.00 N	15.39 -0.52 0.00 N	11.79 -0.40 0.00 N	13.45 -0.44 0.00 N	12.83 -0.42 0.00 N	23.50 -0.79 0.00 N	23.98 -0.84 0.00 N	18.36 -0.65 0.00 N	20.40 -0.66 0.00 N	26.56 -0.89 0.00 N
NM_CAPITAL__DRP 24208	10.38 0.69 0.00 N	40.75 3.00 0.00 N	31.31 2.27 0.00 N	32.09 2.13 0.00 N	29.08 1.92 0.00 N	32.55 2.08 0.00 N	23.64 1.46 0.00 N	31.96 2.00 0.00 N	26.05 1.51 0.00 N	32.69 1.83 0.00 N	45.62 2.74 0.00 N	49.38 3.28 0.00 N	18.43 1.24 0.00 N	13.62 0.93 0.00 N	17.50 1.23 0.00 N	17.14 1.23 0.00 N	13.14 0.96 0.00 N	14.99 1.10 0.00 N	14.27 1.02 0.00 N	26.07 1.78 0.00 N	26.42 1.60 0.00 N	20.39 1.38 0.00 N	22.57 1.51 0.00 N	29.53 2.08 0.00 N
NM_CENTRAL__DRP 24181	9.62 -0.07 0.00 N	37.52 -0.23 0.00 N	28.88 -0.15 0.00 N	29.86 -0.10 0.00 N	27.09 -0.08 0.00 N	30.41 -0.06 0.00 N	22.12 -0.07 0.00 N	29.78 -0.18 0.00 N	24.39 -0.16 0.00 N	30.62 -0.24 0.00 N	42.50 -0.38 0.00 N	45.63 -0.47 0.00 N	17.05 -0.14 0.00 N	12.59 -0.10 0.00 N	16.14 -0.12 0.00 N	15.80 -0.11 0.00 N	12.10 -0.08 0.00 N	13.83 -0.07 0.00 N	13.18 -0.07 0.00 N	24.07 -0.22 0.00 N	24.43 -0.39 0.00 N	18.75 -0.26 0.00 N	20.89 -0.17 0.00 N	27.26 -0.19 0.00 N
NM_FRONTIER__DRP 24179	9.24 -0.45 0.00 N	35.80 -1.95 0.00 N	27.61 -1.42 0.00 N	28.73 -1.23 0.00 N	26.07 -1.09 0.00 N	29.55 -0.92 0.00 N	21.41 -0.78 0.00 N	28.36 -1.59 0.00 N	23.31 -1.23 0.00 N	29.49 -1.36 0.00 N	40.61 -2.27 0.00 N	43.43 -2.67 0.00 N	16.30 -0.89 0.00 N	11.93 -0.76 0.00 N	15.20 -1.07 0.00 N	14.81 -1.10 0.00 N	11.36 -0.83 0.00 N	13.00 -0.89 0.00 N	12.44 -0.81 0.00 N	22.79 -1.51 0.00 N	23.22 -1.60 0.00 N	17.72 -1.29 0.00 N	19.94 -1.12 0.00 N	25.91 -1.54 0.00 N
NM_ST_REGIS__HYD 24053	9.69 0.00 0.00 N	37.75 0.00 0.00 N	29.04 0.00 0.00 N	29.96 0.00 0.00 N	27.16 0.00 0.00 N	30.47 0.00 0.00 N	22.19 0.00 0.00 N	29.96 0.00 0.00 N	24.54 0.00 0.00 N	30.85 0.00 0.00 N	42.88 0.00 0.00 N	46.09 0.00 0.00 N	17.19 0.00 0.00 N	12.69 0.00 0.00 N	16.27 0.00 0.00 N	15.91 0.00 0.00 N	12.18 0.00 0.00 N	13.89 0.00 0.00 N	13.25 0.00 0.00 N	24.29 0.00 0.00 N	24.82 0.00 0.00 N	19.01 0.00 0.00 N	21.06 0.00 0.00 N	27.45 0.00 0.00 N
NORTHPORT__1 23551	9.94 0.25 0.00 N	38.59 0.84 0.00 N	29.53 0.49 0.00 N	30.55 0.59 0.00 N	27.53 0.37 0.00 N	30.93 0.46 0.00 N	39.40 0.60 -16.61 N	52.11 1.19 -20.96 N	53.48 0.99 -27.94 N	38.14 1.11 -6.18 N	44.86 1.98 0.00 N	48.59 2.49 0.00 N	34.03 1.00 -15.84 N	60.04 0.81 -46.55 N	55.26 1.05 -37.94 N	54.60 1.01 -37.69 N	56.38 0.72 -43.48 N	56.51 0.74 -41.88 N	56.49 0.69 -42.55 N	61.82 1.44 -36.09 N	100.84 1.94 -74.08 N	80.99 1.30 -60.68 N	31.57 1.05 -9.45 N	28.59 1.14 0.00 N
NORTHPORT__2 23552	9.91 0.22 0.00 N	38.47 0.72 0.00 N	29.44 0.40 0.00 N	30.46 0.50 0.00 N	27.43 0.27 0.00 N	30.83 0.36 0.00 N	39.35 0.55 -16.61 N	52.03 1.11 -20.96 N	53.39 0.91 -27.94 N	38.00 0.97 -6.18 N	44.67 1.79 0.00 N	48.41 2.32 0.00 N	33.97 0.94 -15.84 N	59.99 0.75 -46.55 N	55.19 0.98 -37.94 N	54.54 0.94 -37.69 N	56.33 0.66 -43.48 N	56.44 0.67 -41.88 N	56.43 0.62 -42.55 N	61.71 1.32 -36.09 N	100.72 1.82 -74.08 N	80.89 1.21 -60.68 N	31.44 0.93 -9.45 N	28.47 1.02 0.00 N
NORTHPORT__3 23553	9.86 0.17 0.00 N	38.17 0.42 0.00 N	29.23 0.19 0.00 N	30.29 0.33 0.00 N	27.32 0.16 0.00 N	30.67 0.20 0.00 N	39.17 0.37 -16.61 N	51.80 0.88 -20.96 N	53.25 0.77 -27.94 N	37.70 0.66 -6.18 N	43.97 1.09 0.00 N	47.43 1.33 0.00 N	33.58 0.55 -15.84 N	59.75 0.51 -46.55 N	54.91 0.70 -37.94 N	54.23 0.63 -37.69 N	56.12 0.45 -43.48 N	56.24 0.46 -41.88 N	56.23 0.42 -42.55 N	61.28 0.90 -36.09 N	100.23 1.33 -74.08 N	80.54 0.85 -60.68 N	31.18 0.66 -9.45 N	28.16 0.71 0.00 N



NORTHPORT___4 23650	9.87 0.18 0.00 N	38.22 0.47 0.00 N	29.27 0.23 0.00 N	30.33 0.37 0.00 N	27.36 0.19 0.00 N	30.70 0.23 0.00 N	39.19 0.39 -16.61 N	51.83 0.90 -20.96 N	53.27 0.79 -27.94 N	37.71 0.68 -6.18 N	43.97 1.09 0.00 N	47.44 1.35 0.00 N	33.58 0.56 -15.84 N	59.76 0.52 -46.55 N	54.92 0.71 -37.94 N	54.23 0.63 -37.69 N	56.12 0.46 -43.48 N	56.25 0.48 -41.88 N	56.24 0.43 -42.55 N	61.29 0.90 -36.09 N	100.23 1.33 -74.08 N	80.54 0.85 -60.68 N	31.19 0.68 -9.45 N	28.21 0.76 0.00 N
NORTHPORT___IC 23718	9.87 0.18 0.00 N	38.22 0.47 0.00 N	29.27 0.23 0.00 N	30.33 0.37 0.00 N	27.36 0.19 0.00 N	30.70 0.23 0.00 N	39.19 0.39 -16.61 N	51.83 0.90 -20.96 N	53.27 0.79 -27.94 N	37.71 0.68 -6.18 N	43.97 1.09 0.00 N	47.44 1.35 0.00 N	33.58 0.56 -15.84 N	59.76 0.52 -46.55 N	54.92 0.71 -37.94 N	54.23 0.63 -37.69 N	56.12 0.46 -43.48 N	56.25 0.48 -41.88 N	56.24 0.43 -42.55 N	61.29 0.90 -36.09 N	100.23 1.33 -74.08 N	80.54 0.85 -60.68 N	31.19 0.68 -9.45 N	28.21 0.76 0.00 N
NSINS_S_GLNS_FALLS 23858	9.64 -0.05 0.00 N	37.85 0.10 0.00 N	29.13 0.10 0.00 N	29.78 -0.18 0.00 N	27.11 -0.05 0.00 N	30.39 -0.08 0.00 N	22.08 -0.11 0.00 N	29.89 -0.07 0.00 N	24.46 -0.08 0.00 N	30.78 -0.07 0.00 N	43.01 0.13 0.00 N	46.73 0.64 0.00 N	17.46 0.27 0.00 N	12.88 0.19 0.00 N	16.46 0.19 0.00 N	16.13 0.22 0.00 N	12.30 0.12 0.00 N	13.93 0.04 0.00 N	13.32 0.06 0.00 N	24.51 0.22 0.00 N	24.91 0.09 0.00 N	19.18 0.17 0.00 N	21.17 0.11 0.00 N	27.81 0.36 0.00 N
NUCOR_STEEL___DRP 24197	9.43 -0.26 0.00 N	36.81 -0.93 0.00 N	28.17 -0.87 0.00 N	28.87 -1.09 0.00 N	26.23 -0.93 0.00 N	29.52 -0.95 0.00 N	21.38 -0.81 0.00 N	28.38 -1.58 0.00 N	23.59 -0.95 0.00 N	29.82 -1.03 0.00 N	40.84 -2.04 0.00 N	44.00 -2.09 0.00 N	16.50 -0.69 0.00 N	12.41 -0.28 0.00 N	15.80 -0.47 0.00 N	15.41 -0.50 0.00 N	11.82 -0.37 0.00 N	13.57 -0.32 0.00 N	12.92 -0.33 0.00 N	23.60 -0.69 0.00 N	23.98 -0.84 0.00 N	18.33 -0.68 0.00 N	20.58 -0.48 0.00 N	26.55 -0.90 0.00 N
NYISO_LBMP_REFERENCE 24008	9.69 0.00 0.00 N	37.75 0.00 0.00 N	29.04 0.00 0.00 N	29.96 0.00 0.00 N	27.16 0.00 0.00 N	30.47 0.00 0.00 N	22.19 0.00 0.00 N	29.96 0.00 0.00 N	24.54 0.00 0.00 N	30.85 0.00 0.00 N	42.88 0.00 0.00 N	46.09 0.00 0.00 N	17.19 0.00 0.00 N	12.69 0.00 0.00 N	16.27 0.00 0.00 N	15.91 0.00 0.00 N	12.18 0.00 0.00 N	13.89 0.00 0.00 N	13.25 0.00 0.00 N	24.29 0.00 0.00 N	24.82 0.00 0.00 N	19.01 0.00 0.00 N	21.06 0.00 0.00 N	27.45 0.00 0.00 N
NYPA_BRENTWD____GT 24164	9.96 0.27 0.00 N	38.66 0.91 0.00 N	29.59 0.55 0.00 N	30.60 0.64 0.00 N	27.59 0.43 0.00 N	30.99 0.52 0.00 N	39.42 0.63 -16.61 N	52.15 1.23 -20.96 N	53.52 1.04 -27.94 N	38.22 1.19 -6.18 N	44.99 2.11 0.00 N	48.70 2.60 0.00 N	34.07 1.04 -15.84 N	60.08 0.84 -46.55 N	55.31 1.10 -37.94 N	54.65 1.05 -37.69 N	56.42 0.75 -43.48 N	56.55 0.78 -41.88 N	56.53 0.73 -42.55 N	61.90 1.51 -36.09 N	100.92 2.02 -74.08 N	81.04 1.36 -60.68 N	31.62 1.10 -9.45 N	28.67 1.22 0.00 N
