

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/08/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	21.55	23.38	23.91	25.74	25.93	25.06	9.89	29.63	36.12	58.58	52.34	54.71	42.56	42.29	40.73	42.18	44.34	46.18	53.49	54.24	52.62	57.27	41.69	18.38
24138	1.30	1.33	1.30	1.28	1.27	1.30	0.54	1.70	2.18	3.63	3.30	3.34	2.56	2.45	2.37	2.32	2.39	2.61	2.96	3.13	3.78	3.64	2.51	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.55	23.38	23.91	25.74	25.93	25.06	9.89	29.63	36.12	58.58	52.34	54.71	42.56	42.29	40.73	42.18	44.34	46.18	53.49	54.24	52.62	57.27	41.69	18.38
24260	1.30	1.33	1.30	1.28	1.27	1.30	0.54	1.70	2.18	3.63	3.30	3.34	2.56	2.45	2.37	2.32	2.39	2.61	2.96	3.13	3.78	3.64	2.51	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.55	23.38	23.91	25.74	25.93	25.06	9.89	29.63	36.12	58.58	52.34	54.71	42.56	42.29	40.73	42.18	44.34	46.18	53.49	54.24	52.62	57.27	41.69	18.38
24261	1.30	1.33	1.30	1.28	1.27	1.30	0.54	1.70	2.18	3.63	3.30	3.34	2.56	2.45	2.37	2.32	2.39	2.61	2.96	3.13	3.78	3.64	2.51	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.66	23.73	24.34	26.54	26.81	25.63	10.00	29.91	36.52	60.02	53.21	55.50	43.09	43.11	41.76	43.50	45.60	46.81	54.70	55.50	52.41	57.95	42.46	18.99
24011	1.41	1.68	1.73	2.09	2.15	1.86	0.65	1.98	2.58	5.07	4.17	4.13	3.09	3.26	3.40	3.64	3.64	3.24	4.17	4.39	3.57	4.32	3.28	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.66	23.73	24.34	26.54	26.81	25.63	10.00	29.91	36.52	60.02	53.21	55.50	43.09	43.11	41.76	43.50	45.60	46.81	54.70	55.50	52.41	57.95	42.46	18.99
23798	1.41	1.68	1.73	2.09	2.15	1.86	0.65	1.98	2.58	5.07	4.17	4.13	3.09	3.26	3.40	3.64	3.64	3.24	4.17	4.39	3.57	4.32	3.28	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.66	23.73	24.34	26.54	26.81	25.63	10.00	29.91	36.52	60.02	53.21	55.50	43.09	43.11	41.76	43.50	45.60	46.81	54.70	55.50	52.41	57.95	42.46	18.99
24028	1.41	1.68	1.73	2.09	2.15	1.86	0.65	1.98	2.58	5.07	4.17	4.13	3.09	3.26	3.40	3.64	3.64	3.24	4.17	4.39	3.57	4.32	3.28	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.91	24.03	24.62	26.80	27.06	25.85	10.00	29.90	36.55	60.09	53.20	55.55	43.14	43.17	41.78	43.52	45.66	47.05	54.98	55.75	52.69	58.11	42.49	18.91
23527	1.67	1.98	2.01	2.35	2.41	2.09	0.65	1.97	2.61	5.14	4.16	4.18	3.14	3.32	3.42	3.66	3.71	3.48	4.45	4.64	3.85	4.49	3.32	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.35	23.37	23.93	25.99	26.21	25.07	9.80	29.33	35.91	58.60	52.14	54.70	42.52	42.45	40.95	42.64	44.83	46.34	54.03	54.66	51.72	57.14	41.70	18.51
24190	1.11	1.32	1.32	1.54	1.56	1.31	0.45	1.40	1.96	3.65	3.10	3.33	2.51	2.60	2.59	2.78	2.87	2.77	3.50	3.55	2.88	3.52	2.52	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.36	23.38	23.94	26.00	26.23	25.08	9.80	29.34	35.92	58.63	52.16	54.72	42.53	42.46	40.97	42.66	44.84	46.36	54.04	54.67	51.74	57.17	41.71	18.52
23571	1.12	1.33	1.34	1.55	1.58	1.32	0.45	1.41	1.98	3.68	3.13	3.35	2.53	2.62	2.61	2.80	2.89	2.78	3.51	3.57	2.90	3.54	2.54	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.36	23.38	23.94	26.00	26.23	25.08	9.80	29.34	35.92	58.63	52.16	54.72	42.53	42.46	40.97	42.66	44.84	46.36	54.04	54.67	51.74	57.17	41.71	18.52
23572	1.12	1.33	1.34	1.55	1.58	1.32	0.45	1.41	1.98	3.68	3.13	3.35	2.53	2.62	2.61	2.80	2.89	2.78	3.51	3.57	2.90	3.54	2.54	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.36 1.12 0.00 N	23.38 1.33 0.00 N	23.94 1.34 0.00 N	26.00 1.55 0.00 N	26.23 1.58 0.00 N	25.08 1.32 0.00 N	9.80 0.45 0.00 N	29.34 1.41 0.00 N	35.92 1.98 0.00 N	58.63 3.68 0.00 N	52.16 3.13 0.00 N	54.72 3.35 0.00 N	42.53 2.53 0.00 N	42.46 2.62 0.00 N	40.97 2.61 0.00 N	42.66 2.80 0.00 N	44.84 2.89 0.00 N	46.36 2.78 0.00 N	54.04 3.51 0.00 N	54.67 3.57 0.00 N	51.74 2.90 0.00 N	57.17 3.54 0.00 N	41.71 2.54 0.00 N	18.52 1.17 0.00 N
ALBANY___4 23574	21.36 1.12 0.00 N	23.38 1.33 0.00 N	23.94 1.34 0.00 N	26.00 1.55 0.00 N	26.23 1.58 0.00 N	25.08 1.32 0.00 N	9.80 0.45 0.00 N	29.34 1.41 0.00 N	35.92 1.98 0.00 N	58.63 3.68 0.00 N	52.16 3.13 0.00 N	54.72 3.35 0.00 N	42.53 2.53 0.00 N	42.46 2.62 0.00 N	40.97 2.61 0.00 N	42.66 2.80 0.00 N	44.84 2.89 0.00 N	46.36 2.78 0.00 N	54.04 3.51 0.00 N	54.67 3.57 0.00 N	51.74 2.90 0.00 N	57.17 3.54 0.00 N	41.71 2.54 0.00 N	18.52 1.17 0.00 N
ALCOA_RYNLDS___DRP 24188	20.23 -0.01 0.00 N	21.99 -0.06 0.00 N	22.55 -0.06 0.00 N	24.38 -0.07 0.00 N	24.62 -0.04 0.00 N	23.80 0.04 0.00 N	9.39 0.04 0.00 N	28.07 0.14 0.00 N	34.14 0.20 0.00 N	55.30 0.34 0.00 N	49.37 0.34 0.00 N	51.88 0.51 0.00 N	40.34 0.34 0.00 N	40.20 0.35 0.00 N	38.72 0.36 0.00 N	40.33 0.47 0.00 N	42.49 0.53 0.00 N	44.05 0.47 0.00 N	51.05 0.52 0.00 N	51.59 0.48 0.00 N	48.84 0.00 0.00 N	53.93 0.31 0.00 N	39.44 0.27 0.00 N	17.47 0.13 0.00 N
ALLEGHENY___COGEN 23514	20.69 0.44 0.00 N	22.52 0.47 0.00 N	23.13 0.53 0.00 N	25.01 0.56 0.00 N	25.23 0.57 0.00 N	24.41 0.65 0.00 N	9.64 0.29 0.00 N	28.77 0.84 0.00 N	34.65 0.71 0.00 N	55.54 0.59 0.00 N	49.37 0.34 0.00 N	51.61 0.24 0.00 N	40.08 0.07 0.00 N	39.94 0.10 0.00 N	38.41 0.05 0.00 N	39.99 0.12 0.00 N	42.13 0.18 0.00 N	43.77 0.19 0.00 N	50.74 0.21 0.00 N	51.21 0.10 0.00 N	48.56 -0.28 0.00 N	53.62 0.00 0.00 N	39.19 0.01 0.00 N	17.36 0.02 0.00 N
AMERICAN_REF_FUEL 24010	19.40 -0.85 0.00 N	21.04 -1.01 0.00 N	21.60 -1.00 0.00 N	23.28 -1.17 0.00 N	23.44 -1.21 0.00 N	22.86 -0.91 0.00 N	9.06 -0.29 0.00 N	26.79 -1.14 0.00 N	32.00 -1.94 0.00 N	50.97 -3.98 0.00 N	45.67 -3.37 0.00 N	47.88 -3.49 0.00 N	37.48 -2.52 0.00 N	37.25 -2.60 0.00 N	35.72 -2.64 0.00 N	37.04 -2.83 0.00 N	39.04 -2.91 0.00 N	40.73 -2.85 0.00 N	46.99 -3.54 0.00 N	47.51 -3.60 0.00 N	45.65 -3.19 0.00 N	49.98 -3.65 0.00 N	36.63 -2.54 0.00 N	16.44 -0.91 0.00 N
AMERICAN___BRASS 23903	19.40 -0.85 0.00 N	21.04 -1.01 0.00 N	21.60 -1.00 0.00 N	23.28 -1.17 0.00 N	23.44 -1.21 0.00 N	22.86 -0.91 0.00 N	9.06 -0.29 0.00 N	26.79 -1.14 0.00 N	32.00 -1.94 0.00 N	50.97 -3.98 0.00 N	45.67 -3.37 0.00 N	47.88 -3.49 0.00 N	37.48 -2.52 0.00 N	37.25 -2.60 0.00 N	35.72 -2.64 0.00 N	37.04 -2.83 0.00 N	39.04 -2.91 0.00 N	40.73 -2.85 0.00 N	46.99 -3.54 0.00 N	47.51 -3.60 0.00 N	45.65 -3.19 0.00 N	49.98 -3.65 0.00 N	36.63 -2.54 0.00 N	16.44 -0.91 0.00 N
ARTHUR_KILL_GT_1 23520	21.51 1.26 0.00 N	23.34 1.29 0.00 N	23.87 1.26 0.00 N	25.69 1.24 0.00 N	25.88 1.23 0.00 N	25.02 1.26 0.00 N	9.87 0.52 0.00 N	29.54 1.60 0.00 N	35.91 1.97 0.00 N	58.24 3.28 0.00 N	52.13 3.09 0.00 N	54.64 3.27 0.00 N	42.51 2.50 0.00 N	42.24 2.39 0.00 N	40.69 2.33 0.00 N	42.14 2.27 0.00 N	44.30 2.34 0.00 N	46.14 2.56 0.00 N	53.44 2.91 0.00 N	54.19 3.08 0.00 N	52.56 3.71 0.00 N	57.20 3.57 0.00 N	41.64 2.47 0.00 N	18.38 1.04 0.00 N
ARTHUR_KILL_2 23512	21.51 1.26 0.00 N	23.34 1.29 0.00 N	23.87 1.26 0.00 N	25.69 1.24 0.00 N	25.88 1.23 0.00 N	25.02 1.26 0.00 N	9.87 0.52 0.00 N	29.54 1.60 0.00 N	35.91 1.97 0.00 N	58.24 3.28 0.00 N	52.13 3.09 0.00 N	54.64 3.27 0.00 N	42.51 2.50 0.00 N	42.24 2.39 0.00 N	40.69 2.33 0.00 N	42.14 2.27 0.00 N	44.30 2.34 0.00 N	46.14 2.56 0.00 N	53.44 2.91 0.00 N	54.19 3.08 0.00 N	52.56 3.71 0.00 N	57.20 3.57 0.00 N	41.64 2.47 0.00 N	18.38 1.04 0.00 N
ARTHUR_KILL_3 23513	21.51 1.26 0.00 N	23.34 1.29 0.00 N	23.87 1.26 0.00 N	25.69 1.24 0.00 N	25.88 1.23 0.00 N	25.03 1.27 0.00 N	9.87 0.52 0.00 N	29.59 1.66 0.00 N	36.05 2.11 0.00 N	58.46 3.50 0.00 N	52.23 3.19 0.00 N	54.61 3.24 0.00 N	42.48 2.48 0.00 N	42.21 2.36 0.00 N	40.67 2.31 0.00 N	42.11 2.25 0.00 N	44.27 2.32 0.00 N	46.12 2.55 0.00 N	53.42 2.89 0.00 N	54.16 3.06 0.00 N	52.54 3.70 0.00 N	57.17 3.55 0.00 N	41.62 2.45 0.00 N	18.38 1.04 0.00 N
ASHOKAN____ 23654	21.00 0.76 0.00 N	22.91 0.86 0.00 N	23.48 0.87 0.00 N	25.40 0.95 0.00 N	25.60 0.95 0.00 N	24.64 0.88 0.00 N	9.68 0.33 0.00 N	28.96 1.03 0.00 N	35.28 1.34 0.00 N	57.26 2.31 0.00 N	50.98 1.95 0.00 N	53.27 1.90 0.00 N	41.55 1.54 0.00 N	41.36 1.51 0.00 N	39.79 1.43 0.00 N	41.19 1.33 0.00 N	43.32 1.36 0.00 N	45.04 1.46 0.00 N	52.30 1.77 0.00 N	52.93 1.82 0.00 N	50.99 2.15 0.00 N	55.71 2.09 0.00 N	40.64 1.47 0.00 N	17.94 0.59 0.00 N
ASTORIA 5-9 ____ 23662	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.61 6.21 -12.45 N	96.27 5.71 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA GT2____ 23536	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.60 6.20 -12.45 N	96.27 5.70 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA GT3____ 23731	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.60 6.20 -12.45 N	96.27 5.70 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N

ASTORIA_GT4_23727	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.60 6.20 -12.45 N	96.27 5.70 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA_GT2_124094	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.60 6.20 -12.45 N	96.27 5.70 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA_GT2_224095	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.60 6.20 -12.45 N	96.27 5.70 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA_GT2_324096	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.60 6.20 -12.45 N	96.27 5.70 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA_GT2_424097	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.60 6.20 -12.45 N	96.27 5.70 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA_GT3_124098	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.60 6.20 -12.45 N	96.27 5.70 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA_GT3_224099	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.9																				

ASTORIA_GT_1 23523	21.86 1.62 0.00 N	23.74 1.69 0.00 N	24.26 1.66 0.00 N	26.10 1.65 0.00 N	26.27 1.62 0.00 N	25.40 1.64 0.00 N	10.03 0.68 0.00 N	30.09 2.16 0.00 N	72.14 2.78 -35.42 N	77.03 4.60 -17.48 N	77.38 4.19 -24.15 N	84.98 4.22 -29.38 N	77.87 3.19 -34.68 N	77.38 3.03 -34.50 N	77.31 2.99 -35.97 N	77.27 2.99 -34.42 N	77.26 3.08 -32.22 N	77.22 3.32 -30.33 N	77.17 3.78 -22.86 N	77.11 3.96 -22.04 N	96.04 4.53 -42.67 N	77.47 4.41 -19.44 N	76.35 3.07 -34.11 N	46.53 1.23 -27.96 N
ASTORIA_GT_10 24110	21.86 1.62 0.00 N	23.74 1.69 0.00 N	24.26 1.66 0.00 N	26.10 1.65 0.00 N	26.27 1.62 0.00 N	25.40 1.64 0.00 N	10.03 0.68 0.00 N	30.09 2.16 0.00 N	72.14 2.78 -35.42 N	77.03 4.60 -17.48 N	77.38 4.19 -24.15 N	84.98 4.22 -29.38 N	77.87 3.19 -34.68 N	77.38 3.03 -34.50 N	77.31 2.99 -35.97 N	77.27 2.99 -34.42 N	77.26 3.08 -32.22 N	77.22 3.32 -30.33 N	77.17 3.78 -22.86 N	77.11 3.96 -22.04 N	96.04 4.53 -42.67 N	77.47 4.41 -19.44 N	76.35 3.07 -34.11 N	46.53 1.23 -27.96 N
ASTORIA_GT_11 24225	21.86 1.62 0.00 N	23.74 1.69 0.00 N	24.26 1.66 0.00 N	26.10 1.65 0.00 N	26.27 1.62 0.00 N	25.40 1.64 0.00 N	10.03 0.68 0.00 N	30.09 2.16 0.00 N	72.14 2.78 -35.42 N	77.03 4.60 -17.48 N	77.38 4.19 -24.15 N	84.98 4.22 -29.38 N	77.87 3.19 -34.68 N	77.38 3.03 -34.50 N	77.31 2.99 -35.97 N	77.27 2.99 -34.42 N	77.26 3.08 -32.22 N	77.22 3.32 -30.33 N	77.17 3.78 -22.86 N	77.11 3.96 -22.04 N	96.04 4.53 -42.67 N	77.47 4.41 -19.44 N	76.35 3.07 -34.11 N	46.53 1.23 -27.96 N
ASTORIA_GT_12 24226	21.86 1.62 0.00 N	23.74 1.69 0.00 N	24.26 1.66 0.00 N	26.10 1.65 0.00 N	26.27 1.62 0.00 N	25.40 1.64 0.00 N	10.03 0.68 0.00 N	30.09 2.16 0.00 N	72.14 2.78 -35.42 N	77.03 4.60 -17.48 N	77.38 4.19 -24.15 N	84.98 4.22 -29.38 N	77.87 3.19 -34.68 N	77.38 3.03 -34.50 N	77.31 2.99 -35.97 N	77.27 2.99 -34.42 N	77.26 3.08 -32.22 N	77.22 3.32 -30.33 N	77.17 3.78 -22.86 N	77.11 3.96 -22.04 N	96.04 4.53 -42.67 N	77.47 4.41 -19.44 N	76.35 3.07 -34.11 N	46.53 1.23 -27.96 N
ASTORIA_GT_13 24227	21.86 1.62 0.00 N	23.74 1.69 0.00 N	24.26 1.66 0.00 N	26.10 1.65 0.00 N	26.27 1.62 0.00 N	25.40 1.64 0.00 N	10.03 0.68 0.00 N	30.09 2.16 0.00 N	72.14 2.78 -35.42 N	77.03 4.60 -17.48 N	77.38 4.19 -24.15 N	84.98 4.22 -29.38 N	77.87 3.19 -34.68 N	77.38 3.03 -34.50 N	77.31 2.99 -35.97 N	77.27 2.99 -34.42 N	77.26 3.08 -32.22 N	77.22 3.32 -30.33 N	77.17 3.78 -22.86 N	77.11 3.96 -22.04 N	96.04 4.53 -42.67 N	77.47 4.41 -19.44 N	76.35 3.07 -34.11 N	46.53 1.23 -27.96 N
ASTORIA_GT_5 24106	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.61 6.21 -12.45 N	96.27 5.71 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA_GT_7 24107	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.61 6.21 -12.45 N	96.27 5.71 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA_GT_8 24108	22.35 2.10 0.00 N	66.81 2.26 -42.51 N	72.11 2.22 -47.28 N	77.64 2.23 -50.96 N	73.07 2.16 -46.26 N	26.24 2.17 -0.31 N	10.26 0.91 0.00 N	70.27 2.90 -39.44 N	78.11 3.73 -40.45 N	73.61 6.21 -12.45 N	96.27 5.71 -41.53 N	80.54 5.73 -23.44 N	77.88 4.26 -33.62 N	73.16 3.94 -29.38 N	73.34 4.00 -30.98 N	73.52 4.09 -29.57 N	73.60 4.21 -27.43 N	73.74 4.47 -25.70 N	73.74 5.11 -18.10 N	74.12 5.28 -17.73 N	96.74 5.71 -42.19 N	78.65 5.59 -19.44 N	75.63 3.91 -32.55 N	94.04 1.76 -74.94 N
ASTORIA_GT_9 24109	22.35 2.10 0.00 N	24.31 2.26 0.00 N	24.83 2.22 0.00 N	26.68 2.23 0.00 N	26.81 2.16 0.00 N	25.93 2.17 0.00 N	10.26 0.91 0.00 N	30.83 2.90 0.00 N	37.67 3.73 0.00 N	61.16 6.21 0.00 N	54.74 5.71 0.00 N	57.10 5.73 0.00 N	44.26 4.26 0.00 N	43.79 3.94 0.00 N	42.36 4.00 0.00 N	43.95 4.09 0.00 N	46.17 4.21 0.00 N	48.04 4.47 0.00 N	55.64 5.11 0.00 N	56.39 5.28 0.00 N	54.55 5.71 0.00 N	59.22 5.59 0.00 N	43.08 3.91 0.00 N	19.11 1.76 0.00 N
ASTORIA___2 24149	22.45 2.20 0.00 N	66.93 2.37 -42.51 N	72.22 2.33 -47.28 N	77.75 2.34 -50.96 N	73.17 2.26 -46.26 N	26.35 2.27 -0.31 N	10.30 0.95 0.00 N	70.41 3.04 -39.44 N	78.29 3.91 -40.45 N	73.91 6.51 -12.45 N	96.55 5.99 -41.53 N	80.83 6.02 -23.44 N	78.10 4.48 -33.62 N	73.38 4.15 -29.38 N	73.54 4.21 -30.98 N	73.74 4.31 -29.57 N	73.84 4.45 -27.43 N	73.98 4.71 -25.70 N	74.01 5.38 -18.10 N	74.40 5.56 -17.73 N	97.00 5.97 -42.19 N	78.94 5.87 -19.44 N	75.85 4.12 -32.55 N	94.05 1.78 -74.94 N
ASTORIA___3 23516	21.83 1.58 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.06 1.61 0.00 N	26.23 1.57 0.00 N	25.35 1.59 0.00 N	10.01 0.66 0.00 N	30.04 2.11 0.00 N	72.07 2.71 -35.42 N	76.88 4.45 -17.48 N	77.22 4.03 -24.15 N	84.80 4.05 -29.38 N	77.71 3.03 -34.68 N	77.25 2.91 -34.50 N	77.20 2.87 -35.97 N	77.15 2.87 -34.42 N	77.14 2.96 -32.22 N	77.10 3.19 -30.33 N	77.03 3.64 -22.86 N	76.97 3.82 -22.04 N	95.87 4.36 -42.67 N	77.29 4.22 -19.44 N	76.25 2.97 -34.11 N	46.53 1.23 -27.96 N
ASTORIA___4 23517	22.21 1.96 0.00 N	66.67 2.12 -42.51 N	71.96 2.07 -47.28 N	77.48 2.07 -50.96 N	72.89 1.98 -46.26 N	26.08 2.00 -0.31 N	10.20 0.85 0.00 N	70.07 2.70 -39.44 N	77.83 3.44 -40.45 N	73.09 5.69 -12.45 N	95.81 5.24 -41.53 N	80.00 5.19 -23.44 N	77.43 3.81 -33.62 N	72.70 3.47 -29.38 N	72.95 3.61 -30.98 N	73.15 3.72 -29.57 N	73.21 3.82 -27.43 N	73.33 4.05 -25.70 N	73.26 4.63 -18.10 N	73.61 4.77 -17.73 N	96.15 5.12 -42.19 N	78.00 4.93 -19.44 N	75.18 3.45 -32.55 N	93.86 1.58 -74.94 N
ASTORIA___5 23518	21.85 1.60 0.00 N	66.23 1.68 -42.51 N	71.52 1.64 -47.28 N	77.04 1.63 -50.96 N	72.51 1.60 -46.26 N	25.69 1.62 -0.31 N	10.02 0.67 0.00 N	69.51 2.14 -39.44 N	77.14 2.75 -40.45 N	71.95 4.55 -12.45 N	94.71 4.14 -41.53 N	78.99 4.18 -23.44 N	76.77 3.16 -33.62 N	72.23 3.01 -29.38 N	72.30 2.96 -30.98 N	72.40 2.97 -29.57 N	72.44 3.05 -27.43 N	72.56 3.29 -25.70 N	72.38 3.75 -18.10 N	72.76 3.92 -17.73 N	95.52 4.49 -42.19 N	77.43 4.37 -19.44 N	74.77 3.05 -32.55 N	93.51 1.23 -74.94 N

ASTRIA 10-13____ 23663	21.86 1.62 0.00 N	23.74 1.69 0.00 N	24.26 1.66 0.00 N	26.10 1.65 0.00 N	26.27 1.62 0.00 N	25.40 1.64 0.00 N	10.03 0.68 0.00 N	30.09 2.16 0.00 N	72.14 2.78 -35.42 N	77.03 4.60 -17.48 N	77.38 4.19 -24.15 N	84.98 4.22 -29.38 N	77.87 3.19 -34.68 N	77.38 3.03 -34.50 N	77.31 2.99 -35.97 N	77.27 2.99 -34.42 N	77.26 3.08 -32.22 N	77.22 3.32 -30.33 N	77.17 3.78 -22.86 N	77.11 3.96 -22.04 N	96.04 4.53 -42.67 N	77.47 4.41 -19.44 N	76.35 3.07 -34.11 N	46.53 1.23 -27.96 N
ATHENS_STG_1 23668	21.25 1.00 0.00 N	23.25 1.20 0.00 N	23.78 1.17 0.00 N	25.80 1.35 0.00 N	26.03 1.37 0.00 N	24.88 1.12 0.00 N	9.73 0.38 0.00 N	29.14 1.20 0.00 N	35.68 1.74 0.00 N	58.11 3.15 0.00 N	51.74 2.70 0.00 N	54.30 2.93 0.00 N	42.23 2.23 0.00 N	42.14 2.30 0.00 N	40.65 2.29 0.00 N	42.32 2.46 0.00 N	44.46 2.51 0.00 N	46.01 2.43 0.00 N	53.57 3.04 0.00 N	54.17 3.06 0.00 N	51.37 2.53 0.00 N	56.73 3.10 0.00 N	41.42 2.25 0.00 N	18.34 1.00 0.00 N
ATHENS_STG_2 23670	21.25 1.00 0.00 N	23.25 1.20 0.00 N	23.78 1.17 0.00 N	25.80 1.35 0.00 N	26.03 1.37 0.00 N	24.88 1.12 0.00 N	9.73 0.38 0.00 N	29.14 1.20 0.00 N	35.68 1.74 0.00 N	58.11 3.16 0.00 N	51.74 2.70 0.00 N	54.30 2.93 0.00 N	42.23 2.23 0.00 N	42.14 2.30 0.00 N	40.65 2.29 0.00 N	42.32 2.46 0.00 N	44.46 2.51 0.00 N	46.01 2.43 0.00 N	53.57 3.04 0.00 N	54.17 3.06 0.00 N	51.37 2.53 0.00 N	56.72 3.10 0.00 N	41.42 2.25 0.00 N	18.34 1.00 0.00 N
ATHENS_STG_3 23677	21.25 1.00 0.00 N	23.25 1.20 0.00 N	23.78 1.17 0.00 N	25.80 1.35 0.00 N	26.03 1.37 0.00 N	24.88 1.12 0.00 N	9.73 0.38 0.00 N	29.14 1.20 0.00 N	35.68 1.74 0.00 N	58.11 3.16 0.00 N	51.74 2.70 0.00 N	54.30 2.93 0.00 N	42.23 2.23 0.00 N	42.14 2.30 0.00 N	40.65 2.29 0.00 N	42.32 2.46 0.00 N	44.46 2.51 0.00 N	46.01 2.43 0.00 N	53.57 3.04 0.00 N	54.17 3.06 0.00 N	51.37 2.53 0.00 N	56.72 3.10 0.00 N	41.42 2.25 0.00 N	18.34 1.00 0.00 N
BARRETT 1-8____GRP4 24034	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT 9-12____GRP3 24033	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_1 23704	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_10 23701	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_11 23702	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_12 23703	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_2 23705	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_3 23706	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_4 23707	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N

BARRETT_IC_5 23708	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_6 23709	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_7 23710	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_8 23711	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT_IC_9 23700	90.37 1.58 -68.54 N	67.04 1.64 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.69 -17.85 N	51.40 1.78 -25.86 N	15.67 0.74 -5.59 N	66.05 2.21 -35.90 N	55.66 2.69 -19.03 N	97.21 4.32 -37.94 N	97.71 3.85 -44.82 N	85.73 3.79 -30.57 N	65.10 2.95 -22.15 N	53.22 2.90 -10.48 N	76.02 2.81 -34.85 N	83.70 2.77 -41.06 N	90.94 2.88 -46.11 N	98.08 3.11 -51.40 N	92.89 3.54 -38.82 N	92.76 3.73 -37.92 N	90.36 4.20 -37.32 N	93.21 4.03 -35.55 N	79.83 2.95 -37.71 N	45.38 1.39 -26.64 N
BARRETT___1 23545	90.37 1.58 -68.54 N	67.04 1.63 -43.35 N	64.48 1.63 -40.24 N	45.95 1.67 -19.83 N	44.19 1.68 -17.85 N	51.40 1.77 -25.86 N	15.67 0.73 -5.59 N	66.04 2.21 -35.90 N	55.65 2.68 -19.03 N	97.19 4.29 -37.94 N	97.69 3.84 -44.82 N	85.72 3.77 -30.57 N	65.09 2.93 -22.15 N	53.21 2.89 -10.48 N	76.01 2.80 -34.85 N	83.68 2.76 -41.06 N	90.93 2.86 -46.11 N	98.07 3.09 -51.40 N	92.88 3.53 -38.82 N	92.74 3.71 -37.92 N	90.35 4.19 -37.32 N	93.20 4.01 -35.55 N	79.82 2.94 -37.71 N	45.38 1.39 -26.64 N
BARRETT___2 23546	90.20 1.41 -68.54 N	66.87 1.46 -43.35 N	64.34 1.50 -40.24 N	45.83 1.55 -19.83 N	44.09 1.58 -17.85 N	51.30 1.68 -25.86 N	15.64 0.70 -5.59 N	65.92 2.08 -35.90 N	55.49 2.52 -19.03 N	96.93 4.04 -37.94 N	97.43 3.57 -44.82 N	85.43 3.48 -30.57 N	64.84 2.69 -22.15 N	52.97 2.65 -10.48 N	75.77 2.56 -34.85 N	83.45 2.52 -41.06 N	90.69 2.62 -46.11 N	97.82 2.84 -51.40 N	92.59 3.24 -38.82 N	92.45 3.42 -37.92 N	90.04 3.88 -37.32 N	92.86 3.67 -35.55 N	79.56 2.68 -37.71 N	45.20 1.21 -26.64 N
BEAVER RIVER___HYD 24048	20.55 0.30 0.00 N	22.34 0.29 0.00 N	22.93 0.32 0.00 N	24.81 0.35 0.00 N	25.03 0.38 0.00 N	24.14 0.38 0.00 N	9.51 0.16 0.00 N	28.49 0.56 0.00 N	34.70 0.76 0.00 N	56.32 1.37 0.00 N	50.14 1.10 0.00 N	52.79 1.42 0.00 N	41.06 1.05 0.00 N	40.96 1.11 0.00 N	39.46 1.10 0.00 N	41.22 1.35 0.00 N	43.54 1.58 0.00 N	45.09 1.52 0.00 N	52.46 1.93 0.00 N	53.02 1.91 0.00 N	49.81 0.97 0.00 N	55.40 1.77 0.00 N	40.45 1.28 0.00 N	17.87 0.53 0.00 N
BEEBEE_GT_13 23619	20.16 -0.08 0.00 N	21.86 -0.19 0.00 N	22.36 -0.25 0.00 N	24.16 -0.29 0.00 N	24.35 -0.31 0.00 N	23.51 -0.25 0.00 N	9.31 -0.04 0.00 N	27.75 -0.18 0.00 N	33.79 -0.15 0.00 N	54.62 -0.33 0.00 N	48.96 -0.08 0.00 N	51.52 0.15 0.00 N	40.09 0.08 0.00 N	39.95 0.11 0.00 N	38.41 0.05 0.00 N	40.11 0.24 0.00 N	42.27 0.32 0.00 N	43.86 0.29 0.00 N	50.85 0.32 0.00 N	51.41 0.31 0.00 N	48.61 -0.23 0.00 N	53.84 0.22 0.00 N	39.24 0.07 0.00 N	17.36 0.02 0.00 N
BETHLEHEM___STEEL 23779	19.44 -0.80 0.00 N	21.11 -0.94 0.00 N	21.69 -0.92 0.00 N	23.37 -1.08 0.00 N	23.54 -1.11 0.00 N	22.94 -0.82 0.00 N	9.08 -0.27 0.00 N	26.97 -0.97 0.00 N	32.36 -1.58 0.00 N	51.77 -3.18 0.00 N	46.38 -2.66 0.00 N	48.60 -2.77 0.00 N	38.00 -2.00 0.00 N	37.77 -2.08 0.00 N	36.23 -2.13 0.00 N	37.56 -2.30 0.00 N	39.61 -2.35 0.00 N	41.35 -2.23 0.00 N	47.75 -2.78 0.00 N	48.30 -2.81 0.00 N	46.45 -2.39 0.00 N	50.79 -2.84 0.00 N	37.15 -2.03 0.00 N	16.59 -0.75 0.00 N
BINGHAMTON___COGEN 23790	20.41 0.16 0.00 N	22.27 0.22 0.00 N	22.84 0.24 0.00 N	24.74 0.29 0.00 N	24.94 0.29 0.00 N	24.08 0.31 0.00 N	9.45 0.10 0.00 N	28.43 0.50 0.00 N	34.43 0.49 0.00 N	55.77 0.82 0.00 N	49.66 0.62 0.00 N	51.93 0.55 0.00 N	40.38 0.38 0.00 N	40.26 0.41 0.00 N	38.72 0.36 0.00 N	40.12 0.26 0.00 N	42.26 0.31 0.00 N	44.05 0.48 0.00 N	51.19 0.66 0.00 N	51.68 0.57 0.00 N	49.77 0.93 0.00 N	54.37 0.75 0.00 N	39.51 0.34 0.00 N	17.45 0.10 0.00 N
BLACK RIVER___HYD 24047	20.30 0.05 0.00 N	22.09 0.04 0.00 N	22.64 0.03 0.00 N	24.49 0.04 0.00 N	24.71 0.06 0.00 N	23.83 0.07 0.00 N	9.39 0.04 0.00 N	28.13 0.20 0.00 N	34.25 0.31 0.00 N	55.59 0.63 0.00 N	49.52 0.49 0.00 N	52.20 0.82 0.00 N	40.66 0.66 0.00 N	40.57 0.73 0.00 N	39.04 0.68 0.00 N	40.82 0.95 0.00 N	43.11 1.15 0.00 N	44.64 1.07 0.00 N	51.97 1.44 0.00 N	52.51 1.40 0.00 N	49.22 0.38 0.00 N	54.86 1.23 0.00 N	40.04 0.87 0.00 N	17.69 0.35 0.00 N
BLUE_CIRC_CHEM_DRP 24182	21.08 0.83 0.00 N	23.05 1.00 0.00 N	23.59 0.98 0.00 N	25.59 1.14 0.00 N	25.81 1.16 0.00 N	24.68 0.92 0.00 N	9.61 0.26 0.00 N	28.78 0.85 0.00 N	35.23 1.29 0.00 N	57.44 2.48 0.00 N	51.16 2.12 0.00 N	53.71 2.34 0.00 N	41.75 1.75 0.00 N	41.67 1.82 0.00 N	40.19 1.83 0.00 N	41.86 1.99 0.00 N	44.00 2.04 0.00 N	45.52 1.95 0.00 N	53.02 2.49 0.00 N	53.61 2.50 0.00 N	50.78 1.94 0.00 N	56.10 2.47 0.00 N	40.95 1.77 0.00 N	18.15 0.81 0.00 N

