

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/15/2009

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	14.38	20.25	34.13	26.31	24.73	27.84	35.02	37.68	29.87	231.90	46.97	44.07	41.39	65.02	73.87	61.54	54.70	50.07	35.22	62.91	36.06	31.98	28.95	25.61
24138	1.27	1.74	2.66	1.98	1.85	2.35	3.21	3.65	2.83	3.21	3.13	2.35	3.65	3.50	6.28	2.80	3.13	3.58	3.28	5.76	3.57	3.22	2.84	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-198.79	-14.41	-18.53	-2.53	-27.56	-6.31	-32.14	-22.05	-13.68	-1.78	-5.54	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	14.39	20.26	34.15	26.32	24.74	27.85	35.04	37.69	29.95	245.43	47.93	45.31	41.52	66.87	74.21	63.69	56.16	50.97	35.31	63.25	36.06	31.98	28.96	25.62
24260	1.28	1.75	2.68	1.99	1.85	2.36	3.22	3.65	2.83	3.19	3.10	2.32	3.61	3.47	6.18	2.76	3.09	3.54	3.25	5.73	3.57	3.22	2.86	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-212.35	-15.39	-19.79	-2.70	-29.44	-6.74	-34.33	-23.55	-14.61	-1.91	-5.92	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	14.39	20.26	34.15	26.32	24.74	27.85	35.04	37.69	29.95	245.43	47.93	45.31	41.52	66.87	74.21	63.69	56.16	50.97	35.31	63.25	36.06	31.98	28.96	25.62
24261	1.28	1.75	2.68	1.99	1.85	2.36	3.22	3.65	2.83	3.19	3.10	2.32	3.61	3.47	6.18	2.76	3.09	3.54	3.25	5.73	3.57	3.22	2.86	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-212.35	-15.39	-19.79	-2.70	-29.44	-6.74	-34.33	-23.55	-14.61	-1.91	-5.92	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	14.21	20.15	34.19	26.25	24.65	27.70	34.92	37.51	28.37	32.27	31.81	24.97	37.80	36.54	65.85	28.33	31.56	35.77	33.12	56.93	35.54	31.55	28.43	25.30
24011	1.10	1.63	2.71	1.92	1.77	2.21	3.10	3.48	2.54	2.38	2.38	1.79	2.59	2.58	4.56	1.73	2.05	2.96	2.97	5.32	3.05	2.79	2.33	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	14.34	20.42	34.74	26.64	24.98	27.99	35.26	37.83	28.55	32.63	32.06	25.17	38.14	36.81	66.22	28.36	31.64	35.88	33.28	56.97	35.48	31.65	28.58	25.57
23798	1.24	1.91	3.27	2.30	2.09	2.50	3.45	3.79	2.72	2.74	2.63	1.97	2.93	2.85	4.94	1.76	2.12	3.07	3.13	5.37	2.99	2.90	2.48	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	14.21	20.15	34.19	26.25	24.65	27.70	34.92	37.51	28.37	32.27	31.81	24.97	37.80	36.54	65.85	28.33	31.56	35.77	33.12	56.93	35.54	31.55	28.43	25.30
24028	1.10	1.63	2.71	1.92	1.77	2.21	3.10	3.48	2.54	2.38	2.38	1.79	2.59	2.58	4.56	1.73	2.05	2.96	2.97	5.32	3.05	2.79	2.33	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.90	19.67	33.34	25.61	24.04	26.96	33.87	36.31	27.51	31.73	31.16	24.41	37.09	35.76	64.44	27.75	30.89	34.68	32.06	54.89	34.32	30.59	27.72	24.71