NYPA_GOWANUS____GT5 24156	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.14 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.07 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.29 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.03 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.05 1.60 0.00 N
NYPA_GOWANUS____GT6 24157	10.19 0.50 0.00 N	39.37 1.62 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.14 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.07 1.52 0.00 N	32.78 1.92 0.00 N	45.71 2.83 0.00 N	49.29 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.03 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.05 1.60 0.00 N
NYPA_HARLEM__RVR__GT1 24160	104.79 0.59 -94.51 N	39.68 1.93 0.00 N	30.39 1.35 0.00 N	31.37 1.41 0.00 N	28.36 1.19 0.00 N	31.81 1.34 0.00 N	23.34 1.16 0.00 N	31.92 1.96 0.00 N	26.15 1.60 0.00 N	32.89 2.04 0.00 N	46.15 3.27 0.00 N	49.77 3.67 0.00 N	18.51 1.33 0.00 N	13.70 1.01 0.00 N	17.60 1.33 0.00 N	17.21 1.30 0.00 N	113.17 0.95 -100.04 N	70.50 0.96 -55.65 N	70.61 0.92 -56.44 N	70.67 1.87 -44.50 N	42.05 2.32 -14.91 N	70.04 1.68 -49.35 N	105.02 1.60 -82.36 N	37.59 1.84 -8.30 N
NYPA_HARLEM__RVR__GT2 24161	104.79 0.59 -94.51 N	39.68 1.93 0.00 N	30.39 1.35 0.00 N	31.37 1.41 0.00 N	28.36 1.19 0.00 N	31.81 1.34 0.00 N	23.34 1.16 0.00 N	31.92 1.96 0.00 N	26.15 1.60 0.00 N	32.89 2.04 0.00 N	46.15 3.27 0.00 N	49.77 3.67 0.00 N	18.51 1.33 0.00 N	13.70 1.01 0.00 N	17.60 1.33 0.00 N	17.21 1.30 0.00 N	113.17 0.95 -100.04 N	70.50 0.96 -55.65 N	70.61 0.92 -56.44 N	70.67 1.87 -44.50 N	42.05 2.32 -14.91 N	70.04 1.68 -49.35 N	105.02 1.60 -82.36 N	37.59 1.84 -8.30 N
NYPA_KENT____GT 24152	10.19 0.50 0.00 N	39.37 1.63 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.14 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.07 1.52 0.00 N	32.78 1.93 0.00 N	45.72 2.84 0.00 N	49.29 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.03 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N
NYPA_POUCH1____GT 24155	10.14 0.45 0.00 N	39.18 1.44 0.00 N	30.03 0.99 0.00 N	31.03 1.07 0.00 N	28.05 0.89 0.00 N	31.47 1.00 0.00 N	23.09 0.90 0.00 N	31.56 1.60 0.00 N	25.96 1.42 0.00 N	32.65 1.79 0.00 N	45.50 2.62 0.00 N	49.06 2.96 0.00 N	18.25 1.06 0.00 N	13.51 0.82 0.00 N	17.34 1.07 0.00 N	16.94 1.03 0.00 N	12.93 0.75 0.00 N	14.68 0.78 0.00 N	14.01 0.75 0.00 N	25.86 1.56 0.00 N	26.89 2.07 0.00 N	20.45 1.45 0.00 N	22.40 1.34 0.00 N	28.91 1.46 0.00 N
NYPA_VERNON____GT2 24162	10.17 0.48 0.00 N	39.29 1.54 0.00 N	30.11 1.07 0.00 N	31.10 1.14 0.00 N	28.11 0.95 0.00 N	31.54 1.07 0.00 N	23.14 0.95 0.00 N	31.62 1.66 0.00 N	25.98 1.44 0.00 N	32.67 1.81 0.00 N	45.57 2.69 0.00 N	49.13 3.04 0.00 N	18.28 1.09 0.00 N	13.53 0.84 0.00 N	17.37 1.10 0.00 N	16.97 1.06 0.00 N	12.95 0.77 0.00 N	14.69 0.80 0.00 N	14.02 0.77 0.00 N	25.89 1.59 0.00 N	26.90 2.08 0.00 N	20.47 1.46 0.00 N	22.43 1.37 0.00 N	28.98 1.53 0.00 N

NYPA_VERNON____GT3 24163	10.17 0.48 0.00 N	39.29 1.54 0.00 N	30.11 1.07 0.00 N	31.10 1.14 0.00 N	28.11 0.95 0.00 N	31.54 1.07 0.00 N	23.14 0.95 0.00 N	31.62 1.66 0.00 N	25.98 1.44 0.00 N	32.67 1.81 0.00 N	45.57 2.69 0.00 N	49.13 3.04 0.00 N	18.28 1.09 0.00 N	13.53 0.84 0.00 N	17.37 1.10 0.00 N	16.97 1.06 0.00 N	12.95 0.77 0.00 N	14.69 0.80 0.00 N	14.02 0.77 0.00 N	25.89 1.59 0.00 N	26.90 2.08 0.00 N	20.47 1.46 0.00 N	22.43 1.37 0.00 N	28.98 1.53 0.00 N
NYPA__HOLTSVILL 23794	9.97 0.28 0.00 N	38.73 0.98 0.00 N	29.63 0.59 0.00 N	30.64 0.68 0.00 N	27.62 0.46 0.00 N	31.03 0.56 0.00 N	39.46 0.66 -16.61 N	52.19 1.27 -20.96 N	53.56 1.08 -27.94 N	38.26 1.22 -6.18 N	45.04 2.16 0.00 N	48.75 2.66 0.00 N	34.09 1.07 -15.84 N	60.10 0.87 -46.55 N	55.34 1.14 -37.94 N	54.69 1.09 -37.69 N	56.44 0.77 -43.48 N	56.58 0.80 -41.88 N	56.56 0.75 -42.55 N	61.94 1.56 -36.09 N	100.95 2.05 -74.08 N	81.06 1.37 -60.68 N	31.61 1.09 -9.45 N	28.68 1.23 0.00 N
NYPA____HELLGATE_GT1 24158	104.79 0.59 -94.51 N	39.68 1.93 0.00 N	30.39 1.35 0.00 N	31.37 1.41 0.00 N	28.36 1.19 0.00 N	31.81 1.34 0.00 N	23.34 1.16 0.00 N	31.92 1.96 0.00 N	26.15 1.60 0.00 N	32.89 2.04 0.00 N	46.15 3.27 0.00 N	49.73 3.64 0.00 N	18.50 1.31 0.00 N	13.69 1.00 0.00 N	17.58 1.31 0.00 N	17.21 1.30 0.00 N	113.17 0.95 -100.04 N	70.50 0.96 -55.65 N	70.61 0.92 -56.44 N	70.67 1.87 -44.50 N	42.03 2.30 -14.91 N	70.02 1.66 -49.35 N	105.02 1.60 -82.36 N	37.59 1.84 -8.30 N
NYPA____HELLGATE_GT2 24159	104.79 0.59 -94.51 N	39.68 1.93 0.00 N	30.39 1.35 0.00 N	31.37 1.41 0.00 N	28.36 1.19 0.00 N	31.81 1.34 0.00 N	23.34 1.16 0.00 N	31.92 1.96 0.00 N	26.15 1.60 0.00 N	32.89 2.04 0.00 N	46.15 3.27 0.00 N	49.73 3.64 0.00 N	18.50 1.31 0.00 N	13.69 1.00 0.00 N	17.58 1.31 0.00 N	17.21 1.30 0.00 N	113.17 0.95 -100.04 N	70.50 0.96 -55.65 N	70.61 0.92 -56.44 N	70.67 1.87 -44.50 N	42.03 2.30 -14.91 N	70.02 1.66 -49.35 N	105.02 1.60 -82.36 N	37.59 1.84 -8.30 N
O.H_GEN_BRUCE 24063	31.25 -3.66 2.83 N	31.94 -5.81 0.00 N	24.64 -4.40 0.00 N	25.63 -4.33 0.00 N	23.24 -3.92 0.00 N	26.28 -4.19 0.00 N	19.09 -3.09 0.00 N	25.48 -4.48 0.00 N	20.92 -3.62 0.00 N	26.44 -4.42 0.00 N	36.49 -6.39 0.00 N	39.02 -7.08 0.00 N	14.61 -2.58 0.00 N	10.72 -1.97 0.00 N	13.68 -2.58 0.00 N	13.34 -2.57 0.00 N	10.22 -1.96 0.00 N	11.68 -2.21 0.00 N	11.17 -2.08 0.00 N	20.49 -3.81 0.00 N	14.16 -1.60 3.08 N	15.96 -3.05 0.00 N	17.87 -3.19 0.00 N	23.22 -4.23 0.00 N
OAK ORCHARD____HYD 24046	9.29 -0.40 0.00 N	35.99 -1.76 0.00 N	27.75 -1.29 0.00 N	28.84 -1.12 0.00 N	26.17 -0.99 0.00 N	29.60 -0.88 0.00 N	21.47 -0.72 0.00 N	28.56 -1.40 0.00 N	23.43 -1.11 0.00 N	29.61 -1.25 0.00 N	40.91 -1.97 0.00 N	43.79 -2.30 0.00 N	16.40 -0.79 0.00 N	12.05 -0.64 0.00 N	15.38 -0.89 0.00 N	14.98 -0.93 0.00 N	11.49 -0.69 0.00 N	13.14 -0.75 0.00 N	12.57 -0.68 0.00 N	23.01 -1.28 0.00 N	23.48 -1.35 0.00 N	17.92 -1.09 0.00 N	20.11 -0.95 0.00 N	26.14 -1.31 0.00 N
OCC_CHEM____DRP 24175	9.25 -0.44 0.00 N	35.84 -1.91 0.00 N	27.64 -1.40 0.00 N	28.76 -1.20 0.00 N	26.10 -1.06 0.00 N	29.58 -0.89 0.00 N	21.43 -0.76 0.00 N	28.40 -1.56 0.00 N	23.34 -1.20 0.00 N	29.53 -1.32 0.00 N	40.67 -2.21 0.00 N	43.49 -2.60 0.00 N	16.32 -0.87 0.00 N	11.95 -0.74 0.00 N	15.22 -1.05 0.00 N	14.83 -1.08 0.00 N	11.37 -0.81 0.00 N	13.02 -0.87 0.00 N	12.46 -0.79 0.00 N	22.82 -1.48 0.00 N	23.26 -1.56 0.00 N	17.75 -1.26 0.00 N	19.96 -1.10 0.00 N	25.94 -1.51 0.00 N