BOC_GAS_DRP 24189	21.11 0.86 0.00 N	23.09 1.04 0.00 N	23.64 1.04 0.00 N	25.67 1.22 0.00 N	25.89 1.24 0.00 N	24.76 1.00 0.00 N	9.67 0.32 0.00 N	28.95 1.01 0.00 N	35.42 1.48 0.00 N	57.74 2.79 0.00 N	51.40 2.37 0.00 N	53.96 2.58 0.00 N	41.94 1.94 0.00 N	41.87 2.02 0.00 N	40.38 2.02 0.00 N	42.08 2.22 0.00 N	44.23 2.27 0.00 N	45.74 2.16 0.00 N	53.27 2.74 0.00 N	53.86 2.75 0.00 N	50.94 2.10 0.00 N	56.32 2.69 0.00 N	41.13 1.96 0.00 N	18.20 0.86 0.00 N
BOWLINE___1 23526	20.98 0.73 0.00 N	22.80 0.75 0.00 N	23.33 0.72 0.00 N	25.16 0.71 0.00 N	25.36 0.71 0.00 N	24.50 0.73 0.00 N	9.65 0.30 0.00 N	28.97 1.03 0.00 N	35.28 1.34 0.00 N	57.16 2.21 0.00 N	51.04 2.01 0.00 N	53.32 1.95 0.00 N	41.53 1.53 0.00 N	41.31 1.47 0.00 N	39.74 1.38 0.00 N	41.10 1.24 0.00 N	43.21 1.26 0.00 N	44.98 1.40 0.00 N	52.13 1.60 0.00 N	52.85 1.74 0.00 N	51.24 2.40 0.00 N	55.80 2.17 0.00 N	40.64 1.46 0.00 N	17.87 0.53 0.00 N
BOWLINE___2 23595	20.99 0.74 0.00 N	22.81 0.76 0.00 N	23.34 0.73 0.00 N	25.17 0.72 0.00 N	25.38 0.72 0.00 N	24.52 0.75 0.00 N	9.65 0.30 0.00 N	28.99 1.06 0.00 N	35.31 1.37 0.00 N	57.23 2.28 0.00 N	51.11 2.07 0.00 N	53.39 2.02 0.00 N	41.59 1.59 0.00 N	41.37 1.52 0.00 N	39.78 1.42 0.00 N	41.11 1.25 0.00 N	43.21 1.26 0.00 N	44.95 1.38 0.00 N	52.10 1.57 0.00 N	52.82 1.71 0.00 N	51.23 2.39 0.00 N	55.77 2.14 0.00 N	40.62 1.45 0.00 N	17.87 0.53 0.00 N
BROOKHAVEN___DRP 24191	72.34 1.74 -50.36 N	54.96 1.76 -31.15 N	64.54 1.70 -40.24 N	46.00 1.71 -19.83 N	44.22 1.71 -17.85 N	49.30 1.79 -23.75 N	25.05 0.74 -14.95 N	53.89 2.12 -23.84 N	55.50 2.53 -19.03 N	60.87 3.83 -2.09 N	56.67 3.48 -4.15 N	54.99 3.41 -0.21 N	52.54 2.94 -9.60 N	53.32 2.99 -10.48 N	62.10 2.80 -20.93 N	58.38 2.67 -15.85 N	56.02 2.67 -11.39 N	55.83 2.84 -9.42 N	55.89 3.21 -2.16 N	57.61 3.43 -3.07 N	57.98 4.01 -5.13 N	59.09 3.82 -1.64 N	55.85 2.86 -13.81 N	41.59 1.39 -22.87 N
BROOKLYN_NAVY_YARD 23515	21.41 1.16 0.00 N	23.22 1.17 0.00 N	23.75 1.14 0.00 N	25.58 1.13 0.00 N	25.78 1.13 0.00 N	24.89 1.13 0.00 N	9.82 0.47 0.00 N	29.41 1.48 0.00 N	35.86 1.92 0.00 N	58.11 3.16 0.00 N	51.87 2.84 0.00 N	54.21 2.84 0.00 N	42.20 2.19 0.00 N	41.94 2.09 0.00 N	40.35 1.99 0.00 N	41.78 1.91 0.00 N	43.92 1.97 0.00 N	45.75 2.17 0.00 N	52.98 2.45 0.00 N	53.73 2.62 0.00 N	52.16 3.32 0.00 N	56.77 3.15 0.00 N	41.35 2.17 0.00 N	18.20 0.86 0.00 N
BURROWS___LYONSDAL 23803	20.72 0.48 0.00 N	22.57 0.52 0.00 N	23.15 0.54 0.00 N	25.04 0.59 0.00 N	25.25 0.60 0.00 N	24.33 0.57 0.00 N	9.57 0.22 0.00 N	28.63 0.69 0.00 N	34.84 0.90 0.00 N	56.51 1.56 0.00 N	50.40 1.36 0.00 N	52.93 1.56 0.00 N	41.17 1.17 0.00 N	41.05 1.20 0.00 N	39.55 1.19 0.00 N	41.21 1.34 0.00 N	43.41 1.45 0.00 N	45.01 1.44 0.00 N	52.33 1.79 0.00 N	52.90 1.79 0.00 N	50.13 1.29 0.00 N	55.38 1.75 0.00 N	40.42 1.25 0.00 N	17.87 0.52 0.00 N
CALPINE BETH_PAGE_GT4 24209	74.42 1.53 -52.65 N	56.29 1.56 -32.68 N	64.37 1.52 -40.24 N	45.82 1.53 -19.83 N	44.05 1.54 -17.85 N	49.38 1.61 -24.01 N	22.29 0.66 -12.28 N	54.89 1.99 -24.96 N	55.41 2.44 -19.03 N	65.40 3.86 -6.58 N	61.81 3.53 -9.24 N	58.87 3.49 -4.01 N	53.93 2.75 -11.17 N	53.05 2.72 -10.48 N	64.20 2.61 -23.22 N	64.48 2.57 -22.05 N	61.94 2.65 -17.33 N	61.12 2.87 -14.67 N	60.55 3.27 -6.75 N	62.56 3.45 -8.00 N	62.76 3.98 -9.94 N	63.34 3.82 -5.89 N	58.76 2.78 -16.80 N	41.90 1.21 -23.35 N
CALSPAN___DRP 24200	19.44 -0.80 0.00 N	21.11 -0.94 0.00 N	21.69 -0.92 0.00 N	23.37 -1.08 0.00 N	23.54 -1.11 0.00 N	22.94 -0.82 0.00 N	9.08 -0.27 0.00 N	26.97 -0.97 0.00 N	32.36 -1.58 0.00 N	51.77 -3.18 0.00 N	46.38 -2.66 0.00 N	48.60 -2.77 0.00 N	38.00 -2.00 0.00 N	37.77 -2.08 0.00 N	36.23 -2.13 0.00 N	37.56 -2.30 0.00 N	39.61 -2.35 0.00 N	41.35 -2.23 0.00 N	47.75 -2.78 0.00 N	48.30 -2.81 0.00 N	46.45 -2.39 0.00 N	50.79 -2.84 0.00 N	37.15 -2.03 0.00 N	16.59 -0.75 0.00 N
CARR STREET_E_SYR 24060	20.01 -0.23 0.00 N	21.78 -0.27 0.00 N	22.33 -0.28 0.00 N	24.13 -0.32 0.00 N	24.31 -0.34 0.00 N	23.41 -0.35 0.00 N	9.21 -0.14 0.00 N	27.49 -0.45 0.00 N	33.34 -0.60 0.00 N	53.79 -1.17 0.00 N	48.09 -0.95 0.00 N	50.37 -1.00 0.00 N	39.32 -0.69 0.00 N	39.18 -0.67 0.00 N	37.70 -0.66 0.00 N	39.22 -0.65 0.00 N	41.28 -0.68 0.00 N	42.90 -0.67 0.00 N	49.70 -0.83 0.00 N	50.25 -0.86 0.00 N	47.96 -0.88 0.00 N	52.67 -0.96 0.00 N	38.57 -0.60 0.00 N	17.16 -0.18 0.00 N
CARTHAGE___PAPER 23857	20.30 0.05 0.00 N	22.09 0.04 0.00 N	22.64 0.03 0.00 N	24.49 0.04 0.00 N	24.71 0.06 0.00 N	23.83 0.07 0.00 N	9.39 0.04 0.00 N	28.13 0.20 0.00 N	34.25 0.31 0.00 N	55.59 0.63 0.00 N	49.52 0.49 0.00 N	52.20 0.82 0.00 N	40.66 0.66 0.00 N	40.57 0.73 0.00 N	39.04 0.68 0.00 N	40.82 0.95 0.00 N	43.11 1.15 0.00 N	44.64 1.07 0.00 N	51.97 1.44 0.00 N	52.51 1.40 0.00 N	49.22 0.38 0.00 N	54.86 1.23 0.00 N	40.04 0.87 0.00 N	17.69 0.35 0.00 N
CE_DUNWOOD___DRP 24194	21.28 1.03 0.00 N	23.11 1.06 0.00 N	23.65 1.04 0.00 N	25.48 1.03 0.00 N	25.67 1.02 0.00 N	24.81 1.05 0.00 N	9.78 0.43 0.00 N	29.31 1.38 0.00 N	35.70 1.76 0.00 N	57.87 2.91 0.00 N	51.68 2.65 0.00 N	54.01 2.64 0.00 N	42.03 2.03 0.00 N	41.79 1.94 0.00 N	40.24 1.89 0.00 N	41.68 1.82 0.00 N	43.82 1.87 0.00 N	45.63 2.06 0.00 N	52.87 2.34 0.00 N	53.60 2.49 0.00 N	51.93 3.09 0.00 N	56.54 2.92 0.00 N	41.18 2.00 0.00 N	18.19 0.85 0.00 N
CE_MILLWOOD___DRP 24193	21.18 0.94 0.00 N	23.00 0.95 0.00 N	23.54 0.93 0.00 N	25.37 0.92 0.00 N	25.56 0.91 0.00 N	24.70 0.93 0.00 N	9.73 0.38 0.00 N	29.18 1.24 0.00 N	35.52 1.58 0.00 N	57.57 2.62 0.00 N	51.41 2.38 0.00 N	53.73 2.36 0.00 N	41.82 1.81 0.00 N	41.58 1.73 0.00 N	40.02 1.66 0.00 N	41.47 1.61 0.00 N	43.60 1.65 0.00 N	45.40 1.82 0.00 N	52.60 2.07 0.00 N	53.32 2.22 0.00 N	51.64 2.80 0.00 N	56.24 2.61 0.00 N	40.95 1.77 0.00 N	18.02 0.68 0.00 N
CE_NYC2_DRP 24202	21.83 1.59 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.58 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.04 2.11 0.00 N	72.07 2.71 -35.42 N	76.91 4.48 -17.48 N	77.27 4.08 -24.15 N	84.87 4.12 -29.38 N	77.79 3.11 -34.68 N	77.31 2.96 -34.50 N	77.24 2.92 -35.97 N	77.19 2.92 -34.42 N	77.18 3.00 -32.22 N	77.14 3.23 -30.33 N	77.07 3.68 -22.86 N	77.01 3.86 -22.04 N	95.95 4.45 -42.67 N	77.38 4.32 -19.44 N	76.30 3.01 -34.11 N	46.53 1.23 -27.96 N

CE_NYC_DRP 24195	21.53 1.29 0.00 N	23.37 1.32 0.00 N	23.90 1.29 0.00 N	25.73 1.28 0.00 N	25.92 1.27 0.00 N	25.06 1.30 0.00 N	9.89 0.54 0.00 N	29.62 1.69 0.00 N	36.12 2.17 0.00 N	58.56 3.61 0.00 N	52.32 3.29 0.00 N	54.69 3.32 0.00 N	42.55 2.55 0.00 N	42.28 2.43 0.00 N	40.72 2.36 0.00 N	42.17 2.31 0.00 N	44.33 2.37 0.00 N	46.17 2.59 0.00 N	53.47 2.94 0.00 N	54.22 3.11 0.00 N	52.60 3.76 0.00 N	57.25 3.62 0.00 N	41.67 2.50 0.00 N	18.38 1.04 0.00 N
CH_MIDHUDSON___DRP 24192	20.91 0.66 0.00 N	22.80 0.75 0.00 N	23.35 0.75 0.00 N	25.24 0.79 0.00 N	25.44 0.79 0.00 N	24.50 0.74 0.00 N	9.64 0.29 0.00 N	28.84 0.90 0.00 N	35.09 1.14 0.00 N	56.90 1.95 0.00 N	50.78 1.74 0.00 N	53.08 1.70 0.00 N	41.28 1.27 0.00 N	41.08 1.23 0.00 N	39.53 1.17 0.00 N	41.02 1.15 0.00 N	43.12 1.16 0.00 N	44.85 1.28 0.00 N	52.05 1.51 0.00 N	52.75 1.64 0.00 N	50.92 2.08 0.00 N	55.55 1.92 0.00 N	40.44 1.27 0.00 N	17.92 0.58 0.00 N
CH_MISC_IPPS 23765	20.94 0.69 0.00 N	22.83 0.78 0.00 N	23.37 0.77 0.00 N	25.25 0.80 0.00 N	25.45 0.80 0.00 N	24.51 0.75 0.00 N	9.65 0.30 0.00 N	28.90 0.96 0.00 N	35.16 1.22 0.00 N	57.04 2.09 0.00 N	50.93 1.90 0.00 N	53.24 1.86 0.00 N	41.39 1.39 0.00 N	41.19 1.34 0.00 N	39.63 1.27 0.00 N	41.09 1.23 0.00 N	43.21 1.25 0.00 N	44.97 1.40 0.00 N	52.16 1.63 0.00 N	52.88 1.77 0.00 N	51.11 2.27 0.00 N	55.72 2.09 0.00 N	40.52 1.35 0.00 N	17.93 0.58 0.00 N
CH_RES_BVR_FALLS 23983	20.25 0.01 0.00 N	22.05 0.00 0.00 N	22.61 0.00 0.00 N	24.46 0.01 0.00 N	24.67 0.01 0.00 N	23.79 0.03 0.00 N	9.36 0.01 0.00 N	27.98 0.04 0.00 N	34.00 0.06 0.00 N	55.07 0.11 0.00 N	49.14 0.11 0.00 N	51.51 0.14 0.00 N	40.10 0.10 0.00 N	39.95 0.10 0.00 N	38.45 0.09 0.00 N	39.98 0.12 0.00 N	42.08 0.13 0.00 N	43.69 0.11 0.00 N	50.66 0.13 0.00 N	51.23 0.12 0.00 N	48.88 0.04 0.00 N	53.72 0.10 0.00 N	39.24 0.07 0.00 N	17.35 0.00 0.00 N
CH_RES_NIAGARA 23895	19.21 -1.03 0.00 N	20.82 -1.23 0.00 N	21.39 -1.22 0.00 N	23.03 -1.42 0.00 N	23.17 -1.48 0.00 N	22.61 -1.15 0.00 N	8.98 -0.37 0.00 N	26.50 -1.43 0.00 N	31.68 -2.26 0.00 N	50.35 -4.61 0.00 N	45.15 -3.88 0.00 N	47.35 -4.02 0.00 N	37.13 -2.87 0.00 N	36.91 -2.94 0.00 N	35.38 -2.98 0.00 N	36.71 -3.15 0.00 N	38.68 -3.28 0.00 N	40.33 -3.24 0.00 N	46.49 -4.04 0.00 N	46.99 -4.12 0.00 N	45.10 -3.74 0.00 N	49.43 -4.19 0.00 N	36.33 -2.84 0.00 N	16.28 -1.06 0.00 N
CH_RES_SYRACUSE 23985	19.84 -0.41 0.00 N	21.59 -0.46 0.00 N	22.14 -0.47 0.00 N	23.92 -0.53 0.00 N	24.10 -0.56 0.00 N	23.26 -0.50 0.00 N	9.17 -0.18 0.00 N	27.34 -0.59 0.00 N	33.11 -0.83 0.00 N	53.44 -1.51 0.00 N	47.73 -1.31 0.00 N	50.02 -1.35 0.00 N	38.96 -1.04 0.00 N	38.85 -1.00 0.00 N	37.38 -0.98 0.00 N	38.85 -1.01 0.00 N	40.90 -1.05 0.00 N	42.53 -1.05 0.00 N	49.30 -1.23 0.00 N	49.84 -1.27 0.00 N	47.58 -1.26 0.00 N	52.30 -1.33 0.00 N	38.21 -0.96 0.00 N	16.99 -0.35 0.00 N
CORNELL____ 23752	20.71 0.46 0.00 N	22.46 0.41 0.00 N	23.02 0.41 0.00 N	24.69 0.24 0.00 N	24.77 0.11 0.00 N	23.83 0.07 0.00 N	9.59 0.24 0.00 N	28.42 0.49 0.00 N	34.47 0.53 0.00 N	55.94 0.99 0.00 N	50.10 1.07 0.00 N	52.43 1.06 0.00 N	40.79 0.79 0.00 N	40.46 0.61 0.00 N	38.93 0.57 0.00 N	40.49 0.63 0.00 N	42.61 0.66 0.00 N	44.33 0.76 0.00 N	51.30 0.77 0.00 N	52.05 0.94 0.00 N	49.96 1.12 0.00 N	54.73 1.10 0.00 N	39.82 0.64 0.00 N	17.68 0.34 0.00 N
COXSACKIE___GT 23611	20.87 0.62 0.00 N	22.78 0.73 0.00 N	23.35 0.74 0.00 N	25.30 0.85 0.00 N	25.50 0.85 0.00 N	24.52 0.76 0.00 N	9.60 0.25 0.00 N	28.70 0.76 0.00 N	34.94 1.00 0.00 N	56.76 1.81 0.00 N	50.55 1.51 0.00 N	52.82 1.44 0.00 N	41.15 1.15 0.00 N	41.00 1.15 0.00 N	39.43 1.07 0.00 N	40.89 1.03 0.00 N	43.02 1.06 0.00 N	44.67 1.09 0.00 N	51.94 1.41 0.00 N	52.59 1.48 0.00 N	50.52 1.68 0.00 N	55.26 1.63 0.00 N	40.26 1.09 0.00 N	17.76 0.42 0.00 N
CRESCENT___HYD 24018	21.47 1.22 0.00 N	23.51 1.46 0.00 N	24.07 1.47 0.00 N	26.18 1.73 0.00 N	26.42 1.77 0.00 N	25.26 1.49 0.00 N	9.84 0.49 0.00 N	29.45 1.52 0.00 N	36.04 2.10 0.00 N	59.01 4.05 0.00 N	52.40 3.37 0.00 N	54.86 3.49 0.00 N	42.63 2.63 0.00 N	42.59 2.74 0.00 N	41.15 2.79 0.00 N	42.85 2.99 0.00 N	45.01 3.05 0.00 N	46.45 2.88 0.00 N	54.26 3.72 0.00 N	54.99 3.88 0.00 N	51.95 3.11 0.00 N	57.36 3.73 0.00 N	41.89 2.72 0.00 N	18.57 1.22 0.00 N
CRUCIBLE_METL_DRP 24180	19.84 -0.41 0.00 N	21.59 -0.46 0.00 N	22.14 -0.47 0.00 N	23.92 -0.53 0.00 N	24.10 -0.56 0.00 N	23.26 -0.50 0.00 N	9.17 -0.18 0.00 N	27.34 -0.59 0.00 N	33.11 -0.83 0.00 N	53.44 -1.51 0.00 N	47.73 -1.31 0.00 N	50.02 -1.35 0.00 N	38.96 -1.04 0.00 N	38.85 -1.00 0.00 N	37.38 -0.98 0.00 N	38.85 -1.01 0.00 N	40.90 -1.05 0.00 N	42.53 -1.05 0.00 N	49.30 -1.23 0.00 N	49.84 -1.27 0.00 N	47.58 -1.26 0.00 N	52.30 -1.33 0.00 N	38.21 -0.96 0.00 N	16.99 -0.35 0.00 N
CSC___481_PGEN 24222	72.34 1.73 -50.36 N	54.95 1.75 -31.15 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.28 1.77 -23.75 N	25.04 0.74 -14.95 N	53.88 2.11 -23.84 N	55.48 2.51 -19.03 N	60.86 3.80 -2.10 N	56.65 3.46 -4.15 N	54.98 3.39 -0.21 N	52.53 2.93 -9.60 N	53.31 2.98 -10.48 N	62.06 2.77 -20.93 N	58.37 2.65 -15.86 N	56.01 2.66 -11.40 N	55.81 2.82 -9.42 N	55.87 3.18 -2.16 N	57.59 3.41 -3.07 N	57.97 3.99 -5.13 N	59.07 3.80 -1.65 N	55.83 2.84 -13.81 N	41.59 1.38 -22.87 N
DANSKAMMER___1 23586	20.73 0.48 0.00 N	22.62 0.57 0.00 N	23.16 0.55 0.00 N	25.01 0.56 0.00 N	25.22 0.56 0.00 N	24.27 0.51 0.00 N	9.56 0.21 0.00 N	28.60 0.67 0.00 N	34.77 0.83 0.00 N	56.38 1.43 0.00 N	50.36 1.32 0.00 N	52.64 1.27 0.00 N	40.93 0.93 0.00 N	40.72 0.87 0.00 N	39.17 0.81 0.00 N	40.63 0.77 0.00 N	42.72 0.76 0.00 N	44.47 0.90 0.00 N	51.57 1.04 0.00 N	52.27 1.16 0.00 N	50.54 1.70 0.00 N	55.09 1.46 0.00 N	40.07 0.90 0.00 N	17.59 0.25 0.00 N
DANSKAMMER___2 23589	20.73 0.48 0.00 N	22.62 0.57 0.00 N	23.16 0.55 0.00 N	25.01 0.56 0.00 N	25.22 0.56 0.00 N	24.27 0.51 0.00 N	9.56 0.21 0.00 N	28.60 0.67 0.00 N	34.77 0.83 0.00 N	56.38 1.43 0.00 N	50.36 1.32 0.00 N	52.64 1.27 0.00 N	40.93 0.93 0.00 N	40.72 0.87 0.00 N	39.17 0.81 0.00 N	40.63 0.77 0.00 N	42.72 0.76 0.00 N	44.47 0.90 0.00 N	51.57 1.04 0.00 N	52.27 1.16 0.00 N	50.54 1.70 0.00 N	55.09 1.46 0.00 N	40.07 0.90 0.00 N	17.59 0.25 0.00 N

DANSKAMMER___3 23590	20.73 0.48 0.00 N	22.62 0.57 0.00 N	23.16 0.55 0.00 N	25.01 0.56 0.00 N	25.22 0.56 0.00 N	24.27 0.51 0.00 N	9.56 0.21 0.00 N	28.60 0.67 0.00 N	34.77 0.83 0.00 N	56.38 1.43 0.00 N	50.36 1.32 0.00 N	52.64 1.27 0.00 N	40.93 0.93 0.00 N	40.72 0.87 0.00 N	39.17 0.81 0.00 N	40.63 0.77 0.00 N	42.72 0.76 0.00 N	44.47 0.90 0.00 N	51.57 1.04 0.00 N	52.27 1.16 0.00 N	50.54 1.70 0.00 N	55.09 1.46 0.00 N	40.07 0.90 0.00 N	17.59 0.25 0.00 N
DANSKAMMER___4 23591	20.73 0.48 0.00 N	22.62 0.57 0.00 N	23.16 0.55 0.00 N	25.01 0.56 0.00 N	25.22 0.56 0.00 N	24.27 0.51 0.00 N	9.56 0.21 0.00 N	28.60 0.67 0.00 N	34.77 0.83 0.00 N	56.38 1.43 0.00 N	50.36 1.32 0.00 N	52.64 1.27 0.00 N	40.93 0.93 0.00 N	40.72 0.87 0.00 N	39.17 0.81 0.00 N	40.63 0.77 0.00 N	42.72 0.76 0.00 N	44.47 0.90 0.00 N	51.57 1.04 0.00 N	52.27 1.16 0.00 N	50.54 1.70 0.00 N	55.09 1.46 0.00 N	40.07 0.90 0.00 N	17.59 0.25 0.00 N
DANSKAMMER___DIESEL 23592	20.73 0.48 0.00 N	22.62 0.57 0.00 N	23.16 0.55 0.00 N	25.01 0.56 0.00 N	25.22 0.56 0.00 N	24.27 0.51 0.00 N	9.56 0.21 0.00 N	28.60 0.67 0.00 N	34.77 0.83 0.00 N	56.38 1.43 0.00 N	50.36 1.32 0.00 N	52.64 1.27 0.00 N	40.93 0.93 0.00 N	40.72 0.87 0.00 N	39.17 0.81 0.00 N	40.63 0.77 0.00 N	42.72 0.76 0.00 N	44.47 0.90 0.00 N	51.57 1.04 0.00 N	52.27 1.16 0.00 N	50.54 1.70 0.00 N	55.09 1.46 0.00 N	40.07 0.90 0.00 N	17.59 0.25 0.00 N
DASHVILLE___HYD 23610	20.83 0.58 0.00 N	22.70 0.65 0.00 N	23.25 0.64 0.00 N	25.12 0.67 0.00 N	25.31 0.66 0.00 N	24.38 0.62 0.00 N	9.60 0.25 0.00 N	28.74 0.80 0.00 N	34.96 1.01 0.00 N	56.64 1.69 0.00 N	50.59 1.55 0.00 N	52.89 1.51 0.00 N	41.14 1.13 0.00 N	40.93 1.08 0.00 N	39.39 1.03 0.00 N	40.85 0.99 0.00 N	42.95 1.00 0.00 N	44.71 1.13 0.00 N	51.84 1.31 0.00 N	52.53 1.42 0.00 N	50.76 1.92 0.00 N	55.34 1.71 0.00 N	40.29 1.11 0.00 N	17.76 0.42 0.00 N
DOGLEVILLE___HYD 23807	21.32 1.07 0.00 N	23.32 1.27 0.00 N	23.89 1.28 0.00 N	25.89 1.44 0.00 N	26.10 1.45 0.00 N	25.04 1.28 0.00 N	9.79 0.44 0.00 N	29.39 1.45 0.00 N	35.89 1.95 0.00 N	58.47 3.52 0.00 N	51.94 2.90 0.00 N	54.21 2.84 0.00 N	42.31 2.31 0.00 N	42.10 2.25 0.00 N	40.57 2.21 0.00 N	41.98 2.12 0.00 N	44.12 2.16 0.00 N	45.86 2.28 0.00 N	53.40 2.87 0.00 N	54.23 3.12 0.00 N	52.51 3.67 0.00 N	57.07 3.44 0.00 N	41.48 2.30 0.00 N	18.26 0.92 0.00 N
DUNKIRK___1 23563	19.10 -1.15 0.00 N	20.76 -1.29 0.00 N	21.35 -1.26 0.00 N	23.02 -1.43 0.00 N	23.18 -1.47 0.00 N	22.60 -1.16 0.00 N	8.93 -0.42 0.00 N	26.55 -1.38 0.00 N	31.93 -2.01 0.00 N	51.35 -3.61 0.00 N	45.91 -3.13 0.00 N	48.01 -3.36 0.00 N	37.42 -2.59 0.00 N	37.18 -2.67 0.00 N	35.68 -2.68 0.00 N	36.94 -2.92 0.00 N	38.99 -2.96 0.00 N	40.76 -2.82 0.00 N	47.16 -3.37 0.00 N	47.75 -3.36 0.00 N	46.00 -2.84 0.00 N	50.17 -3.45 0.00 N	36.56 -2.62 0.00 N	16.26 -1.09 0.00 N
DUNKIRK___2 23564	19.10 -1.15 0.00 N	20.76 -1.29 0.00 N	21.35 -1.26 0.00 N	23.02 -1.43 0.00 N	23.18 -1.47 0.00 N	22.60 -1.16 0.00 N	8.93 -0.42 0.00 N	26.55 -1.38 0.00 N	31.93 -2.01 0.00 N	51.35 -3.61 0.00 N	45.91 -3.13 0.00 N	48.01 -3.36 0.00 N	37.42 -2.59 0.00 N	37.18 -2.67 0.00 N	35.68 -2.68 0.00 N	36.94 -2.92 0.00 N	38.99 -2.96 0.00 N	40.76 -2.82 0.00 N	47.16 -3.37 0.00 N	47.75 -3.36 0.00 N	46.00 -2.84 0.00 N	50.17 -3.45 0.00 N	36.56 -2.62 0.00 N	16.26 -1.09 0.00 N
DUNKIRK___3 23565	19.16 -1.09 0.00 N	20.82 -1.23 0.00 N	21.40 -1.21 0.00 N	23.07 -1.38 0.00 N	23.23 -1.42 0.00 N	22.65 -1.12 0.00 N	8.95 -0.40 0.00 N	26.61 -1.32 0.00 N	31.99 -1.95 0.00 N	51.37 -3.58 0.00 N	45.96 -3.08 0.00 N	48.10 -3.28 0.00 N	37.51 -2.50 0.00 N	37.28 -2.57 0.00 N	35.79 -2.57 0.00 N	37.05 -2.81 0.00 N	39.11 -2.85 0.00 N	40.87 -2.71 0.00 N	47.27 -3.26 0.00 N	47.84 -3.27 0.00 N	46.07 -2.77 0.00 N	50.28 -3.35 0.00 N	36.66 -2.52 0.00 N	16.27 -1.07 0.00 N
DUNKIRK___4 23566	19.16 -1.09 0.00 N	20.82 -1.23 0.00 N	21.40 -1.21 0.00 N	23.07 -1.38 0.00 N	23.23 -1.42 0.00 N	22.65 -1.12 0.00 N	8.95 -0.40 0.00 N	26.61 -1.32 0.00 N	31.99 -1.95 0.00 N	51.37 -3.58 0.00 N	45.96 -3.08 0.00 N	48.10 -3.28 0.00 N	37.51 -2.50 0.00 N	37.28 -2.57 0.00 N	35.79 -2.57 0.00 N	37.05 -2.81 0.00 N	39.11 -2.85 0.00 N	40.87 -2.71 0.00 N	47.27 -3.26 0.00 N	47.84 -3.27 0.00 N	46.07 -2.77 0.00 N	50.28 -3.35 0.00 N	36.66 -2.52 0.00 N	16.27 -1.07 0.00 N
EAST HAMPTON___GT 23717	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.02 0.73 -14.94 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.83 3.76 -2.12 N	56.63 3.42 -4.18 N	54.95 3.35 -0.23 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.94 N	58.37 2.62 -15.89 N	56.00 2.62 -11.42 N	55.80 2.78 -9.44 N	55.85 3.14 -2.18 N	57.57 3.36 -3.10 N	57.95 3.95 -5.15 N	59.05 3.75 -1.67 N	55.81 2.81 -13.83 N	41.59 1.38 -22.87 N
EAST RIVER___6 23660	21.53 1.29 0.00 N	23.36 1.31 0.00 N	23.89 1.28 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.05 1.28 0.00 N	9.88 0.53 0.00 N	29.61 1.67 0.00 N	36.10 2.16 0.00 N	58.55 3.59 0.00 N	52.30 3.26 0.00 N	54.66 3.29 0.00 N	42.53 2.52 0.00 N	42.26 2.41 0.00 N	40.71 2.35 0.00 N	42.13 2.27 0.00 N	44.28 2.33 0.00 N	46.13 2.55 0.00 N	53.42 2.89 0.00 N	54.18 3.07 0.00 N	52.59 3.75 0.00 N	57.23 3.60 0.00 N	41.66 2.48 0.00 N	18.38 1.04 0.00 N
EAST RIVER___7 23524	21.53 1.29 0.00 N	23.36 1.31 0.00 N	23.89 1.28 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.05 1.28 0.00 N	9.88 0.53 0.00 N	29.61 1.67 0.00 N	36.10 2.16 0.00 N	58.55 3.59 0.00 N	52.30 3.26 0.00 N	54.66 3.29 0.00 N	42.53 2.52 0.00 N	42.26 2.41 0.00 N	40.71 2.35 0.00 N	42.13 2.27 0.00 N	44.28 2.33 0.00 N	46.13 2.55 0.00 N	53.42 2.89 0.00 N	54.18 3.07 0.00 N	52.59 3.75 0.00 N	57.23 3.60 0.00 N	41.66 2.48 0.00 N	18.38 1.04 0.00 N
EAST_HAMPTON___DIESEL 23722	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.02 0.73 -14.94 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.83 3.76 -2.12 N	56.63 3.42 -4.18 N	54.95 3.35 -0.23 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.94 N	58.37 2.62 -15.89 N	56.00 2.62 -11.42 N	55.80 2.78 -9.44 N	55.85 3.14 -2.18 N	57.57 3.36 -3.10 N	57.95 3.95 -5.15 N	59.05 3.75 -1.67 N	55.81 2.81 -13.83 N	41.59 1.38 -22.87 N