23527	0.80	1.16	1.86	1.28	1.15	1.46	2.06	2.27	1.67	1.84	1.73	1.22	1.89	1.80	3.16	1.15	1.37	1.87	1.91	3.29	1.83	1.84	1.61	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.48	19.05	32.20	24.73	23.29	26.17	32.80	35.21	26.71	30.77	30.23	23.73	36.03	34.74	62.68	27.15	30.16	33.68	31.03	53.19	33.39	29.66	26.89	23.93
24190	0.37	0.54	0.72	0.40	0.40	0.68	0.99	1.17	0.88	0.87	0.80	0.53	0.82	0.78	1.39	0.55	0.64	0.86	0.88	1.59	0.90	0.90	0.78	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.48	19.05	32.20	24.73	23.29	26.17	32.80	35.21	26.71	30.77	30.23	23.73	36.03	34.74	62.68	27.15	30.16	33.68	31.03	53.19	33.39	29.66	26.89	23.93
23571	0.37	0.54	0.72	0.40	0.40	0.68	0.99	1.17	0.88	0.87	0.80	0.53	0.82	0.78	1.39	0.55	0.64	0.86	0.88	1.59	0.90	0.90	0.78	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.48	19.05	32.20	24.73	23.29	26.17	32.80	35.21	26.71	30.77	30.23	23.73	36.03	34.74	62.68	27.15	30.16	33.68	31.03	53.19	33.39	29.66	26.89	23.93
23572	0.37	0.54	0.72	0.40	0.40	0.68	0.99	1.17	0.88	0.87	0.80	0.53	0.82	0.78	1.39	0.55	0.64	0.86	0.88	1.59	0.90	0.90	0.78	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.48	19.05	32.20	24.73	23.29	26.17	32.80	35.21	26.71	30.77	30.23	23.73	36.03	34.74	62.68	27.15	30.16	33.68	31.03	53.19	33.39	29.66	26.89	23.93

23573	0.37 0.00 N	0.54 0.00 N	0.72 0.00 N	0.40 0.00 N	0.40 0.00 N	0.68 0.00 N	0.99 0.00 N	1.17 0.00 N	0.88 0.00 N	0.87 0.00 N	0.80 0.00 N	0.53 0.00 N	0.82 0.00 N	0.78 0.00 N	1.39 0.00 N	0.55 0.00 N	0.64 0.00 N	0.86 0.00 N	0.88 0.00 N	1.59 0.00 N	0.90 0.00 N	0.90 0.00 N	0.78 0.00 N	0.76 0.00 N
ALBANY____4 23574	13.48 0.37 0.00 N	19.05 0.54 0.00 N	32.20 0.72 0.00 N	24.73 0.40 0.00 N	23.29 0.40 0.00 N	26.17 0.68 0.00 N	32.80 0.99 0.00 N	35.21 1.17 0.00 N	26.71 0.88 0.00 N	30.77 0.87 0.00 N	30.23 0.80 0.00 N	23.73 0.53 0.00 N	36.03 0.82 0.00 N	34.74 0.78 0.00 N	62.68 1.39 0.00 N	27.15 0.55 0.00 N	30.16 0.64 0.00 N	33.68 0.86 0.00 N	31.03 0.88 0.00 N	53.19 1.59 0.00 N	33.39 0.90 0.00 N	29.66 0.90 0.00 N	26.89 0.78 0.00 N	23.93 0.76 0.00 N
ALBANY____LFGE 323615	13.64 0.53 0.00 N	19.27 0.75 0.00 N	32.57 1.10 0.00 N	25.04 0.71 0.00 N	23.57 0.68 0.00 N	26.49 1.00 0.00 N	33.23 1.42 0.00 N	35.68 1.64 0.00 N	27.09 1.26 0.00 N	31.26 1.37 0.00 N	30.72 1.30 0.00 N	24.10 0.91 0.00 N	36.65 1.44 0.00 N	35.33 1.37 0.00 N	63.78 2.49 0.00 N	27.61 1.01 0.00 N	30.68 1.16 0.00 N	34.25 1.43 0.00 N	31.53 1.39 0.00 N	54.08 2.48 0.00 N	33.92 1.43 0.00 N	30.09 1.34 0.00 N	27.26 1.15 0.00 N	24.22 1.05 0.00 N