OLIN_CORP_DRP 24177	9.23 -0.46 0.00 N	35.75 -1.99 0.00 N	27.58 -1.46 0.00 N	28.69 -1.27 0.00 N	26.04 -1.13 0.00 N	29.49 -0.98 0.00 N	21.37 -0.81 0.00 N	28.36 -1.59 0.00 N	23.30 -1.24 0.00 N	29.47 -1.39 0.00 N	40.61 -2.27 0.00 N	43.44 -2.66 0.00 N	16.29 -0.90 0.00 N	11.94 -0.75 0.00 N	15.22 -1.05 0.00 N	14.82 -1.08 0.00 N	11.37 -0.81 0.00 N	13.01 -0.88 0.00 N	12.45 -0.81 0.00 N	22.80 -1.49 0.00 N	23.25 -1.57 0.00 N	17.74 -1.27 0.00 N	19.93 -1.13 0.00 N	25.91 -1.54 0.00 N
ONONDAGA_REF_OCCRA 23987	9.59 -0.11 0.00 N	37.35 -0.40 0.00 N	28.75 -0.29 0.00 N	29.74 -0.22 0.00 N	26.96 -0.20 0.00 N	30.30 -0.18 0.00 N	22.02 -0.17 0.00 N	29.64 -0.31 0.00 N	24.28 -0.27 0.00 N	30.48 -0.37 0.00 N	42.28 -0.60 0.00 N	45.39 -0.71 0.00 N	16.97 -0.22 0.00 N	12.55 -0.14 0.00 N	16.09 -0.18 0.00 N	15.75 -0.16 0.00 N	12.06 -0.12 0.00 N	13.78 -0.11 0.00 N	13.14 -0.12 0.00 N	23.98 -0.32 0.00 N	24.33 -0.49 0.00 N	18.66 -0.35 0.00 N	20.83 -0.23 0.00 N	27.15 -0.30 0.00 N
ONONDAGA____COGEN 23986	9.49 -0.20 0.00 N	36.98 -0.77 0.00 N	28.49 -0.55 0.00 N	29.47 -0.49 0.00 N	26.74 -0.43 0.00 N	30.04 -0.43 0.00 N	21.83 -0.36 0.00 N	29.37 -0.58 0.00 N	24.05 -0.49 0.00 N	30.23 -0.62 0.00 N	41.93 -0.95 0.00 N	44.98 -1.12 0.00 N	16.81 -0.38 0.00 N	12.43 -0.26 0.00 N	15.93 -0.34 0.00 N	15.58 -0.33 0.00 N	11.94 -0.25 0.00 N	13.63 -0.26 0.00 N	13.00 -0.25 0.00 N	23.75 -0.55 0.00 N	24.14 -0.68 0.00 N	18.50 -0.51 0.00 N	20.63 -0.43 0.00 N	26.89 -0.56 0.00 N
OSWEGATCHIE____HYD 24044	9.85 0.16 0.00 N	38.55 0.80 0.00 N	29.64 0.60 0.00 N	30.53 0.57 0.00 N	27.71 0.55 0.00 N	31.09 0.62 0.00 N	22.60 0.41 0.00 N	30.40 0.44 0.00 N	24.79 0.25 0.00 N	30.90 0.04 0.00 N	43.00 0.12 0.00 N	46.26 0.17 0.00 N	17.36 0.17 0.00 N	12.80 0.11 0.00 N	16.39 0.12 0.00 N	16.09 0.18 0.00 N	12.36 0.17 0.00 N	14.19 0.30 0.00 N	13.59 0.33 0.00 N	24.62 0.32 0.00 N	24.61 -0.22 0.00 N	19.12 0.11 0.00 N	21.44 0.38 0.00 N	28.16 0.71 0.00 N
OSWEGO____5 23606	9.49 -0.20 0.00 N	36.96 -0.79 0.00 N	28.45 -0.59 0.00 N	29.40 -0.56 0.00 N	26.66 -0.51 0.00 N	29.91 -0.56 0.00 N	21.76 -0.43 0.00 N	29.31 -0.65 0.00 N	24.01 -0.53 0.00 N	30.18 -0.67 0.00 N	41.90 -0.98 0.00 N	44.98 -1.11 0.00 N	16.79 -0.40 0.00 N	12.40 -0.29 0.00 N	15.89 -0.38 0.00 N	15.54 -0.37 0.00 N	11.90 -0.28 0.00 N	13.58 -0.31 0.00 N	12.96 -0.30 0.00 N	23.72 -0.58 0.00 N	24.18 -0.64 0.00 N	18.52 -0.49 0.00 N	20.59 -0.47 0.00 N	26.82 -0.63 0.00 N
OSWEGO____6 23613	9.49 -0.20 0.00 N	36.95 -0.80 0.00 N	28.44 -0.60 0.00 N	29.39 -0.57 0.00 N	26.65 -0.51 0.00 N	29.91 -0.57 0.00 N	21.75 -0.43 0.00 N	29.31 -0.65 0.00 N	24.01 -0.54 0.00 N	30.18 -0.67 0.00 N	41.89 -0.99 0.00 N	44.98 -1.12 0.00 N	16.79 -0.40 0.00 N	12.40 -0.29 0.00 N	15.89 -0.38 0.00 N	15.54 -0.37 0.00 N	11.90 -0.29 0.00 N	13.58 -0.31 0.00 N	12.95 -0.30 0.00 N	23.71 -0.58 0.00 N	24.18 -0.65 0.00 N	18.51 -0.49 0.00 N	20.59 -0.47 0.00 N	26.81 -0.64 0.00 N

OKUMPU-AB__DRP 24206	9.35 -0.34 0.00 N	36.20 -1.55 0.00 N	27.91 -1.12 0.00 N	29.03 -0.93 0.00 N	26.35 -0.81 0.00 N	29.82 -0.65 0.00 N	21.63 -0.55 0.00 N	28.80 -1.16 0.00 N	23.67 -0.87 0.00 N	29.93 -0.92 0.00 N	41.30 -1.58 0.00 N	44.15 -1.94 0.00 N	16.54 -0.65 0.00 N	12.13 -0.56 0.00 N	15.47 -0.80 0.00 N	15.08 -0.83 0.00 N	11.56 -0.62 0.00 N	13.22 -0.67 0.00 N	12.65 -0.60 0.00 N	23.19 -1.11 0.00 N	23.69 -1.13 0.00 N	18.08 -0.93 0.00 N	20.27 -0.79 0.00 N	26.31 -1.14 0.00 N
OXBOW____ 24026	9.32 -0.37 0.00 N	36.08 -1.66 0.00 N	27.83 -1.21 0.00 N	28.94 -1.02 0.00 N	26.27 -0.89 0.00 N	29.76 -0.72 0.00 N	21.57 -0.61 0.00 N	28.65 -1.31 0.00 N	23.55 -0.99 0.00 N	29.79 -1.07 0.00 N	41.07 -1.81 0.00 N	43.91 -2.18 0.00 N	16.46 -0.73 0.00 N	12.06 -0.63 0.00 N	15.38 -0.89 0.00 N	14.98 -0.92 0.00 N	11.49 -0.69 0.00 N	13.15 -0.74 0.00 N	12.58 -0.67 0.00 N	23.05 -1.24 0.00 N	23.53 -1.30 0.00 N	17.96 -1.05 0.00 N	20.15 -0.90 0.00 N	26.18 -1.27 0.00 N
PEEKSKILL____ 23653	9.93 0.23 0.00 N	38.44 0.69 0.00 N	29.49 0.45 0.00 N	30.48 0.52 0.00 N	27.56 0.40 0.00 N	30.93 0.46 0.00 N	22.67 0.48 0.00 N	30.95 1.00 0.00 N	25.48 0.94 0.00 N	32.10 1.24 0.00 N	44.70 1.82 0.00 N	48.15 2.06 0.00 N	17.90 0.72 0.00 N	13.23 0.54 0.00 N	16.98 0.72 0.00 N	16.59 0.68 0.00 N	12.67 0.48 0.00 N	14.38 0.49 0.00 N	13.72 0.47 0.00 N	25.32 1.03 0.00 N	26.28 1.46 0.00 N	20.00 0.99 0.00 N	21.88 0.82 0.00 N	28.33 0.88 0.00 N
PGE MADISON__WINDPWR 24146	10.18 0.49 0.00 N	39.43 1.68 0.00 N	30.27 1.23 0.00 N	31.23 1.27 0.00 N	28.23 1.07 0.00 N	31.81 1.34 0.00 N	23.13 0.94 0.00 N	31.26 1.30 0.00 N	25.74 1.20 0.00 N	32.51 1.66 0.00 N	45.08 2.20 0.00 N	48.48 2.38 0.00 N	18.13 0.94 0.00 N	13.51 0.82 0.00 N	17.31 1.05 0.00 N	16.92 1.01 0.00 N	12.96 0.77 0.00 N	14.77 0.88 0.00 N	14.09 0.83 0.00 N	25.79 1.49 0.00 N	26.48 1.66 0.00 N	20.19 1.18 0.00 N	22.43 1.37 0.00 N	28.95 1.50 0.00 N
PJM_GEN_KEYSTONE 24065	30.57 -4.34 2.83 N	10.01 -2.79 9.03 N	27.40 -1.64 0.00 N	28.48 -1.48 0.00 N	25.82 -1.34 0.00 N	29.06 -1.41 0.00 N	21.24 -0.95 0.00 N	28.79 -1.17 0.00 N	23.63 -0.92 0.00 N	29.76 -1.09 0.00 N	41.25 -1.63 0.00 N	44.03 -2.06 0.00 N	16.39 -0.80 0.00 N	12.08 -0.61 0.00 N	15.49 -0.78 0.00 N	15.14 -0.77 0.00 N	11.58 -0.60 0.00 N	13.17 -0.72 0.00 N	12.59 -0.66 0.00 N	23.18 -1.12 0.00 N	15.57 -0.19 3.08 N	18.13 -0.88 0.00 N	20.06 -1.00 0.00 N	26.09 -1.36 0.00 N
PLEASANTVLY__LBMP 24000	9.86 0.17 0.00 N	38.28 0.53 0.00 N	29.43 0.39 0.00 N	30.39 0.43 0.00 N	27.51 0.35 0.00 N	30.87 0.40 0.00 N	22.56 0.37 0.00 N	30.66 0.70 0.00 N	25.21 0.66 0.00 N	31.80 0.95 0.00 N	44.24 1.36 0.00 N	47.61 1.51 0.00 N	17.69 0.51 0.00 N	13.07 0.38 0.00 N	16.78 0.51 0.00 N	16.38 0.47 0.00 N	12.52 0.33 0.00 N	14.21 0.32 0.00 N	13.57 0.32 0.00 N	25.03 0.73 0.00 N	25.89 1.06 0.00 N	19.71 0.70 0.00 N	21.64 0.58 0.00 N	28.10 0.65 0.00 N
POLETTI____ 23519	10.07 0.38 0.00 N	38.93 1.18 0.00 N	29.84 0.81 0.00 N	30.84 0.88 0.00 N	27.88 0.71 0.00 N	31.28 0.81 0.00 N	22.94 0.75 0.00 N	31.34 1.38 0.00 N	25.76 1.21 0.00 N	32.35 1.50 0.00 N	45.03 2.15 0.00 N	48.61 2.52 0.00 N	18.10 0.91 0.00 N	13.40 0.71 0.00 N	17.21 0.94 0.00 N	16.81 0.90 0.00 N	12.83 0.65 0.00 N	14.57 0.68 0.00 N	13.91 0.65 0.00 N	25.67 1.38 0.00 N	26.67 1.85 0.00 N	20.28 1.27 0.00 N	22.21 1.15 0.00 N	28.69 1.24 0.00 N