ELEC_TRO_TEK 24086	79.65 1.51 -57.89 N	59.77 1.52 -36.20 N	64.35 1.50 -40.24 N	45.80 1.51 -19.83 N	44.03 1.52 -17.85 N	49.97 1.58 -24.62 N	17.99 0.65 -7.99 N	57.95 1.98 -28.03 N	55.41 2.44 -19.03 N	75.77 3.90 -16.92 N	73.57 3.56 -20.97 N	67.68 3.54 -12.77 N	57.57 2.77 -14.79 N	53.05 2.73 -10.48 N	69.59 2.62 -28.61 N	81.01 2.58 -38.57 N	76.82 2.67 -32.20 N	73.25 2.89 -26.78 N	71.14 3.29 -17.32 N	74.34 3.47 -19.76 N	74.43 3.99 -21.59 N	73.13 3.84 -15.67 N	65.64 2.77 -23.69 N	42.99 1.21 -24.43 N
E_CANADA_CAP_HY 24051	20.61 0.37 0.00 N	22.38 0.33 0.00 N	22.93 0.32 0.00 N	24.80 0.35 0.00 N	25.01 0.35 0.00 N	24.09 0.33 0.00 N	9.54 0.19 0.00 N	28.55 0.62 0.00 N	34.82 0.88 0.00 N	56.37 1.41 0.00 N	50.51 1.47 0.00 N	53.26 1.89 0.00 N	41.26 1.25 0.00 N	41.16 1.31 0.00 N	39.59 1.23 0.00 N	41.42 1.56 0.00 N	43.75 1.80 0.00 N	45.32 1.75 0.00 N	52.58 2.05 0.00 N	52.94 1.83 0.00 N	49.48 0.64 0.00 N	55.24 1.61 0.00 N	40.30 1.13 0.00 N	17.79 0.45 0.00 N
E_CANADA_MHWK_HY 24050	21.32 1.07 0.00 N	23.32 1.27 0.00 N	23.89 1.28 0.00 N	25.89 1.44 0.00 N	26.10 1.45 0.00 N	25.04 1.28 0.00 N	9.79 0.44 0.00 N	29.39 1.45 0.00 N	35.89 1.95 0.00 N	58.47 3.52 0.00 N	51.94 2.90 0.00 N	54.21 2.84 0.00 N	42.31 2.31 0.00 N	42.10 2.25 0.00 N	40.57 2.21 0.00 N	41.98 2.12 0.00 N	44.12 2.16 0.00 N	45.86 2.28 0.00 N	53.40 2.87 0.00 N	54.23 3.12 0.00 N	52.51 3.67 0.00 N	57.07 3.44 0.00 N	41.48 2.30 0.00 N	18.26 0.92 0.00 N
E_FISHKILL___LBMP 23776	20.65 0.40 0.00 N	22.53 0.48 0.00 N	23.08 0.48 0.00 N	24.96 0.51 0.00 N	25.16 0.51 0.00 N	24.24 0.48 0.00 N	9.53 0.18 0.00 N	28.51 0.58 0.00 N	34.65 0.71 0.00 N	56.16 1.21 0.00 N	50.09 1.05 0.00 N	52.35 0.98 0.00 N	40.77 0.77 0.00 N	40.59 0.74 0.00 N	39.06 0.70 0.00 N	40.50 0.63 0.00 N	42.58 0.63 0.00 N	44.29 0.72 0.00 N	51.39 0.86 0.00 N	52.06 0.95 0.00 N	50.18 1.34 0.00 N	54.78 1.16 0.00 N	39.92 0.74 0.00 N	17.65 0.31 0.00 N
FAR ROCKAWAY___4 23548	85.03 1.84 -62.94 N	63.54 1.89 -39.60 N	64.68 1.84 -40.24 N	46.15 1.87 -19.83 N	44.38 1.87 -17.85 N	50.94 1.96 -25.21 N	16.56 0.81 -6.40 N	61.92 2.32 -31.66 N	55.32 2.35 -19.03 N	85.74 3.87 -26.92 N	84.87 3.52 -32.31 N	76.08 3.47 -21.24 N	60.96 2.67 -18.29 N	52.94 2.61 -10.48 N	72.93 2.53 -32.04 N	85.11 2.47 -42.78 N	84.92 2.56 -40.40 N	84.85 2.79 -38.49 N	81.25 3.17 -27.55 N	83.44 3.37 -28.96 N	82.61 3.93 -29.85 N	82.50 3.74 -25.13 N	72.97 3.43 -30.36 N	44.40 1.58 -25.48 N
FENNER___WINDPWR 24204	20.70 0.45 0.00 N	22.54 0.49 0.00 N	23.11 0.50 0.00 N	24.99 0.54 0.00 N	25.20 0.54 0.00 N	24.26 0.50 0.00 N	9.54 0.19 0.00 N	28.48 0.55 0.00 N	34.61 0.67 0.00 N	56.10 1.15 0.00 N	50.13 1.09 0.00 N	52.64 1.26 0.00 N	40.98 0.97 0.00 N	40.86 1.01 0.00 N	39.36 1.00 0.00 N	40.98 1.12 0.00 N	43.12 1.16 0.00 N	44.71 1.14 0.00 N	51.98 1.45 0.00 N	52.53 1.42 0.00 N	49.88 1.04 0.00 N	54.98 1.35 0.00 N	40.13 0.95 0.00 N	17.70 0.35 0.00 N
FIBERTEK___ENERGY 23856	19.84 -0.41 0.00 N	21.59 -0.46 0.00 N	22.14 -0.47 0.00 N	23.92 -0.53 0.00 N	24.10 -0.56 0.00 N	23.26 -0.50 0.00 N	9.17 -0.18 0.00 N	27.34 -0.59 0.00 N	33.11 -0.83 0.00 N	53.44 -1.51 0.00 N	47.73 -1.31 0.00 N	50.02 -1.35 0.00 N	38.96 -1.04 0.00 N	38.85 -1.00 0.00 N	37.38 -0.98 0.00 N	38.85 -1.01 0.00 N	40.90 -1.05 0.00 N	42.53 -1.05 0.00 N	49.30 -1.23 0.00 N	49.84 -1.27 0.00 N	47.58 -1.26 0.00 N	52.30 -1.33 0.00 N	38.21 -0.96 0.00 N	16.99 -0.35 0.00 N
FITZPATRICK____ 23598	19.44 -0.80 0.00 N	21.17 -0.88 0.00 N	21.71 -0.90 0.00 N	23.47 -0.98 0.00 N	23.65 -1.00 0.00 N	22.81 -0.95 0.00 N	8.98 -0.37 0.00 N	26.81 -1.13 0.00 N	32.51 -1.43 0.00 N	52.54 -2.41 0.00 N	46.91 -2.13 0.00 N	49.13 -2.24 0.00 N	38.29 -1.71 0.00 N	38.13 -1.71 0.00 N	36.69 -1.67 0.00 N	38.10 -1.76 0.00 N	40.11 -1.85 0.00 N	41.70 -1.87 0.00 N	48.33 -2.21 0.00 N	48.88 -2.23 0.00 N	46.78 -2.06 0.00 N	51.31 -2.32 0.00 N	37.49 -1.68 0.00 N	16.64 -0.70 0.00 N
FORT ORANGE____ 23900	21.59 1.35 0.00 N	23.60 1.55 0.00 N	24.15 1.54 0.00 N	26.18 1.73 0.00 N	26.41 1.75 0.00 N	25.26 1.50 0.00 N	9.90 0.55 0.00 N	29.69 1.75 0.00 N	36.37 2.43 0.00 N	59.32 4.37 0.00 N	52.85 3.81 0.00 N	55.47 4.09 0.00 N	43.11 3.11 0.00 N	42.99 3.14 0.00 N	41.37 3.01 0.00 N	43.04 3.18 0.00 N	45.18 3.22 0.00 N	46.72 3.15 0.00 N	54.69 4.16 0.00 N	55.35 4.24 0.00 N	52.59 3.75 0.00 N	58.00 4.37 0.00 N	42.27 3.10 0.00 N	18.70 1.36 0.00 N
FORT_DRUM_COGEN 23780	20.26 0.01 0.00 N	22.04 -0.01 0.00 N	22.59 -0.01 0.00 N	24.44 -0.01 0.00 N	24.66 0.01 0.00 N	23.78 0.02 0.00 N	9.38 0.03 0.00 N	28.07 0.14 0.00 N	34.18 0.24 0.00 N	55.48 0.53 0.00 N	49.42 0.38 0.00 N	52.09 0.71 0.00 N	40.57 0.57 0.00 N	40.48 0.63 0.00 N	38.95 0.59 0.00 N	40.73 0.86 0.00 N	43.02 1.06 0.00 N	44.54 0.97 0.00 N	51.86 1.33 0.00 N	52.40 1.29 0.00 N	49.12 0.28 0.00 N	54.74 1.11 0.00 N	39.96 0.79 0.00 N	17.69 0.35 0.00 N
FPL FAR_ROCK_GT1 24212	85.03 1.84 -62.94 N	63.54 1.89 -39.60 N	64.68 1.84 -40.24 N	46.15 1.87 -19.83 N	44.38 1.87 -17.85 N	50.94 1.96 -25.21 N	16.56 0.81 -6.40 N	61.92 2.32 -31.66 N	55.32 2.35 -19.03 N	85.74 3.87 -26.92 N	84.87 3.52 -32.31 N	76.08 3.47 -21.24 N	60.96 2.67 -18.29 N	52.94 2.61 -10.48 N	72.93 2.53 -32.04 N	85.11 2.47 -42.78 N	84.92 2.56 -40.40 N	84.85 2.79 -38.49 N	81.25 3.17 -27.55 N	83.44 3.37 -28.96 N	82.61 3.93 -29.85 N	82.50 3.74 -25.13 N	72.97 3.43 -30.36 N	44.40 1.58 -25.48 N
FPL FAR_ROCK_GT2 23815	85.03 1.84 -62.94 N	63.54 1.89 -39.60 N	64.68 1.84 -40.24 N	46.15 1.87 -19.83 N	44.38 1.87 -17.85 N	50.94 1.96 -25.21 N	16.56 0.81 -6.40 N	61.92 2.32 -31.66 N	55.32 2.35 -19.03 N	85.74 3.87 -26.92 N	84.87 3.52 -32.31 N	76.08 3.47 -21.24 N	60.96 2.67 -18.29 N	52.94 2.61 -10.48 N	72.93 2.53 -32.04 N	85.11 2.47 -42.78 N	84.92 2.56 -40.40 N	84.85 2.79 -38.49 N	81.25 3.17 -27.55 N	83.44 3.37 -28.96 N	82.61 3.93 -29.85 N	82.50 3.74 -25.13 N	72.97 3.43 -30.36 N	44.40 1.58 -25.48 N
FRANKLIN_FALL_HYD 24054	20.41 0.16 0.00 N	22.19 0.15 0.00 N	22.75 0.15 0.00 N	24.62 0.17 0.00 N	24.85 0.19 0.00 N	24.00 0.24 0.00 N	9.47 0.12 0.00 N	28.32 0.39 0.00 N	34.41 0.47 0.00 N	55.80 0.85 0.00 N	49.78 0.75 0.00 N	52.30 0.93 0.00 N	40.63 0.63 0.00 N	40.51 0.66 0.00 N	39.10 0.74 0.00 N	40.74 0.87 0.00 N	42.91 0.96 0.00 N	44.39 0.81 0.00 N	51.51 0.98 0.00 N	52.07 0.96 0.00 N	49.23 0.39 0.00 N	54.49 0.86 0.00 N	39.89 0.71 0.00 N	17.68 0.34 0.00 N

FULTON COGEN____ 23766	19.81 -0.43 0.00 N	21.56 -0.49 0.00 N	22.11 -0.50 0.00 N	23.89 -0.56 0.00 N	24.08 -0.57 0.00 N	23.23 -0.53 0.00 N	9.15 -0.20 0.00 N	27.32 -0.62 0.00 N	33.16 -0.79 0.00 N	53.60 -1.35 0.00 N	47.86 -1.18 0.00 N	50.18 -1.19 0.00 N	39.08 -0.93 0.00 N	38.94 -0.91 0.00 N	37.49 -0.87 0.00 N	38.99 -0.87 0.00 N	41.05 -0.91 0.00 N	42.65 -0.93 0.00 N	49.47 -1.06 0.00 N	50.02 -1.09 0.00 N	47.68 -1.16 0.00 N	52.46 -1.17 0.00 N	38.32 -0.85 0.00 N	16.99 -0.35 0.00 N
Freeport____CT2 23818	76.61 1.41 -54.95 N	57.76 1.48 -34.24 N	64.30 1.45 -40.24 N	45.74 1.46 -19.83 N	43.97 1.47 -17.85 N	49.59 1.54 -24.28 N	20.53 0.64 -10.54 N	56.22 1.92 -26.36 N	55.33 2.36 -19.03 N	69.86 3.75 -11.16 N	66.98 3.52 -14.43 N	62.76 3.50 -7.89 N	55.52 2.75 -12.77 N	53.04 2.72 -10.48 N	66.06 2.61 -25.09 N	68.95 2.57 -26.52 N	67.03 2.65 -22.42 N	66.47 2.87 -20.03 N	65.23 3.27 -11.42 N	67.24 3.45 -12.68 N	67.24 4.03 -14.37 N	67.73 3.89 -10.22 N	61.85 2.82 -19.85 N	42.37 1.21 -23.82 N
G.F.CEMENT____DRP 24184	21.66 1.41 0.00 N	23.73 1.68 0.00 N	24.34 1.73 0.00 N	26.54 2.09 0.00 N	26.81 2.15 0.00 N	25.63 1.86 0.00 N	10.00 0.65 0.00 N	29.91 1.98 0.00 N	36.52 2.58 0.00 N	60.02 5.07 0.00 N	53.21 4.17 0.00 N	55.50 4.13 0.00 N	43.09 3.09 0.00 N	43.11 3.26 0.00 N	41.76 3.40 0.00 N	43.50 3.64 0.00 N	45.60 3.64 0.00 N	46.81 3.24 0.00 N	54.70 4.17 0.00 N	55.50 4.39 0.00 N	52.41 3.57 0.00 N	57.95 4.32 0.00 N	42.46 3.28 0.00 N	18.99 1.65 0.00 N
GARDENVILLE____LBMP 24039	18.83 -1.41 0.00 N	20.44 -1.60 0.00 N	21.00 -1.60 0.00 N	22.66 -1.79 0.00 N	22.79 -1.86 0.00 N	22.32 -1.44 0.00 N	8.84 -0.51 0.00 N	26.15 -1.78 0.00 N	31.09 -2.85 0.00 N	49.22 -5.73 0.00 N	44.02 -5.01 0.00 N	46.15 -5.22 0.00 N	36.18 -3.83 0.00 N	36.03 -3.82 0.00 N	34.46 -3.90 0.00 N	35.67 -4.19 0.00 N	37.66 -4.29 0.00 N	39.36 -4.22 0.00 N	45.39 -5.14 0.00 N	45.78 -5.33 0.00 N	43.99 -4.85 0.00 N	48.19 -5.43 0.00 N	35.36 -3.81 0.00 N	15.87 -1.47 0.00 N
GENERAL____MILLS 23808	19.44 -0.80 0.00 N	21.11 -0.94 0.00 N	21.69 -0.92 0.00 N	23.37 -1.08 0.00 N	23.54 -1.11 0.00 N	22.94 -0.82 0.00 N	9.08 -0.27 0.00 N	26.97 -0.97 0.00 N	32.36 -1.58 0.00 N	51.77 -3.18 0.00 N	46.38 -2.66 0.00 N	48.60 -2.77 0.00 N	38.00 -2.00 0.00 N	37.77 -2.08 0.00 N	36.23 -2.13 0.00 N	37.56 -2.30 0.00 N	39.61 -2.35 0.00 N	41.35 -2.23 0.00 N	47.75 -2.78 0.00 N	48.30 -2.81 0.00 N	46.45 -2.39 0.00 N	50.79 -2.84 0.00 N	37.15 -2.03 0.00 N	16.59 -0.75 0.00 N
GE_PLASTICS____DRP 24183	20.96 0.71 0.00 N	22.94 0.89 0.00 N	23.49 0.88 0.00 N	25.49 1.04 0.00 N	25.72 1.06 0.00 N	24.60 0.84 0.00 N	9.61 0.26 0.00 N	28.78 0.85 0.00 N	35.23 1.29 0.00 N	57.45 2.50 0.00 N	51.14 2.11 0.00 N	53.67 2.30 0.00 N	41.72 1.72 0.00 N	41.65 1.80 0.00 N	40.17 1.81 0.00 N	41.84 1.98 0.00 N	43.96 2.01 0.00 N	45.47 1.89 0.00 N	52.97 2.43 0.00 N	53.56 2.45 0.00 N	50.69 1.85 0.00 N	56.02 2.39 0.00 N	40.88 1.71 0.00 N	18.15 0.80 0.00 N
GILBOA____1 23756	21.16 0.92 0.00 N	23.25 1.20 0.00 N	23.79 1.18 0.00 N	25.87 1.42 0.00 N	26.09 1.44 0.00 N	24.86 1.09 0.00 N	9.70 0.35 0.00 N	28.96 1.03 0.00 N	35.44 1.50 0.00 N	57.72 2.76 0.00 N	51.41 2.37 0.00 N	53.97 2.60 0.00 N	41.97 1.96 0.00 N	41.88 2.03 0.00 N	40.38 2.02 0.00 N	42.07 2.21 0.00 N	44.23 2.27 0.00 N	45.76 2.19 0.00 N	53.28 2.75 0.00 N	53.77 2.66 0.00 N	50.89 2.05 0.00 N	56.23 2.60 0.00 N	41.13 1.96 0.00 N	18.16 0.82 0.00 N
GILBOA____2 23757	21.16 0.92 0.00 N	23.25 1.20 0.00 N	23.79 1.18 0.00 N	25.87 1.42 0.00 N	26.09 1.44 0.00 N	24.86 1.09 0.00 N	9.70 0.35 0.00 N	28.96 1.03 0.00 N	35.44 1.50 0.00 N	57.72 2.76 0.00 N	51.41 2.37 0.00 N	53.97 2.60 0.00 N	41.97 1.96 0.00 N	41.88 2.03 0.00 N	40.38 2.02 0.00 N	42.07 2.21 0.00 N	44.23 2.27 0.00 N	45.76 2.19 0.00 N	53.28 2.75 0.00 N	53.77 2.66 0.00 N	50.89 2.05 0.00 N	56.23 2.60 0.00 N	41.13 1.96 0.00 N	18.16 0.82 0.00 N
GILBOA____3 23758	21.16 0.92 0.00 N	23.25 1.20 0.00 N	23.79 1.18 0.00 N	25.87 1.42 0.00 N	26.09 1.44 0.00 N	24.86 1.09 0.00 N	9.70 0.35 0.00 N	28.96 1.03 0.00 N	35.44 1.50 0.00 N	57.72 2.76 0.00 N	51.41 2.37 0.00 N	53.97 2.60 0.00 N	41.97 1.96 0.00 N	41.88 2.03 0.00 N	40.38 2.02 0.00 N	42.07 2.21 0.00 N	44.23 2.27 0.00 N	45.76 2.19 0.00 N	53.28 2.75 0.00 N	53.77 2.66 0.00 N	50.89 2.05 0.00 N	56.23 2.60 0.00 N	41.13 1.96 0.00 N	18.16 0.82 0.00 N
GILBOA____4 23759	21.16 0.92 0.00 N	23.25 1.20 0.00 N	23.79 1.18 0.00 N	25.87 1.42 0.00 N	26.09 1.44 0.00 N	24.86 1.09 0.00 N	9.70 0.35 0.00 N	28.96 1.03 0.00 N	35.44 1.50 0.00 N	57.72 2.76 0.00 N	51.41 2.37 0.00 N	53.97 2.60 0.00 N	41.97 1.96 0.00 N	41.88 2.03 0.00 N	40.38 2.02 0.00 N	42.07 2.21 0.00 N	44.23 2.27 0.00 N	45.76 2.19 0.00 N	53.28 2.75 0.00 N	53.77 2.66 0.00 N	50.89 2.05 0.00 N	56.23 2.60 0.00 N	41.13 1.96 0.00 N	18.16 0.82 0.00 N
GILBOA____ 23599	21.16 0.92 0.00 N	23.25 1.20 0.00 N	23.79 1.18 0.00 N	25.87 1.42 0.00 N	26.09 1.44 0.00 N	24.86 1.09 0.00 N	9.70 0.35 0.00 N	28.96 1.03 0.00 N	35.44 1.50 0.00 N	57.72 2.76 0.00 N	51.41 2.37 0.00 N	53.97 2.60 0.00 N	41.97 1.96 0.00 N	41.88 2.03 0.00 N	40.38 2.02 0.00 N	42.07 2.21 0.00 N	44.23 2.27 0.00 N	45.76 2.19 0.00 N	53.28 2.75 0.00 N	53.77 2.66 0.00 N	50.89 2.05 0.00 N	56.23 2.60 0.00 N	41.13 1.96 0.00 N	18.16 0.82 0.00 N
GINNA____ 23603	19.32 -0.93 0.00 N	20.99 -1.06 0.00 N	21.49 -1.12 0.00 N	23.25 -1.20 0.00 N	23.43 -1.22 0.00 N	22.59 -1.18 0.00 N	8.92 -0.43 0.00 N	26.59 -1.34 0.00 N	32.33 -1.61 0.00 N	52.28 -2.67 0.00 N	46.74 -2.30 0.00 N	49.18 -2.19 0.00 N	38.30 -1.71 0.00 N	38.21 -1.64 0.00 N	36.78 -1.58 0.00 N	38.39 -1.47 0.00 N	40.42 -1.54 0.00 N	41.85 -1.72 0.00 N	48.54 -1.99 0.00 N	49.02 -2.09 0.00 N	46.21 -2.63 0.00 N	51.28 -2.35 0.00 N	37.51 -1.67 0.00 N	16.68 -0.67 0.00 N
GLEN PARK____ 23778	20.43 0.18 0.00 N	22.23 0.18 0.00 N	22.77 0.16 0.00 N	24.63 0.18 0.00 N	24.85 0.20 0.00 N	23.97 0.20 0.00 N	9.45 0.10 0.00 N	28.29 0.36 0.00 N	34.45 0.51 0.00 N	55.89 0.94 0.00 N	49.82 0.78 0.00 N	52.53 1.16 0.00 N	40.99 0.99 0.00 N	40.91 1.06 0.00 N	39.27 0.91 0.00 N	41.09 1.23 0.00 N	43.38 1.43 0.00 N	44.92 1.35 0.00 N	52.31 1.78 0.00 N	52.85 1.74 0.00 N	49.51 0.67 0.00 N	55.22 1.59 0.00 N	40.31 1.13 0.00 N	17.86 0.52 0.00 N

GLENWOOD_IC_1_G5 23712	75.49 1.53 -53.71 N	56.98 1.54 -33.39 N	64.48 1.63 -40.24 N	45.92 1.64 -19.83 N	44.15 1.64 -17.85 N	49.57 1.67 -24.14 N	17.68 0.68 -7.66 N	54.61 2.06 -24.62 N	55.61 2.64 -19.03 N	67.96 4.35 -8.65 N	64.59 3.97 -11.59 N	61.11 3.97 -5.77 N	54.98 3.08 -11.90 N	53.32 3.00 -10.48 N	65.99 2.89 -24.74 N	70.94 2.85 -28.22 N	66.72 2.95 -21.81 N	63.86 3.19 -17.10 N	63.05 3.66 -8.87 N	65.88 3.88 -10.89 N	66.34 4.49 -13.01 N	65.88 4.41 -7.85 N	60.44 3.08 -18.19 N	42.30 1.39 -23.57 N
GLENWOOD_IC_2_G1 23688	72.88 1.53 -51.10 N	55.23 1.54 -31.63 N	64.48 1.63 -40.24 N	45.92 1.64 -19.83 N	44.15 1.64 -17.85 N	49.27 1.67 -23.83 N	12.42 0.68 -2.39 N	51.18 2.06 -21.19 N	55.61 2.64 -19.03 N	62.81 4.35 -3.51 N	58.75 3.97 -5.75 N	56.76 3.97 -1.41 N	53.18 3.08 -10.09 N	53.32 3.00 -10.48 N	61.11 2.89 -19.86 N	49.47 2.85 -6.76 N	52.37 2.95 -7.47 N	57.83 3.19 -11.07 N	57.79 3.66 -3.60 N	57.57 3.88 -2.57 N	57.14 4.49 -3.81 N	61.01 4.41 -2.98 N	57.01 3.08 -14.76 N	41.76 1.39 -23.03 N
GLENWOOD_IC_3_G1 23689	72.88 1.53 -51.10 N	55.23 1.54 -31.63 N	64.48 1.63 -40.24 N	45.92 1.64 -19.83 N	44.15 1.64 -17.85 N	49.27 1.67 -23.83 N	12.42 0.68 -2.39 N	51.18 2.06 -21.19 N	55.61 2.64 -19.03 N	62.81 4.35 -3.51 N	58.75 3.97 -5.75 N	56.76 3.97 -1.41 N	53.18 3.08 -10.09 N	53.32 3.00 -10.48 N	61.11 2.89 -19.86 N	49.47 2.85 -6.76 N	52.37 2.95 -7.47 N	57.83 3.19 -11.07 N	57.79 3.66 -3.60 N	57.57 3.88 -2.57 N	57.14 4.49 -3.81 N	61.01 4.41 -2.98 N	57.01 3.08 -14.76 N	41.76 1.39 -23.03 N
GLENWOOD___4 23550	75.49 1.53 -53.71 N	56.98 1.54 -33.39 N	64.48 1.63 -40.24 N	45.92 1.64 -19.83 N	44.15 1.64 -17.85 N	49.57 1.67 -24.14 N	17.71 0.68 -7.68 N	54.61 2.06 -24.62 N	55.61 2.64 -19.03 N	67.97 4.35 -8.66 N	64.60 3.97 -11.60 N	61.12 3.97 -5.77 N	54.98 3.08 -11.90 N	53.32 3.00 -10.48 N	65.99 2.89 -24.74 N	70.93 2.85 -28.22 N	66.71 2.95 -21.81 N	63.87 3.19 -17.11 N	63.06 3.66 -8.87 N	65.88 3.88 -10.89 N	66.34 4.49 -13.01 N	65.89 4.41 -7.85 N	60.44 3.08 -18.19 N	42.30 1.39 -23.57 N
GLENWOOD___5 23614	75.49 1.53 -53.71 N	56.98 1.54 -33.39 N	64.48 1.63 -40.24 N	45.92 1.64 -19.83 N	44.15 1.64 -17.85 N	49.57 1.67 -24.14 N	17.71 0.68 -7.68 N	54.61 2.06 -24.62 N	55.61 2.64 -19.03 N	67.97 4.35 -8.66 N	64.60 3.97 -11.60 N	61.12 3.97 -5.77 N	54.98 3.08 -11.90 N	53.32 3.00 -10.48 N	65.99 2.89 -24.74 N	70.93 2.85 -28.22 N	66.71 2.95 -21.81 N	63.87 3.19 -17.11 N	63.06 3.66 -8.87 N	65.88 3.88 -10.89 N	66.34 4.49 -13.01 N	65.89 4.41 -7.85 N	60.44 3.08 -18.19 N	42.30 1.39 -23.57 N
GLOBAL GREEN_PORT_GT1 23814	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.02 0.73 -14.94 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.83 3.76 -2.12 N	56.63 3.42 -4.17 N	54.95 3.35 -0.23 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.94 N	58.37 2.62 -15.89 N	56.00 2.62 -11.42 N	55.80 2.78 -9.44 N	55.85 3.14 -2.18 N	57.57 3.36 -3.10 N	57.95 3.95 -5.15 N	59.05 3.75 -1.67 N	55.81 2.81 -13.83 N	41.59 1.38 -22.87 N
GOUDEY___7 23579	20.62 0.38 0.00 N	22.51 0.46 0.00 N	23.09 0.48 0.00 N	25.01 0.55 0.00 N	25.22 0.57 0.00 N	24.34 0.57 0.00 N	9.55 0.20 0.00 N	28.76 0.83 0.00 N	34.81 0.87 0.00 N	56.45 1.50 0.00 N	50.25 1.22 0.00 N	52.53 1.16 0.00 N	40.82 0.82 0.00 N	40.70 0.85 0.00 N	39.14 0.78 0.00 N	40.55 0.69 0.00 N	42.71 0.76 0.00 N	44.53 0.96 0.00 N	51.78 1.25 0.00 N	52.29 1.18 0.00 N	50.40 1.56 0.00 N	55.03 1.40 0.00 N	39.94 0.77 0.00 N	17.62 0.27 0.00 N
GOUDEY___8 23580	20.55 0.30 0.00 N	22.44 0.39 0.00 N	23.01 0.40 0.00 N	24.92 0.47 0.00 N	25.14 0.49 0.00 N	24.25 0.49 0.00 N	9.52 0.17 0.00 N	28.65 0.71 0.00 N	34.59 0.65 0.00 N	56.06 1.11 0.00 N	49.90 0.86 0.00 N	52.16 0.79 0.00 N	40.54 0.54 0.00 N	40.42 0.57 0.00 N	38.88 0.52 0.00 N	40.27 0.41 0.00 N	42.42 0.47 0.00 N	44.22 0.65 0.00 N	51.43 0.89 0.00 N	51.92 0.82 0.00 N	50.04 1.20 0.00 N	54.65 1.02 0.00 N	39.68 0.51 0.00 N	17.51 0.16 0.00 N
GOWANUS_GT_1_GRP 23732	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT_2_GRP 23617	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT_3_GRP 23618	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT_4_GRP 23751	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT1_1 24077	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N

GOWANUS_GT1_2 24078	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT1_3 24079	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT1_4 24080	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT1_5 24084	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT1_6 24111	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT1_7 24112	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT1_8 24113	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT2_1 24114	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT2_2 24115	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT2_3 24116	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT2_4 24117	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT2_5 24118	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT2_6 24119	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N

GOWANUS_GT2_7 24120	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT2_8 24121	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT3_1 24122	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT3_2 24123	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT3_3 24124	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT3_4 24125	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N	36.63 2.69 0.00 N	59.42 4.47 0.00 N	53.13 4.09 0.00 N	67.29 4.16 -11.75 N	76.78 3.16 -33.62 N	72.24 3.02 -29.38 N	72.29 2.95 -30.98 N	72.37 2.94 -29.57 N	55.51 3.03 -10.52 N	46.85 3.27 0.00 N	54.68 3.73 -0.43 N	69.27 3.91 -14.25 N	95.56 4.53 -42.19 N	77.48 4.42 -19.44 N	68.30 3.06 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT3_5 24126	21.85 1.60 0.00 N	23.70 1.65 0.00 N	24.22 1.61 0.00 N	26.05 1.60 0.00 N	26.23 1.57 0.00 N	25.36 1.60 0.00 N	10.01 0.66 0.00 N	30.03 2.09 0.00 N																