ALCOA_RYNLDS____DRP 24188	12.60 -0.50 0.00 N	17.86 -0.65 0.00 N	30.62 -0.86 0.00 N	23.73 -0.60 0.00 N	22.30 -0.58 0.00 N	24.61 -0.88 0.00 N	30.49 -1.32 0.00 N	32.68 -1.36 0.00 N	24.80 -1.04 0.00 N	28.66 -1.23 0.00 N	28.30 -1.13 0.00 N	22.32 -0.87 0.00 N	33.92 -1.29 0.00 N	32.78 -1.18 0.00 N	59.15 -2.14 0.00 N	25.63 -0.97 0.00 N	28.49 -1.02 0.00 N	31.56 -1.25 0.00 N	28.89 -1.26 0.00 N	49.32 -2.28 0.00 N	31.11 -1.38 0.00 N	27.53 -1.23 0.00 N	25.00 -1.11 0.00 N	22.19 -0.98 0.00 N
ALLEGHENY____COGEN 23514	13.69 0.58 0.00 N	19.10 0.58 0.00 N	32.02 0.54 0.00 N	24.89 0.55 0.00 N	23.53 0.65 0.00 N	26.47 0.98 0.00 N	31.21 -0.60 0.00 N	32.62 -1.42 0.00 N	24.69 -1.14 0.00 N	28.70 -1.20 0.00 N	28.24 -1.19 0.00 N	22.35 -0.84 0.00 N	34.27 -0.94 0.00 N	32.91 -1.05 0.00 N	59.83 -1.46 0.00 N	26.13 -0.47 0.00 N	28.49 -1.02 0.00 N	31.32 -1.50 0.00 N	28.58 -1.57 0.00 N	49.00 -2.60 0.00 N	31.43 -1.06 0.00 N	29.48 0.72 0.00 N	26.82 0.71 0.00 N	23.65 0.48 0.00 N
ALTONA_WT_PWR 323606	12.89 -0.22 0.00 N	18.32 -0.20 0.00 N	31.29 -0.18 0.00 N	24.27 -0.06 0.00 N	22.69 -0.19 0.00 N	25.16 -0.33 0.00 N	31.33 -0.49 0.00 N	33.50 -0.54 0.00 N	25.49 -0.34 0.00 N	29.49 -0.41 0.00 N	29.06 -0.37 0.00 N	22.86 -0.33 0.00 N	34.77 -0.44 0.00 N	33.55 -0.41 0.00 N	60.60 -0.68 0.00 N	26.37 -0.23 0.00 N	29.37 -0.15 0.00 N	32.62 -0.20 0.00 N	29.92 -0.23 0.00 N	51.08 -0.53 0.00 N	32.04 -0.45 0.00 N	28.40 -0.36 0.00 N	25.80 -0.30 0.00 N	22.92 -0.25 0.00 N
AMERICAN_REF_FUEL 24010	12.73 -0.37 0.00 N	17.74 -0.78 0.00 N	29.65 -1.83 0.00 N	23.05 -1.28 0.00 N	21.76 -1.12 0.00 N	24.68 -0.81 0.00 N	29.50 -2.31 0.00 N	31.33 -2.71 0.00 N	23.44 -2.39 0.00 N	27.14 -2.76 0.00 N	26.74 -2.69 0.00 N	21.38 -1.81 0.00 N	32.58 -2.63 0.00 N	31.44 -2.52 0.00 N	57.35 -3.94 0.00 N	25.17 -1.44 0.00 N	27.77 -1.74 0.00 N	30.44 -2.37 0.00 N	27.79 -2.36 0.00 N	47.12 -4.48 0.00 N	29.97 -2.52 0.00 N	26.50 -2.26 0.00 N	24.16 -1.95 0.00 N	21.48 -1.69 0.00 N
ARTHUR_KILL_GT_1 23520	14.31 1.20 0.00 N	20.13 1.61 0.00 N	33.93 2.45 0.00 N	26.14 1.81 0.00 N	24.57 1.68 0.00 N	27.66 2.18 0.00 N	34.84 3.03 0.00 N	37.49 3.45 0.00 N	29.70 2.61 -1.25 N	238.58 2.81 -205.88 N	47.23 2.75 -15.05 N	45.04 2.05 -19.79 N	41.20 3.29 -2.70 N	66.62 3.22 -29.44 N	73.59 5.62 -6.68 N	62.44 2.42 -33.42 N	55.52 2.70 -23.31 N	50.48 3.23 -14.43 N	35.04 3.00 -1.89 N	65.03 5.21 -8.22 N	35.82 3.32 0.00 N	31.78 3.02 0.00 N	28.80 2.70 0.00 N	25.49 2.32 0.00 N