PORT_JEFF_3 23555	9.89 0.20 0.00 N	38.61 0.86 0.00 N	29.56 0.52 0.00 N	30.56 0.60 0.00 N	27.56 0.39 0.00 N	30.96 0.48 0.00 N	39.39 0.60 -16.61 N	52.03 1.11 -20.96 N	53.33 0.85 -27.94 N	37.80 0.76 -6.18 N	44.33 1.45 0.00 N	47.98 1.89 0.00 N	33.80 0.78 -15.84 N	59.91 0.67 -46.55 N	55.12 0.91 -37.94 N	54.49 0.90 -37.69 N	56.27 0.61 -43.48 N	56.36 0.58 -41.88 N	56.34 0.53 -42.55 N	61.55 1.16 -36.09 N	100.54 1.64 -74.08 N	80.74 1.06 -60.68 N	31.29 0.78 -9.45 N	28.39 0.94 0.00 N
PORT_JEFF_4 23616	9.99 0.30 0.00 N	38.82 1.07 0.00 N	29.70 0.66 0.00 N	30.71 0.75 0.00 N	27.68 0.52 0.00 N	31.10 0.63 0.00 N	39.51 0.71 -16.61 N	52.25 1.33 -20.96 N	53.62 1.14 -27.94 N	38.34 1.31 -6.18 N	45.17 2.29 0.00 N	48.89 2.80 0.00 N	34.14 1.12 -15.84 N	60.14 0.91 -46.55 N	55.39 1.18 -37.94 N	54.73 1.14 -37.69 N	56.48 0.81 -43.48 N	56.62 0.85 -41.88 N	56.59 0.79 -42.55 N	62.02 1.63 -36.09 N	101.03 2.13 -74.08 N	81.12 1.43 -60.68 N	31.66 1.14 -9.45 N	28.75 1.30 0.00 N
PORT_JEFF_IC 23713	9.93 0.24 0.00 N	38.68 0.94 0.00 N	29.61 0.57 0.00 N	30.62 0.66 0.00 N	27.60 0.44 0.00 N	31.01 0.54 0.00 N	39.43 0.64 -16.61 N	52.12 1.20 -20.96 N	53.43 0.95 -27.94 N	37.98 0.95 -6.18 N	44.61 1.73 0.00 N	48.29 2.19 0.00 N	33.92 0.89 -15.84 N	59.99 0.75 -46.55 N	55.21 1.01 -37.94 N	54.58 0.98 -37.69 N	56.34 0.67 -43.48 N	56.45 0.67 -41.88 N	56.43 0.62 -42.55 N	61.71 1.32 -36.09 N	100.71 1.81 -74.08 N	80.87 1.19 -60.68 N	31.43 0.92 -9.45 N	28.51 1.06 0.00 N
PPL PILGRIM_ST_GT1 24216	9.96 0.27 0.00 N	38.66 0.91 0.00 N	29.59 0.55 0.00 N	30.60 0.64 0.00 N	27.59 0.43 0.00 N	30.99 0.52 0.00 N	39.42 0.63 -16.61 N	52.15 1.23 -20.96 N	53.52 1.04 -27.94 N	38.22 1.19 -6.18 N	44.99 2.11 0.00 N	48.70 2.60 0.00 N	34.07 1.04 -15.84 N	60.08 0.84 -46.55 N	55.31 1.10 -37.94 N	54.65 1.05 -37.69 N	56.42 0.75 -43.48 N	56.55 0.78 -41.88 N	56.53 0.73 -42.55 N	61.90 1.51 -36.09 N	100.92 2.02 -74.08 N	81.04 1.36 -60.68 N	31.62 1.10 -9.45 N	28.67 1.22 0.00 N
PPL PILGRIM_ST_GT2 24217	9.96 0.27 0.00 N	38.66 0.91 0.00 N	29.59 0.55 0.00 N	30.60 0.64 0.00 N	27.59 0.43 0.00 N	30.99 0.52 0.00 N	39.42 0.63 -16.61 N	52.15 1.23 -20.96 N	53.52 1.04 -27.94 N	38.22 1.19 -6.18 N	44.99 2.11 0.00 N	48.70 2.60 0.00 N	34.07 1.04 -15.84 N	60.08 0.84 -46.55 N	55.31 1.10 -37.94 N	54.65 1.05 -37.69 N	56.42 0.75 -43.48 N	56.55 0.78 -41.88 N	56.53 0.73 -42.55 N	61.90 1.51 -36.09 N	100.92 2.02 -74.08 N	81.04 1.36 -60.68 N	31.62 1.10 -9.45 N	28.67 1.22 0.00 N
PPL_SHRM_GT3 24213	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N

PPL_SHRM_GT4 24214	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 0.00 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N
PROJECT___ORANGE 23990	9.69 0.00 0.00 N	37.75 0.00 0.00 N	29.04 0.00 0.00 N	29.96 0.00 0.00 N	27.16 0.00 0.00 N	30.47 0.00 0.00 N	22.19 0.00 0.00 N	29.96 0.00 0.00 N	24.54 0.00 0.00 N	30.85 0.00 0.00 N	42.88 0.00 0.00 N	46.09 0.00 0.00 N	17.19 0.00 0.00 N	12.69 0.00 0.00 N	16.27 0.00 0.00 N	15.91 0.00 0.00 N	12.18 0.00 0.00 N	13.89 0.00 0.00 N	13.25 0.00 0.00 N	24.29 0.00 0.00 N	24.82 0.00 0.00 N	19.01 0.00 0.00 N	21.06 0.00 0.00 N	27.45 0.00 0.00 N
PROJECT___ORANGE 1 24174	9.63 -0.07 0.00 N	37.53 -0.22 0.00 N	28.89 -0.15 0.00 N	29.87 -0.09 0.00 N	27.09 -0.07 0.00 N	30.42 -0.05 0.00 N	22.13 -0.06 0.00 N	29.79 -0.17 0.00 N	24.40 -0.15 0.00 N	30.63 -0.23 0.00 N	42.51 -0.37 0.00 N	45.64 -0.45 0.00 N	17.05 -0.13 0.00 N	12.60 -0.09 0.00 N	16.15 -0.12 0.00 N	15.81 -0.10 0.00 N	12.11 -0.07 0.00 N	13.83 -0.06 0.00 N	13.19 -0.07 0.00 N	24.08 -0.22 0.00 N	24.44 -0.38 0.00 N	18.76 -0.25 0.00 N	20.90 -0.16 0.00 N	27.26 -0.19 0.00 N
PROJECT___ORANGE 2 24166	9.63 -0.07 0.00 N	37.53 -0.22 0.00 N	28.89 -0.15 0.00 N	29.87 -0.09 0.00 N	27.09 -0.07 0.00 N	30.42 -0.05 0.00 N	22.13 -0.06 0.00 N	29.79 -0.17 0.00 N	24.40 -0.15 0.00 N	30.63 -0.23 0.00 N	42.51 -0.37 0.00 N	45.64 -0.45 0.00 N	17.05 -0.13 0.00 N	12.60 -0.09 0.00 N	16.15 -0.12 0.00 N	15.81 -0.10 0.00 N	12.11 -0.07 0.00 N	13.83 -0.06 0.00 N	13.19 -0.07 0.00 N	24.08 -0.22 0.00 N	24.44 -0.38 0.00 N	18.76 -0.25 0.00 N	20.90 -0.16 0.00 N	27.26 -0.19 0.00 N
PYRITES___HYD 24023	10.05 0.36 0.00 N	39.34 1.59 0.00 N	30.24 1.20 0.00 N	31.09 1.13 0.00 N	28.25 1.09 0.00 N	31.68 1.21 0.00 N	23.02 0.83 0.00 N	30.98 1.02 0.00 N	25.25 0.71 0.00 N	31.39 0.53 0.00 N	43.72 0.84 0.00 N	47.04 0.95 0.00 N	17.67 0.48 0.00 N	13.03 0.34 0.00 N	16.67 0.40 0.00 N	16.40 0.50 0.00 N	12.62 0.43 0.00 N	14.50 0.61 0.00 N	13.87 0.62 0.00 N	25.10 0.81 0.00 N	25.01 0.19 0.00 N	19.50 0.49 0.00 N	21.88 0.82 0.00 N	28.81 1.36 0.00 N
RANKINE____ 23646	9.32 -0.37 0.00 N	36.10 -1.65 0.00 N	27.85 -1.19 0.00 N	28.97 -0.99 0.00 N	26.30 -0.86 0.00 N	29.74 -0.73 0.00 N	21.62 -0.57 0.00 N	28.90 -1.05 0.00 N	23.78 -0.77 0.00 N	30.04 -0.82 0.00 N	41.46 -1.42 0.00 N	44.26 -1.84 0.00 N	16.54 -0.65 0.00 N	12.15 -0.54 0.00 N	15.51 -0.76 0.00 N	15.13 -0.78 0.00 N	11.59 -0.59 0.00 N	13.24 -0.65 0.00 N	12.67 -0.58 0.00 N	23.26 -1.03 0.00 N	23.83 -1.00 0.00 N	18.16 -0.85 0.00 N	20.28 -0.78 0.00 N	26.33 -1.12 0.00 N
RAVENS GT4-7____ 23728	10.16 0.47 0.00 N	39.26 1.51 0.00 N	30.09 1.05 0.00 N	31.08 1.12 0.00 N	28.10 0.93 0.00 N	31.52 1.05 0.00 N	23.13 0.94 0.00 N	31.60 1.64 0.00 N	25.97 1.42 0.00 N	32.65 1.80 0.00 N	45.54 2.66 0.00 N	49.10 3.01 0.00 N	18.27 1.08 0.00 N	13.52 0.83 0.00 N	17.35 1.09 0.00 N	16.96 1.05 0.00 N	12.94 0.76 0.00 N	14.68 0.79 0.00 N	14.02 0.76 0.00 N	25.87 1.58 0.00 N	26.89 2.07 0.00 N	20.46 1.45 0.00 N	22.42 1.36 0.00 N	28.96 1.51 0.00 N
RAVENSWD GT2____ 23730	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWD GT3____ 23733	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT2_1 24244	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT2_2 24245	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT2_3 24246	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT2_4 24247	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N

RAVENSWOOD_GT3_1 24248	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT3_2 24249	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT3_3 24250	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT3_4 24251	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT_1 23729	10.08 0.39 0.00 N	38.99 1.24 0.00 N	29.89 0.85 0.00 N	30.89 0.93 0.00 N	27.92 0.76 0.00 N	31.33 0.86 0.00 N	22.98 0.79 0.00 N	31.40 1.44 0.00 N	25.83 1.29 0.00 N	32.49 1.64 0.00 N	45.26 2.38 0.00 N	48.79 2.70 0.00 N	18.15 0.97 0.00 N	13.43 0.74 0.00 N	17.24 0.97 0.00 N	16.84 0.93 0.00 N	12.86 0.67 0.00 N	14.59 0.70 0.00 N	13.93 0.68 0.00 N	25.71 1.42 0.00 N	26.72 1.90 0.00 N	20.32 1.31 0.00 N	22.24 1.18 0.00 N	28.74 1.29 0.00 N