GOWANUS_GT4_4 24133	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT4_5 24134	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT4_6 24135	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT4_7 24136	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GOWANUS_GT4_8 24137	21.86 1.61 0.00 N	23.72 1.67 0.00 N	24.23 1.62 0.00 N	26.06 1.61 0.00 N	26.24 1.59 0.00 N	25.37 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.11 0.00 N	36.65 2.71 0.00 N	59.46 4.51 0.00 N	53.17 4.13 0.00 N	67.33 4.20 -11.75 N	76.81 3.19 -33.62 N	72.27 3.05 -29.38 N	72.31 2.98 -30.98 N	72.40 2.97 -29.57 N	55.54 3.06 -10.52 N	46.88 3.30 0.00 N	54.72 3.76 -0.43 N	69.31 3.95 -14.25 N	95.60 4.57 -42.19 N	77.52 4.46 -19.44 N	68.32 3.09 -26.06 N	38.69 1.23 -20.12 N
GRAHMSVILLE___HY 23607	21.31 1.07 0.00 N	23.15 1.10 0.00 N	23.68 1.08 0.00 N	25.53 1.08 0.00 N	25.73 1.08 0.00 N	24.87 1.10 0.00 N	9.80 0.45 0.00 N	29.45 1.52 0.00 N	35.92 1.98 0.00 N	58.26 3.31 0.00 N	52.05 3.01 0.00 N	54.39 3.01 0.00 N	42.36 2.35 0.00 N	42.12 2.27 0.00 N	40.50 2.14 0.00 N	41.84 1.98 0.00 N	43.99 2.03 0.00 N	45.76 2.19 0.00 N	53.04 2.51 0.00 N	53.80 2.69 0.00 N	52.25 3.41 0.00 N	56.87 3.24 0.00 N	41.38 2.20 0.00 N	18.22 0.88 0.00 N
GREENIDGE___3 23582	19.63 -0.61 0.00 N	21.30 -0.75 0.00 N	21.84 -0.76 0.00 N	23.58 -0.87 0.00 N	23.75 -0.90 0.00 N	23.03 -0.73 0.00 N	9.11 -0.24 0.00 N	27.24 -0.69 0.00 N	32.58 -1.36 0.00 N	52.18 -2.78 0.00 N	46.39 -2.65 0.00 N	48.49 -2.89 0.00 N	37.86 -2.15 0.00 N	37.85 -2.00 0.00 N	36.32 -2.04 0.00 N	37.68 -2.19 0.00 N	39.73 -2.23 0.00 N	41.41 -2.17 0.00 N	47.66 -2.88 0.00 N	47.93 -3.18 0.00 N	46.06 -2.78 0.00 N	50.48 -3.15 0.00 N	36.79 -2.39 0.00 N	16.48 -0.86 0.00 N
GREENIDGE___4 23583	19.64 -0.60 0.00 N	21.33 -0.72 0.00 N	21.85 -0.75 0.00 N	23.59 -0.86 0.00 N	23.76 -0.89 0.00 N	23.04 -0.72 0.00 N	9.11 -0.24 0.00 N	27.24 -0.69 0.00 N	32.49 -1.45 0.00 N	51.96 -2.99 0.00 N	46.25 -2.78 0.00 N	48.37 -3.01 0.00 N	37.73 -2.27 0.00 N	37.69 -2.16 0.00 N	36.16 -2.20 0.00 N	37.52 -2.34 0.00 N	39.57 -2.39 0.00 N	41.24 -2.33 0.00 N	47.56 -2.97 0.00 N	47.89 -3.22 0.00 N	46.02 -2.82 0.00 N	50.44 -3.19 0.00 N	36.73 -2.45 0.00 N	16.46 -0.88 0.00 N
HARZA MOOSE___RIVER 24016	20.72 0.48 0.00 N	22.57 0.52 0.00 N	23.15 0.54 0.00 N	25.04 0.59 0.00 N	25.25 0.60 0.00 N	24.33 0.57 0.00 N	9.57 0.22 0.00 N	28.63 0.69 0.00 N	34.84 0.90 0.00 N	56.51 1.56 0.00 N	50.40 1.36 0.00 N	52.93 1.56 0.00 N	41.17 1.17 0.00 N	41.05 1.20 0.00 N	39.55 1.19 0.00 N	41.21 1.34 0.00 N	43.41 1.45 0.00 N	45.01 1.44 0.00 N	52.33 1.79 0.00 N	52.90 1.79 0.00 N	50.13 1.29 0.00 N	55.38 1.75 0.00 N	40.42 1.25 0.00 N	17.87 0.52 0.00 N
HEMPSTEAD___ 23647	75.77 1.51 -54.01 N	57.18 1.52 -33.60 N	64.35 1.50 -40.24 N	45.80 1.51 -19.83 N	44.03 1.52 -17.85 N	49.52 1.58 -24.17 N	19.83 0.65 -9.83 N	55.34 1.98 -25.43 N	55.41 2.44 -19.03 N	68.15 3.90 -9.29 N	64.92 3.56 -12.32 N	61.22 3.54 -6.31 N	54.90 2.77 -12.12 N	53.05 2.73 -10.48 N	65.64 2.62 -24.66 N	69.23 2.58 -26.78 N	66.07 2.67 -21.44 N	64.31 2.89 -17.85 N	63.34 3.29 -9.52 N	65.74 3.47 -11.16 N	65.93 3.99 -13.10 N	65.92 3.84 -8.45 N	60.56 2.77 -18.61 N	42.18 1.21 -23.63 N
HICKLING___1 23621	20.40 0.16 0.00 N	22.23 0.18 0.00 N	22.81 0.20 0.00 N	24.66 0.21 0.00 N	24.86 0.21 0.00 N	24.09 0.33 0.00 N	9.50 0.15 0.00 N	28.62 0.69 0.00 N	34.63 0.68 0.00 N	56.01 1.06 0.00 N	49.90 0.86 0.00 N	52.14 0.77 0.00 N	40.54 0.54 0.00 N	40.39 0.54 0.00 N	38.80 0.44 0.00 N	40.19 0.33 0.00 N	42.38 0.43 0.00 N	44.26 0.69 0.00 N	51.36 0.83 0.00 N	51.86 0.76 0.00 N	50.07 1.23 0.00 N	54.62 0.99 0.00 N	39.59 0.42 0.00 N	17.45 0.10 0.00 N
HICKLING___2 23622	20.41 0.16 0.00 N	22.23 0.18 0.00 N	22.82 0.21 0.00 N	24.66 0.21 0.00 N	24.87 0.22 0.00 N	24.09 0.33 0.00 N	9.50 0.15 0.00 N	28.63 0.69 0.00 N	34.63 0.69 0.00 N	56.03 1.08 0.00 N	49.91 0.87 0.00 N	52.16 0.78 0.00 N	40.55 0.55 0.00 N	40.39 0.55 0.00 N	38.80 0.44 0.00 N	40.20 0.33 0.00 N	42.39 0.44 0.00 N	44.27 0.70 0.00 N	51.37 0.84 0.00 N	51.88 0.77 0.00 N	50.09 1.25 0.00 N	54.63 1.00 0.00 N	39.60 0.43 0.00 N	17.45 0.10 0.00 N
HIGH FALLS___HY 23754	20.76 0.52 0.00 N	22.64 0.59 0.00 N	23.19 0.59 0.00 N	25.08 0.63 0.00 N	25.29 0.64 0.00 N	24.34 0.58 0.00 N	9.57 0.22 0.00 N	28.63 0.69 0.00 N	34.86 0.92 0.00 N	56.52 1.57 0.00 N	50.15 1.12 0.00 N	52.34 0.97 0.00 N	40.97 0.97 0.00 N	40.79 0.94 0.00 N	39.27 0.91 0.00 N	40.53 0.66 0.00 N	42.59 0.64 0.00 N	44.28 0.71 0.00 N	51.41 0.88 0.00 N	51.98 0.87 0.00 N	50.05 1.21 0.00 N	54.72 1.10 0.00 N	40.15 0.98 0.00 N	17.75 0.41 0.00 N

HOLTBURN___GT 23639	20.81 0.57 0.00 N	22.63 0.58 0.00 N	23.17 0.57 0.00 N	25.00 0.55 0.00 N	25.20 0.54 0.00 N	24.33 0.57 0.00 N	9.58 0.23 0.00 N	28.76 0.83 0.00 N	35.00 1.06 0.00 N	56.67 1.72 0.00 N	50.59 1.56 0.00 N	52.85 1.48 0.00 N	41.17 1.17 0.00 N	40.95 1.10 0.00 N	39.40 1.04 0.00 N	40.79 0.92 0.00 N	42.88 0.93 0.00 N	44.66 1.09 0.00 N	51.77 1.24 0.00 N	52.46 1.35 0.00 N	50.83 1.99 0.00 N	55.36 1.73 0.00 N	40.32 1.15 0.00 N	17.70 0.35 0.00 N
HOLTSVIL 1-5___GRP1 24031	72.30 1.71 -50.35 N	54.94 1.74 -31.14 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.28 1.77 -23.75 N	25.05 0.74 -14.97 N	53.86 2.10 -23.83 N	55.46 2.49 -19.03 N	60.77 3.74 -2.07 N	56.57 3.41 -4.12 N	54.89 3.33 -0.19 N	52.47 2.88 -9.59 N	53.26 2.93 -10.48 N	62.01 2.73 -20.92 N	58.29 2.61 -15.82 N	55.93 2.61 -11.36 N	55.74 2.78 -9.39 N	55.80 3.13 -2.14 N	57.51 3.35 -3.05 N	57.87 3.92 -5.10 N	58.97 3.72 -1.62 N	55.77 2.80 -13.80 N	41.59 1.38 -22.86 N
HOLTSVIL6-10___GRP2 24032	72.40 1.71 -50.45 N	54.99 1.74 -31.20 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.29 1.77 -23.76 N	24.97 0.74 -14.88 N	53.90 2.10 -23.87 N	55.46 2.49 -19.03 N	60.92 3.74 -2.23 N	56.74 3.41 -4.30 N	55.02 3.33 -0.32 N	52.52 2.88 -9.64 N	53.26 2.93 -10.48 N	62.09 2.73 -21.00 N	58.51 2.61 -16.04 N	56.13 2.61 -11.56 N	55.92 2.78 -9.57 N	55.96 3.13 -2.29 N	57.68 3.35 -3.22 N	58.03 3.92 -5.27 N	59.12 3.72 -1.77 N	55.87 2.80 -13.90 N	41.62 1.38 -22.89 N
HOLTSVILLE_IC_1 23690	72.30 1.71 -50.35 N	54.94 1.74 -31.14 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.28 1.77 -23.75 N	25.05 0.74 -14.97 N	53.86 2.10 -23.83 N	55.46 2.49 -19.03 N	60.77 3.74 -2.07 N	56.57 3.41 -4.12 N	54.89 3.33 -0.19 N	52.47 2.88 -9.59 N	53.26 2.93 -10.48 N	62.01 2.73 -20.92 N	58.29 2.61 -15.82 N	55.93 2.61 -11.36 N	55.74 2.78 -9.39 N	55.80 3.13 -2.14 N	57.51 3.35 -3.05 N	57.87 3.92 -5.10 N	58.97 3.72 -1.62 N	55.77 2.80 -13.80 N	41.59 1.38 -22.86 N
HOLTSVILLE_IC_10 23699	72.40 1.71 -50.45 N	54.99 1.74 -31.20 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.29 1.77 -23.76 N	24.97 0.74 -14.88 N	53.90 2.10 -23.87 N	55.46 2.49 -19.03 N	60.92 3.74 -2.23 N	56.74 3.41 -4.30 N	55.02 3.33 -0.32 N	52.52 2.88 -9.64 N	53.26 2.93 -10.48 N	62.09 2.73 -21.00 N	58.51 2.61 -16.04 N	56.13 2.61 -11.56 N	55.92 2.78 -9.57 N	55.96 3.13 -2.29 N	57.68 3.35 -3.22 N	58.03 3.92 -5.27 N	59.12 3.72 -1.77 N	55.87 2.80 -13.90 N	41.62 1.38 -22.89 N
HOLTSVILLE_IC_2 23691	72.30 1.71 -50.35 N	54.94 1.74 -31.14 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.28 1.77 -23.75 N	25.05 0.74 -14.97 N	53.86 2.10 -23.83 N	55.46 2.49 -19.03 N	60.77 3.74 -2.07 N	56.57 3.41 -4.12 N	54.89 3.33 -0.19 N	52.47 2.88 -9.59 N	53.26 2.93 -10.48 N	62.01 2.73 -20.92 N	58.29 2.61 -15.82 N	55.93 2.61 -11.36 N	55.74 2.78 -9.39 N	55.80 3.13 -2.14 N	57.51 3.35 -3.05 N	57.87 3.92 -5.10 N	58.97 3.72 -1.62 N	55.77 2.80 -13.80 N	41.59 1.38 -22.86 N
HOLTSVILLE_IC_3 23692	72.30 1.71 -50.35 N	54.94 1.74 -31.14 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	4																		

HQ_GEN_CEDARS 23644	20.70 0.45 0.00 N	22.46 0.41 0.00 N	23.15 0.54 0.00 N	25.04 0.59 0.00 N	25.30 0.64 0.00 N	24.48 0.72 0.00 N	9.63 0.28 0.00 N	28.94 1.01 0.00 N	35.17 1.23 0.00 N	56.99 2.04 0.00 N	50.89 1.85 0.00 N	53.72 2.35 0.00 N	41.63 1.63 0.00 N	41.46 1.61 0.00 N	39.95 1.59 0.00 N	41.69 1.82 0.00 N	43.98 2.02 0.00 N	45.54 1.97 0.00 N	52.78 2.25 0.00 N	53.30 2.19 0.00 N	50.05 1.21 0.00 N	55.63 2.00 0.00 N	40.76 1.58 0.00 N	18.01 0.67 0.00 N
HQ_GEN_CHAT DC 23651	31.11 0.11 -3.75 N	27.55 0.06 -13.25 N	23.78 -0.04 -7.14 N	24.21 -0.25 -0.19 N	24.60 -0.11 -2.44 N	27.25 0.01 -20.44 N	29.64 0.16 -2.76 N	41.25 0.19 -2.63 N	33.81 -0.13 0.00 N	54.74 -0.21 0.00 N	48.88 -0.16 0.00 N	51.32 -0.05 0.00 N	39.93 -0.07 0.00 N	39.79 -0.06 0.00 N	38.31 -0.05 0.00 N	39.86 0.00 0.00 N	41.99 0.03 0.00 N	43.55 -0.02 0.00 N	50.45 -0.08 0.00 N	50.99 -0.12 0.00 N	48.41 -0.43 0.00 N	53.35 -0.28 0.00 N	39.02 -0.16 0.00 N	35.00 0.17 -0.48 N
HUDAV+59+74_TH_GRP 23620	21.55 1.30 0.00 N	23.38 1.33 0.00 N	23.91 1.30 0.00 N	25.74 1.28 0.00 N	25.93 1.27 0.00 N	25.06 1.30 0.00 N	9.89 0.54 0.00 N	29.63 1.70 0.00 N	36.12 2.18 0.00 N	58.58 3.63 0.00 N	52.34 3.30 0.00 N	54.71 3.34 0.00 N	42.56 2.56 0.00 N	42.29 2.45 0.00 N	40.73 2.37 0.00 N	42.18 2.32 0.00 N	44.34 2.39 0.00 N	46.18 2.61 0.00 N	53.49 2.96 0.00 N	54.24 3.13 0.00 N	52.62 3.78 0.00 N	57.27 3.64 0.00 N	41.69 2.51 0.00 N	18.38 1.04 0.00 N
HUDSON AVE_GT_3 23810	21.55 1.30 0.00 N	23.38 1.33 0.00 N	23.91 1.30 0.00 N	25.74 1.28 0.00 N	25.93 1.27 0.00 N	25.06 1.30 0.00 N	9.89 0.54 0.00 N	29.63 1.70 0.00 N	36.12 2.18 0.00 N	58.58 3.63 0.00 N	52.34 3.30 0.00 N	54.71 3.34 0.00 N	42.56 2.56 0.00 N	42.29 2.45 0.00 N	40.73 2.37 0.00 N	42.18 2.32 0.00 N	44.34 2.39 0.00 N	46.18 2.61 0.00 N	53.49 2.96 0.00 N	54.24 3.13 0.00 N	52.62 3.78 0.00 N	57.27 3.64 0.00 N	41.69 2.51 0.00 N	18.38 1.04 0.00 N
HUDSON AVE_GT_4 23540	21.55 1.30 0.00 N	23.38 1.33 0.00 N	23.91 1.30 0.00 N	25.74 1.28 0.00 N	25.93 1.27 0.00 N	25.06 1.30 0.00 N	9.89 0.54 0.00 N	29.63 1.70 0.00 N	36.12 2.18 0.00 N	58.58 3.63 0.00 N	52.34 3.30 0.00 N	54.71 3.34 0.00 N	42.56 2.56 0.00 N	42.29 2.45 0.00 N	40.73 2.37 0.00 N	42.18 2.32 0.00 N	44.34 2.39 0.00 N	46.18 2.61 0.00 N	53.49 2.96 0.00 N	54.24 3.13 0.00 N	52.62 3.78 0.00 N	57.27 3.64 0.00 N	41.69 2.51 0.00 N	18.38 1.04 0.00 N
HUDSON AVE_GT_5 23657	21.55 1.30 0.00 N	23.38 1.33 0.00 N	23.91 1.30 0.00 N	25.74 1.28 0.00 N	25.93 1.27 0.00 N	25.06 1.30 0.00 N	9.89 0.54 0.00 N	29.63 1.70 0.00 N	36.12 2.18 0.00 N	58.58 3.63 0.00 N	52.34 3.30 0.00 N	54.71 3.34 0.00 N	42.56 2.56 0.00 N	42.29 2.45 0.00 N	40.73 2.37 0.00 N	42.18 2.32 0.00 N	44.34 2.39 0.00 N	46.18 2.61 0.00 N	53.49 2.96 0.00 N	54.24 3.13 0.00 N	52.62 3.78 0.00 N	57.27 3.64 0.00 N	41.69 2.51 0.00 N	18.38 1.04 0.00 N
HUDSON_AVE_10 24168	21.41 1.16 0.00 N	23.22 1.17 0.00 N	23.75 1.14 0.00 N	25.58 1.13 0.00 N	25.78 1.13 0.00 N	24.89 1.13 0.00 N	9.82 0.47 0.00 N	29.41 1.48 0.00 N	35.86 1.92 0.00 N	58.11 3.16 0.00 N	51.87 2.84 0.00 N	54.21 2.84 0.00 N	42.20 2.19 0.00 N	41.94 2.09 0.00 N	40.35 1.99 0.00 N	41.78 1.91 0.00 N	43.92 1.97 0.00 N	45.75 2.17 0.00 N	52.98 2.45 0.00 N	53.73 2.62 0.00 N	52.16 3.32 0.00 N	56.77 3.15 0.00 N	41.35 2.17 0.00 N	18.20 0.86 0.00 N
HUNTLEY___63 23557	19.41 -0.84 0.00 N	21.05 -1.00 0.00 N	21.61 -1.00 0.00 N	23.29 -1.16 0.00 N	23.45 -1.20 0.00 N	22.87 -0.90 0.00 N	9.07 -0.28 0.00 N	26.81 -1.13 0.00 N	32.02 -1.92 0.00 N	51.01 -3.94 0.00 N	45.71 -3.33 0.00 N	47.92 -3.46 0.00 N	37.51 -2.49 0.00 N	37.28 -2.57 0.00 N	35.75 -2.61 0.00 N	37.07 -2.80 0.00 N	39.07 -2.89 0.00 N	40.76 -2.81 0.00 N	47.02 -3.51 0.00 N	47.55 -3.56 0.00 N	45.69 -3.15 0.00 N	50.02 -3.60 0.00 N	36.66 -2.52 0.00 N	16.44 -0.91 0.00 N
HUNTLEY___64 23558	19.41 -0.84 0.00 N	21.05 -1.00 0.00 N	21.61 -1.00 0.00 N	23.29 -1.16 0.00 N	23.45 -1.20 0.00 N	22.87 -0.90 0.00 N	9.07 -0.28 0.00 N	26.81 -1.13 0.00 N	32.02 -1.92 0.00 N	51.01 -3.94 0.00 N	45.71 -3.33 0.00 N	47.92 -3.46 0.00 N	37.51 -2.49 0.00 N	37.28 -2.57 0.00 N	35.75 -2.61 0.00 N	37.07 -2.80 0.00 N	39.07 -2.89 0.00 N	40.76 -2.81 0.00 N	47.02 -3.51 0.00 N	47.55 -3.56 0.00 N	45.69 -3.15 0.00 N	50.02 -3.60 0.00 N	36.66 -2.52 0.00 N	16.44 -0.91 0.00 N
HUNTLEY___65 23559	19.41 -0.84 0.00 N	21.05 -1.00 0.00 N	21.61 -1.00 0.00 N	23.29 -1.16 0.00 N	23.45 -1.20 0.00 N	22.87 -0.90 0.00 N	9.07 -0.28 0.00 N	26.81 -1.13 0.00 N	32.02 -1.92 0.00 N	51.01 -3.94 0.00 N	45.71 -3.33 0.00 N	47.92 -3.46 0.00 N	37.51 -2.49 0.00 N	37.28 -2.57 0.00 N	35.75 -2.61 0.00 N	37.07 -2.80 0.00 N	39.07 -2.89 0.00 N	40.76 -2.81 0.00 N	47.02 -3.51 0.00 N	47.55 -3.56 0.00 N	45.69 -3.15 0.00 N	50.02 -3.60 0.00 N	36.66 -2.52 0.00 N	16.44 -0.91 0.00 N
HUNTLEY___66 23560	19.41 -0.84 0.00 N	21.05 -1.00 0.00 N	21.61 -1.00 0.00 N	23.29 -1.16 0.00 N	23.45 -1.20 0.00 N	22.87 -0.90 0.00 N	9.07 -0.28 0.00 N	26.81 -1.13 0.00 N	32.02 -1.92 0.00 N	51.01 -3.94 0.00 N	45.71 -3.33 0.00 N	47.92 -3.46 0.00 N	37.51 -2.49 0.00 N	37.28 -2.57 0.00 N	35.75 -2.61 0.00 N	37.07 -2.80 0.00 N	39.07 -2.89 0.00 N	40.76 -2.81 0.00 N	47.02 -3.51 0.00 N	47.55 -3.56 0.00 N	45.69 -3.15 0.00 N	50.02 -3.60 0.00 N	36.66 -2.52 0.00 N	16.44 -0.91 0.00 N
HUNTLEY___67 23561	19.22 -1.03 0.00 N	20.84 -1.21 0.00 N	21.42 -1.19 0.00 N	23.06 -1.39 0.00 N	23.22 -1.44 0.00 N	22.64 -1.13 0.00 N	8.98 -0.37 0.00 N	26.55 -1.38 0.00 N	31.76 -2.18 0.00 N	50.60 -4.35 0.00 N	45.35 -3.69 0.00 N	47.54 -3.83 0.00 N	37.23 -2.77 0.00 N	37.01 -2.84 0.00 N	35.49 -2.87 0.00 N	36.81 -3.05 0.00 N	38.79 -3.16 0.00 N	40.47 -3.10 0.00 N	46.69 -3.84 0.00 N	47.20 -3.90 0.00 N	45.34 -3.50 0.00 N	49.65 -3.98 0.00 N	36.41 -2.76 0.00 N	16.28 -1.06 0.00 N
HUNTLEY___68 23562	19.21 -1.03 0.00 N	20.84 -1.21 0.00 N	21.42 -1.19 0.00 N	23.06 -1.39 0.00 N	23.22 -1.44 0.00 N	22.64 -1.13 0.00 N	8.98 -0.37 0.00 N	26.55 -1.38 0.00 N	31.76 -2.18 0.00 N	50.60 -4.36 0.00 N	45.35 -3.69 0.00 N	47.54 -3.84 0.00 N	37.23 -2.77 0.00 N	37.01 -2.84 0.00 N	35.48 -2.88 0.00 N	36.81 -3.05 0.00 N	38.79 -3.16 0.00 N	40.47 -3.10 0.00 N	46.69 -3.84 0.00 N	47.20 -3.91 0.00 N	45.34 -3.50 0.00 N	49.65 -3.98 0.00 N	36.41 -2.76 0.00 N	16.28 -1.06 0.00 N

INDECK___CORINTH 23802	21.21 0.96 0.00 N	23.21 1.16 0.00 N	23.80 1.19 0.00 N	25.91 1.46 0.00 N	26.15 1.50 0.00 N	25.03 1.26 0.00 N	9.78 0.43 0.00 N	29.31 1.38 0.00 N	35.84 1.90 0.00 N	58.86 3.91 0.00 N	52.23 3.19 0.00 N	54.56 3.19 0.00 N	42.36 2.35 0.00 N	42.34 2.49 0.00 N	40.97 2.61 0.00 N	42.68 2.82 0.00 N	44.72 2.76 0.00 N	45.98 2.41 0.00 N	53.71 3.18 0.00 N	54.48 3.37 0.00 N	51.46 2.62 0.00 N	56.90 3.27 0.00 N	41.57 2.39 0.00 N	18.53 1.19 0.00 N
INDECK___ILION 23567	20.73 0.48 0.00 N	22.64 0.59 0.00 N	23.20 0.59 0.00 N	25.12 0.67 0.00 N	25.32 0.67 0.00 N	24.36 0.59 0.00 N	9.55 0.20 0.00 N	28.60 0.67 0.00 N	34.83 0.89 0.00 N	56.56 1.61 0.00 N	50.38 1.34 0.00 N	52.70 1.32 0.00 N	41.06 1.06 0.00 N	40.89 1.04 0.00 N	39.38 1.02 0.00 N	40.86 0.99 0.00 N	42.97 1.01 0.00 N	44.63 1.06 0.00 N	51.86 1.33 0.00 N	52.54 1.43 0.00 N	50.48 1.64 0.00 N	55.21 1.58 0.00 N	40.24 1.07 0.00 N	17.81 0.46 0.00 N
INDECK___OLEAN 23982	19.87 -0.38 0.00 N	21.50 -0.55 0.00 N	22.01 -0.59 0.00 N	23.71 -0.74 0.00 N	23.87 -0.79 0.00 N	23.25 -0.51 0.00 N	9.21 -0.14 0.00 N	27.41 -0.52 0.00 N	33.21 -0.73 0.00 N	53.48 -1.47 0.00 N	47.91 -1.12 0.00 N	50.16 -1.22 0.00 N	39.15 -0.86 0.00 N	38.84 -1.01 0.00 N	37.15 -1.21 0.00 N	38.42 -1.44 0.00 N	40.50 -1.46 0.00 N	42.28 -1.29 0.00 N	48.84 -1.69 0.00 N	49.44 -1.67 0.00 N	47.59 -1.25 0.00 N	52.09 -1.53 0.00 N	37.95 -1.23 0.00 N	16.77 -0.57 0.00 N
INDECK___OSWEGO 23783	19.81 -0.43 0.00 N	21.57 -0.48 0.00 N	22.11 -0.50 0.00 N	23.90 -0.55 0.00 N	24.09 -0.56 0.00 N	23.24 -0.52 0.00 N	9.15 -0.20 0.00 N	27.33 -0.60 0.00 N	33.16 -0.78 0.00 N	53.62 -1.34 0.00 N	47.86 -1.17 0.00 N	50.20 -1.18 0.00 N	39.09 -0.91 0.00 N	38.95 -0.90 0.00 N	37.50 -0.86 0.00 N	39.01 -0.85 0.00 N	41.08 -0.88 0.00 N	42.67 -0.90 0.00 N	49.50 -1.04 0.00 N	50.05 -1.06 0.00 N	47.69 -1.15 0.00 N	52.49 -1.14 0.00 N	38.34 -0.83 0.00 N	16.99 -0.35 0.00 N
INDECK___YERKES 23781	19.40 -0.85 0.00 N	21.04 -1.01 0.00 N	21.60 -1.00 0.00 N	23.28 -1.17 0.00 N	23.44 -1.21 0.00 N	22.86 -0.91 0.00 N	9.06 -0.29 0.00 N	26.79 -1.14 0.00 N	32.00 -1.94 0.00 N	50.97 -3.98 0.00 N	45.67 -3.37 0.00 N	47.88 -3.49 0.00 N	37.48 -2.52 0.00 N	37.25 -2.60 0.00 N	35.72 -2.64 0.00 N	37.04 -2.83 0.00 N	39.04 -2.91 0.00 N	40.73 -2.85 0.00 N	46.99 -3.54 0.00 N	47.51 -3.60 0.00 N	45.65 -3.19 0.00 N	49.98 -3.65 0.00 N	36.63 -2.54 0.00 N	16.44 -0.91 0.00 N
INDIAN POINT_GT_1 24139	21.12 0.87 0.00 N	22.93 0.89 0.00 N	23.48 0.87 0.00 N	25.30 0.85 0.00 N	25.50 0.85 0.00 N	24.64 0.88 0.00 N	9.71 0.36 0.00 N	29.12 1.18 0.00 N	35.45 1.51 0.00 N	57.45 2.49 0.00 N	51.30 2.27 0.00 N	53.61 2.24 0.00 N	41.73 1.72 0.00 N	41.49 1.64 0.00 N	39.94 1.58 0.00 N	41.37 1.51 0.00 N	43.50 1.55 0.00 N	45.30 1.73 0.00 N	52.49 1.96 0.00 N	53.21 2.10 0.00 N	51.53 2.69 0.00 N	56.12 2.50 0.00 N	40.87 1.69 0.00 N	18.02 0.67 0.00 N
INDIAN POINT_GT_2 23659	21.12 0.87 0.00 N	22.93 0.89 0.00 N	23.48 0.87 0.00 N	25.30 0.85 0.00 N	25.50 0.85 0.00 N	24.64 0.88 0.00 N	9.71 0.36 0.00 N	29.12 1.18 0.00 N	35.45 1.51 0.00 N	57.45 2.49 0.00 N	51.30 2.27 0.00 N	53.61 2.24 0.00 N	41.73 1.72 0.00 N	41.49 1.64 0.00 N	39.94 1.58 0.00 N	41.37 1.51 0.00 N	43.50 1.55 0.00 N	45.30 1.73 0.00 N	52.49 1.96 0.00 N	53.21 2.10 0.00 N	51.53 2.69 0.00 N	56.12 2.50 0.00 N	40.87 1.69 0.00 N	18.02 0.67 0.00 N
INDIAN POINT_GT_3 24019	21.12 0.87 0.00 N	22.93 0.89 0.00 N	23.48 0.87 0.00 N	25.30 0.85 0.00 N	25.50 0.85 0.00 N	24.64 0.88 0.00 N	9.71 0.36 0.00 N	29.12 1.18 0.00 N	35.45 1.51 0.00 N	57.45 2.49 0.00 N	51.30 2.27 0.00 N	53.61 2.24 0.00 N	41.73 1.72 0.00 N	41.49 1.64 0.00 N	39.94 1.58 0.00 N	41.37 1.51 0.00 N	43.50 1.55 0.00 N	45.30 1.73 0.00 N	52.49 1.96 0.00 N	53.21 2.10 0.00 N	51.53 2.69 0.00 N	56.12 2.50 0.00 N	40.87 1.69 0.00 N	18.02 0.67 0.00 N
INDIAN POINT___2 23530	21.00 0.76 0.00 N	22.81 0.76 0.00 N	23.34 0.73 0.00 N	25.15 0.70 0.00 N	25.35 0.69 0.00 N	24.49 0.73 0.00 N	9.65 0.30 0.00 N	28.95 1.02 0.00 N	35.25 1.31 0.00 N	57.12 2.16 0.00 N	51.01 1.98 0.00 N	53.31 1.94 0.00 N	41.49 1.49 0.00 N	41.26 1.41 0.00 N	39.71 1.35 0.00 N	41.14 1.28 0.00 N	43.26 1.30 0.00 N	45.05 1.47 0.00 N	52.20 1.67 0.00 N	52.91 1.80 0.00 N	51.25 2.40 0.00 N	55.81 2.18 0.00 N	40.63 1.45 0.00 N	17.86 0.52 0.00 N
INDIAN POINT___3 23531	20.97 0.73 0.00 N	22.78 0.73 0.00 N	23.31 0.71 0.00 N	25.13 0.68 0.00 N	25.32 0.67 0.00 N	24.47 0.70 0.00 N	9.64 0.29 0.00 N	28.91 0.98 0.00 N	35.20 1.25 0.00 N	57.03 2.08 0.00 N	50.93 1.89 0.00 N	53.22 1.85 0.00 N	41.42 1.42 0.00 N	41.19 1.34 0.00 N	39.64 1.28 0.00 N	41.07 1.21 0.00 N	43.19 1.23 0.00 N	44.97 1.39 0.00 N	52.11 1.58 0.00 N	52.82 1.71 0.00 N	51.14 2.30 0.00 N	55.71 2.08 0.00 N	40.56 1.38 0.00 N	17.84 0.50 0.00 N
INDIAN PT_GT_GRP 23687	21.12 0.87 0.00 N	22.93 0.89 0.00 N	23.48 0.87 0.00 N	25.30 0.85 0.00 N	25.50 0.85 0.00 N	24.64 0.88 0.00 N	9.71 0.36 0.00 N	29.12 1.18 0.00 N	35.45 1.51 0.00 N	57.45 2.49 0.00 N	51.30 2.27 0.00 N	53.61 2.24 0.00 N	41.73 1.72 0.00 N	41.49 1.64 0.00 N	39.94 1.58 0.00 N	41.37 1.51 0.00 N	43.50 1.55 0.00 N	45.30 1.73 0.00 N	52.49 1.96 0.00 N	53.21 2.10 0.00 N	51.53 2.69 0.00 N	56.12 2.50 0.00 N	40.87 1.69 0.00 N	18.02 0.67 0.00 N
IP CORINTH___1 23988	21.21 0.96 0.00 N	23.21 1.16 0.00 N	23.80 1.19 0.00 N	25.91 1.46 0.00 N	26.15 1.50 0.00 N	25.03 1.26 0.00 N	9.78 0.43 0.00 N	29.31 1.38 0.00 N	35.84 1.90 0.00 N	58.86 3.91 0.00 N	52.23 3.19 0.00 N	54.56 3.19 0.00 N	42.36 2.35 0.00 N	42.34 2.49 0.00 N	40.97 2.61 0.00 N	42.68 2.82 0.00 N	44.72 2.76 0.00 N	45.98 2.41 0.00 N	53.71 3.18 0.00 N	54.48 3.37 0.00 N	51.46 2.62 0.00 N	56.90 3.27 0.00 N	41.57 2.39 0.00 N	18.53 1.19 0.00 N
IP___TICONDEROGA 23804	22.01 1.77 0.00 N	24.27 2.22 0.00 N	24.88 2.27 0.00 N	27.19 2.74 0.00 N	27.50 2.85 0.00 N	26.28 2.52 0.00 N	10.25 0.90 0.00 N	30.46 2.52 0.00 N	36.77 2.83 0.00 N	60.74 5.79 0.00 N	53.54 4.50 0.00 N	55.61 4.24 0.00 N	43.14 3.13 0.00 N	43.29 3.44 0.00 N	42.20 3.84 0.00 N	43.98 4.11 0.00 N	46.03 4.07 0.00 N	46.88 3.31 0.00 N	54.74 4.21 0.00 N	55.56 4.45 0.00 N	52.35 3.51 0.00 N	58.02 4.40 0.00 N	42.90 3.73 0.00 N	19.34 2.00 0.00 N