RAVENSWOOD_GT_10 24258	10.16 0.47 0.00 N	39.27 1.52 0.00 N	30.09 1.06 0.00 N	31.09 1.13 0.00 N	28.10 0.94 0.00 N	31.53 1.06 0.00 N	23.13 0.94 0.00 N	31.61 1.65 0.00 N	25.97 1.43 0.00 N	32.66 1.80 0.00 N	45.55 2.67 0.00 N	49.11 3.02 0.00 N	18.27 1.08 0.00 N	13.52 0.83 0.00 N	17.36 1.09 0.00 N	16.96 1.05 0.00 N	12.95 0.77 0.00 N	14.69 0.79 0.00 N	14.02 0.77 0.00 N	25.88 1.58 0.00 N	26.89 2.07 0.00 N	20.46 1.45 0.00 N	22.42 1.36 0.00 N	28.96 1.51 0.00 N
RAVENSWOOD_GT_11 24259	10.16 0.47 0.00 N	39.27 1.52 0.00 N	30.09 1.06 0.00 N	31.09 1.13 0.00 N	28.10 0.94 0.00 N	31.53 1.06 0.00 N	23.13 0.94 0.00 N	31.61 1.65 0.00 N	25.97 1.43 0.00 N	32.66 1.80 0.00 N	45.55 2.67 0.00 N	49.11 3.02 0.00 N	18.27 1.08 0.00 N	13.52 0.83 0.00 N	17.36 1.09 0.00 N	16.96 1.05 0.00 N	12.95 0.77 0.00 N	14.69 0.79 0.00 N	14.02 0.77 0.00 N	25.88 1.58 0.00 N	26.89 2.07 0.00 N	20.46 1.45 0.00 N	22.42 1.36 0.00 N	28.96 1.51 0.00 N
RAVENSWOOD_GT_4 24252	10.16 0.47 0.00 N	39.26 1.51 0.00 N	30.09 1.05 0.00 N	31.08 1.12 0.00 N	28.10 0.93 0.00 N	31.52 1.05 0.00 N	23.13 0.94 0.00 N	31.60 1.64 0.00 N	25.97 1.42 0.00 N	32.65 1.80 0.00 N	45.54 2.66 0.00 N	49.10 3.01 0.00 N	18.27 1.08 0.00 N	13.52 0.83 0.00 N	17.35 1.09 0.00 N	16.96 1.05 0.00 N	12.94 0.76 0.00 N	14.68 0.79 0.00 N	14.02 0.76 0.00 N	25.87 1.58 0.00 N	26.89 2.07 0.00 N	20.46 1.45 0.00 N	22.42 1.36 0.00 N	28.96 1.51 0.00 N
RAVENSWOOD_GT_5 24254	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT_6 24253	10.16 0.47 0.00 N	39.26 1.51 0.00 N	30.09 1.05 0.00 N	31.08 1.12 0.00 N	28.10 0.93 0.00 N	31.52 1.05 0.00 N	23.13 0.94 0.00 N	31.60 1.64 0.00 N	25.97 1.42 0.00 N	32.65 1.80 0.00 N	45.54 2.66 0.00 N	49.10 3.01 0.00 N	18.27 1.08 0.00 N	13.52 0.83 0.00 N	17.35 1.09 0.00 N	16.96 1.05 0.00 N	12.94 0.76 0.00 N	14.68 0.79 0.00 N	14.02 0.76 0.00 N	25.87 1.58 0.00 N	26.89 2.07 0.00 N	20.46 1.45 0.00 N	22.42 1.36 0.00 N	28.96 1.51 0.00 N
RAVENSWOOD_GT_7 24255	10.08 0.39 0.00 N	38.97 1.22 0.00 N	29.88 0.84 0.00 N	30.87 0.91 0.00 N	27.91 0.74 0.00 N	31.31 0.84 0.00 N	22.96 0.78 0.00 N	31.38 1.42 0.00 N	25.82 1.27 0.00 N	32.47 1.62 0.00 N	45.23 2.35 0.00 N	48.76 2.67 0.00 N	18.14 0.96 0.00 N	13.42 0.73 0.00 N	17.23 0.96 0.00 N	16.83 0.92 0.00 N	12.85 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.67 0.00 N	25.70 1.40 0.00 N	26.70 1.88 0.00 N	20.31 1.30 0.00 N	22.23 1.17 0.00 N	28.72 1.27 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.16 0.47 0.00 N	39.27 1.52 0.00 N	30.09 1.06 0.00 N	31.09 1.13 0.00 N	28.10 0.94 0.00 N	31.53 1.06 0.00 N	23.13 0.94 0.00 N	31.61 1.65 0.00 N	25.97 1.43 0.00 N	32.66 1.80 0.00 N	45.55 2.67 0.00 N	49.11 3.02 0.00 N	18.27 1.08 0.00 N	13.52 0.83 0.00 N	17.36 1.09 0.00 N	16.96 1.05 0.00 N	12.95 0.77 0.00 N	14.69 0.79 0.00 N	14.02 0.77 0.00 N	25.88 1.58 0.00 N	26.89 2.07 0.00 N	20.46 1.45 0.00 N	22.42 1.36 0.00 N	28.96 1.51 0.00 N
RAVENSWOOD_GT_9 24257	10.16 0.47 0.00 N	39.27 1.52 0.00 N	30.09 1.06 0.00 N	31.09 1.13 0.00 N	28.10 0.94 0.00 N	31.53 1.06 0.00 N	23.13 0.94 0.00 N	31.61 1.65 0.00 N	25.97 1.43 0.00 N	32.66 1.80 0.00 N	45.55 2.67 0.00 N	49.11 3.02 0.00 N	18.27 1.08 0.00 N	13.52 0.83 0.00 N	17.36 1.09 0.00 N	16.96 1.05 0.00 N	12.95 0.77 0.00 N	14.69 0.79 0.00 N	14.02 0.77 0.00 N	25.88 1.58 0.00 N	26.89 2.07 0.00 N	20.46 1.45 0.00 N	22.42 1.36 0.00 N	28.96 1.51 0.00 N

RAVENSWOOD___1 23533	10.15 0.46 0.00 N	39.23 1.48 0.00 N	30.06 1.03 0.00 N	31.06 1.10 0.00 N	28.07 0.91 0.00 N	31.50 1.02 0.00 N	23.11 0.92 0.00 N	31.57 1.61 0.00 N	25.92 1.38 0.00 N	32.58 1.72 0.00 N	45.42 2.54 0.00 N	48.97 2.87 0.00 N	18.21 1.03 0.00 N	13.48 0.79 0.00 N	17.31 1.04 0.00 N	16.91 1.00 0.00 N	12.91 0.73 0.00 N	14.64 0.75 0.00 N	13.97 0.72 0.00 N	25.79 1.50 0.00 N	26.81 1.99 0.00 N	20.40 1.39 0.00 N	22.34 1.28 0.00 N	28.93 1.48 0.00 N
RAVENSWOOD___2 23534	10.15 0.46 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.07 0.91 0.00 N	31.50 1.03 0.00 N	23.11 0.92 0.00 N	31.57 1.61 0.00 N	25.91 1.37 0.00 N	32.56 1.70 0.00 N	45.40 2.52 0.00 N	48.94 2.85 0.00 N	18.21 1.02 0.00 N	13.47 0.78 0.00 N	17.30 1.03 0.00 N	16.90 0.99 0.00 N	12.90 0.72 0.00 N	14.64 0.74 0.00 N	13.97 0.71 0.00 N	25.79 1.49 0.00 N	26.81 1.99 0.00 N	20.40 1.39 0.00 N	22.33 1.27 0.00 N	28.92 1.47 0.00 N
RAVENSWOOD___3 23535	10.08 0.39 0.00 N	38.99 1.24 0.00 N	29.89 0.85 0.00 N	30.89 0.93 0.00 N	27.92 0.76 0.00 N	31.33 0.86 0.00 N	22.98 0.79 0.00 N	31.40 1.44 0.00 N	25.83 1.29 0.00 N	32.49 1.64 0.00 N	45.26 2.38 0.00 N	48.79 2.70 0.00 N	18.15 0.97 0.00 N	13.43 0.74 0.00 N	17.24 0.97 0.00 N	16.84 0.93 0.00 N	12.86 0.67 0.00 N	14.59 0.70 0.00 N	13.93 0.68 0.00 N	25.71 1.42 0.00 N	26.72 1.90 0.00 N	20.32 1.31 0.00 N	22.24 1.18 0.00 N	28.74 1.29 0.00 N
RAVNSWD 8-11___ 23667	10.16 0.47 0.00 N	39.27 1.52 0.00 N	30.09 1.06 0.00 N	31.09 1.13 0.00 N	28.10 0.94 0.00 N	31.53 1.06 0.00 N	23.13 0.94 0.00 N	31.61 1.65 0.00 N	25.97 1.43 0.00 N	32.66 1.80 0.00 N	45.55 2.67 0.00 N	49.11 3.02 0.00 N	18.27 1.08 0.00 N	13.52 0.83 0.00 N	17.36 1.09 0.00 N	16.96 1.05 0.00 N	12.95 0.77 0.00 N	14.69 0.79 0.00 N	14.02 0.77 0.00 N	25.88 1.58 0.00 N	26.89 2.07 0.00 N	20.46 1.45 0.00 N	22.42 1.36 0.00 N	28.96 1.51 0.00 N
RCPL_TRUST___DRP 24196	10.07 0.38 0.00 N	38.95 1.20 0.00 N	29.86 0.82 0.00 N	30.86 0.90 0.00 N	27.89 0.73 0.00 N	31.30 0.83 0.00 N	22.95 0.77 0.00 N	31.37 1.41 0.00 N	25.81 1.27 0.00 N	32.47 1.61 0.00 N	45.21 2.34 0.00 N	48.75 2.65 0.00 N	18.14 0.95 0.00 N	13.41 0.72 0.00 N	17.22 0.96 0.00 N	16.82 0.91 0.00 N	12.84 0.66 0.00 N	14.58 0.69 0.00 N	13.92 0.66 0.00 N	25.69 1.39 0.00 N	26.69 1.87 0.00 N	20.30 1.29 0.00 N	22.22 1.16 0.00 N	28.71 1.26 0.00 N
RENSSELAER___COGEN 23796	10.38 0.69 0.00 N	40.74 2.99 0.00 N	31.30 2.26 0.00 N	32.09 2.13 0.00 N	29.07 1.91 0.00 N	32.54 2.07 0.00 N	23.64 1.45 0.00 N	31.96 2.00 0.00 N	26.05 1.51 0.00 N	32.68 1.83 0.00 N	45.62 2.74 0.00 N	49.37 3.28 0.00 N	18.43 1.24 0.00 N	13.62 0.93 0.00 N	17.50 1.23 0.00 N	17.14 1.24 0.00 N	13.14 0.96 0.00 N	14.99 1.10 0.00 N	14.27 1.02 0.00 N	26.07 1.78 0.00 N	26.43 1.61 0.00 N	20.39 1.39 0.00 N	22.57 1.51 0.00 N	29.53 2.08 0.00 N
REVERE_CPPR_DRP 24186	10.02 0.33 0.00 N	39.16 1.42 0.00 N	30.13 1.09 0.00 N	31.10 1.14 0.00 N	28.20 1.04 0.00 N	31.65 1.18 0.00 N	23.02 0.84 0.00 N	31.05 1.09 0.00 N	25.41 0.86 0.00 N	31.81 0.95 0.00 N	44.23 1.35 0.00 N	47.58 1.49 0.00 N	17.81 0.62 0.00 N	13.16 0.47 0.00 N	16.87 0.60 0.00 N	16.55 0.64 0.00 N	12.68 0.49 0.00 N	14.50 0.61 0.00 N	13.82 0.57 0.00 N	25.14 0.85 0.00 N	25.33 0.51 0.00 N	19.55 0.54 0.00 N	21.84 0.78 0.00 N	28.55 1.10 0.00 N
ROCHESTER_9_IC 23652	9.82 0.12 0.00 N	38.38 0.63 0.00 N	29.56 0.52 0.00 N	30.49 0.53 0.00 N	27.72 0.55 0.00 N	31.17 0.70 0.00 N	22.55 0.36 0.00 N	30.05 0.09 0.00 N	24.52 -0.03 0.00 N	30.74 -0.12 0.00 N	42.62 -0.26 0.00 N	45.84 -0.25 0.00 N	17.26 0.07 0.00 N	12.76 0.07 0.00 N	16.33 0.06 0.00 N	15.99 0.08 0.00 N	12.31 0.12 0.00 N	14.14 0.25 0.00 N	13.48 0.23 0.00 N	24.40 0.10 0.00 N	24.42 -0.40 0.00 N	18.92 -0.09 0.00 N	21.29 0.23 0.00 N	27.83 0.38 0.00 N
ROSETON___1 23587	9.96 0.26 0.00 N	38.60 0.85 0.00 N	29.63 0.60 0.00 N	30.62 0.66 0.00 N	27.70 0.53 0.00 N	31.07 0.60 0.00 N	22.74 0.55 0.00 N	30.97 1.01 0.00 N	25.48 0.93 0.00 N	32.11 1.26 0.00 N	44.72 1.84 0.00 N	48.14 2.05 0.00 N	17.89 0.70 0.00 N	13.22 0.53 0.00 N	16.98 0.71 0.00 N	16.59 0.68 0.00 N	12.67 0.49 0.00 N	14.39 0.50 0.00 N	13.74 0.48 0.00 N	25.33 1.03 0.00 N	26.26 1.43 0.00 N	19.99 0.98 0.00 N	21.91 0.85 0.00 N	28.40 0.95 0.00 N
ROSETON___2 23588	9.96 0.26 0.00 N	38.60 0.85 0.00 N	29.63 0.60 0.00 N	30.62 0.66 0.00 N	27.70 0.53 0.00 N	31.07 0.60 0.00 N	22.74 0.55 0.00 N	30.97 1.01 0.00 N	25.48 0.93 0.00 N	32.11 1.26 0.00 N	44.72 1.84 0.00 N	48.14 2.05 0.00 N	17.89 0.70 0.00 N	13.22 0.53 0.00 N	16.98 0.71 0.00 N	16.59 0.68 0.00 N	12.67 0.49 0.00 N	14.39 0.50 0.00 N	13.74 0.48 0.00 N	25.33 1.03 0.00 N	26.26 1.43 0.00 N	19.99 0.98 0.00 N	21.91 0.85 0.00 N	28.40 0.95 0.00 N
RUSSELL___STATION 23914	9.63 -0.06 0.00 N	37.66 -0.09 0.00 N	29.07 0.04 0.00 N	30.03 0.07 0.00 N	27.36 0.19 0.00 N	30.79 0.32 0.00 N	22.32 0.14 0.00 N	29.77 -0.19 0.00 N	24.30 -0.25 0.00 N	30.46 -0.39 0.00 N	42.22 -0.66 0.00 N	45.42 -0.68 0.00 N	17.11 -0.07 0.00 N	12.67 -0.02 0.00 N	16.21 -0.06 0.00 N	15.88 -0.03 0.00 N	12.23 0.05 0.00 N	14.06 0.17 0.00 N	13.40 0.15 0.00 N	24.25 -0.05 0.00 N	24.28 -0.54 0.00 N	18.82 -0.19 0.00 N	21.14 0.08 0.00 N	27.64 0.19 0.00 N
S SALMON___HYD 24043	9.65 -0.04 0.00 N	37.71 -0.04 0.00 N	29.02 -0.01 0.00 N	29.98 0.02 0.00 N	27.21 0.05 0.00 N	30.54 0.07 0.00 N	22.20 0.01 0.00 N	29.89 -0.07 0.00 N	24.43 -0.12 0.00 N	30.57 -0.29 0.00 N	42.47 -0.41 0.00 N	45.64 -0.45 0.00 N	17.09 -0.10 0.00 N	12.61 -0.08 0.00 N	16.16 -0.10 0.00 N	15.86 -0.05 0.00 N	12.15 -0.03 0.00 N	13.91 0.02 0.00 N	13.26 0.01 0.00 N	24.13 -0.17 0.00 N	24.29 -0.53 0.00 N	18.75 -0.26 0.00 N	20.99 -0.07 0.00 N	27.43 -0.02 0.00 N
SELKIRK___II 23799	10.35 0.66 0.00 N	40.58 2.83 0.00 N	31.17 2.13 0.00 N	31.96 2.00 0.00 N	28.96 1.79 0.00 N	32.40 1.93 0.00 N	23.54 1.35 0.00 N	31.81 1.86 0.00 N	25.94 1.39 0.00 N	32.52 1.66 0.00 N	45.37 2.49 0.00 N	49.08 2.99 0.00 N	18.32 1.13 0.00 N	13.54 0.85 0.00 N	17.41 1.14 0.00 N	17.06 1.15 0.00 N	13.08 0.89 0.00 N	14.93 1.04 0.00 N	14.21 0.96 0.00 N	25.93 1.63 0.00 N	26.27 1.45 0.00 N	20.28 1.27 0.00 N	22.48 1.42 0.00 N	29.39 1.94 0.00 N

SELKIRK__J 23801	10.24 0.55 0.00 N	40.12 2.37 0.00 N	30.80 1.76 0.00 N	31.59 1.63 0.00 N	28.61 1.44 0.00 N	32.01 1.54 0.00 N	23.27 1.08 0.00 N	31.46 1.50 0.00 N	25.66 1.12 0.00 N	32.17 1.31 0.00 N	44.89 2.01 0.00 N	48.56 2.47 0.00 N	18.13 0.94 0.00 N	13.40 0.71 0.00 N	17.24 0.97 0.00 N	16.89 0.98 0.00 N	12.95 0.77 0.00 N	14.79 0.89 0.00 N	14.07 0.82 0.00 N	25.68 1.38 0.00 N	26.03 1.21 0.00 N	20.09 1.08 0.00 N	22.26 1.20 0.00 N	29.07 1.62 0.00 N
SENECA OSWGO__HYD 24041	9.52 -0.17 0.00 N	37.14 -0.61 0.00 N	28.63 -0.41 0.00 N	29.60 -0.36 0.00 N	26.85 -0.31 0.00 N	30.13 -0.34 0.00 N	21.92 -0.27 0.00 N	29.51 -0.44 0.00 N	24.17 -0.37 0.00 N	30.36 -0.49 0.00 N	42.15 -0.73 0.00 N	45.25 -0.84 0.00 N	16.90 -0.29 0.00 N	12.47 -0.22 0.00 N	15.99 -0.28 0.00 N	15.65 -0.25 0.00 N	11.99 -0.20 0.00 N	13.69 -0.20 0.00 N	13.05 -0.20 0.00 N	23.82 -0.48 0.00 N	24.16 -0.66 0.00 N	18.55 -0.46 0.00 N	20.65 -0.41 0.00 N	26.94 -0.51 0.00 N
SENECA__ENERGY 23797	9.64 -0.05 0.00 N	37.36 -0.39 0.00 N	28.74 -0.30 0.00 N	29.72 -0.24 0.00 N	26.90 -0.27 0.00 N	30.29 -0.18 0.00 N	21.98 -0.20 0.00 N	29.59 -0.37 0.00 N	24.30 -0.24 0.00 N	30.59 -0.27 0.00 N	42.38 -0.50 0.00 N	45.41 -0.68 0.00 N	16.97 -0.21 0.00 N	12.60 -0.09 0.00 N	16.17 -0.10 0.00 N	15.80 -0.11 0.00 N	12.11 -0.08 0.00 N	13.82 -0.07 0.00 N	13.20 -0.06 0.00 N	24.10 -0.20 0.00 N	24.58 -0.24 0.00 N	18.78 -0.23 0.00 N	20.95 -0.11 0.00 N	27.15 -0.30 0.00 N
SHOEMAKER__GT 23640	9.73 0.04 0.00 N	37.72 -0.03 0.00 N	29.01 -0.03 0.00 N	30.02 0.06 0.00 N	27.17 0.01 0.00 N	30.50 0.03 0.00 N	22.34 0.15 0.00 N	30.39 0.43 0.00 N	25.03 0.49 0.00 N	31.59 0.73 0.00 N	43.89 1.01 0.00 N	47.17 1.08 0.00 N	17.52 0.34 0.00 N	12.94 0.25 0.00 N	16.60 0.33 0.00 N	16.21 0.30 0.00 N	12.37 0.19 0.00 N	14.05 0.16 0.00 N	13.42 0.16 0.00 N	24.77 0.47 0.00 N	25.68 0.86 0.00 N	19.52 0.51 0.00 N	21.37 0.31 0.00 N	27.72 0.27 0.00 N
SHOREHAM_IC_1 23715	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N
SHOREHAM_IC_2 23716	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N
SITHE_IND_GS1 24169	9.44 -0.25 0.00 N	36.75 -1.00 0.00 N	28.29 -0.75 0.00 N	29.23 -0.73 0.00 N	26.50 -0.66 0.00 N	29.73 -0.74 0.00 N	21.62 -0.57 0.00 N	29.13 -0.83 0.00 N	23.87 -0.68 0.00 N	30.01 -0.84 0.00 N	41.66 -1.22 0.00 N	44.72 -1.37 0.00 N	16.69 -0.50 0.00 N	12.32 -0.37 0.00 N	15.79 -0.47 0.00 N	15.44 -0.47 0.00 N	11.82 -0.36 0.00 N	13.49 -0.40 0.00 N	12.87 -0.38 0.00 N	23.57 -0.72 0.00 N	24.05 -0.77 0.00 N	18.41 -0.60 0.00 N	20.45 -0.61 0.00 N	26.64 -0.81 0.00 N
SITHE_IND_GS2 24170	9.44 -0.25 0.00 N	36.75 -1.00 0.00 N	28.29 -0.75 0.00 N	29.23 -0.73 0.00 N	26.50 -0.66 0.00 N	29.73 -0.74 0.00 N	21.62 -0.57 0.00 N	29.13 -0.83 0.00 N	23.87 -0.68 0.00 N	30.01 -0.84 0.00 N	41.66 -1.22 0.00 N	44.72 -1.37 0.00 N	16.69 -0.50 0.00 N	12.32 -0.37 0.00 N	15.79 -0.47 0.00 N	15.44 -0.47 0.00 N	11.82 -0.36 0.00 N	13.49 -0.40 0.00 N	12.87 -0.38 0.00 N	23.57 -0.72 0.00 N	24.05 -0.77 0.00 N	18.41 -0.60 0.00 N	20.45 -0.61 0.00 N	26.64 -0.81 0.00 N
SITHE_IND_GS3 24171	9.44 -0.25 0.00 N	36.75 -1.00 0.00 N	28.29 -0.75 0.00 N	29.23 -0.73 0.00 N	26.50 -0.66 0.00 N	29.73 -0.74 0.00 N	21.62 -0.57 0.00 N	29.13 -0.83 0.00 N	23.87 -0.68 0.00 N	30.01 -0.84 0.00 N	41.66 -1.22 0.00 N	44.72 -1.37 0.00 N	16.69 -0.50 0.00 N	12.32 -0.37 0.00 N	15.79 -0.47 0.00 N	15.44 -0.47 0.00 N	11.82 -0.36 0.00 N	13.49 -0.40 0.00 N	12.87 -0.38 0.00 N	23.57 -0.72 0.00 N	24.05 -0.77 0.00 N	18.41 -0.60 0.00 N	20.45 -0.61 0.00 N	26.64 -0.81 0.00 N