JARVIS____ 23743	20.33 0.08 0.00 N	22.18 0.13 0.00 N	22.73 0.13 0.00 N	24.59 0.14 0.00 N	24.79 0.14 0.00 N	23.88 0.12 0.00 N	9.39 0.04 0.00 N	28.05 0.12 0.00 N	34.10 0.16 0.00 N	55.25 0.30 0.00 N	49.28 0.24 0.00 N	51.60 0.23 0.00 N	40.18 0.18 0.00 N	40.02 0.17 0.00 N	38.52 0.16 0.00 N	40.01 0.15 0.00 N	42.10 0.14 0.00 N	43.73 0.16 0.00 N	50.73 0.20 0.00 N	51.33 0.22 0.00 N	49.14 0.30 0.00 N	53.90 0.27 0.00 N	39.35 0.17 0.00 N	17.35 0.01 0.00 N
JENNISON____1 23625	21.35 1.11 0.00 N	23.27 1.22 0.00 N	23.83 1.23 0.00 N	25.78 1.33 0.00 N	25.96 1.31 0.00 N	25.01 1.25 0.00 N	9.84 0.49 0.00 N	29.53 1.60 0.00 N	35.89 1.95 0.00 N	58.33 3.38 0.00 N	52.04 3.00 0.00 N	54.43 3.06 0.00 N	42.35 2.35 0.00 N	42.20 2.35 0.00 N	40.58 2.22 0.00 N	42.10 2.24 0.00 N	44.31 2.35 0.00 N	46.10 2.52 0.00 N	53.58 3.05 0.00 N	54.15 3.04 0.00 N	52.02 3.18 0.00 N	56.93 3.31 0.00 N	41.32 2.15 0.00 N	18.20 0.86 0.00 N
JENNISON____2 23626	21.34 1.09 0.00 N	23.25 1.20 0.00 N	23.82 1.21 0.00 N	25.76 1.31 0.00 N	25.94 1.29 0.00 N	24.99 1.23 0.00 N	9.83 0.48 0.00 N	29.50 1.56 0.00 N	35.85 1.90 0.00 N	58.27 3.31 0.00 N	51.98 2.94 0.00 N	54.37 3.00 0.00 N	42.31 2.30 0.00 N	42.15 2.31 0.00 N	40.54 2.18 0.00 N	42.06 2.20 0.00 N	44.27 2.31 0.00 N	46.05 2.47 0.00 N	53.53 3.00 0.00 N	54.09 2.98 0.00 N	51.96 3.12 0.00 N	56.87 3.24 0.00 N	41.28 2.11 0.00 N	18.16 0.82 0.00 N
KEDC PORT_JEFF_GT2 24210	72.32 1.68 -50.39 N	54.94 1.71 -31.18 N	64.49 1.64 -40.24 N	45.94 1.66 -19.83 N	44.16 1.65 -17.85 N	49.24 1.73 -23.75 N	24.98 0.72 -14.91 N	53.80 2.01 -23.85 N	55.26 2.29 -19.03 N	60.42 3.30 -2.17 N	56.26 3.00 -4.23 N	54.52 2.88 -0.27 N	52.29 2.66 -9.62 N	53.10 2.78 -10.48 N	61.90 2.58 -20.96 N	58.21 2.40 -15.95 N	55.78 2.34 -11.48 N	55.51 2.44 -9.50 N	55.48 2.72 -2.23 N	57.17 2.91 -3.15 N	57.50 3.46 -5.20 N	58.55 3.21 -1.71 N	55.54 2.50 -13.86 N	41.43 1.21 -22.87 N
KEDC PORT_JEFF_GT3 24211	72.32 1.68 -50.39 N	54.94 1.71 -31.18 N	64.49 1.64 -40.24 N	45.94 1.66 -19.83 N	44.16 1.65 -17.85 N	49.24 1.73 -23.75 N	24.98 0.72 -14.91 N	53.80 2.01 -23.85 N	55.26 2.29 -19.03 N	60.42 3.30 -2.17 N	56.26 3.00 -4.23 N	54.52 2.88 -0.27 N	52.29 2.66 -9.62 N	53.10 2.78 -10.48 N	61.90 2.58 -20.96 N	58.21 2.40 -15.95 N	55.78 2.34 -11.48 N	55.51 2.44 -9.50 N	55.48 2.72 -2.23 N	57.17 2.91 -3.15 N	57.50 3.46 -5.20 N	58.55 3.21 -1.71 N	55.54 2.50 -13.86 N	41.43 1.21 -22.87 N
KEDC_GLWD_GRP 24221	75.47 1.53 -53.69 N	56.98 1.54 -33.39 N	64.48 1.63 -40.24 N	45.92 1.64 -19.83 N	44.15 1.64 -17.85 N	49.57 1.67 -24.14 N	17.68 0.68 -7.66 N	54.61 2.06 -24.62 N	55.61 2.64 -19.03 N	67.96 4.35 -8.65 N	64.59 3.97 -11.59 N	61.11 3.97 -5.77 N	54.98 3.08 -11.90 N	53.32 3.00 -10.48 N	65.99 2.89 -24.74 N	70.94 2.85 -28.22 N	66.72 2.95 -21.81 N	63.86 3.19 -17.10 N	63.05 3.66 -8.87 N	65.88 3.88 -10.89 N	66.34 4.49 -13.01 N	65.88 4.41 -7.85 N	60.44 3.08 -18.19 N	42.29 1.39 -23.56 N
KEDC_GLWD_GT4 24219	75.49 1.53 -53.71 N	56.98 1.54 -33.39 N	64.48 1.63 -40.24 N	45.92 1.64 -19.83 N	44.15 1.64 -17.85 N	49.57 1.67 -24.14 N	17.68 0.68 -7.66 N	54.61 2.06 -24.62 N	55.61 2.64 -19.03 N	67.96 4.35 -8.65 N	64.59 3.97 -11.59 N	61.11 3.97 -5.77 N	54.98 3.08 -11.90 N	53.32 3.00 -10.48 N	65.99 2.89 -24.74 N	70.94 2.85 -28.22 N	66.72 2.95 -21.81 N	63.86 3.19 -17.10 N	63.05 3.66 -8.87 N	65.88 3.88 -10.89 N	66.34 4.49 -13.01 N	65.88 4.41 -7.85 N	60.44 3.08 -18.19 N	42.30 1.39 -23.57 N
KEDC_GLWD_GT5 24220	75.49 1.53 -53.71 N	56.98 1.54 -33.39 N	64.48 1.63 -40.24 N	45.92 1.64 -19.83 N	44.15 1.64 -17.85 N	49.57 1.67 -24.14 N	17.68 0.68 -7.66 N	54.61 2.06 -24.62 N	55.61 2.64 -19.03 N	67.96 4.35 -8.65 N	64.59 3.97 -11.59 N	61.11 3.97 -5.77 N	54.98 3.08 -11.90 N	53.32 3.00 -10.48 N	65.99 2.89 -24.74 N	70.94 2.85 -28.22 N	66.72 2.95 -21.81 N	63.86 3.19 -17.10 N	63.05 3.66 -8.87 N	65.88 3.88 -10.89 N	66.34 4.49 -13.01 N	65.88 4.41 -7.85 N	60.44 3.08 -18.19 N	42.30 1.39 -23.57 N
KENSICO____ 23655	21.28 1.03 0.00 N	23.11 1.06 0.00 N	23.65 1.04 0.00 N	25.48 1.03 0.00 N	25.67 1.02 0.00 N	24.81 1.05 0.00 N	9.78 0.43 0.00 N	29.31 1.38 0.00 N	35.70 1.76 0.00 N	57.87 2.91 0.00 N	51.68 2.65 0.00 N	54.01 2.64 0.00 N	42.03 2.03 0.00 N	41.79 1.94 0.00 N	40.24 1.89 0.00 N	41.68 1.82 0.00 N	43.82 1.87 0.00 N	45.63 2.06 0.00 N	52.87 2.34 0.00 N	53.60 2.49 0.00 N	51.93 3.09 0.00 N	56.54 2.92 0.00 N	41.18 2.00 0.00 N	18.19 0.85 0.00 N
KIAC_JFK_AIRPORT 23541	21.27 1.02 0.00 N	65.58 1.02 -42.51 N	70.90 1.01 -47.28 N	76.44 1.02 -50.96 N	71.96 1.05 -46.26 N	25.07 1.00 -0.31 N	9.76 0.41 0.00 N	68.66 1.29 -39.44 N	76.07 1.68 -40.45 N	70.02 2.62 -12.45 N	92.80 2.23 -41.53 N	76.99 2.18 -23.44 N	75.35 1.73 -33.62 N	70.88 1.65 -29.38 N	70.83 1.50 -30.98 N	70.80 1.37 -29.57 N	70.78 1.39 -27.43 N	70.85 1.58 -25.70 N	70.40 1.77 -18.10 N	70.78 1.94 -17.73 N	93.77 2.73 -42.19 N	75.59 2.53 -19.44 N	73.47 1.75 -32.55 N	93.00 0.72 -74.94 N
KIAC_JFK_GT1 23816	21.27 1.02 0.00 N	65.58 1.02 -42.51 N	70.90 1.01 -47.28 N	76.44 1.02 -50.96 N	71.96 1.05 -46.26 N	25.07 1.00 -0.31 N	9.76 0.41 0.00 N	68.66 1.29 -39.44 N	76.07 1.68 -40.45 N	70.02 2.23 -41.53 N	92.80 2.23 -41.53 N	76.99 2.18 -23.44 N	75.35 1.73 -33.62 N	70.88 1.65 -29.38 N	70.83 1.50 -30.98 N	70.80 1.37 -29.57 N	70.78 1.39 -27.43 N	70.85 1.58 -25.70 N	70.40 1.77 -18.10 N	70.78 1.94 -17.73 N	93.77 2.73 -42.19 N	75.59 2.53 -19.44 N	73.47 1.75 -32.55 N	93.00 0.72 -74.94 N
KIAC_JFK_GT2 23817	21.27 1.02 0.00 N	65.58 1.02 -42.51 N	70.90 1.01 -47.28 N	76.44 1.02 -50.96 N	71.96 1.05 -46.26 N	25.07 1.00 -0.31 N	9.76 0.41 0.00 N	68.66 1.29 -39.44 N	76.07 1.68 -40.45 N	70.02 2.23 -41.53 N	92.80 2.23 -41.53 N	76.99 2.18 -23.44 N	75.35 1.73 -33.62 N	70.88 1.65 -29.38 N	70.83 1.50 -30.98 N	70.80 1.37 -29.57 N	70.78 1.39 -27.43 N	70.85 1.58 -25.70 N	70.40 1.77 -18.10 N	70.78 1.94 -17.73 N	93.77 2.73 -42.19 N	75.59 2.53 -19.44 N	73.47 1.75 -32.55 N	93.00 0.72 -74.94 N
KINTIGH____ 23543	18.95 -1.30 0.00 N	20.54 -1.51 0.00 N	21.11 -1.50 0.00 N	22.77 -1.68 0.00 N	22.90 -1.75 0.00 N	22.40 -1.37 0.00 N	8.87 -0.48 0.00 N	26.25 -1.69 0.00 N	31.25 -2.69 0.00 N	49.51 -5.44 0.00 N	44.28 -4.76 0.00 N	46.42 -4.96 0.00 N	36.39 -3.61 0.00 N	36.25 -3.60 0.00 N	34.69 -3.67 0.00 N	35.91 -3.95 0.00 N	37.91 -4.05 0.00 N	39.59 -3.99 0.00 N	45.66 -4.87 0.00 N	46.05 -5.06 0.00 N	44.23 -4.61 0.00 N	48.47 -5.15 0.00 N	35.58 -3.59 0.00 N	15.96 -1.38 0.00 N

LEDERLE____ 23769	20.99 0.74 0.00 N	22.80 0.75 0.00 N	23.33 0.72 0.00 N	25.14 0.69 0.00 N	25.34 0.69 0.00 N	24.49 0.72 0.00 N	9.65 0.30 0.00 N	28.98 1.05 0.00 N	35.32 1.37 0.00 N	57.22 2.27 0.00 N	51.11 2.07 0.00 N	53.38 2.01 0.00 N	41.57 1.56 0.00 N	41.36 1.51 0.00 N	39.78 1.42 0.00 N	41.14 1.28 0.00 N	43.26 1.30 0.00 N	45.02 1.45 0.00 N	52.18 1.65 0.00 N	52.90 1.79 0.00 N	51.32 2.47 0.00 N	55.87 2.25 0.00 N	40.69 1.51 0.00 N	17.87 0.53 0.00 N
LINDEN COGEN____ 23786	21.49 1.24 0.00 N	23.32 1.27 0.00 N	23.84 1.24 0.00 N	25.66 1.21 0.00 N	25.85 1.20 0.00 N	25.00 1.24 0.00 N	9.86 0.51 0.00 N	29.56 1.63 0.00 N	36.01 2.07 0.00 N	58.39 3.44 0.00 N	52.17 3.13 0.00 N	54.55 3.17 0.00 N	42.43 2.43 0.00 N	42.16 2.31 0.00 N	40.62 2.26 0.00 N	42.06 2.20 0.00 N	44.22 2.26 0.00 N	46.06 2.49 0.00 N	53.35 2.82 0.00 N	54.09 2.98 0.00 N	52.47 3.63 0.00 N	57.11 3.48 0.00 N	41.57 2.40 0.00 N	18.37 1.03 0.00 N
LIPA_MISC_IPP 23656	72.31 1.70 -50.36 N	54.93 1.73 -31.15 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.03 0.73 -14.95 N	53.85 2.08 -23.84 N	55.45 2.48 -19.03 N	60.80 3.76 -2.09 N	56.61 3.42 -4.15 N	54.93 3.35 -0.21 N	52.49 2.89 -9.60 N	53.27 2.94 -10.48 N	62.03 2.74 -20.93 N	58.33 2.62 -15.85 N	55.96 2.62 -11.39 N	55.77 2.78 -9.42 N	55.83 3.14 -2.16 N	57.54 3.36 -3.07 N	57.92 3.95 0.00 N	59.02 3.75 -1.64 N	55.80 2.81 -13.81 N	41.59 1.38 -22.87 N
LITTLE FALLS___HYD 24013	21.32 1.07 0.00 N	23.32 1.27 0.00 N	23.89 1.28 0.00 N	25.89 1.44 0.00 N	26.10 1.45 0.00 N	25.04 1.28 0.00 N	9.79 0.44 0.00 N	29.39 1.45 0.00 N	35.89 1.95 0.00 N	58.47 3.52 0.00 N	51.94 2.90 0.00 N	54.21 2.84 0.00 N	42.31 2.31 0.00 N	42.10 2.25 0.00 N	40.57 2.21 0.00 N	41.98 2.12 0.00 N	44.12 2.16 0.00 N	45.86 2.28 0.00 N	53.40 2.87 0.00 N	54.23 3.12 0.00 N	52.51 3.67 0.00 N	57.07 3.44 0.00 N	41.48 2.30 0.00 N	18.26 0.92 0.00 N
LONG_LAKE_PHOENIX 24014	19.83 -0.42 0.00 N	21.58 -0.47 0.00 N	22.13 -0.48 0.00 N	23.92 -0.53 0.00 N	24.10 -0.55 0.00 N	23.25 -0.51 0.00 N	9.15 -0.20 0.00 N	27.34 -0.59 0.00 N	33.18 -0.76 0.00 N	53.65 -1.30 0.00 N	47.90 -1.13 0.00 N	50.23 -1.14 0.00 N	39.11 -0.89 0.00 N	38.97 -0.88 0.00 N	37.52 -0.84 0.00 N	39.03 -0.84 0.00 N	41.08 -0.87 0.00 N	42.69 -0.89 0.00 N	49.51 -1.02 0.00 N	50.07 -1.04 0.00 N	47.72 -1.12 0.00 N	52.51 -1.12 0.00 N	38.36 -0.82 0.00 N	17.00 -0.35 0.00 N
LOVETT___3 23632	21.01 0.76 0.00 N	22.83 0.78 0.00 N	23.36 0.75 0.00 N	25.19 0.74 0.00 N	25.40 0.74 0.00 N	24.53 0.77 0.00 N	9.66 0.31 0.00 N	29.02 1.08 0.00 N	35.35 1.41 0.00 N	57.28 2.33 0.00 N	51.15 2.12 0.00 N	53.44 2.07 0.00 N	41.63 1.62 0.00 N	41.41 1.56 0.00 N	39.82 1.46 0.00 N	41.14 1.28 0.00 N	43.25 1.30 0.00 N	44.99 1.42 0.00 N	52.15 1.62 0.00 N	52.87 1.76 0.00 N	51.28 2.44 0.00 N	55.82 2.20 0.00 N	40.66 1.48 0.00 N	17.88 0.53 0.00 N
LOVETT___4 23642	21.01 0.76 0.00 N	22.83 0.78 0.00 N	23.36 0.75 0.00 N	25.19 0.74 0.00 N	25.40 0.74 0.00 N	24.53 0.77 0.00 N	9.66 0.31 0.00 N	29.02 1.08 0.00 N	35.35 1.41 0.00 N	57.28 2.33 0.00 N	51.16 2.12 0.00 N	53.44 2.07 0.00 N	41.63 1.63 0.00 N	41.41 1.56 0.00 N	39.82 1.46 0.00 N	41.14 1.28 0.00 N	43.25 1.29 0.00 N	44.99 1.42 0.00 N	52.15 1.62 0.00 N	52.86 1.76 0.00 N	51.28 2.44 0.00 N	55.82 2.20 0.00 N	40.66 1.48 0.00 N	17.88 0.53 0.00 N
LOVETT___5 23593	21.01 0.76 0.00 N	22.83 0.78 0.00 N	23.36 0.76 0.00 N	25.19 0.74 0.00 N	25.40 0.75 0.00 N	24.54 0.77 0.00 N	9.66 0.31 0.00 N	29.02 1.08 0.00 N	35.35 1.41 0.00 N	57.29 2.33 0.00 N	51.16 2.12 0.00 N	53.45 2.08 0.00 N	41.63 1.63 0.00 N	41.41 1.56 0.00 N	39.82 1.46 0.00 N	41.15 1.29 0.00 N	43.26 1.30 0.00 N	45.00 1.43 0.00 N	52.16 1.63 0.00 N	52.88 1.77 0.00 N	51.29 2.45 0.00 N	55.84 2.21 0.00 N	40.66 1.49 0.00 N	17.88 0.53 0.00 N
LOWER RAQUET___HYD 24057	20.10 -0.15 0.00 N	21.84 -0.21 0.00 N	22.40 -0.21 0.00 N	24.23 -0.22 0.00 N	24.47 -0.18 0.00 N	23.66 -0.10 0.00 N	9.34 -0.01 0.00 N	27.94 0.00 0.00 N	34.01 0.07 0.00 N	55.17 0.22 0.00 N	49.24 0.20 0.00 N	51.83 0.46 0.00 N	40.25 0.25 0.00 N	40.14 0.29 0.00 N	38.69 0.33 0.00 N	40.37 0.51 0.00 N	42.57 0.61 0.00 N	44.07 0.49 0.00 N	51.15 0.62 0.00 N	51.68 0.57 0.00 N	48.60 -0.24 0.00 N	53.94 0.31 0.00 N	39.45 0.28 0.00 N	17.48 0.13 0.00 N
LOWER___HUDSON 24059	21.47 1.22 0.00 N	23.51 1.46 0.00 N	24.07 1.47 0.00 N	26.18 1.73 0.00 N	26.42 1.77 0.00 N	25.26 1.49 0.00 N	9.84 0.49 0.00 N	29.45 1.52 0.00 N	36.04 2.10 0.00 N	59.01 4.05 0.00 N	52.40 3.37 0.00 N	54.86 3.49 0.00 N	42.63 2.63 0.00 N	42.59 2.74 0.00 N	41.15 2.79 0.00 N	42.85 2.99 0.00 N	45.01 3.05 0.00 N	46.45 2.88 0.00 N	54.26 3.72 0.00 N	54.99 3.88 0.00 N	51.95 3.11 0.00 N	57.36 3.73 0.00 N	41.89 2.72 0.00 N	18.57 1.22 0.00 N
MG INDUSTRY___DRP 24185	21.08 0.83 0.00 N	23.05 1.00 0.00 N	23.59 0.98 0.00 N	25.59 1.14 0.00 N	25.81 1.16 0.00 N	24.68 0.92 0.00 N	9.61 0.26 0.00 N	28.78 0.85 0.00 N	35.23 1.29 0.00 N	57.44 2.48 0.00 N	51.16 2.12 0.00 N	53.71 2.34 0.00 N	41.75 1.75 0.00 N	41.67 1.82 0.00 N	40.19 1.83 0.00 N	41.86 1.99 0.00 N	44.00 2.04 0.00 N	45.52 1.95 0.00 N	53.02 2.49 0.00 N	53.61 2.50 0.00 N	50.78 1.94 0.00 N	56.10 2.47 0.00 N	40.95 1.77 0.00 N	18.15 0.81 0.00 N
MILLIKEN___1 23584	20.39 0.14 0.00 N	22.10 0.05 0.00 N	22.66 0.06 0.00 N	24.23 -0.22 0.00 N	24.24 -0.41 0.00 N	23.26 -0.50 0.00 N	9.45 0.10 0.00 N	27.82 -0.11 0.00 N	33.65 -0.29 0.00 N	54.63 -0.32 0.00 N	48.99 -0.05 0.00 N	51.28 -0.10 0.00 N	39.90 -0.11 0.00 N	39.51 -0.34 0.00 N	38.03 -0.33 0.00 N	39.60 -0.26 0.00 N	41.66 -0.30 0.00 N	43.32 -0.25 0.00 N	50.09 -0.44 0.00 N	50.89 -0.22 0.00 N	48.83 -0.01 0.00 N	53.50 -0.12 0.00 N	38.96 -0.21 0.00 N	17.41 0.06 0.00 N
MILLIKEN___2 23585	20.46 0.21 0.00 N	22.17 0.12 0.00 N	22.75 0.14 0.00 N	24.33 -0.12 0.00 N	24.37 -0.28 0.00 N	23.40 -0.36 0.00 N	9.48 0.13 0.00 N	27.96 0.03 0.00 N	33.87 -0.07 0.00 N	54.98 0.03 0.00 N	49.30 0.27 0.00 N	51.60 0.23 0.00 N	40.15 0.15 0.00 N	39.77 -0.08 0.00 N	38.28 -0.08 0.00 N	39.85 -0.01 0.00 N	41.92 -0.03 0.00 N	43.60 0.02 0.00 N	50.41 -0.12 0.00 N	51.22 0.11 0.00 N	49.15 0.31 0.00 N	53.84 0.22 0.00 N	39.22 0.05 0.00 N	17.47 0.13 0.00 N

MILLIKEN___DIESEL 23629	20.46 0.21 0.00 N	22.17 0.12 0.00 N	22.75 0.14 0.00 N	24.33 -0.12 0.00 N	24.37 -0.28 0.00 N	23.40 -0.36 0.00 N	9.48 0.13 0.00 N	27.96 0.03 0.00 N	33.87 -0.07 0.00 N	54.98 0.03 0.00 N	49.30 0.27 0.00 N	51.60 0.23 0.00 N	40.15 0.15 0.00 N	39.77 -0.08 0.00 N	38.28 -0.08 0.00 N	39.85 -0.01 0.00 N	41.92 -0.03 0.00 N	43.60 0.02 0.00 N	50.41 -0.12 0.00 N	51.22 0.11 0.00 N	49.15 0.31 0.00 N	53.84 0.22 0.00 N	39.22 0.05 0.00 N	17.47 0.13 0.00 N
MODEL_CITY_ENERGY 24167	19.19 -1.06 0.00 N	20.80 -1.25 0.00 N	21.37 -1.24 0.00 N	23.02 -1.43 0.00 N	23.17 -1.48 0.00 N	22.57 -1.20 0.00 N	8.95 -0.40 0.00 N	26.47 -1.46 0.00 N	31.71 -2.23 0.00 N	50.50 -4.46 0.00 N	45.25 -3.79 0.00 N	47.46 -3.91 0.00 N	37.19 -2.81 0.00 N	36.98 -2.87 0.00 N	35.46 -2.90 0.00 N	36.80 -3.06 0.00 N	38.77 -3.19 0.00 N	40.42 -3.15 0.00 N	46.60 -3.93 0.00 N	47.11 -4.00 0.00 N	45.23 -3.62 0.00 N	49.56 -4.07 0.00 N	36.39 -2.79 0.00 N	16.28 -1.07 0.00 N
MOHAWK_PAPER___DRP 24187	21.48 1.23 0.00 N	23.49 1.45 0.00 N	24.06 1.45 0.00 N	26.13 1.68 0.00 N	26.36 1.70 0.00 N	25.21 1.45 0.00 N	9.85 0.50 0.00 N	29.50 1.56 0.00 N	36.12 2.18 0.00 N	58.99 4.03 0.00 N	52.47 3.43 0.00 N	55.03 3.66 0.00 N	42.77 2.77 0.00 N	42.70 2.86 0.00 N	41.19 2.83 0.00 N	42.91 3.05 0.00 N	45.11 3.16 0.00 N	46.63 3.05 0.00 N	54.37 3.84 0.00 N	55.02 3.91 0.00 N	52.04 3.20 0.00 N	57.51 3.88 0.00 N	41.96 2.78 0.00 N	18.55 1.20 0.00 N
MONGAUP___HYD 23641	20.64 0.39 0.00 N	22.46 0.41 0.00 N	23.01 0.41 0.00 N	24.84 0.39 0.00 N	25.04 0.39 0.00 N	24.17 0.41 0.00 N	9.51 0.16 0.00 N	28.52 0.59 0.00 N	34.67 0.73 0.00 N	56.11 1.16 0.00 N	50.07 1.04 0.00 N	52.31 0.93 0.00 N	40.75 0.75 0.00 N	40.55 0.70 0.00 N	39.01 0.65 0.00 N	40.40 0.53 0.00 N	42.48 0.52 0.00 N	44.23 0.66 0.00 N	51.29 0.76 0.00 N	51.97 0.86 0.00 N	50.27 1.43 0.00 N	54.79 1.16 0.00 N	39.94 0.76 0.00 N	17.68 0.33 0.00 N
MONTAUK___DIESEL 23721	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.02 0.73 -14.94 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.83 3.76 -4.18 N	56.63 3.42 -0.23 N	54.95 3.35 -0.23 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.94 N	58.37 2.62 -15.89 N	56.00 2.62 -11.42 N	55.80 2.78 -9.44 N	55.85 3.14 -2.18 N	57.57 3.36 -3.10 N	57.95 3.95 -5.15 N	59.05 3.75 -1.67 N	55.81 2.81 -13.83 N	41.59 1.38 -22.87 N
N SALMON___HYD 24042	20.04 -0.20 0.00 N	21.81 -0.24 0.00 N	22.36 -0.25 0.00 N	24.18 -0.27 0.00 N	24.37 -0.28 0.00 N	23.51 -0.25 0.00 N	9.26 -0.09 0.00 N	27.64 -0.29 0.00 N	33.51 -0.43 0.00 N	54.22 -0.73 0.00 N	48.39 -0.65 0.00 N	50.83 -0.54 0.00 N	39.60 -0.40 0.00 N	39.48 -0.37 0.00 N	38.05 -0.31 0.00 N	39.66 -0.20 0.00 N	41.80 -0.15 0.00 N	43.38 -0.19 0.00 N	50.38 -0.15 0.00 N	50.93 -0.18 0.00 N	48.25 -0.59 0.00 N	53.34 -0.29 0.00 N	38.95 -0.23 0.00 N	17.33 -0.01 0.00 N
N.E_GEN_SANDY PD 24062	20.78 0.53 0.00 N	30.01 0.55 -16.11 N	28.00 0.66 -10.86 N	28.55 0.74 -10.69 N	25.99 0.68 -8.26 N	23.03 0.18 -17.66 N	9.56 0.21 0.00 N	28.57 0.64 0.00 N	34.84 0.90 0.00 N	56.80 1.84 0.00 N	50.67 1.63 0.00 N	53.09 1.71 0.00 N	41.28 1.28 0.00 N	41.21 1.36 0.00 N	39.76 1.40 0.00 N	41.37 1.51 0.00 N	43.50 1.54 0.00 N	44.98 1.41 0.00 N	52.33 1.80 0.00 N	52.76 1.65 0.00 N	50.22 1.38 0.00 N	55.26 1.64 0.00 N	40.37 1.20 0.00 N	17.87 0.52 0.00 N
NARROWS_GT1_1 24228	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT1_2 24229	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT1_3 24230	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT1_4 24231	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT1_5 24232	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT1_6 24233	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N

NARROWS_GT1_7 24234	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT1_8 24235	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT1_GRP 23726	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT2_1 24236	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT2_2 24237	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT2_3 24238	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT2_4 24239	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT2_5 24240	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT2_6 24241	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT2_7 24242	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT2_8 24243	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NARROWS_GT2_GRP 23741	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.47 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NEG CAPITAL___MECHNVIL 23645	21.47 1.22 0.00 N	23.51 1.46 0.00 N	24.07 1.47 0.00 N	26.18 1.73 0.00 N	26.42 1.77 0.00 N	25.26 1.49 0.00 N	9.84 0.49 0.00 N	29.45 1.52 0.00 N	36.04 2.10 0.00 N	59.01 4.05 0.00 N	52.40 3.37 0.00 N	54.86 3.49 0.00 N	42.63 2.63 0.00 N	42.59 2.74 0.00 N	41.15 2.79 0.00 N	42.85 2.99 0.00 N	45.01 3.05 0.00 N	46.45 2.88 0.00 N	54.26 3.72 0.00 N	54.99 3.88 0.00 N	51.95 3.11 0.00 N	57.36 3.73 0.00 N	41.89 2.72 0.00 N	18.57 1.22 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	18.74 -1.51 0.00 N	20.18 -1.87 0.00 N	20.80 -1.81 0.00 N	22.15 -2.30 0.00 N	22.32 -2.34 0.00 N	21.55 -2.21 0.00 N	8.71 -0.64 0.00 N	25.47 -2.46 0.00 N	31.15 -2.79 0.00 N	50.00 -4.96 0.00 N	45.26 -3.77 0.00 N	47.56 -3.82 0.00 N	37.21 -2.79 0.00 N	36.54 -3.31 0.00 N	35.12 -3.24 0.00 N	36.72 -3.15 0.00 N	38.58 -3.37 0.00 N	40.21 -3.37 0.00 N	46.05 -4.48 0.00 N	47.10 -4.01 0.00 N	45.17 -3.67 0.00 N	49.54 -4.09 0.00 N	36.47 -2.71 0.00 N	16.17 -1.17 0.00 N
NEG CENTRAL___DRP 24199	19.76 -0.49 0.00 N	21.45 -0.60 0.00 N	21.95 -0.66 0.00 N	23.72 -0.73 0.00 N	23.89 -0.76 0.00 N	23.09 -0.67 0.00 N	9.10 -0.25 0.00 N	27.22 -0.71 0.00 N	32.84 -1.10 0.00 N	52.88 -2.08 0.00 N	47.11 -1.92 0.00 N	49.34 -2.04 0.00 N	38.46 -1.54 0.00 N	38.44 -1.41 0.00 N	36.92 -1.44 0.00 N	38.37 -1.49 0.00 N	40.41 -1.55 0.00 N	42.03 -1.54 0.00 N	48.60 -1.93 0.00 N	48.99 -2.11 0.00 N	46.87 -1.97 0.00 N	51.58 -2.05 0.00 N	37.64 -1.54 0.00 N	16.74 -0.60 0.00 N
NEG CENTRAL___INDECK 23768	19.56 -0.69 0.00 N	21.21 -0.84 0.00 N	21.73 -0.87 0.00 N	23.47 -0.98 0.00 N	23.62 -1.03 0.00 N	23.00 -0.76 0.00 N	9.11 -0.24 0.00 N	27.18 -0.75 0.00 N	32.65 -1.30 0.00 N	51.98 -2.98 0.00 N	46.19 -2.84 0.00 N	48.19 -3.19 0.00 N	37.65 -2.35 0.00 N	37.53 -2.32 0.00 N	35.95 -2.41 0.00 N	37.26 -2.60 0.00 N	39.31 -2.64 0.00 N	41.03 -2.54 0.00 N	47.46 -3.07 0.00 N	47.89 -3.22 0.00 N	46.01 -2.83 0.00 N	50.40 -3.23 0.00 N	36.77 -2.40 0.00 N	16.35 -0.99 0.00 N
NEG CENTRAL___SENECA 23627	20.25 0.00 0.00 N	22.05 0.00 0.00 N	22.61 0.00 0.00 N	24.45 0.00 0.00 N	24.65 0.00 0.00 N	23.76 0.00 0.00 N	9.35 0.00 0.00 N	27.93 0.00 0.00 N	33.94 0.00 0.00 N	54.95 0.00 0.00 N	49.04 0.00 0.00 N	51.37 0.00 0.00 N	40.00 0.00 0.00 N	39.85 0.00 0.00 N	38.36 0.00 0.00 N	39.86 0.00 0.00 N	41.96 0.00 0.00 N	43.57 0.00 0.00 N	50.53 0.00 0.00 N	51.11 0.00 0.00 N	48.84 0.00 0.00 N	53.63 0.00 0.00 N	39.17 0.00 0.00 N	17.34 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	20.34 0.09 0.00 N	22.03 -0.02 0.00 N	22.61 0.01 0.00 N	24.16 -0.29 0.00 N	24.31 -0.34 0.00 N	23.35 -0.42 0.00 N	9.42 0.07 0.00 N	27.77 -0.16 0.00 N	33.99 0.04 0.00 N	55.12 0.17 0.00 N	49.61 0.57 0.00 N	51.96 0.59 0.00 N	40.46 0.46 0.00 N	39.91 0.06 0.00 N	38.47 0.11 0.00 N	40.14 0.28 0.00 N	42.19 0.24 0.00 N	43.85 0.28 0.00 N	50.55 0.02 0.00 N	51.56 0.45 0.00 N	49.45 0.61 0.00 N	54.16 0.53 0.00 N	39.60 0.43 0.00 N	17.48 0.14 0.00 N
NEG MILLWOOD___DRP 24198	21.07 0.82 0.00 N	22.92 0.87 0.00 N	23.47 0.86 0.00 N	25.32 0.87 0.00 N	25.51 0.86 0.00 N	24.62 0.86 0.00 N	9.69 0.34 0.00 N	29.02 1.09 0.00 N	35.31 1.37 0.00 N	57.25 2.30 0.00 N	51.11 2.08 0.00 N	53.43 2.05 0.00 N	41.60 1.59 0.00 N	41.38 1.53 0.00 N	39.83 1.48 0.00 N	41.27 1.41 0.00 N	43.39 1.44 0.00 N	45.16 1.58 0.00 N	52.34 1.81 0.00 N	53.04 1.93 0.00 N	51.29 2.45 0.00 N	55.90 2.27 0.00 N	40.72 1.55 0.00 N	18.01 0.67 0.00 N
NEG NORTH_FLCN_SEA 23793	21.65 1.40 0.00 N	23.52 1.47 0.00 N	24.09 1.48 0.00 N	25.97 1.52 0.00 N	26.12 1.47 0.00 N	25.17 1.41 0.00 N	9.98 0.63 0.00 N	29.90 1.96 0.00 N	36.38 2.43 0.00 N	59.16 4.21 0.00 N	52.86 3.83 0.00 N	55.28 3.91 0.00 N	42.98 2.98 0.00 N	42.75 2.90 0.00 N	41.09 2.73 0.00 N	42.68 2.81 0.00 N	44.91 2.96 0.00 N	46.72 3.15 0.00 N	54.25 3.72 0.00 N	54.89 3.78 0.00 N	52.76 3.92 0.00 N	57.75 4.12 0.00 N	41.82 2.65 0.00 N	18.38 1.04 0.00 N
NEG NORTH_KES_CHATGAY 23792	20.21 -0.04 0.00 N	21.98 -0.07 0.00 N	22.54 -0.07 0.00 N	24.39 -0.07 0.00 N	24.61 -0.05 0.00 N	23.77 0.01 0.00 N	9.38 0.03 0.00 N	28.03 0.10 0.00 N	34.00 0.06 0.00 N	55.11 0.16 0.00 N	49.17 0.13 0.00 N	51.61 0.24 0.00 N	40.12 0.12 0.00 N	40.00 0.15 0.00 N	38.61 0.25 0.00 N	40.19 0.33 0.00 N	42.33 0.37 0.00 N	43.78 0.21 0.00 N	50.78 0.25 0.00 N	51.35 0.24 0.00 N	48.67 -0.17 0.00 N	53.77 0.15 0.00 N	39.40 0.22 0.00 N	17.49 0.15 0.00 N
NEG NORTH___ALICE_FALLS 23915	20.32 0.07 0.00 N	22.12 0.07 0.00 N	22.70 0.09 0.00 N	24.57 0.12 0.00 N	24.79 0.14 0.00 N	23.94 0.17 0.00 N	9.44 0.09 0.00 N	28.24 0.31 0.00 N	34.21 0.27 0.00 N	55.52 0.57 0.00 N	49.49 0.46 0.00 N	51.95 0.58 0.00 N	40.35 0.35 0.00 N	40.25 0.40 0.00 N	38.92 0.56 0.00 N	40.56 0.70 0.00 N	42.70 0.75 0.00 N	44.07 0.50 0.00 N	51.18 0.65 0.00 N	51.78 0.67 0.00 N	48.95 0.10 0.00 N	54.23 0.60 0.00 N	39.76 0.59 0.00 N	17.66 0.32 0.00 N
NEG NORTH___LWR_SARANAC 23913	20.32 0.07 0.00 N	22.12 0.07 0.00 N	22.70 0.09 0.00 N	24.57 0.12 0.00 N	24.79 0.14 0.00 N	23.94 0.17 0.00 N	9.44 0.09 0.00 N	28.24 0.31 0.00 N	34.21 0.27 0.00 N	55.52 0.57 0.00 N	49.49 0.46 0.00 N	51.95 0.58 0.00 N	40.35 0.35 0.00 N	40.25 0.40 0.00 N	38.92 0.56 0.00 N	40.56 0.70 0.00 N	42.70 0.75 0.00 N	44.07 0.50 0.00 N	51.18 0.65 0.00 N	51.78 0.67 0.00 N	48.95 0.10 0.00 N	54.23 0.60 0.00 N	39.76 0.59 0.00 N	17.66 0.32 0.00 N
NEG NORTH___PLATTSBURG 23628	20.10 -0.14 0.00 N	21.90 -0.15 0.00 N	22.47 -0.14 0.00 N	24.33 -0.12 0.00 N	24.54 -0.11 0.00 N	23.69 -0.07 0.00 N	9.35 0.00 0.00 N	27.94 0.01 0.00 N	33.81 -0.13 0.00 N	54.86 -0.09 0.00 N	48.90 -0.14 0.00 N	51.30 -0.08 0.00 N	39.85 -0.15 0.00 N	39.75 -0.10 0.00 N	38.44 0.08 0.00 N	40.03 0.17 0.00 N	42.14 0.19 0.00 N	43.49 -0.09 0.00 N	50.49 -0.04 0.00 N	51.08 -0.03 0.00 N	48.38 -0.46 0.00 N	53.53 -0.10 0.00 N	39.26 0.09 0.00 N	17.35 0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.88 -1.37 0.00 N	20.45 -1.60 0.00 N	20.99 -1.62 0.00 N	22.63 -1.82 0.00 N	22.75 -1.90 0.00 N	22.28 -1.48 0.00 N	8.85 -0.50 0.00 N	26.11 -1.83 0.00 N	31.04 -2.90 0.00 N	49.01 -5.94 0.00 N	43.87 -5.17 0.00 N	46.01 -5.36 0.00 N	36.12 -3.88 0.00 N	35.99 -3.86 0.00 N	34.40 -3.96 0.00 N	35.62 -4.24 0.00 N	37.59 -4.36 0.00 N	39.27 -4.31 0.00 N	45.26 -5.27 0.00 N	45.63 -5.47 0.00 N	43.81 -5.03 0.00 N	48.06 -5.57 0.00 N	35.35 -3.83 0.00 N	15.89 -1.45 0.00 N
NEG WEST___LANCASTR 23811	18.91 -1.34 0.00 N	20.55 -1.50 0.00 N	21.14 -1.47 0.00 N	22.83 -1.62 0.00 N	22.99 -1.66 0.00 N	22.46 -1.30 0.00 N	8.87 -0.48 0.00 N	26.43 -1.51 0.00 N	31.59 -2.35 0.00 N	50.40 -4.56 0.00 N	45.02 -4.02 0.00 N	47.13 -4.24 0.00 N	36.82 -3.18 0.00 N	36.67 -3.18 0.00 N	35.15 -3.21 0.00 N	36.35 -3.51 0.00 N	38.40 -3.56 0.00 N	40.17 -3.40 0.00 N	46.46 -4.07 0.00 N	46.88 -4.23 0.00 N	45.17 -3.67 0.00 N	49.30 -4.33 0.00 N	36.03 -3.15 0.00 N	16.03 -1.31 0.00 N

NEG_PENN_ALLEGHNY 23528	20.41 0.16 0.00 N	22.27 0.22 0.00 N	22.84 0.24 0.00 N	24.74 0.29 0.00 N	24.94 0.29 0.00 N	24.08 0.31 0.00 N	9.45 0.10 0.00 N	28.43 0.50 0.00 N	34.43 0.49 0.00 N	55.77 0.82 0.00 N	49.66 0.62 0.00 N	51.93 0.55 0.00 N	40.38 0.38 0.00 N	40.26 0.41 0.00 N	38.72 0.36 0.00 N	40.12 0.26 0.00 N	42.26 0.31 0.00 N	44.05 0.48 0.00 N	51.19 0.66 0.00 N	51.68 0.57 0.00 N	49.77 0.93 0.00 N	54.37 0.75 0.00 N	39.51 0.34 0.00 N	17.45 0.10 0.00 N
NEG__GEN_MONROE 24207	19.83 -0.42 0.00 N	21.56 -0.49 0.00 N	22.10 -0.50 0.00 N	23.89 -0.56 0.00 N	24.07 -0.59 0.00 N	23.27 -0.50 0.00 N	9.19 -0.16 0.00 N	27.39 -0.54 0.00 N	33.11 -0.84 0.00 N	53.36 -1.59 0.00 N	47.67 -1.37 0.00 N	49.98 -1.39 0.00 N	38.99 -1.01 0.00 N	38.81 -1.04 0.00 N	37.31 -1.05 0.00 N	38.72 -1.15 0.00 N	40.75 -1.20 0.00 N	42.42 -1.15 0.00 N	49.05 -1.48 0.00 N	49.60 -1.51 0.00 N	47.63 -1.21 0.00 N	52.19 -1.44 0.00 N	38.12 -1.05 0.00 N	16.93 -0.41 0.00 N
NEPA__ENERGY 23901	18.98 -1.26 0.00 N	20.67 -1.37 0.00 N	21.30 -1.31 0.00 N	22.98 -1.47 0.00 N	23.17 -1.49 0.00 N	22.58 -1.18 0.00 N	8.90 -0.45 0.00 N	26.66 -1.28 0.00 N	32.11 -1.83 0.00 N	51.85 -3.10 0.00 N	46.37 -2.67 0.00 N	48.50 -2.87 0.00 N	37.68 -2.32 0.00 N	37.47 -2.38 0.00 N	36.03 -2.33 0.00 N	37.28 -2.58 0.00 N	39.41 -2.54 0.00 N	41.26 -2.32 0.00 N	47.83 -2.70 0.00 N	48.46 -2.65 0.00 N	46.76 -2.08 0.00 N	50.84 -2.79 0.00 N	36.90 -2.27 0.00 N	16.29 -1.05 0.00 N
NEVERSINK__HYD 23608	19.75 -0.50 0.00 N	21.52 -0.53 0.00 N	22.04 -0.57 0.00 N	23.80 -0.65 0.00 N	23.99 -0.66 0.00 N	23.13 -0.63 0.00 N	9.10 -0.25 0.00 N	27.22 -0.72 0.00 N	33.07 -0.87 0.00 N	53.39 -1.56 0.00 N	45.99 -3.04 0.00 N	47.56 -3.82 0.00 N	37.91 -2.10 0.00 N	37.72 -2.12 0.00 N	36.41 -1.95 0.00 N	37.08 -2.78 0.00 N	38.86 -3.10 0.00 N	40.37 -3.20 0.00 N	46.82 -3.71 0.00 N	47.13 -3.98 0.00 N	45.23 -3.61 0.00 N	49.60 -4.02 0.00 N	38.05 -1.13 0.00 N	16.87 -0.48 0.00 N
NIAGARA____ 23760	19.10 -1.15 0.00 N	20.70 -1.35 0.00 N	21.28 -1.33 0.00 N	22.90 -1.55 0.00 N	23.05 -1.60 0.00 N	22.48 -1.28 0.00 N	8.93 -0.42 0.00 N	26.35 -1.59 0.00 N	31.49 -2.45 0.00 N	50.00 -4.95 0.00 N	44.85 -4.19 0.00 N	47.03 -4.34 0.00 N	36.89 -3.11 0.00 N	36.68 -3.17 0.00 N	35.15 -3.21 0.00 N	36.49 -3.38 0.00 N	38.44 -3.52 0.00 N	40.08 -3.49 0.00 N	46.19 -4.34 0.00 N	46.69 -4.42 0.00 N	44.80 -4.04 0.00 N	49.11 -4.52 0.00 N	36.11 -3.07 0.00 N	16.27 -1.08 0.00 N
NINE_MILE_1 23575	19.63 -0.62 0.00 N	21.37 -0.68 0.00 N	21.91 -0.69 0.00 N	23.69 -0.76 0.00 N	23.88 -0.78 0.00 N	23.03 -0.73 0.00 N	9.07 -0.28 0.00 N	27.07 -0.87 0.00 N	32.84 -1.11 0.00 N	53.07 -1.88 0.00 N	47.38 -1.65 0.00 N	49.64 -1.73 0.00 N	38.68 -1.32 0.00 N	38.53 -1.32 0.00 N	37.08 -1.28 0.00 N	38.52 -1.34 0.00 N	40.55 -1.40 0.00 N	42.15 -1.43 0.00 N	48.85 -1.68 0.00 N	49.40 -1.70 0.00 N	47.23 -1.61 0.00 N	51.85 -1.78 0.00 N	37.89 -1.28 0.00 N	16.82 -0.52 0.00 N
NINE_MILE_2 23744	19.60 -0.65 0.00 N	21.33 -0.72 0.00 N	21.87 -0.74 0.00 N	23.64 -0.81 0.00 N	23.83 -0.83 0.00 N	22.98 -0.78 0.00 N	9.05 -0.30 0.00 N	27.01 -0.92 0.00 N	32.77 -1.17 0.00 N	52.96 -1.99 0.00 N	47.29 -1.75 0.00 N	49.54 -1.83 0.00 N	38.60 -1.40 0.00 N	38.45 -1.40 0.00 N	36.99 -1.37 0.00 N	38.44 -1.42 0.00 N	40.47 -1.49 0.00 N	42.06 -1.51 0.00 N	48.75 -1.78 0.00 N	49.31 -1.80 0.00 N	47.14 -1.70 0.00 N	51.74 -1.88 0.00 N	37.81 -1.36 0.00 N	16.81 -0.53 0.00 N
NM_CAPITAL__DRP 24208	21.38 1.14 0.00 N	23.41 1.36 0.00 N	23.98 1.37 0.00 N	26.05 1.60 0.00 N	26.27 1.62 0.00 N	25.12 1.36 0.00 N	9.81 0.46 0.00 N	29.38 1.45 0.00 N	35.97 2.03 0.00 N	58.72 3.77 0.00 N	52.24 3.20 0.00 N	54.78 3.41 0.00 N	42.58 2.58 0.00 N	42.52 2.67 0.00 N	41.02 2.66 0.00 N	42.72 2.86 0.00 N	44.90 2.95 0.00 N	46.42 2.84 0.00 N	54.12 3.59 0.00 N	54.76 3.65 0.00 N	51.81 2.97 0.00 N	57.24 3.62 0.00 N	41.79 2.62 0.00 N	18.52 1.18 0.00 N
NM_CENTRAL__DRP 24181	20.07 -0.17 0.00 N	21.85 -0.20 0.00 N	22.41 -0.20 0.00 N	24.21 -0.24 0.00 N	24.40 -0.26 0.00 N	23.50 -0.26 0.00 N	9.24 -0.11 0.00 N	27.59 -0.35 0.00 N	33.47 -0.47 0.00 N	54.05 -0.91 0.00 N	48.30 -0.74 0.00 N	50.62 -0.75 0.00 N	39.49 -0.51 0.00 N	39.36 -0.49 0.00 N	37.89 -0.47 0.00 N	39.41 -0.46 0.00 N	41.48 -0.47 0.00 N	43.11 -0.47 0.00 N	49.97 -0.56 0.00 N	50.53 -0.58 0.00 N	48.17 -0.67 0.00 N	52.94 -0.68 0.00 N	38.73 -0.45 0.00 N	17.17 -0.17 0.00 N
NM_FRONTIER__DRP 24179	19.20 -1.05 0.00 N	20.80 -1.25 0.00 N	21.37 -1.24 0.00 N	23.00 -1.45 0.00 N	23.14 -1.51 0.00 N	22.59 -1.18 0.00 N	8.97 -0.38 0.00 N	26.48 -1.46 0.00 N	31.65 -2.29 0.00 N	50.28 -4.68 0.00 N	45.09 -3.94 0.00 N	47.29 -4.08 0.00 N	37.09 -2.92 0.00 N	36.87 -2.98 0.00 N	35.34 -3.02 0.00 N	36.67 -3.20 0.00 N	38.63 -3.33 0.00 N	40.28 -3.29 0.00 N	46.43 -4.10 0.00 N	46.93 -4.18 0.00 N	45.04 -3.80 0.00 N	49.37 -4.26 0.00 N	36.29 -2.88 0.00 N	16.28 -1.07 0.00 N
NM_ST_REGIS__HYD 24053	20.25 0.00 0.00 N	22.05 0.00 0.00 N	22.61 0.00 0.00 N	24.45 0.00 0.00 N	24.65 0.00 0.00 N	23.76 0.00 0.00 N	9.35 0.00 0.00 N	27.93 0.00 0.00 N	33.94 0.00 0.00 N	54.95 0.00 0.00 N	49.04 0.00 0.00 N	51.37 0.00 0.00 N	40.00 0.00 0.00 N	39.85 0.00 0.00 N	38.36 0.00 0.00 N	39.86 0.00 0.00 N	41.96 0.00 0.00 N	43.57 0.00 0.00 N	50.53 0.00 0.00 N	51.11 0.00 0.00 N	48.84 0.00 0.00 N	53.63 0.00 0.00 N	39.17 0.00 0.00 N	17.34 0.00 0.00 N
NORTHPORT__1 23551	72.09 1.57 -50.27 N	54.74 1.61 -31.08 N	64.43 1.58 -40.24 N	45.89 1.61 -19.83 N	44.11 1.60 -17.85 N	49.18 1.68 -23.74 N	25.12 0.70 -15.07 N	53.71 2.00 -23.78 N	55.35 2.38 -19.03 N	60.38 3.53 -1.89 N	56.12 3.17 -3.92 N	54.43 3.02 -0.04 N	52.07 2.54 -9.53 N	52.94 2.61 -10.48 N	61.68 2.47 -20.85 N	57.83 2.38 -15.59 N	55.50 2.42 -11.13 N	55.34 2.59 -9.18 N	55.39 2.91 -1.95 N	57.09 3.13 -2.85 N	57.37 3.62 -4.91 N	58.47 3.39 -1.45 N	55.48 2.62 -13.68 N	41.41 1.21 -22.85 N
NORTHPORT__2 23552	72.13 1.61 -50.27 N	54.79 1.65 -31.08 N	64.46 1.61 -40.24 N	45.92 1.64 -19.83 N	44.14 1.63 -17.85 N	49.21 1.71 -23.74 N	25.13 0.71 -15.07 N	53.77 2.05 -23.78 N	55.43 2.45 -19.03 N	60.55 3.71 -1.89 N	56.29 3.34 -3.92 N	54.64 3.23 -0.04 N	52.22 2.69 -9.53 N	53.07 2.75 -10.48 N	61.80 2.59 -20.85 N	57.95 2.50 -15.59 N	55.64 2.55 -11.13 N	55.48 2.73 -9.18 N	55.56 3.08 -1.95 N	57.26 3.30 -2.85 N	57.56 3.81 -4.91 N	58.68 3.60 -1.45 N	55.59 2.74 -13.68 N	41.47 1.27 -22.85 N

NORTHPORT___3 23553	71.79 1.30 -50.25 N	54.43 1.31 -31.06 N	64.15 1.30 -40.24 N	45.59 1.30 -19.83 N	43.88 1.37 -17.85 N	48.97 1.47 -23.73 N	25.03 0.61 -15.07 N	53.37 1.68 -23.76 N	54.89 1.92 -19.03 N	59.51 2.72 -1.84 N	55.37 2.48 -3.86 N	53.60 2.24 0.01 N	51.26 1.75 -9.51 N	52.08 1.76 -10.48 N	60.94 1.75 -20.83 N	57.11 1.70 -15.55 N	54.84 1.81 -11.08 N	54.73 2.04 -9.12 N	54.73 2.31 -1.89 N	56.29 2.38 -2.80 N	56.53 2.82 -4.87 N	57.63 2.60 -1.40 N	54.88 2.07 -13.64 N	41.22 1.03 -22.85 N
NORTHPORT___4 23650	71.82 1.32 -50.25 N	54.45 1.34 -31.06 N	64.17 1.32 -40.24 N	45.61 1.32 -19.83 N	43.88 1.38 -17.85 N	48.97 1.47 -23.73 N	25.03 0.61 -15.07 N	53.40 1.70 -23.76 N	54.95 1.97 -19.03 N	59.60 2.81 -1.84 N	55.43 2.53 -3.86 N	53.64 2.27 0.01 N	51.27 1.76 -9.51 N	52.13 1.81 -10.48 N	60.99 1.80 -20.83 N	57.16 1.75 -15.55 N	54.90 1.87 -11.08 N	54.79 2.10 -9.12 N	54.80 2.37 -1.89 N	56.34 2.44 -2.80 N	56.58 2.87 -4.87 N	57.68 2.65 -1.40 N	54.93 2.12 -13.64 N	41.22 1.03 -22.85 N
NORTHPORT___IC 23718	71.84 1.32 -50.27 N	54.47 1.34 -31.08 N	64.17 1.32 -40.24 N	45.61 1.32 -19.83 N	43.88 1.38 -17.85 N	48.97 1.47 -23.74 N	25.03 0.61 -15.07 N	53.42 1.70 -23.78 N	54.95 1.97 -19.03 N	59.65 2.81 -1.89 N	55.49 2.53 -3.92 N	53.68 2.27 -0.04 N	51.29 1.76 -9.53 N	52.13 1.81 -10.48 N	61.01 1.80 -20.85 N	57.20 1.75 -15.59 N	54.95 1.87 -11.13 N	54.85 2.10 -9.18 N	54.86 2.37 -1.95 N	56.40 2.44 -2.85 N	56.63 2.87 -4.91 N	57.73 2.65 -1.45 N	54.97 2.12 -13.68 N	41.23 1.03 -22.85 N
NSINS_S_GLNS_FALLS 23858	21.66 1.41 0.00 N	23.73 1.68 0.00 N	24.34 1.73 0.00 N	26.54 2.09 0.00 N	26.81 2.15 0.00 N	25.63 1.86 0.00 N	10.00 0.65 0.00 N	29.91 1.98 0.00 N	36.52 2.58 0.00 N	60.02 5.07 0.00 N	53.21 4.17 0.00 N	55.50 4.13 0.00 N	43.09 3.09 0.00 N	43.11 3.26 0.00 N	41.76 3.40 0.00 N	43.50 3.64 0.00 N	45.60 3.64 0.00 N	46.81 3.24 0.00 N	54.70 4.17 0.00 N	55.50 4.39 0.00 N	52.41 3.57 0.00 N	57.95 4.32 0.00 N	42.46 3.28 0.00 N	18.99 1.65 0.00 N
NUCOR_STEEL___DRP 24197	20.34 0.09 0.00 N	22.03 -0.02 0.00 N	22.61 0.01 0.00 N	24.16 -0.29 0.00 N	24.31 -0.34 0.00 N	23.35 -0.42 0.00 N	9.42 0.07 0.00 N	27.77 -0.16 0.00 N	33.99 0.04 0.00 N	55.12 0.17 0.00 N	49.61 0.57 0.00 N	51.96 0.59 0.00 N	40.46 0.46 0.00 N	39.91 0.06 0.00 N	38.47 0.11 0.00 N	40.14 0.28 0.00 N	42.19 0.24 0.00 N	43.85 0.28 0.00 N	50.55 0.02 0.00 N	51.56 0.45 0.00 N	49.45 0.61 0.00 N	54.16 0.53 0.00 N	39.60 0.43 0.00 N	17.48 0.14 0.00 N
NYISO_LBMP_REFERENCE 24008	20.25 0.00 0.00 N	22.05 0.00 0.00 N	22.61 0.00 0.00 N	24.45 0.00 0.00 N	24.65 0.00 0.00 N	23.76 0.00 0.00 N	9.35 0.00 0.00 N	27.93 0.00 0.00 N	33.94 0.00 0.00 N	54.95 0.00 0.00 N	49.04 0.00 0.00 N	51.37 0.00 0.00 N	40.00 0.00 0.00 N	39.85 0.00 0.00 N	38.36 0.00 0.00 N	39.86 0.00 0.00 N	41.96 0.00 0.00 N	43.57 0.00 0.00 N	50.53 0.00 0.00 N	51.11 0.00 0.00 N	48.84 0.00 0.00 N	53.63 0.00 0.00 N	39.17 0.00 0.00 N	17.34 0.00 0.00 N
NYPA_BRENTWD___GT 24164	72.42 1.63 -50.55 N	55.00 1.68 -31.27 N	64.48 1.64 -40.24 N	45.94 1.66 -19.83 N	44.16 1.65 -17.85 N	49.26 1.73 -23.77 N	24.81 0.72 -14.75 N	53.94 2.08 -23.93 N	55.47 2.50 -19.03 N	61.21 3.81 -2.45 N	57.03 3.45 -4.55 N	55.24 3.36 -0.51 N	52.51 2.79 -9.72 N	53.15 2.83 -10.48 N	62.12 2.67 -21.10 N	58.79 2.58 -16.34 N	56.45 2.63 -11.86 N	56.23 2.82 -9.84 N	56.23 3.18 -2.52 N	57.97 3.40 -3.46 N	58.27 3.92 -5.51 N	59.34 3.73 -1.98 N	56.03 2.81 -14.05 N	41.61 1.36 -22.91 N
NYPA_GOWANUS___GT5 24156	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.24 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.52 0.00 N	53.18 4.15 0.00 N	55.59 4.22 0.00 N	43.21 3.21 0.00 N	42.91 3.06 0.00 N	41.35 2.99 0.00 N	42.85 2.98 0.00 N	45.03 3.07 0.00 N	46.89 3.32 0.00 N	54.31 3.78 0.00 N	55.08 3.97 0.00 N	53.42 4.58 0.00 N	58.10 4.47 0.00 N	42.27 3.10 0.00 N	18.58 1.23 0.00 N
NYPA_GOWANUS___GT6 24157	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.24 1.59 0.00 N	25.38 1.61 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.52 0.00 N	53.18 4.15 0.00 N	55.59 4.22 0.00 N	43.21 3.21 0.00 N	42.91 3.06 0.00 N	41.35 2.99 0.00 N	42.85 2.98 0.00 N	45.03 3.07 0.00 N	46.89 3.32 0.00 N	54.31 3.78 0.00 N	55.08 3.97 0.00 N	53.42 4.58 0.00 N	58.10 4.47 0.00 N	42.27 3.10 0.00 N	18.58 1.23 0.00 N
NYPA_HARLEM__RVR__GT1 24160	22.24 1.99 0.00 N	66.70 2.14 -42.51 N	71.99 2.11 -47.28 N	77.52 2.11 -50.96 N	72.95 2.04 -46.26 N	26.13 2.06 -0.31 N	10.21 0.86 0.00 N	70.11 2.74 -39.44 N	77.92 3.53 -40.45 N	73.28 5.88 -12.45 N	95.97 5.40 -41.53 N	80.23 5.42 -23.44 N	77.66 4.04 -33.62 N	72.95 3.72 -29.38 N	73.09 3.76 -30.98 N	73.26 3.83 -29.57 N	73.34 3.95 -27.43 N	73.47 4.20 -25.70 N	73.43 4.80 -18.10 N	73.81 4.97 -17.73 N	96.46 5.43 -42.19 N	78.37 5.30 -19.44 N	75.44 3.71 -32.55 N	93.87 1.60 -74.94 N
NYPA_HARLEM__RVR__GT2 24161	22.24 1.99 0.00 N	66.70 2.14 -42.51 N	71.99 2.11 -47.28 N	77.52 2.11 -50.96 N	72.95 2.04 -46.26 N	26.13 2.06 -0.31 N	10.21 0.86 0.00 N	70.11 2.74 -39.44 N	77.92 3.53 -40.45 N	73.28 5.88 -12.45 N	95.97 5.40 -41.53 N	80.23 5.42 -23.44 N	77.66 4.04 -33.62 N	72.95 3.72 -29.38 N	73.09 3.76 -30.98 N	73.26 3.83 -29.57 N	73.34 3.95 -27.43 N	73.47 4.20 -25.70 N	73.43 4.80 -18.10 N	73.81 4.97 -17.73 N	96.46 5.43 -42.19 N	78.37 5.30 -19.44 N	75.44 3.71 -32.55 N	93.87 1.60 -74.94 N
NYPA_KENT___GT 24152	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.62 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.48 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N
NYPA_POUCH1___GT 24155	21.71 1.46 0.00 N	23.55 1.50 0.00 N	24.08 1.47 0.00 N	25.90 1.45 0.00 N	26.09 1.44 0.00 N	25.22 1.46 0.00 N	9.95 0.60 0.00 N	29.84 1.91 0.00 N	36.37 2.43 0.00 N	59.00 4.05 0.00 N	52.76 3.72 0.00 N	66.93 3.81 -11.75 N	76.52 2.91 -33.62 N	72.00 2.77 -29.38 N	72.05 2.71 -30.98 N	72.11 2.68 -29.57 N	55.24 2.76 -10.52 N	46.57 2.99 0.00 N	54.36 3.40 -0.43 N	68.94 3.58 -14.25 N	95.25 4.22 -42.19 N	77.16 4.09 -19.44 N	68.08 2.84 -26.06 N	38.68 1.22 -20.12 N