SITHE_IND_GS4 24172	9.44 -0.25 0.00 N	36.75 -1.00 0.00 N	28.29 -0.75 0.00 N	29.23 -0.73 0.00 N	26.50 -0.66 0.00 N	29.73 -0.74 0.00 N	21.62 -0.57 0.00 N	29.13 -0.83 0.00 N	23.87 -0.68 0.00 N	30.01 -0.84 0.00 N	41.66 -1.22 0.00 N	44.72 -1.37 0.00 N	16.69 -0.50 0.00 N	12.32 -0.37 0.00 N	15.79 -0.47 0.00 N	15.44 -0.47 0.00 N	11.82 -0.36 0.00 N	13.49 -0.40 0.00 N	12.87 -0.38 0.00 N	23.57 -0.72 0.00 N	24.05 -0.77 0.00 N	18.41 -0.60 0.00 N	20.45 -0.61 0.00 N	26.64 -0.81 0.00 N
SITHE__BATAVIA 24024	9.50 -0.19 0.00 N	36.83 -0.91 0.00 N	28.37 -0.67 0.00 N	29.44 -0.52 0.00 N	26.70 -0.46 0.00 N	30.13 -0.34 0.00 N	21.86 -0.33 0.00 N	29.22 -0.74 0.00 N	23.96 -0.59 0.00 N	30.24 -0.61 0.00 N	41.90 -0.98 0.00 N	44.95 -1.14 0.00 N	16.82 -0.37 0.00 N	12.40 -0.29 0.00 N	15.85 -0.42 0.00 N	15.45 -0.46 0.00 N	11.85 -0.34 0.00 N	13.54 -0.35 0.00 N	12.94 -0.32 0.00 N	23.65 -0.64 0.00 N	24.14 -0.68 0.00 N	18.45 -0.56 0.00 N	20.65 -0.41 0.00 N	26.81 -0.64 0.00 N
SITHE__INDEPEND 23800	9.44 -0.25 0.00 N	36.75 -1.00 0.00 N	28.29 -0.75 0.00 N	29.23 -0.73 0.00 N	26.50 -0.66 0.00 N	29.73 -0.74 0.00 N	21.62 -0.57 0.00 N	29.13 -0.83 0.00 N	23.87 -0.68 0.00 N	30.01 -0.84 0.00 N	41.66 -1.22 0.00 N	44.72 -1.37 0.00 N	16.69 -0.50 0.00 N	12.32 -0.37 0.00 N	15.79 -0.47 0.00 N	15.44 -0.47 0.00 N	11.82 -0.36 0.00 N	13.49 -0.40 0.00 N	12.87 -0.38 0.00 N	23.57 -0.72 0.00 N	24.05 -0.77 0.00 N	18.41 -0.60 0.00 N	20.45 -0.61 0.00 N	26.64 -0.81 0.00 N
SITHE__MASSENA 23902	9.77 0.08 0.00 N	38.09 0.34 0.00 N	29.28 0.25 0.00 N	30.13 0.17 0.00 N	27.34 0.18 0.00 N	30.65 0.18 0.00 N	22.28 0.10 0.00 N	30.03 0.08 0.00 N	24.56 0.02 0.00 N	30.74 -0.11 0.00 N	42.75 -0.13 0.00 N	45.94 -0.15 0.00 N	17.18 -0.01 0.00 N	12.67 -0.02 0.00 N	16.22 -0.05 0.00 N	15.89 -0.01 0.00 N	12.21 0.02 0.00 N	13.97 0.07 0.00 N	13.34 0.09 0.00 N	24.36 0.06 0.00 N	24.69 -0.13 0.00 N	19.03 0.02 0.00 N	21.17 0.12 0.00 N	27.71 0.26 0.00 N

SITHE___OGDNSBRG 24021	10.17 0.47 0.00 N	39.76 2.01 0.00 N	30.56 1.52 0.00 N	31.43 1.47 0.00 N	28.55 1.39 0.00 N	32.02 1.55 0.00 N	23.25 1.07 0.00 N	31.30 1.34 0.00 N	25.53 0.99 0.00 N	31.78 0.93 0.00 N	44.24 1.36 0.00 N	47.59 1.49 0.00 N	17.86 0.67 0.00 N	13.17 0.48 0.00 N	16.84 0.57 0.00 N	16.57 0.66 0.00 N	12.74 0.55 0.00 N	14.63 0.74 0.00 N	13.96 0.70 0.00 N	25.29 1.00 0.00 N	25.29 0.47 0.00 N	19.66 0.65 0.00 N	22.04 0.98 0.00 N	28.97 1.52 0.00 N
SITHE___STERLING 23777	9.90 0.21 0.00 N	38.65 0.91 0.00 N	29.74 0.70 0.00 N	30.71 0.75 0.00 N	27.84 0.67 0.00 N	31.24 0.77 0.00 N	22.72 0.53 0.00 N	30.64 0.69 0.00 N	25.10 0.55 0.00 N	31.47 0.61 0.00 N	43.73 0.85 0.00 N	47.02 0.93 0.00 N	17.58 0.40 0.00 N	13.00 0.31 0.00 N	16.66 0.39 0.00 N	16.33 0.42 0.00 N	12.51 0.32 0.00 N	14.30 0.41 0.00 N	13.62 0.37 0.00 N	24.83 0.54 0.00 N	25.10 0.28 0.00 N	19.32 0.31 0.00 N	21.53 0.47 0.00 N	28.14 0.69 0.00 N
SOUTH CAIRO___GT 23612	10.00 0.31 0.00 N	38.94 1.19 0.00 N	29.96 0.92 0.00 N	30.92 0.96 0.00 N	28.05 0.89 0.00 N	31.51 1.04 0.00 N	22.96 0.77 0.00 N	31.08 1.12 0.00 N	25.50 0.95 0.00 N	32.19 1.33 0.00 N	44.80 1.92 0.00 N	48.27 2.18 0.00 N	17.96 0.77 0.00 N	13.25 0.56 0.00 N	17.00 0.74 0.00 N	16.60 0.69 0.00 N	12.70 0.52 0.00 N	14.45 0.56 0.00 N	13.79 0.54 0.00 N	25.38 1.09 0.00 N	26.14 1.31 0.00 N	19.93 0.92 0.00 N	21.92 0.86 0.00 N	28.52 1.07 0.00 N
SOUTH HAMPTN___IC 23720	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N
SOUTHOLD___IC 23719	9.95 0.26 0.00 N	38.66 0.91 0.00 N	29.57 0.53 0.00 N	30.58 0.62 0.00 N	27.56 0.40 0.00 N	30.97 0.49 0.00 N	39.40 0.61 -16.61 N	52.12 1.20 -20.96 N	53.51 1.03 -27.94 N	38.21 1.18 -6.18 N	44.98 2.10 0.00 N	48.69 2.59 0.00 N	34.07 1.04 -15.84 N	60.08 0.85 -46.55 N	55.32 1.11 -37.94 N	54.66 1.07 -37.69 N	56.42 0.76 -43.48 N	56.56 0.79 -41.88 N	56.54 0.73 -42.55 N	61.91 1.52 -36.09 N	100.86 1.96 -74.08 N	80.99 1.30 -60.68 N	31.49 0.98 -9.45 N	28.59 1.14 0.00 N
ST LAWRENCE___ 23600	9.70 0.01 0.00 N	37.77 0.02 0.00 N	29.04 0.00 0.00 N	29.89 -0.07 0.00 N	27.11 -0.05 0.00 N	30.39 -0.08 0.00 N	22.11 -0.08 0.00 N	29.79 -0.16 0.00 N	24.38 -0.17 0.00 N	30.56 -0.29 0.00 N	42.48 -0.40 0.00 N	45.64 -0.45 0.00 N	17.05 -0.14 0.00 N	12.58 -0.11 0.00 N	16.10 -0.17 0.00 N	15.76 -0.15 0.00 N	12.10 -0.08 0.00 N	13.83 -0.06 0.00 N	13.21 -0.05 0.00 N	24.17 -0.12 0.00 N	24.60 -0.22 0.00 N	18.90 -0.11 0.00 N	20.99 -0.07 0.00 N	27.44 -0.01 0.00 N
STATION 5_MISC_HYD 23604	9.57 -0.12 0.00 N	37.35 -0.40 0.00 N	28.71 -0.33 0.00 N	29.61 -0.35 0.00 N	26.86 -0.31 0.00 N	30.21 -0.26 0.00 N	21.86 -0.33 0.00 N	29.20 -0.76 0.00 N	23.95 -0.60 0.00 N	29.99 -0.86 0.00 N	41.70 -1.18 0.00 N	45.08 -1.02 0.00 N	16.97 -0.21 0.00 N	12.54 -0.15 0.00 N	15.96 -0.30 0.00 N	15.52 -0.39 0.00 N	11.95 -0.24 0.00 N	13.76 -0.13 0.00 N	13.16 -0.10 0.00 N	23.80 -0.49 0.00 N	23.94 -0.88 0.00 N	18.60 -0.40 0.00 N	20.84 -0.22 0.00 N	27.13 -0.32 0.00 N
STURGEON_POOL_HYD 23609	9.99 0.30 0.00 N	38.76 1.01 0.00 N	29.77 0.73 0.00 N	30.75 0.79 0.00 N	27.82 0.65 0.00 N	31.21 0.74 0.00 N	22.84 0.65 0.00 N	31.08 1.13 0.00 N	25.57 1.03 0.00 N	32.24 1.38 0.00 N	44.88 2.00 0.00 N	48.31 2.22 0.00 N	17.95 0.76 0.00 N	13.27 0.58 0.00 N	17.04 0.77 0.00 N	16.65 0.74 0.00 N	12.65 0.46 0.00 N	14.37 0.48 0.00 N	13.71 0.46 0.00 N	25.28 0.99 0.00 N	26.20 1.38 0.00 N	19.94 0.94 0.00 N	21.96 0.90 0.00 N	28.49 1.04 0.00 N
SYRACUSE___POWER 24017	9.59 -0.11 0.00 N	37.35 -0.40 0.00 N	28.75 -0.29 0.00 N	29.74 -0.22 0.00 N	26.96 -0.20 0.00 N	30.30 -0.18 0.00 N	22.02 -0.17 0.00 N	29.64 -0.31 0.00 N	24.28 -0.27 0.00 N	30.48 -0.37 0.00 N	42.28 -0.60 0.00 N	45.39 -0.71 0.00 N	16.97 -0.22 0.00 N	12.55 -0.14 0.00 N	16.09 -0.18 0.00 N	15.75 -0.16 0.00 N	12.06 -0.12 0.00 N	13.78 -0.11 0.00 N	13.14 -0.12 0.00 N	23.98 -0.32 0.00 N	24.33 -0.49 0.00 N	18.66 -0.35 0.00 N	20.83 -0.23 0.00 N	27.15 -0.30 0.00 N
Stony___Brook 24151	9.93 0.24 0.00 N	38.68 0.94 0.00 N	29.61 0.57 0.00 N	30.62 0.66 0.00 N	27.60 0.44 0.00 N	31.01 0.54 0.00 N	39.43 0.64 -16.61 N	52.12 1.20 -20.96 N	53.43 0.95 -27.94 N	37.98 0.95 -6.18 N	44.61 1.73 0.00 N	48.29 2.19 0.00 N	33.92 0.89 -15.84 N	59.99 0.75 -46.55 N	55.21 1.01 -37.94 N	54.58 0.98 -37.69 N	56.34 0.67 -43.48 N	56.45 0.67 -41.88 N	56.43 0.62 -42.55 N	61.71 1.32 -36.09 N	100.71 1.81 -74.08 N	80.87 1.19 -60.68 N	31.43 0.92 -9.45 N	28.51 1.06 0.00 N