OSWEGO___5 23606	19.78 -0.47 0.00 N	21.53 -0.52 0.00 N	22.07 -0.54 0.00 N	23.86 -0.59 0.00 N	24.04 -0.61 0.00 N	23.20 -0.57 0.00 N	9.13 -0.22 0.00 N	27.27 -0.67 0.00 N	33.07 -0.87 0.00 N	53.46 -1.50 0.00 N	47.73 -1.31 0.00 N	50.01 -1.36 0.00 N	38.97 -1.03 0.00 N	38.82 -1.03 0.00 N	37.34 -1.02 0.00 N	38.82 -1.04 0.00 N	40.87 -1.09 0.00 N	42.48 -1.10 0.00 N	49.24 -1.29 0.00 N	49.79 -1.32 0.00 N	47.57 -1.27 0.00 N	52.25 -1.38 0.00 N	38.16 -1.01 0.00 N	16.98 -0.37 0.00 N
OSWEGO___6 23613	19.78 -0.47 0.00 N	21.52 -0.53 0.00 N	22.07 -0.54 0.00 N	23.85 -0.60 0.00 N	24.04 -0.61 0.00 N	23.19 -0.57 0.00 N	9.13 -0.22 0.00 N	27.26 -0.67 0.00 N	33.07 -0.87 0.00 N	53.45 -1.51 0.00 N	47.72 -1.32 0.00 N	50.00 -1.37 0.00 N	38.96 -1.04 0.00 N	38.81 -1.04 0.00 N	37.33 -1.03 0.00 N	38.81 -1.05 0.00 N	40.86 -1.10 0.00 N	42.46 -1.11 0.00 N	49.22 -1.31 0.00 N	49.78 -1.33 0.00 N	47.56 -1.28 0.00 N	52.23 -1.39 0.00 N	38.15 -1.02 0.00 N	16.96 -0.39 0.00 N
OUTOKUMPU-AB___DRP 24206	19.40 -0.85 0.00 N	21.04 -1.01 0.00 N	21.60 -1.00 0.00 N	23.28 -1.17 0.00 N	23.44 -1.21 0.00 N	22.86 -0.91 0.00 N	9.06 -0.29 0.00 N	26.79 -1.14 0.00 N	32.00 -1.94 0.00 N	50.97 -3.98 0.00 N	45.67 -3.37 0.00 N	47.88 -3.49 0.00 N	37.48 -2.52 0.00 N	37.25 -2.60 0.00 N	35.72 -2.64 0.00 N	37.04 -2.83 0.00 N	39.04 -2.91 0.00 N	40.73 -2.85 0.00 N	46.99 -3.54 0.00 N	47.51 -3.60 0.00 N	45.65 -3.19 0.00 N	49.98 -3.65 0.00 N	36.63 -2.54 0.00 N	16.44 -0.91 0.00 N
OXBOW___ 24026	19.35 -0.89 0.00 N	20.96 -1.09 0.00 N	21.54 -1.07 0.00 N	23.20 -1.25 0.00 N	23.35 -1.30 0.00 N	22.78 -0.98 0.00 N	9.04 -0.31 0.00 N	26.70 -1.23 0.00 N	31.91 -2.03 0.00 N	50.78 -4.17 0.00 N	45.52 -3.52 0.00 N	47.73 -3.64 0.00 N	37.39 -2.61 0.00 N	37.17 -2.68 0.00 N	35.62 -2.74 0.00 N	36.96 -2.90 0.00 N	38.95 -3.01 0.00 N	40.62 -2.95 0.00 N	46.85 -3.68 0.00 N	47.36 -3.75 0.00 N	45.48 -3.36 0.00 N	49.83 -3.80 0.00 N	36.57 -2.61 0.00 N	16.43 -0.91 0.00 N
PEEKSKILL___ 23653	21.12 0.87 0.00 N	22.93 0.89 0.00 N	23.48 0.87 0.00 N	25.30 0.85 0.00 N	25.50 0.85 0.00 N	24.64 0.88 0.00 N	9.71 0.36 0.00 N	29.12 1.18 0.00 N	35.45 1.51 0.00 N	57.45 2.49 0.00 N	51.30 2.27 0.00 N	53.61 2.24 0.00 N	41.73 1.72 0.00 N	41.49 1.64 0.00 N	39.94 1.58 0.00 N	41.37 1.51 0.00 N	43.50 1.55 0.00 N	45.30 1.73 0.00 N	52.49 1.96 0.00 N	53.21 2.10 0.00 N	51.53 2.69 0.00 N	56.12 2.50 0.00 N	40.87 1.69 0.00 N	18.02 0.67 0.00 N
PGE MADISON___WINDPWR 24146	21.68 1.44 0.00 N	23.57 1.52 0.00 N	24.12 1.52 0.00 N	26.01 1.56 0.00 N	26.16 1.50 0.00 N	25.21 1.45 0.00 N	10.00 0.65 0.00 N	29.93 2.00 0.00 N	36.44 2.50 0.00 N	59.27 4.32 0.00 N	52.98 3.94 0.00 N	55.41 4.03 0.00 N	43.09 3.09 0.00 N	42.85 3.00 0.00 N	41.18 2.82 0.00 N	42.77 2.91 0.00 N	45.02 3.07 0.00 N	46.83 3.26 0.00 N	54.40 3.87 0.00 N	55.03 3.92 0.00 N	52.87 4.03 0.00 N	57.86 4.24 0.00 N	41.90 2.72 0.00 N	18.40 1.05 0.00 N
PJM_GEN_KEystone 24065	19.25 -1.00 0.00 N	20.96 -1.09 0.00 N	21.55 -1.06 0.00 N	23.28 -1.17 0.00 N	23.47 -1.19 0.00 N	22.77 -0.99 0.00 N	8.97 -0.38 0.00 N	26.89 -1.04 0.00 N	32.42 -1.52 0.00 N	52.25 -2.70 0.00 N	46.62 -2.42 0.00 N	48.76 -2.61 0.00 N	37.98 -2.03 0.00 N	37.81 -2.04 0.00 N	36.33 -2.03 0.00 N	37.63 -2.23 0.00 N	39.69 -2.26 0.00 N	41.44 -2.13 0.00 N	48.04 -2.49 0.00 N	48.55 -2.56 0.00 N	46.79 -2.05 0.00 N	51.06 -2.57 0.00 N	37.17 -2.01 0.00 N	16.44 -0.90 0.00 N
PLEASANTVLY___LBMP 24000	20.75 0.51 0.00 N	22.61 0.56 0.00 N	23.17 0.56 0.00 N	25.04 0.59 0.00 N	25.24 0.59 0.00 N	24.32 0.56 0.00 N	9.57 0.22 0.00 N	28.63 0.69 0.00 N	34.80 0.86 0.00 N	56.40 1.45 0.00 N	50.31 1.27 0.00 N	52.58 1.21 0.00 N	40.95 0.95 0.00 N	40.76 0.91 0.00 N	39.22 0.86 0.00 N	40.67 0.80 0.00 N	42.76 0.80 0.00 N	44.48 0.90 0.00 N	51.60 1.07 0.00 N	52.29 1.18 0.00 N	50.43 1.59 0.00 N	55.03 1.40 0.00 N	40.09 0.92 0.00 N	17.66 0.32 0.00 N
POLETTI___ 23519	21.52 1.27 0.00 N	23.35 1.30 0.00 N	23.89 1.28 0.00 N	25.71 1.26 0.00 N	25.91 1.25 0.00 N	25.04 1.28 0.00 N	9.88 0.53 0.00 N	29.61 1.67 0.00 N	36.09 2.14 0.00 N	58.51 3.56 0.00 N	52.27 3.24 0.00 N	54.64 3.26 0.00 N	42.51 2.50 0.00 N	42.25 2.40 0.00 N	40.69 2.33 0.00 N	42.14 2.27 0.00 N	44.30 2.34 0.00 N	46.13 2.56 0.00 N	53.44 2.90 0.00 N	54.18 3.07 0.00 N	52.54 3.70 0.00 N	57.19 3.56 0.00 N	41.64 2.47 0.00 N	18.38 1.04 0.00 N
PORT_JEFF_3 23555	72.24 1.63 -50.36 N	54.87 1.67 -31.15 N	64.44 1.60 -40.24 N	45.89 1.61 -19.83 N	44.11 1.61 -17.85 N	49.19 1.68 -23.75 N	25.00 0.70 -14.95 N	53.70 1.93 -23.84 N	55.12 2.15 -19.03 N	60.06 3.01 -2.10 N	55.91 2.73 -4.15 N	54.17 2.58 -0.21 N	52.09 2.49 -9.60 N	52.95 2.62 -10.48 N	61.73 2.43 -20.94 N	57.97 2.24 -15.86 N	55.50 2.14 -11.40 N	55.21 2.21 -9.42 N	55.14 2.45 -2.16 N	56.81 2.62 -3.08 N	57.13 3.15 -5.13 N	58.15 2.88 -1.65 N	55.28 2.29 -13.82 N	41.41 1.20 -22.87 N
PORT_JEFF_4 23616	72.21 1.60 -50.36 N	54.88 1.68 -31.15 N	64.46 1.61 -40.24 N	45.91 1.63 -19.83 N	44.13 1.62 -17.85 N	49.21 1.70 -23.75 N	25.01 0.71 -14.95 N	53.64 1.87 -23.84 N	55.00 2.03 -19.03 N	59.88 2.83 -2.10 N	55.76 2.57 -4.15 N	54.11 2.52 -0.21 N	52.06 2.45 -9.60 N	52.87 2.54 -10.48 N	61.57 2.28 -20.94 N	57.81 2.08 -15.86 N	55.35 2.00 -11.40 N	55.11 2.11 -9.42 N	55.05 2.35 -2.16 N	56.71 2.52 -3.08 N	57.09 3.12 -5.13 N	58.12 2.84 -1.65 N	55.21 2.21 -13.82 N	41.38 1.18 -22.87 N
PORT_JEFF_IC 23713	72.32 1.68 -50.39 N	54.94 1.71 -31.18 N	64.49 1.64 -40.24 N	45.94 1.66 -19.83 N	44.16 1.65 -17.85 N	49.24 1.73 -23.75 N	24.98 0.72 -14.91 N	53.80 2.01 -23.85 N	55.26 2.29 -19.03 N	60.42 3.30 -2.17 N	56.26 3.00 -4.23 N	54.52 2.88 -0.27 N	52.29 2.66 -9.62 N	53.10 2.78 -10.48 N	61.90 2.58 -20.96 N	58.21 2.40 -15.95 N	55.78 2.34 -11.48 N	55.51 2.44 -9.50 N	55.48 2.72 -2.23 N	57.17 2.91 -3.15 N	57.50 3.46 -5.20 N	58.55 3.21 -1.71 N	55.54 2.50 -13.86 N	41.43 1.21 -22.87 N
PPL PILGRIM_ST_GT1 24216	72.42 1.63 -50.55 N	55.00 1.68 -31.27 N	64.48 1.64 -40.24 N	45.94 1.66 -19.83 N	44.16 1.65 -17.85 N	49.26 1.73 -23.77 N	24.81 0.72 -14.75 N	53.94 2.08 -23.93 N	55.47 2.50 -19.03 N	61.21 3.81 -2.45 N	57.03 3.45 -4.55 N	55.24 3.36 -0.51 N	52.51 2.79 -9.72 N	53.15 2.83 -10.48 N	62.12 2.67 -21.10 N	58.79 2.58 -16.34 N	56.45 2.63 -11.86 N	56.23 2.82 -9.84 N	56.23 3.18 -2.52 N	57.97 3.40 -3.46 N	58.27 3.92 -5.11 N	59.34 3.73 -1.98 N	56.03 2.81 -14.05 N	41.61 1.36 -22.91 N

PPL PILGRIM_ST_GT2 24217	72.42 1.63 -50.55 N	55.00 1.68 -31.27 N	64.48 1.64 -40.24 N	45.94 1.66 -19.83 N	44.16 1.65 -17.85 N	49.26 1.73 -23.77 N	24.81 0.72 -14.75 N	53.94 2.08 -23.93 N	55.47 2.50 -19.03 N	61.21 3.81 -2.45 N	57.03 3.45 -4.55 N	55.24 3.36 -0.51 N	52.51 2.79 -9.72 N	53.15 2.83 -10.48 N	62.12 2.67 -21.10 N	58.79 2.58 -16.34 N	56.45 2.63 -11.86 N	56.23 2.82 -9.84 N	56.23 3.18 -2.52 N	57.97 3.40 -3.46 N	58.27 3.92 -5.51 N	59.34 3.73 -1.98 N	56.03 2.81 -14.05 N	41.61 1.36 -22.91 N
PPL_SHRM_GT3 24213	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.01 0.73 -14.93 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.84 3.76 -2.13 N	56.64 3.42 -4.19 N	54.96 3.35 -0.24 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.95 N	58.38 2.62 -15.90 N	56.01 2.62 -11.43 N	55.81 2.78 -9.46 N	55.86 3.14 -2.19 N	57.58 3.36 -3.11 N	57.96 3.95 -5.16 N	59.05 3.75 -1.67 N	55.82 2.81 -13.83 N	41.59 1.38 -22.87 N
PPL_SHRM_GT4 24214	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.01 0.73 -14.93 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.84 3.76 -2.13 N	56.64 3.42 -4.19 N	54.96 3.35 -0.24 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.95 N	58.38 2.62 -15.90 N	56.01 2.62 -11.43 N	55.81 2.78 -9.46 N	55.86 3.14 -2.19 N	57.58 3.36 -3.11 N	57.96 3.95 -5.16 N	59.05 3.75 -1.67 N	55.82 2.81 -13.83 N	41.59 1.38 -22.87 N
PROJECT___ORANGE 23990	20.25 0.00 0.00 N	22.05 0.00 0.00 N	22.61 0.00 0.00 N	24.45 0.00 0.00 N	24.65 0.00 0.00 N	23.76 0.00 0.00 N	9.35 0.00 0.00 N	27.93 0.00 0.00 N	33.94 0.00 0.00 N	54.95 0.00 0.00 N	49.04 0.00 0.00 N	51.37 0.00 0.00 N	40.00 0.00 0.00 N	39.85 0.00 0.00 N	38.36 0.00 0.00 N	39.86 0.00 0.00 N	41.96 0.00 0.00 N	43.57 0.00 0.00 N	50.53 0.00 0.00 N	51.11 0.00 0.00 N	48.84 0.00 0.00 N	53.63 0.00 0.00 N	39.17 0.00 0.00 N	17.34 0.00 0.00 N
PROJECT___ORANGE 1 24174	20.08 -0.17 0.00 N	21.86 -0.19 0.00 N	22.41 -0.19 0.00 N	24.22 -0.23 0.00 N	24.41 -0.25 0.00 N	23.50 -0.26 0.00 N	9.24 -0.11 0.00 N	27.58 -0.35 0.00 N	33.46 -0.48 0.00 N	54.03 -0.92 0.00 N	48.29 -0.75 0.00 N	50.61 -0.76 0.00 N	39.49 -0.51 0.00 N	39.36 -0.49 0.00 N	37.89 -0.47 0.00 N	39.41 -0.46 0.00 N	41.48 -0.47 0.00 N	43.11 -0.47 0.00 N	49.97 -0.56 0.00 N	50.53 -0.58 0.00 N	48.18 -0.66 0.00 N	52.94 -0.68 0.00 N	38.72 -0.46 0.00 N	17.17 -0.17 0.00 N
PROJECT___ORANGE 2 24166	20.08 -0.17 0.00 N	21.86 -0.19 0.00 N	22.41 -0.19 0.00 N	24.22 -0.23 0.00 N	24.41 -0.25 0.00 N	23.50 -0.26 0.00 N	9.24 -0.11 0.00 N	27.58 -0.35 0.00 N	33.46 -0.48 0.00 N	54.03 -0.92 0.00 N	48.29 -0.75 0.00 N	50.61 -0.76 0.00 N	39.49 -0.51 0.00 N	39.36 -0.49 0.00 N	37.89 -0.47 0.00 N	39.41 -0.46 0.00 N	41.48 -0.47 0.00 N	43.11 -0.47 0.00 N	49.97 -0.56 0.00 N	50.53 -0.58 0.00 N	48.18 -0.66 0.00 N	52.94 -0.68 0.00 N	38.72 -0.46 0.00 N	17.17 -0.17 0.00 N
PYRITES___HYD 24023	20.87 0.62 0.00 N	22.67 0.62 0.00 N	23.24 0.63 0.00 N	25.13 0.68 0.00 N	25.38 0.73 0.00 N	24.55 0.79 0.00 N	9.69 0.34 0.00 N	29.04 1.11 0.00 N	35.41 1.47 0.00 N	57.49 2.53 0.00 N	51.31 2.27 0.00 N	54.10 2.73 0.00 N	41.94 1.94 0.00 N	41.85 2.00 0.00 N	40.37 2.01 0.00 N	42.21 2.34 0.00 N	44.50 2.55 0.00 N	46.03 2.46 0.00 N	53.48 2.95 0.00 N	54.02 2.91 0.00 N	50.52 1.68 0.00 N	56.30 2.68 0.00 N	41.15 1.98 0.00 N	18.21 0.86 0.00 N
RANKINE____ 23646	19.45 -0.80 0.00 N	21.11 -0.94 0.00 N	21.70 -0.91 0.00 N	23.38 -1.07 0.00 N	23.55 -1.11 0.00 N	22.95 -0.82 0.00 N	9.09 -0.26 0.00 N	26.98 -0.96 0.00 N	32.38 -1.57 0.00 N	51.79 -3.16 0.00 N	46.40 -2.64 0.00 N	48.62 -2.75 0.00 N	38.02 -1.99 0.00 N	37.79 -2.06 0.00 N	36.25 -2.11 0.00 N	37.57 -2.29 0.00 N	39.62 -2.34 0.00 N	41.36 -2.21 0.00 N	47.77 -2.76 0.00 N	48.31 -2.80 0.00 N	46.46 -2.38 0.00 N	50.81 -2.82 0.00 N	37.16 -2.02 0.00 N	16.60 -0.75 0.00 N
RAVENS GT4-7____ 23728	21.80 1.55 0.00 N	23.64 1.59 0.00 N	24.17 1.56 0.00 N	26.00 1.55 0.00 N	26.18 1.53 0.00 N	25.31 1.55 0.00 N	9.99 0.64 0.00 N	29.98 2.04 0.00 N	36.57 2.63 0.00 N	59.30 4.34 0.00 N	52.99 3.96 0.00 N	55.36 3.99 0.00 N	43.02 3.02 0.00 N	42.73 2.88 0.00 N	41.19 2.83 0.00 N	42.68 2.82 0.00 N	44.86 2.90 0.00 N	46.71 3.14 0.00 N	54.10 3.57 0.00 N	54.86 3.75 0.00 N	53.18 4.34 0.00 N	57.84 4.21 0.00 N	42.10 2.93 0.00 N	18.57 1.23 0.00 N
RAVENSWD GT2____ 23730	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWD GT3____ 23733	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD_GT2_1 24244	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD_GT2_2 24245	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N

RAVENSWOOD_GT2_3 24246	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD_GT2_4 24247	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD_GT3_1 24248	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD_GT3_2 24249	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD_GT3_3 24250	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD_GT3_4 24251	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD_GT_1 23729	21.51 1.26 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.70 1.25 0.00 N	25.90 1.24 0.00 N	25.03 1.27 0.00 N	9.87 0.52 0.00 N	29.60 1.66 0.00 N	36.07 2.13 0.00 N	58.45 3.50 0.00 N	52.21 3.17 0.00 N	66.32 3.20 -11.75 N	76.06 2.45 -33.62 N	71.58 2.35 -29.38 N	71.64 2.31 -30.98 N	71.69 2.26 -29.57 N	54.80 2.32 -10.52 N	46.11 2.54 0.00 N	53.82 2.87 -0.43 N	68.36 3.00 -14.25 N	94.66 3.63 -42.19 N	76.56 3.49 -19.44 N	67.69 2.45 -26.06 N	38.50 1.04 -20.12 N
RAVENSWOOD_GT_10 24258	21.80 1.56 0.00 N	23.65 1.60 0.00 N	24.18 1.57 0.00 N	26.01 1.56 0.00 N	26.19 1.54 0.00 N	25.32 1.56 0.00 N	10.00 0.65 0.00 N	29.99 2.05 0.00 N	36.58 2.64 0.00 N	59.32 4.37 0.00 N	53.01 3.98 0.00 N	55.39 4.01 0.00 N	43.04 3.04 0.00 N	42.74 2.89 0.00 N	41.21 2.85 0.00 N	42.70 2.84 0.00 N	44.88 2.92 0.00 N	46.73 3.15 0.00 N	54.12 3.59 0.00 N	54.87 3.77 0.00 N	53.20 4.36 0.00 N	57.86 4.23 0.00 N	42.12 2.94 0.00 N	18.57 1.23 0.00 N
RAVENSWOOD_GT_11 24259	21.80 1.56 0.00 N	23.65 1.60 0.00 N	24.18 1.57 0.00 N	26.01 1.56 0.00 N	26.19 1.54 0.00 N	25.32 1.56 0.00 N	10.00 0.65 0.00 N	29.99 2.05 0.00 N	36.58 2.64 0.00 N	59.32 4.37 0.00 N	53.01 3.98 0.00 N	55.39 4.01 0.00 N	43.04 3.04 0.00 N	42.74 2.89 0.00 N	41.21 2.85 0.00 N	42.70 2.84 0.00 N	44.88 2.92 0.00 N	46.73 3.15 0.00 N	54.12 3.59 0.00 N	54.87 3.77 0.00 N	53.20 4.36 0.00 N	57.86 4.23 0.00 N	42.12 2.94 0.00 N	18.57 1.23 0.00 N
RAVENSWOOD_GT_4 24252	21.80 1.55 0.00 N	23.64 1.59 0.00 N	24.17 1.56 0.00 N	26.00 1.55 0.00 N	26.18 1.53 0.00 N	25.31 1.55 0.00 N	9.99 0.64 0.00 N	29.98 2.04 0.00 N	36.57 2.63 0.00 N	59.30 4.34 0.00 N	52.99 3.96 0.00 N	55.36 3.99 0.00 N	43.02 3.02 0.00 N	42.73 2.88 0.00 N	41.19 2.83 0.00 N	42.68 2.82 0.00 N	44.86 2.90 0.00 N	46.71 3.14 0.00 N	54.10 3.57 0.00 N	54.86 3.75 0.00 N	53.18 4.34 0.00 N	57.84 4.21 0.00 N	42.10 2.93 0.00 N	18.57 1.23 0.00 N
RAVENSWOOD_GT_5 24254	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD_GT_6 24253	21.80 1.55 0.00 N	23.64 1.59 0.00 N	24.17 1.56 0.00 N	26.00 1.55 0.00 N	26.18 1.53 0.00 N	25.31 1.55 0.00 N	9.99 0.64 0.00 N	29.98 2.04 0.00 N	36.57 2.63 0.00 N	59.30 4.34 0.00 N	52.99 3.96 0.00 N	55.36 3.99 0.00 N	43.02 3.02 0.00 N	42.73 2.88 0.00 N	41.19 2.83 0.00 N	42.68 2.82 0.00 N	44.86 2.90 0.00 N	46.71 3.14 0.00 N	54.10 3.57 0.00 N	54.86 3.75 0.00 N	53.18 4.34 0.00 N	57.84 4.21 0.00 N	42.10 2.93 0.00 N	18.57 1.23 0.00 N
RAVENSWOOD_GT_7 24255	21.51 1.27 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.71 1.26 0.00 N	25.90 1.25 0.00 N	25.04 1.27 0.00 N	9.88 0.53 0.00 N	29.60 1.67 0.00 N	36.08 2.14 0.00 N	58.49 3.53 0.00 N	52.25 3.21 0.00 N	54.62 3.24 0.00 N	42.49 2.48 0.00 N	42.23 2.38 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.33 0.00 N	46.12 2.54 0.00 N	53.41 2.88 0.00 N	54.15 3.04 0.00 N	52.51 3.67 0.00 N	57.16 3.53 0.00 N	41.63 2.45 0.00 N	18.38 1.04 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.80 1.56 0.00 N	23.65 1.60 0.00 N	24.18 1.57 0.00 N	26.01 1.56 0.00 N	26.19 1.54 0.00 N	25.32 1.56 0.00 N	10.00 0.65 0.00 N	29.99 2.05 0.00 N	36.58 2.64 0.00 N	59.32 4.37 0.00 N	53.01 3.98 0.00 N	55.39 4.01 0.00 N	43.04 3.04 0.00 N	42.74 2.89 0.00 N	41.21 2.85 0.00 N	42.70 2.84 0.00 N	44.88 2.92 0.00 N	46.73 3.15 0.00 N	54.12 3.59 0.00 N	54.87 3.77 0.00 N	53.20 4.36 0.00 N	57.86 4.23 0.00 N	42.12 2.94 0.00 N	18.57 1.23 0.00 N
RAVENSWOOD_GT_9 24257	21.80 1.56 0.00 N	23.65 1.60 0.00 N	24.18 1.57 0.00 N	26.01 1.56 0.00 N	26.19 1.54 0.00 N	25.32 1.56 0.00 N	10.00 0.65 0.00 N	29.99 2.05 0.00 N	36.58 2.64 0.00 N	59.32 4.37 0.00 N	53.01 3.98 0.00 N	55.39 4.01 0.00 N	43.04 3.04 0.00 N	42.74 2.89 0.00 N	41.21 2.85 0.00 N	42.70 2.84 0.00 N	44.88 2.92 0.00 N	46.73 3.15 0.00 N	54.12 3.59 0.00 N	54.87 3.77 0.00 N	53.20 4.36 0.00 N	57.86 4.23 0.00 N	42.12 2.94 0.00 N	18.57 1.23 0.00 N
RAVENSWOOD___1 23533	21.81 1.56 0.00 N	23.65 1.60 0.00 N	24.18 1.58 0.00 N	26.02 1.57 0.00 N	26.20 1.54 0.00 N	25.32 1.56 0.00 N	10.00 0.65 0.00 N	29.99 2.06 0.00 N	36.59 2.65 0.00 N	59.33 4.38 0.00 N	53.03 3.99 0.00 N	67.15 4.03 -11.75 N	76.67 3.05 -33.62 N	72.13 2.90 -29.38 N	72.19 2.86 -30.98 N	72.28 2.85 -29.57 N	55.41 2.93 -10.52 N	46.74 3.16 0.00 N	54.56 3.60 -0.43 N	69.14 3.78 -14.25 N	95.40 4.36 -42.19 N	77.30 4.24 -19.44 N	68.19 2.95 -26.06 N	38.69 1.23 -20.12 N
RAVENSWOOD___2 23534	21.81 1.56 0.00 N	23.65 1.60 0.00 N	24.18 1.58 0.00 N	26.02 1.57 0.00 N	26.20 1.54 0.00 N	25.32 1.56 0.00 N	10.00 0.65 0.00 N	30.00 2.06 0.00 N	36.59 2.65 0.00 N	59.33 4.38 0.00 N	53.03 3.99 0.00 N	67.15 4.03 -11.75 N	76.67 3.05 -33.62 N	72.13 2.90 -29.38 N	72.20 2.86 -30.98 N	72.28 2.85 -29.57 N	55.41 2.93 -10.52 N	46.74 3.16 0.00 N	54.56 3.60 -0.43 N	69.14 3.78 -14.25 N	95.40 4.36 -42.19 N	77.30 4.24 -19.44 N	68.19 2.95 -26.06 N	38.69 1.23 -20.12 N
RAVENSWOOD___3 23535	21.51 1.26 0.00 N	23.35 1.30 0.00 N	23.88 1.27 0.00 N	25.70 1.25 0.00 N	25.90 1.24 0.00 N	25.03 1.27 0.00 N	9.87 0.52 0.00 N	29.60 1.66 0.00 N	36.07 2.13 0.00 N	58.45 3.50 0.00 N	52.21 3.17 0.00 N	54.57 3.20 0.00 N	42.45 2.45 0.00 N	42.20 2.35 0.00 N	40.67 2.31 0.00 N	42.12 2.26 0.00 N	44.28 2.32 0.00 N	46.11 2.54 0.00 N	53.40 2.87 0.00 N	54.11 3.00 0.00 N	52.47 3.63 0.00 N	57.12 3.49 0.00 N	41.62 2.45 0.00 N	18.38 1.04 0.00 N
RAVENSWOOD___4 23820	21.82 1.57 0.00 N	23.66 1.61 0.00 N	24.20 1.59 0.00 N	26.03 1.58 0.00 N	26.21 1.55 0.00 N	25.33 1.57 0.00 N	10.01 0.65 0.00 N	30.01 2.08 0.00 N	36.61 2.67 0.00 N	59.36 4.41 0.00 N	53.06 4.02 0.00 N	67.18 4.05 -11.75 N	76.69 3.07 -33.62 N	72.15 2.92 -29.38 N	72.21 2.88 -30.98 N	72.30 2.87 -29.57 N	55.43 2.95 -10.52 N	46.76 3.18 0.00 N	54.58 3.63 -0.43 N	69.16 3.80 -14.25 N	95.42 4.39 -42.19 N	77.33 4.27 -19.44 N	68.21 2.97 -26.06 N	38.69 1.23 -20.12 N
RAVNSWD 8-11____ 23667	21.80 1.56 0.00 N	23.65 1.60 0.00 N	24.18 1.57 0.00 N	26.01 1.56 0.00 N	26.19 1.54 0.00 N	25.32 1.56 0.00 N	10.00 0.65 0.00 N	29.99 2.05 0.00 N	36.58 2.64 0.00 N	59.32 4.37 0.00 N	53.01 3.98 0.00 N	55.39 4.01 0.00 N	43.04 3.04 0.00 N	42.74 2.89 0.00 N	41.21 2.85 0.00 N	42.70 2.84 0.00 N	44.88 2.92 0.00 N	46.73 3.15 0.00 N	54.12 3.59 0.00 N	54.87 3.77 0.00 N	53.20 4.36 0.00 N	57.86 4.23 0.00 N	42.12 2.94 0.00 N	18.57 1.23 0.00 N
RCPI_TRUST___DRP 24196	21.50 1.25 0.00 N	23.33 1.28 0.00 N	23.86 1.25 0.00 N	25.69 1.24 0.00 N	25.88 1.23 0.00 N	25.02 1.26 0.00 N	9.87 0.52 0.00 N	29.58 1.64 0.00 N	36.05 2.11 0.00 N	58.45 3.50 0.00 N	52.22 3.18 0.00 N	54.58 3.21 0.00 N	42.46 2.46 0.00 N	42.20 2.35 0.00 N	40.65 2.29 0.00 N	42.09 2.23 0.00 N	44.25 2.30 0.00 N	46.08 2.51 0.00 N	53.38 2.85 0.00 N	54.12 3.01 0.00 N	52.49 3.65 0.00 N	57.13 3.50 0.00 N	41.60 2.42 0.00 N	18.38 1.03 0.00 N
RENSSELAER___COGEN 23796	21.37 1.13 0.00 N	23.39 1.34 0.00 N	23.96 1.35 0.00 N	26.02 1.57 0.00 N	26.25 1.59 0.00 N	25.10 1.34 0.00 N	9.81 0.46 0.00 N	29.36 1.43 0.00 N	35.95 2.01 0.00 N	58.67 3.72 0.00 N	52.20 3.16 0.00 N	54.76 3.38 0.00 N	42.56 2.56 0.00 N	42.49 2.64 0.00 N	40.99 2.63 0.00 N	42.69 2.82 0.00 N	44.86 2.91 0.00 N	46.38 2.81 0.00 N	54.08 3.55 0.00 N	54.72 3.61 0.00 N	51.79 2.95 0.00 N	57.21 3.58 0.00 N	41.77 2.59 0.00 N	18.52 1.18 0.00 N
REVERE_CPPR_DRP 24186	20.93 0.69 0.00 N	22.80 0.75 0.00 N	23.38 0.77 0.00 N	25.28 0.83 0.00 N	25.49 0.84 0.00 N	24.55 0.79 0.00 N	9.65 0.30 0.00 N	28.86 0.92 0.00 N	35.10 1.16 0.00 N	56.94 1.99 0.00 N	50.84 1.80 0.00 N	53.42 2.04 0.00 N	41.55 1.55 0.00 N	41.44 1.59 0.00 N	39.93 1.57 0.00 N	41.61 1.74 0.00 N	43.79 1.84 0.00 N	45.40 1.83 0.00 N	52.81 2.27 0.00 N	53.37 2.26 0.00 N	50.56 1.72 0.00 N	55.84 2.21 0.00 N	40.75 1.58 0.00 N	18.03 0.69 0.00 N
ROCHESTER_9_IC 23652	20.10 -0.15 0.00 N	21.82 -0.23 0.00 N	22.35 -0.26 0.00 N	24.15 -0.30 0.00 N	24.34 -0.31 0.00 N	23.50 -0.26 0.00 N	9.29 -0.06 0.00 N	27.64 -0.29 0.00 N	33.55 -0.39 0.00 N	54.11 -0.84 0.00 N	48.42 -0.61 0.00 N	50.96 -0.41 0.00 N	39.72 -0.28 0.00 N	39.62 -0.23 0.00 N	38.10 -0.26 0.00 N	39.78 -0.08 0.00 N	41.89 -0.07 0.00 N	43.44 -0.13 0.00 N	50.32 -0.21 0.00 N	50.81 -0.30 0.00 N	47.91 -0.94 0.00 N	53.15 -0.47 0.00 N	38.89 -0.28 0.00 N	17.33 -0.02 0.00 N
ROSETON___1 23587	20.97 0.72 0.00 N	22.86 0.81 0.00 N	23.41 0.80 0.00 N	25.27 0.82 0.00 N	25.48 0.82 0.00 N	24.55 0.79 0.00 N	9.66 0.31 0.00 N	28.94 1.01 0.00 N	35.21 1.27 0.00 N	57.04 2.09 0.00 N	50.94 1.90 0.00 N	53.27 1.90 0.00 N	41.43 1.43 0.00 N	41.23 1.38 0.00 N	39.69 1.33 0.00 N	41.15 1.29 0.00 N	43.27 1.32 0.00 N	45.05 1.47 0.00 N	52.22 1.69 0.00 N	52.91 1.80 0.00 N	51.12 2.28 0.00 N	55.73 2.10 0.00 N	40.56 1.39 0.00 N	17.93 0.59 0.00 N
ROSETON___2 23588	20.97 0.72 0.00 N	22.86 0.81 0.00 N	23.41 0.80 0.00 N	25.27 0.82 0.00 N	25.48 0.82 0.00 N	24.55 0.79 0.00 N	9.66 0.31 0.00 N	28.94 1.01 0.00 N	35.21 1.27 0.00 N	57.04 2.09 0.00 N	50.94 1.90 0.00 N	53.27 1.90 0.00 N	41.43 1.43 0.00 N	41.23 1.38 0.00 N	39.69 1.33 0.00 N	41.15 1.29 0.00 N	43.27 1.32 0.00 N	45.05 1.47 0.00 N	52.22 1.69 0.00 N	52.91 1.80 0.00 N	51.12 2.27 0.00 N	55.72 2.09 0.00 N	40.52 1.34 0.00 N	17.93 0.58 0.00 N

RUSSELL___STATION 23914	19.77 -0.48 0.00 N	21.45 -0.60 0.00 N	21.97 -0.64 0.00 N	23.73 -0.72 0.00 N	23.92 -0.74 0.00 N	23.09 -0.67 0.00 N	9.12 -0.23 0.00 N	27.14 -0.80 0.00 N	32.94 -1.00 0.00 N	53.08 -1.87 0.00 N	47.55 -1.49 0.00 N	50.02 -1.35 0.00 N	38.97 -1.03 0.00 N	38.88 -0.97 0.00 N	37.39 -0.97 0.00 N	39.04 -0.83 0.00 N	41.11 -0.85 0.00 N	42.69 -0.88 0.00 N	49.44 -1.10 0.00 N	49.90 -1.21 0.00 N	47.08 -1.76 0.00 N	52.21 -1.42 0.00 N	38.22 -0.96 0.00 N	17.02 -0.32 0.00 N
S SALMON___HYD 24043	20.04 -0.20 0.00 N	21.81 -0.24 0.00 N	22.36 -0.25 0.00 N	24.18 -0.27 0.00 N	24.37 -0.28 0.00 N	23.51 -0.25 0.00 N	9.26 -0.09 0.00 N	27.64 -0.29 0.00 N	33.51 -0.43 0.00 N	54.22 -0.73 0.00 N	48.39 -0.65 0.00 N	50.83 -0.54 0.00 N	39.60 -0.40 0.00 N	39.48 -0.37 0.00 N	38.05 -0.31 0.00 N	39.66 -0.20 0.00 N	41.80 -0.15 0.00 N	43.38 -0.19 0.00 N	50.38 -0.15 0.00 N	50.93 -0.18 0.00 N	48.25 -0.59 0.00 N	53.34 -0.29 0.00 N	38.95 -0.23 0.00 N	17.33 -0.01 0.00 N
SELKIRK___II 23799	20.96 0.71 0.00 N	22.94 0.89 0.00 N	23.49 0.88 0.00 N	25.49 1.04 0.00 N	25.72 1.06 0.00 N	24.60 0.84 0.00 N	9.61 0.26 0.00 N	28.78 0.85 0.00 N	35.23 1.29 0.00 N	57.45 2.50 0.00 N	51.14 2.11 0.00 N	53.67 2.30 0.00 N	41.72 1.72 0.00 N	41.65 1.80 0.00 N	40.17 1.81 0.00 N	41.84 1.98 0.00 N	43.96 2.01 0.00 N	45.47 1.89 0.00 N	52.97 2.43 0.00 N	53.56 2.45 0.00 N	50.69 1.85 0.00 N	56.02 2.39 0.00 N	40.88 1.71 0.00 N	18.15 0.80 0.00 N
SELKIRK___I 23801	21.08 0.83 0.00 N	23.05 1.00 0.00 N	23.59 0.98 0.00 N	25.59 1.14 0.00 N	25.81 1.16 0.00 N	24.68 0.92 0.00 N	9.61 0.26 0.00 N	28.78 0.85 0.00 N	35.23 1.29 0.00 N	57.44 2.48 0.00 N	51.16 2.12 0.00 N	53.71 2.34 0.00 N	41.75 1.75 0.00 N	41.67 1.82 0.00 N	40.19 1.83 0.00 N	41.86 1.99 0.00 N	44.00 2.04 0.00 N	45.52 1.95 0.00 N	53.02 2.49 0.00 N	53.61 2.50 0.00 N	50.78 1.94 0.00 N	56.10 2.47 0.00 N	40.95 1.77 0.00 N	18.15 0.81 0.00 N
SENECA OSWGO___HYD 24041	19.81 -0.43 0.00 N	21.56 -0.49 0.00 N	22.11 -0.50 0.00 N	23.89 -0.56 0.00 N	24.08 -0.57 0.00 N	23.23 -0.53 0.00 N	9.15 -0.20 0.00 N	27.32 -0.62 0.00 N	33.16 -0.79 0.00 N	53.60 -1.35 0.00 N	47.86 -1.18 0.00 N	50.18 -1.19 0.00 N	39.08 -0.93 0.00 N	38.94 -0.91 0.00 N	37.49 -0.87 0.00 N	38.99 -0.87 0.00 N	41.05 -0.91 0.00 N	42.65 -0.93 0.00 N	49.47 -1.06 0.00 N	50.02 -1.09 0.00 N	47.68 -1.16 0.00 N	52.46 -1.17 0.00 N	38.32 -0.85 0.00 N	16.99 -0.35 0.00 N
SENECA___ENERGY 23797	19.78 -0.47 0.00 N	21.47 -0.58 0.00 N	21.97 -0.63 0.00 N	23.75 -0.70 0.00 N	23.92 -0.73 0.00 N	23.12 -0.64 0.00 N	9.11 -0.24 0.00 N	27.26 -0.68 0.00 N	32.88 -1.06 0.00 N	52.94 -2.01 0.00 N	47.17 -1.87 0.00 N	49.39 -1.98 0.00 N	38.50 -1.50 0.00 N	38.48 -1.37 0.00 N	36.97 -1.39 0.00 N	38.41 -1.45 0.00 N	40.45 -1.51 0.00 N	42.08 -1.50 0.00 N	48.66 -1.87 0.00 N	49.05 -2.06 0.00 N	46.93 -1.91 0.00 N	51.63 -1.99 0.00 N	37.67 -1.51 0.00 N	16.76 -0.58 0.00 N
SHOEMAKER___GT 23640	20.64 0.39 0.00 N	22.46 0.41 0.00 N	23.01 0.41 0.00 N	24.84 0.39 0.00 N	25.04 0.39 0.00 N	24.17 0.41 0.00 N	9.51 0.16 0.00 N	28.52 0.59 0.00 N	34.67 0.73 0.00 N	56.11 1.16 0.00 N	50.07 1.04 0.00 N	52.31 0.93 0.00 N	40.75 0.75 0.00 N	40.55 0.70 0.00 N	39.01 0.65 0.00 N	40.40 0.53 0.00 N	42.48 0.52 0.00 N	44.23 0.66 0.00 N	51.29 0.76 0.00 N	51.97 0.86 0.00 N	50.27 1.43 0.00 N	54.79 1.16 0.00 N	39.94 0.76 0.00 N	17.68 0.33 0.00 N
SHOREHAM_IC_1 23715	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.01 0.73 -14.93 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.84 3.76 -2.13 N	56.64 3.42 -4.19 N	54.96 3.35 -0.24 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.95 N	58.38 2.62 -15.90 N	56.01 2.62 -11.43 N	55.81 2.78 -9.46 N	55.86 3.14 -2.19 N	57.58 3.36 -3.11 N	57.96 3.95 -5.16 N	59.05 3.75 -1.67 N	55.82 2.81 -13.83 N	41.59 1.38 -22.87 N
SHOREHAM_IC_2 23716	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.01 0.73 -14.93 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.84 3.76 -2.13 N	56.64 3.42 -4.19 N	54.96 3.35 -0.24 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.95 N	58.38 2.62 -15.90 N	56.01 2.62 -11.43 N	55.81 2.78 -9.46 N	55.86 3.14 -2.19 N	57.58 3.36 -3.11 N	57.96 3.95 -5.16 N	59.05 3.75 -1.67 N	55.82 2.81 -13.83 N	41.59 1.38 -22.87 N
SITHE_IND_GS1 24169	19.65 -0.60 0.00 N	21.39 -0.66 0.00 N	21.94 -0.67 0.00 N	23.71 -0.74 0.00 N	23.90 -0.75 0.00 N	23.05 -0.71 0.00 N	9.08 -0.27 0.00 N	27.09 -0.84 0.00 N	32.87 -1.07 0.00 N	53.12 -1.83 0.00 N	47.43 -1.61 0.00 N	49.69 -1.68 0.00 N	38.72 -1.28 0.00 N	38.57 -1.28 0.00 N	37.11 -1.25 0.00 N	38.56 -1.30 0.00 N	40.59 -1.37 0.00 N	42.19 -1.38 0.00 N	48.90 -1.63 0.00 N	49.45 -1.66 0.00 N	47.28 -1.56 0.00 N	51.90 -1.73 0.00 N	37.93 -1.25 0.00 N	16.82 -0.52 0.00 N
SITHE_IND_GS2 24170	19.65 -0.60 0.00 N	21.39 -0.66 0.00 N	21.94 -0.67 0.00 N	23.71 -0.74 0.00 N	23.90 -0.75 0.00 N	23.05 -0.71 0.00 N	9.08 -0.27 0.00 N	27.09 -0.84 0.00 N	32.87 -1.07 0.00 N	53.12 -1.83 0.00 N	47.43 -1.61 0.00 N	49.69 -1.68 0.00 N	38.72 -1.28 0.00 N	38.57 -1.28 0.00 N	37.11 -1.25 0.00 N	38.56 -1.30 0.00 N	40.59 -1.37 0.00 N	42.19 -1.38 0.00 N	48.90 -1.63 0.00 N	49.45 -1.66 0.00 N	47.28 -1.56 0.00 N	51.90 -1.73 0.00 N	37.93 -1.25 0.00 N	16.82 -0.52 0.00 N
SITHE_IND_GS3 24171	19.65 -0.60 0.00 N	21.39 -0.66 0.00 N	21.94 -0.67 0.00 N	23.71 -0.74 0.00 N	23.90 -0.75 0.00 N	23.05 -0.71 0.00 N	9.08 -0.27 0.00 N	27.09 -0.84 0.00 N	32.87 -1.07 0.00 N	53.12 -1.83 0.00 N	47.43 -1.61 0.00 N	49.69 -1.68 0.00 N	38.72 -1.28 0.00 N	38.57 -1.28 0.00 N	37.11 -1.25 0.00 N	38.56 -1.30 0.00 N	40.59 -1.37 0.00 N	42.19 -1.38 0.00 N	48.90 -1.63 0.00 N	49.45 -1.66 0.00 N	47.28 -1.56 0.00 N	51.90 -1.73 0.00 N	37.93 -1.25 0.00 N	16.82 -0.52 0.00 N
SITHE_IND_GS4 24172	19.65 -0.60 0.00 N	21.39 -0.66 0.00 N	21.94 -0.67 0.00 N	23.71 -0.74 0.00 N	23.90 -0.75 0.00 N	23.05 -0.71 0.00 N	9.08 -0.27 0.00 N	27.09 -0.84 0.00 N	32.87 -1.07 0.00 N	53.12 -1.83 0.00 N	47.43 -1.61 0.00 N	49.69 -1.68 0.00 N	38.72 -1.28 0.00 N	38.57 -1.28 0.00 N	37.11 -1.25 0.00 N	38.56 -1.30 0.00 N	40.59 -1.37 0.00 N	42.19 -1.38 0.00 N	48.90 -1.63 0.00 N	49.45 -1.66 0.00 N	47.28 -1.56 0.00 N	51.90 -1.73 0.00 N	37.93 -1.25 0.00 N	16.82 -0.52 0.00 N

SITHE___BATAVIA 24024	19.62 -0.62 0.00 N	21.30 -0.75 0.00 N	21.86 -0.75 0.00 N	23.59 -0.86 0.00 N	23.75 -0.90 0.00 N	23.05 -0.71 0.00 N	9.12 -0.23 0.00 N	27.11 -0.83 0.00 N	32.61 -1.33 0.00 N	52.26 -2.69 0.00 N	46.77 -2.27 0.00 N	49.08 -2.29 0.00 N	38.38 -1.63 0.00 N	38.17 -1.68 0.00 N	36.63 -1.73 0.00 N	38.01 -1.86 0.00 N	40.01 -1.95 0.00 N	41.70 -1.88 0.00 N	48.13 -2.40 0.00 N	48.69 -2.42 0.00 N	46.77 -2.07 0.00 N	51.24 -2.39 0.00 N	37.50 -1.67 0.00 N	16.76 -0.58 0.00 N
SITHE___INDEPEND 23800	19.65 -0.60 0.00 N	21.39 -0.66 0.00 N	21.94 -0.67 0.00 N	23.71 -0.74 0.00 N	23.90 -0.75 0.00 N	23.05 -0.71 0.00 N	9.08 -0.27 0.00 N	27.09 -0.84 0.00 N	32.87 -1.07 0.00 N	53.12 -1.83 0.00 N	47.43 -1.61 0.00 N	49.69 -1.68 0.00 N	38.72 -1.28 0.00 N	38.57 -1.28 0.00 N	37.11 -1.25 0.00 N	38.56 -1.30 0.00 N	40.59 -1.37 0.00 N	42.19 -1.38 0.00 N	48.90 -1.63 0.00 N	49.45 -1.66 0.00 N	47.28 -1.56 0.00 N	51.90 -1.73 0.00 N	37.93 -1.25 0.00 N	16.82 -0.52 0.00 N
SITHE___MASSENA 23902	20.23 -0.01 0.00 N	21.99 -0.06 0.00 N	22.55 -0.06 0.00 N	24.38 -0.07 0.00 N	24.62 -0.04 0.00 N	23.80 0.04 0.00 N	9.39 0.04 0.00 N	28.08 0.14 0.00 N	34.14 0.20 0.00 N	55.30 0.35 0.00 N	49.38 0.34 0.00 N	51.89 0.52 0.00 N	40.34 0.34 0.00 N	40.21 0.36 0.00 N	38.73 0.37 0.00 N	40.34 0.47 0.00 N	42.50 0.54 0.00 N	44.05 0.48 0.00 N	51.06 0.53 0.00 N	51.59 0.48 0.00 N	48.84 0.00 0.00 N	53.94 0.31 0.00 N	39.44 0.27 0.00 N	17.48 0.13 0.00 N
SITHE___OGDNSBRG 24021	21.03 0.78 0.00 N	22.82 0.77 0.00 N	23.40 0.79 0.00 N	25.30 0.85 0.00 N	25.56 0.91 0.00 N	24.73 0.96 0.00 N	9.76 0.41 0.00 N	29.25 1.32 0.00 N	35.64 1.70 0.00 N	57.81 2.86 0.00 N	51.62 2.58 0.00 N	54.40 3.03 0.00 N	42.20 2.19 0.00 N	42.10 2.25 0.00 N	40.60 2.24 0.00 N	42.42 2.55 0.00 N	44.70 2.75 0.00 N	46.26 2.69 0.00 N	53.71 3.18 0.00 N	54.24 3.13 0.00 N	50.83 1.99 0.00 N	56.55 2.92 0.00 N	41.32 2.15 0.00 N	18.28 0.93 0.00 N
SITHE___STERLING 23777	20.70 0.45 0.00 N	22.54 0.49 0.00 N	23.11 0.50 0.00 N	24.99 0.54 0.00 N	25.20 0.54 0.00 N	24.26 0.50 0.00 N	9.54 0.19 0.00 N	28.48 0.55 0.00 N	34.61 0.67 0.00 N	56.10 1.15 0.00 N	50.13 1.09 0.00 N	52.64 1.26 0.00 N	40.98 0.97 0.00 N	40.86 1.01 0.00 N	39.36 1.00 0.00 N	40.98 1.12 0.00 N	43.12 1.16 0.00 N	44.71 1.14 0.00 N	51.98 1.45 0.00 N	52.53 1.42 0.00 N	49.88 1.04 0.00 N	54.98 1.35 0.00 N	40.13 0.95 0.00 N	17.70 0.35 0.00 N
SOUTH CAIRO___GT 23612	20.87 0.62 0.00 N	22.78 0.73 0.00 N	23.35 0.74 0.00 N	25.30 0.85 0.00 N	25.50 0.85 0.00 N	24.52 0.76 0.00 N	9.60 0.25 0.00 N	28.70 0.76 0.00 N	34.94 1.00 0.00 N	56.76 1.81 0.00 N	50.55 1.51 0.00 N	52.82 1.44 0.00 N	41.15 1.15 0.00 N	41.00 1.15 0.00 N	39.43 1.07 0.00 N	40.89 1.03 0.00 N	43.02 1.06 0.00 N	44.67 1.09 0.00 N	51.94 1.41 0.00 N	52.59 1.48 0.00 N	50.52 1.68 0.00 N	55.26 1.63 0.00 N	40.26 1.09 0.00 N	17.76 0.42 0.00 N
SOUTH HAMPTN___IC 23720	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.02 0.73 -14.94 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.83 3.76 -2.12 N	56.63 3.42 -4.18 N	54.95 3.35 -0.23 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.94 N	58.37 2.62 -15.89 N	56.00 2.62 -11.42 N	55.80 2.78 -9.44 N	55.85 3.14 -2.18 N	57.57 3.36 -3.10 N	57.95 3.95 -5.15 N	59.05 3.75 -1.67 N	55.81 2.81 -13.83 N	41.59 1.38 -22.87 N
SOUTHOLD___IC 23719	72.32 1.70 -50.37 N	54.94 1.73 -31.16 N	64.51 1.66 -40.24 N	45.96 1.68 -19.83 N	44.18 1.67 -17.85 N	49.26 1.75 -23.75 N	25.02 0.73 -14.94 N	53.86 2.08 -23.84 N	55.45 2.48 -19.03 N	60.83 3.76 -2.12 N	56.63 3.42 -4.18 N	54.95 3.35 -0.23 N	52.50 2.89 -9.61 N	53.27 2.94 -10.48 N	62.04 2.74 -20.94 N	58.37 2.62 -15.89 N	56.00 2.62 -11.42 N	55.80 2.78 -9.44 N	55.85 3.14 -2.18 N	57.57 3.36 -3.10 N	57.95 3.95 -5.15 N	59.05 3.75 -1.67 N	55.81 2.81 -13.83 N	41.59 1.38 -22.87 N
ST LAWRENCE___ 23600	20.07 -0.18 0.00 N	21.81 -0.24 0.00 N	22.37 -0.24 0.00 N	24.19 -0.26 0.00 N	24.42 -0.23 0.00 N	23.60 -0.16 0.00 N	9.31 -0.04 0.00 N	27.82 -0.11 0.00 N	33.81 -0.13 0.00 N	54.74 -0.21 0.00 N	48.88 -0.15 0.00 N	51.32 -0.05 0.00 N	39.93 -0.07 0.00 N	39.79 -0.06 0.00 N	38.31 -0.05 0.00 N	39.87 0.00 0.00 N	41.99 0.04 0.00 N	43.56 -0.02 0.00 N	50.46 -0.07 0.00 N	50.99 -0.12 0.00 N	48.41 -0.43 0.00 N	53.35 -0.28 0.00 N	39.02 -0.16 0.00 N	17.25 -0.10 0.00 N
STATION 5_MISC_HYD 23604	19.53 -0.72 0.00 N	21.15 -0.90 0.00 N	21.59 -1.02 0.00 N	23.33 -1.12 0.00 N	23.51 -1.14 0.00 N	22.69 -1.07 0.00 N	8.98 -0.37 0.00 N	26.71 -1.23 0.00 N	32.38 -1.56 0.00 N	52.12 -2.83 0.00 N	46.86 -2.18 0.00 N	49.36 -2.02 0.00 N	38.27 -1.74 0.00 N	38.06 -1.79 0.00 N	36.53 -1.83 0.00 N	38.19 -1.68 0.00 N	40.42 -1.54 0.00 N	41.94 -1.63 0.00 N	48.62 -1.91 0.00 N	49.37 -1.74 0.00 N	46.93 -1.91 0.00 N	51.81 -1.82 0.00 N	37.69 -1.49 0.00 N	16.63 -0.71 0.00 N
STURGEON_POOL_HYD 23609	20.82 0.58 0.00 N	22.70 0.65 0.00 N	23.25 0.64 0.00 N	25.12 0.67 0.00 N	25.32 0.67 0.00 N	24.38 0.62 0.00 N	9.59 0.24 0.00 N	28.73 0.80 0.00 N	34.97 1.03 0.00 N	56.68 1.73 0.00 N	50.61 1.58 0.00 N	52.92 1.55 0.00 N	41.17 1.17 0.00 N	40.96 1.12 0.00 N	39.42 1.06 0.00 N	40.87 1.01 0.00 N	42.98 1.02 0.00 N	44.73 1.16 0.00 N	51.88 1.35 0.00 N	52.55 1.44 0.00 N	50.75 1.91 0.00 N	55.36 1.73 0.00 N	40.29 1.11 0.00 N	17.76 0.42 0.00 N
SYRACUSE___POWER 24017	20.03 -0.22 0.00 N	21.80 -0.25 0.00 N	22.35 -0.26 0.00 N	24.14 -0.31 0.00 N	24.32 -0.33 0.00 N	23.44 -0.32 0.00 N	9.24 -0.11 0.00 N	27.57 -0.36 0.00 N	33.41 -0.53 0.00 N	53.96 -0.99 0.00 N	48.21 -0.83 0.00 N	50.53 -0.84 0.00 N	39.39 -0.62 0.00 N	39.26 -0.59 0.00 N	37.80 -0.56 0.00 N	39.31 -0.56 0.00 N	41.37 -0.58 0.00 N	43.00 -0.57 0.00 N	49.86 -0.67 0.00 N	50.41 -0.70 0.00 N	48.07 -0.77 0.00 N	52.85 -0.78 0.00 N	38.64 -0.54 0.00 N	17.17 -0.18 0.00 N
Stony___Brook 24151	72.32 1.68 -50.39 N	54.94 1.71 -31.18 N	64.49 1.64 -40.24 N	45.94 1.66 -19.83 N	44.16 1.65 -17.85 N	49.24 1.73 -23.75 N	24.98 0.72 -14.91 N	53.80 2.01 -23.85 N	55.26 2.29 -19.03 N	60.42 3.30 -2.17 N	56.26 3.00 -4.23 N	54.52 2.88 -0.27 N	52.29 2.66 -9.62 N	53.10 2.78 -10.48 N	61.90 2.58 -20.96 N	58.21 2.40 -15.95 N	55.78 2.34 -11.48 N	55.51 2.44 -9.50 N	55.48 2.72 -2.23 N	57.17 2.91 -3.15 N	57.50 3.46 -5.20 N	58.55 3.21 -1.71 N	55.54 2.50 -13.86 N	41.43 1.21 -22.87 N

UPPER HUDSON___HYD 24058	21.36 1.11 0.00 N	23.37 1.32 0.00 N	23.96 1.35 0.00 N	26.09 1.64 0.00 N	26.34 1.68 0.00 N	25.20 1.43 0.00 N	9.84 0.49 0.00 N	29.50 1.57 0.00 N	36.07 2.13 0.00 N	59.23 4.28 0.00 N	52.55 3.51 0.00 N	54.90 3.53 0.00 N	42.62 2.62 0.00 N	42.61 2.76 0.00 N	41.23 2.87 0.00 N	42.95 3.09 0.00 N	45.00 3.04 0.00 N	46.26 2.69 0.00 N	54.04 3.51 0.00 N	54.81 3.71 0.00 N	51.77 2.93 0.00 N	57.25 3.62 0.00 N	41.84 2.66 0.00 N	18.66 1.32 0.00 N
UPPER RAQUET___HYD 24056	20.10 -0.15 0.00 N	21.84 -0.21 0.00 N	22.40 -0.21 0.00 N	24.23 -0.22 0.00 N	24.47 -0.18 0.00 N	23.66 -0.10 0.00 N	9.34 -0.01 0.00 N	27.94 0.00 0.00 N	34.01 0.07 0.00 N	55.17 0.22 0.00 N	49.24 0.20 0.00 N	51.83 0.46 0.00 N	40.25 0.25 0.00 N	40.14 0.29 0.00 N	38.69 0.33 0.00 N	40.37 0.51 0.00 N	42.57 0.61 0.00 N	44.07 0.49 0.00 N	51.15 0.62 0.00 N	51.68 0.57 0.00 N	48.60 -0.24 0.00 N	53.94 0.31 0.00 N	39.45 0.28 0.00 N	17.48 0.13 0.00 N
VISCHER___FERRY HYD 24020	21.47 1.22 0.00 N	23.51 1.46 0.00 N	24.07 1.47 0.00 N	26.18 1.73 0.00 N	26.42 1.77 0.00 N	25.26 1.49 0.00 N	9.84 0.49 0.00 N	29.45 1.52 0.00 N	36.04 2.10 0.00 N	59.01 4.05 0.00 N	52.40 3.37 0.00 N	54.86 3.49 0.00 N	42.63 2.63 0.00 N	42.59 2.74 0.00 N	41.15 2.79 0.00 N	42.85 2.99 0.00 N	45.01 3.05 0.00 N	46.45 2.88 0.00 N	54.26 3.72 0.00 N	54.99 3.88 0.00 N	51.95 3.11 0.00 N	57.36 3.73 0.00 N	41.89 2.72 0.00 N	18.57 1.22 0.00 N
WADING RIVER_1-3_GRP5 24038	72.33 1.73 -50.35 N	54.94 1.75 -31.15 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.28 1.77 -23.75 N	25.05 0.74 -14.96 N	53.87 2.11 -23.83 N	55.49 2.51 -19.03 N	60.85 3.81 -2.09 N	56.65 3.47 -4.15 N	54.98 3.39 -0.21 N	52.52 2.92 -9.60 N	53.30 2.98 -10.48 N	62.06 2.77 -20.93 N	58.37 2.65 -15.86 N	56.01 2.66 -11.40 N	55.82 2.83 -9.42 N	55.88 3.19 -2.16 N	57.60 3.41 -3.07 N	57.97 4.00 -5.13 N	59.07 3.80 -1.65 N	55.83 2.84 -13.81 N	41.59 1.38 -22.87 N
WADING RIVER_IC_1 23522	72.33 1.73 -50.35 N	54.94 1.75 -31.15 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.28 1.77 -23.75 N	25.05 0.74 -14.96 N	53.87 2.11 -23.83 N	55.49 2.51 -19.03 N	60.85 3.81 -2.09 N	56.65 3.47 -4.15 N	54.98 3.39 -0.21 N	52.52 2.92 -9.60 N	53.30 2.98 -10.48 N	62.06 2.77 -20.93 N	58.37 2.65 -15.86 N	56.01 2.66 -11.40 N	55.82 2.83 -9.42 N	55.88 3.19 -2.16 N	57.60 3.41 -3.07 N	57.97 4.00 -5.13 N	59.07 3.80 -1.65 N	55.83 2.84 -13.81 N	41.59 1.38 -22.87 N
WADING RIVER_IC_2 23547	72.33 1.73 -50.35 N	54.94 1.75 -31.15 N	64.52 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.28 1.77 -23.75 N	25.05 0.74 -14.96 N	53.87 2.11 -23.83 N	55.49 2.51 -19.03 N	60.85 3.81 -2.09 N	56.65 3.47 -4.15 N	54.98 3.39 -0.21 N	52.52 2.92 -9.60 N	53.30 2.98 -10.48 N	62.06 2.77 -20.93 N	58.37 2.65 -15.86 N	56.01 2.66 -11.40 N	55.82 2.83 -9.42 N	55.88 3.19 -2.16 N	57.60 3.41 -3.07 N	57.97 4.00 -5.13 N	59.07 3.80 -1.65 N	55.83 2.84 -13.81 N	41.59 1.38 -22.87 N
WADING RIVER_IC_3 23601	72.33 1.73 -50.36 N	54.95 1.75 -31.15 N	64.53 1.68 -40.24 N	45.98 1.70 -19.83 N	44.20 1.69 -17.85 N	49.28 1.77 -23.75 N	25.04 0.74 -14.95 N	53.88 2.11 -23.84 N	55.49 2.51 -19.03 N	60.86 3.81 -2.09 N	56.66 3.47 -4.15 N	54.98 3.40 -0.21 N	52.52 2.92 -9.60 N	53.30 2.97 -10.48 N	62.06 2.77 -20.93 N	58.38 2.65 -15.86 N	56.01 2.66 -11.40 N	55.82 2.83 -9.42 N	55.88 3.19 -2.16 N	57.60 3.42 -3.07 N	57.97 4.00 -5.13 N	59.08 3.81 -1.65 N	55.84 2.85 -13.81 N	41.59 1.38 -22.87 N
WALDEN___HYDRO 24148	20.90 0.65 0.00 N	22.77 0.72 0.00 N	23.31 0.70 0.00 N	25.17 0.72 0.00 N	25.37 0.72 0.00 N	24.45 0.69 0.00 N	9.63 0.28 0.00 N	28.85 0.91 0.00 N	35.09 1.15 0.00 N	56.85 1.90 0.00 N	50.78 1.74 0.00 N	53.10 1.72 0.00 N	41.30 1.29 0.00 N	41.08 1.23 0.00 N	39.53 1.17 0.00 N	40.99 1.12 0.00 N	43.11 1.15 0.00 N	44.88 1.31 0.00 N	52.03 1.50 0.00 N	52.72 1.61 0.00 N	50.96 2.12 0.00 N	55.56 1.93 0.00 N	40.42 1.25 0.00 N	17.77 0.42 0.00 N
WATERSIDE___6 8 9 23538	21.81 1.56 0.00 N	23.65 1.60 0.00 N	24.19 1.58 0.00 N	26.02 1.57 0.00 N	26.20 1.54 0.00 N	25.32 1.56 0.00 N	10.00 0.65 0.00 N	29.99 2.05 0.00 N	36.58 2.64 0.00 N	59.32 4.36 0.00 N	53.01 3.98 0.00 N	67.13 4.01 -11.75 N	76.65 3.04 -33.62 N	72.13 2.90 -29.38 N	72.20 2.87 -30.98 N	72.30 2.86 -29.57 N	55.42 2.94 -10.52 N	46.74 3.17 0.00 N	54.56 3.61 -0.43 N	69.15 3.79 -14.25 N	95.41 4.38 -42.19 N	77.31 4.25 -19.44 N	68.20 2.96 -26.06 N	38.69 1.23 -20.12 N
WEST BABYLON___IC 23714	73.21 1.53 -51.43 N	55.47 1.54 -31.87 N	64.48 1.63 -40.24 N	45.92 1.64 -19.83 N	44.15 1.64 -17.85 N	49.31 1.67 -23.87 N	23.76 0.68 -13.73 N	54.37 2.06 -24.38 N	55.61 2.64 -19.03 N	63.52 4.35 -4.21 N	59.55 3.97 -6.55 N	57.35 3.97 -2.00 N	53.42 3.08 -10.34 N	53.32 3.00 -10.48 N	63.26 2.89 -22.01 N	61.39 2.85 -18.68 N	59.04 2.95 -14.14 N	58.65 3.19 -11.90 N	58.51 3.66 -4.32 N	60.37 3.88 -5.38 N	60.70 4.49 -7.37 N	61.68 4.41 -3.65 N	57.47 3.08 -15.22 N	41.82 1.39 -23.09 N
WEST CANADA___HYD 24049	20.34 0.09 0.00 N	22.18 0.13 0.00 N	22.74 0.13 0.00 N	24.60 0.15 0.00 N	24.80 0.14 0.00 N	23.88 0.12 0.00 N	9.39 0.04 0.00 N	28.05 0.12 0.00 N	34.10 0.16 0.00 N	55.25 0.30 0.00 N	49.29 0.25 0.00 N	51.60 0.23 0.00 N	40.18 0.18 0.00 N	40.02 0.17 0.00 N	38.52 0.16 0.00 N	40.02 0.15 0.00 N	42.10 0.14 0.00 N	43.73 0.16 0.00 N	50.73 0.20 0.00 N	51.34 0.23 0.00 N	49.15 0.31 0.00 N	53.90 0.27 0.00 N	39.35 0.17 0.00 N	17.35 0.01 0.00 N
WESTERN_NY_WIND 24143	19.62 -0.62 0.00 N	21.30 -0.75 0.00 N	21.86 -0.75 0.00 N	23.59 -0.86 0.00 N	23.75 -0.90 0.00 N	23.05 -0.71 0.00 N	9.12 -0.23 0.00 N	27.11 -0.83 0.00 N	32.61 -1.33 0.00 N	52.26 -2.69 0.00 N	46.77 -2.27 0.00 N	49.08 -2.29 0.00 N	38.38 -1.63 0.00 N	38.17 -1.68 0.00 N	36.63 -1.73 0.00 N	38.01 -1.86 0.00 N	40.01 -1.95 0.00 N	41.70 -1.88 0.00 N	48.13 -2.40 0.00 N	48.69 -2.42 0.00 N	46.77 -2.07 0.00 N	51.24 -2.39 0.00 N	37.50 -1.67 0.00 N	16.76 -0.58 0.00 N
YORK___WARBASSE 23770	21.86 1.62 0.00 N	23.72 1.67 0.00 N	24.24 1.63 0.00 N	26.07 1.62 0.00 N	26.25 1.59 0.00 N	25.38 1.62 0.00 N	10.02 0.67 0.00 N	30.05 2.12 0.00 N	36.66 2.72 0.00 N	59.48 4.53 0.00 N	53.18 4.15 0.00 N	67.34 4.22 -11.75 N	76.83 3.21 -33.62 N	72.29 3.06 -29.38 N	72.32 2.99 -30.98 N	72.41 2.98 -29.57 N	55.55 3.07 -10.52 N	46.89 3.32 0.00 N	54.73 3.78 -0.43 N	69.33 3.97 -14.25 N	95.62 4.58 -42.19 N	77.54 4.48 -19.44 N	68.34 3.10 -26.06 N	38.69 1.23 -20.12 N