UPPER HUDSON___HYD 24058	9.40 -0.29 0.00 N	36.87 -0.88 0.00 N	28.36 -0.68 0.00 N	28.99 -0.97 0.00 N	26.39 -0.78 0.00 N	29.58 -0.89 0.00 N	21.49 -0.70 0.00 N	29.09 -0.87 0.00 N	23.81 -0.73 0.00 N	29.96 -0.89 0.00 N	41.85 -1.03 0.00 N	45.42 -0.67 0.00 N	16.98 -0.21 0.00 N	12.53 -0.16 0.00 N	16.01 -0.25 0.00 N	15.68 -0.23 0.00 N	11.98 -0.20 0.00 N	13.60 -0.29 0.00 N	12.99 -0.26 0.00 N	23.87 -0.43 0.00 N	24.22 -0.60 0.00 N	18.66 -0.35 0.00 N	20.60 -0.46 0.00 N	27.04 -0.41 0.00 N
UPPER RAQUET___HYD 24056	9.67 -0.02 0.00 N	37.80 0.05 0.00 N	29.06 0.02 0.00 N	29.89 -0.07 0.00 N	27.14 -0.02 0.00 N	30.43 -0.04 0.00 N	22.12 -0.07 0.00 N	29.78 -0.18 0.00 N	24.30 -0.24 0.00 N	30.30 -0.55 0.00 N	42.17 -0.71 0.00 N	45.36 -0.74 0.00 N	17.00 -0.19 0.00 N	12.53 -0.16 0.00 N	16.04 -0.23 0.00 N	15.75 -0.16 0.00 N	12.11 -0.08 0.00 N	13.89 -0.01 0.00 N	13.32 0.06 0.00 N	24.21 -0.09 0.00 N	24.32 -0.50 0.00 N	18.86 -0.15 0.00 N	21.07 0.01 0.00 N	27.68 0.23 0.00 N
VISCHER___FERRY HYD 24020	10.17 0.48 0.00 N	39.94 2.19 0.00 N	30.71 1.67 0.00 N	31.45 1.49 0.00 N	28.53 1.36 0.00 N	31.94 1.47 0.00 N	23.21 1.02 0.00 N	31.39 1.43 0.00 N	25.60 1.05 0.00 N	32.15 1.29 0.00 N	44.88 2.00 0.00 N	48.64 2.55 0.00 N	18.16 0.97 0.00 N	13.42 0.73 0.00 N	17.22 0.95 0.00 N	16.86 0.95 0.00 N	12.91 0.72 0.00 N	14.70 0.81 0.00 N	14.01 0.76 0.00 N	25.66 1.36 0.00 N	26.01 1.19 0.00 N	20.05 1.04 0.00 N	22.22 1.16 0.00 N	29.08 1.63 0.00 N



WADING RIVER_1-3_GRP5 24038	9.95 0.25 0.00 N	38.71 0.96 0.00 N	29.61 0.57 0.00 N	30.62 0.66 0.00 N	27.60 0.44 0.00 N	31.01 0.54 0.00 N	39.44 0.65 -16.61 N	52.16 1.24 -20.96 N	53.55 1.07 -27.94 N	38.25 1.22 -6.18 N	45.04 2.16 0.00 N	48.75 2.65 0.00 N	34.09 1.06 -15.84 N	60.10 0.87 -46.55 N	55.34 1.13 -37.94 N	54.68 1.09 -37.69 N	56.44 0.77 -43.48 N	56.58 0.80 -41.88 N	56.56 0.75 -42.55 N	61.94 1.55 -36.09 N	100.89 1.99 -74.08 N	81.01 1.32 -60.68 N	31.56 1.05 -9.45 N	28.63 1.18 0.00 N
WADING RIVER_IC_1 23522	9.95 0.25 0.00 N	38.71 0.96 0.00 N	29.61 0.57 0.00 N	30.62 0.66 0.00 N	27.60 0.44 0.00 N	31.01 0.54 0.00 N	39.44 0.65 -16.61 N	52.16 1.24 -20.96 N	53.55 1.07 -27.94 N	38.25 1.22 -6.18 N	45.04 2.16 0.00 N	48.75 2.65 0.00 N	34.09 1.06 -15.84 N	60.10 0.87 -46.55 N	55.34 1.13 -37.94 N	54.68 1.09 -37.69 N	56.44 0.77 -43.48 N	56.58 0.80 -41.88 N	56.56 0.75 -42.55 N	61.94 1.55 -36.09 N	100.89 1.99 -74.08 N	81.01 1.32 -60.68 N	31.56 1.05 -9.45 N	28.63 1.18 0.00 N
WADING RIVER_IC_2 23547	9.95 0.25 0.00 N	38.71 0.96 0.00 N	29.61 0.57 0.00 N	30.62 0.66 0.00 N	27.60 0.44 0.00 N	31.01 0.54 0.00 N	39.44 0.65 -16.61 N	52.16 1.24 -20.96 N	53.55 1.07 -27.94 N	38.25 1.22 -6.18 N	45.04 2.16 0.00 N	48.75 2.65 0.00 N	34.09 1.06 -15.84 N	60.10 0.87 -46.55 N	55.34 1.13 -37.94 N	54.68 1.09 -37.69 N	56.44 0.77 -43.48 N	56.58 0.80 -41.88 N	56.56 0.75 -42.55 N	61.94 1.55 -36.09 N	100.89 1.99 -74.08 N	81.01 1.32 -60.68 N	31.56 1.05 -9.45 N	28.63 1.18 0.00 N
WADING RIVER_IC_3 23601	9.96 0.27 0.00 N	38.71 0.96 0.00 N	29.61 0.57 0.00 N	30.62 0.66 0.00 N	27.60 0.44 0.00 N	31.01 0.54 0.00 N	39.44 0.65 -16.61 N	52.16 1.24 -20.96 N	53.55 1.07 -27.94 N	38.25 1.22 -6.18 N	45.04 2.16 0.00 N	48.75 2.66 0.00 N	34.09 1.06 -15.84 N	60.10 0.87 -46.55 N	55.34 1.13 -37.94 N	54.68 1.09 -37.69 N	56.44 0.77 -43.48 N	56.58 0.81 -41.88 N	56.56 0.75 -42.55 N	61.93 1.55 -36.09 N	100.80 1.90 -74.08 N	80.94 1.25 -60.68 N	31.45 0.94 -9.45 N	28.58 1.13 0.00 N
WALDEN___HYDRO 24148	9.94 0.25 0.00 N	38.53 0.78 0.00 N	29.58 0.54 0.00 N	30.57 0.61 0.00 N	27.65 0.49 0.00 N	31.02 0.55 0.00 N	22.71 0.52 0.00 N	30.93 0.97 0.00 N	25.48 0.93 0.00 N	32.14 1.28 0.00 N	44.75 1.87 0.00 N	48.14 2.05 0.00 N	17.89 0.70 0.00 N	13.22 0.53 0.00 N	16.98 0.71 0.00 N	16.60 0.69 0.00 N	12.68 0.50 0.00 N	14.40 0.51 0.00 N	13.75 0.49 0.00 N	25.35 1.05 0.00 N	26.29 1.46 0.00 N	20.01 1.00 0.00 N	21.91 0.85 0.00 N	28.39 0.94 0.00 N
WATERSIDE___6 8 9 23538	10.16 0.47 0.00 N	39.26 1.51 0.00 N	30.08 1.05 0.00 N	31.08 1.12 0.00 N	28.09 0.92 0.00 N	31.51 1.04 0.00 N	23.12 0.93 0.00 N	31.58 1.63 0.00 N	25.95 1.40 0.00 N	32.62 1.77 0.00 N	45.51 2.63 0.00 N	49.07 2.98 0.00 N	18.26 1.07 0.00 N	13.51 0.82 0.00 N	17.35 1.08 0.00 N	16.95 1.04 0.00 N	12.94 0.76 0.00 N	14.68 0.79 0.00 N	14.01 0.76 0.00 N	25.86 1.57 0.00 N	26.88 2.06 0.00 N	20.45 1.44 0.00 N	22.41 1.35 0.00 N	28.95 1.50 0.00 N
WEST BABYLON___IC 23714	10.14 0.45 0.00 N	39.23 1.48 0.00 N	30.07 1.03 0.00 N	31.06 1.10 0.00 N	28.08 0.91 0.00 N	31.45 0.98 0.00 N	39.68 0.88 -16.61 N	52.48 1.56 -20.96 N	53.91 1.43 -27.94 N	38.92 1.89 -6.18 N	45.85 2.97 0.00 N	49.46 3.37 0.00 N	34.28 1.25 -15.84 N	60.21 0.97 -46.55 N	55.47 1.26 -37.94 N	54.81 1.21 -37.69 N	56.56 0.89 -43.48 N	56.73 0.95 -41.88 N	56.71 0.91 -42.55 N	62.22 1.83 -36.09 N	101.19 2.29 -74.08 N	81.28 1.59 -60.68 N	31.96 1.44 -9.45 N	29.14 1.69 0.00 N
WEST CANADA___HYD 24049	9.71 0.01 0.00 N	37.81 0.06 0.00 N	29.08 0.05 0.00 N	30.01 0.05 0.00 N	27.20 0.04 0.00 N	30.52 0.04 0.00 N	22.23 0.04 0.00 N	30.05 0.10 0.00 N	24.63 0.09 0.00 N	30.99 0.14 0.00 N	43.08 0.20 0.00 N	46.34 0.24 0.00 N	17.26 0.08 0.00 N	12.75 0.06 0.00 N	16.35 0.08 0.00 N	15.98 0.07 0.00 N	12.23 0.04 0.00 N	13.93 0.04 0.00 N	13.29 0.04 0.00 N	24.39 0.09 0.00 N	24.97 0.15 0.00 N	19.10 0.09 0.00 N	21.11 0.05 0.00 N	27.51 0.06 0.00 N
WESTERN_NY_WIND 24143	9.50 -0.19 0.00 N	36.83 -0.91 0.00 N	28.37 -0.67 0.00 N	29.44 -0.52 0.00 N	26.70 -0.46 0.00 N	30.13 -0.34 0.00 N	21.86 -0.33 0.00 N	29.22 -0.74 0.00 N	23.96 -0.59 0.00 N	30.24 -0.61 0.00 N	41.90 -0.98 0.00 N	44.95 -1.14 0.00 N	16.82 -0.37 0.00 N	12.40 -0.29 0.00 N	15.85 -0.42 0.00 N	15.45 -0.46 0.00 N	11.85 -0.34 0.00 N	13.54 -0.35 0.00 N	12.94 -0.32 0.00 N	23.65 -0.64 0.00 N	24.14 -0.68 0.00 N	18.45 -0.56 0.00 N	20.65 -0.41 0.00 N	26.81 -0.64 0.00 N
YORK___WARBASSE 23770	10.19 0.50 0.00 N	39.37 1.63 0.00 N	30.17 1.13 0.00 N	31.17 1.21 0.00 N	28.17 1.01 0.00 N	31.61 1.14 0.00 N	23.18 1.00 0.00 N	31.70 1.74 0.00 N	26.07 1.52 0.00 N	32.78 1.93 0.00 N	45.72 2.84 0.00 N	49.29 3.19 0.00 N	18.34 1.15 0.00 N	13.57 0.88 0.00 N	17.42 1.16 0.00 N	17.03 1.12 0.00 N	13.00 0.81 0.00 N	14.74 0.85 0.00 N	14.07 0.82 0.00 N	25.98 1.69 0.00 N	27.02 2.20 0.00 N	20.55 1.55 0.00 N	22.49 1.43 0.00 N	29.06 1.61 0.00 N