ARTHUR_KILL_2 23512	14.31 1.20 0.00 N	20.13 1.61 0.00 N	33.93 2.45 0.00 N	26.14 1.81 0.00 N	24.57 1.68 0.00 N	27.66 2.18 0.00 N	34.84 3.03 0.00 N	37.49 3.45 0.00 N	29.70 2.61 -1.25 N	238.58 2.81 -205.88 N	47.23 2.75 -15.05 N	45.04 2.05 -19.79 N	41.20 3.29 -2.70 N	66.62 3.22 -29.44 N	73.59 5.62 -6.68 N	62.44 2.42 -33.42 N	55.52 2.70 -23.31 N	50.48 3.23 -14.43 N	35.04 3.00 -1.89 N	65.03 5.21 -8.22 N	35.82 3.32 0.00 N	31.78 3.02 0.00 N	28.80 2.70 0.00 N	25.49 2.32 0.00 N
ARTHUR_KILL_3 23513	14.37 1.27 0.00 N	20.24 1.72 0.00 N	34.09 2.62 0.00 N	26.28 1.95 0.00 N	24.70 1.82 0.00 N	27.81 2.32 0.00 N	34.97 3.16 0.00 N	37.62 3.59 0.00 N	29.88 2.80 -1.25 N	238.92 3.16 -205.87 N	47.44 3.08 -14.92 N	45.02 2.30 -19.52 N	41.45 3.58 -2.66 N	66.42 3.42 -29.03 N	73.99 6.13 -6.57 N	62.63 2.74 -33.28 N	55.62 3.09 -23.02 N	50.71 3.53 -14.36 N	35.28 3.25 -1.88 N	64.84 5.72 -7.52 N	36.04 3.55 0.00 N	31.96 3.20 0.00 N	28.96 2.85 0.00 N	25.61 2.43 0.00 N
ASHOKAN____ 23654	14.17 1.06 0.00 N	19.93 1.42 0.00 N	33.62 2.14 0.00 N	25.89 1.56 0.00 N	24.36 1.47 0.00 N	27.43 1.93 0.00 N	34.50 2.68 0.00 N	37.13 3.09 0.00 N	28.24 2.41 0.00 N	32.65 2.76 0.00 N	32.07 2.64 0.00 N	25.17 1.98 0.00 N	38.28 3.07 0.00 N	36.89 2.93 0.00 N	66.57 5.28 0.00 N	28.91 2.31 0.00 N	32.10 2.58 0.00 N	35.79 2.97 0.00 N	32.92 2.78 0.00 N	56.61 5.01 0.00 N	35.53 3.04 0.00 N	31.47 2.72 0.00 N	28.43 2.32 0.00 N	25.12 1.95 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	14.38 1.28 0.00 N	20.25 1.74 0.00 N	34.12 2.64 0.00 N	26.29 1.96 0.00 N	24.67 1.78 0.00 N	27.70 2.22 0.00 N	34.86 3.04 0.00 N	37.52 3.48 0.00 N	29.78 2.66 -1.29 N	245.05 2.81 -212.35 N	47.57 2.75 -15.39 N	44.98 2.00 -19.79 N	41.08 3.17 -2.70 N	66.43 3.03 -29.44 N	73.28 5.31 -6.68 N	62.29 2.35 -33.34 N	55.04 2.68 -22.84 N	50.24 3.11 -14.32 N	34.93 2.88 -1.91 N	62.57 5.05 -5.92 N	35.76 3.26 0.00 N	31.73 2.97 0.00 N	28.73 2.62 0.00 N	25.52 2.34 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	14.38 1.28 0.00 N	20.25 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.95 0.00 N	24.67 1.78 0.00 N	27.72 2.23 0.00 N	34.87 3.06 0.00 N	37.52 3.49 0.00 N	29.79 2.67 -1.29 N	245.06 2.81 -212.35 N	47.59 2.77 -15.39 N	44.99 2.01 -19.79 N	41.09 3.18 -2.70 N	66.45 3.05 -29.44 N	73.29 5.33 -6.68 N	62.31 2.36 -33.34 N	55.05 2.69 -22.84 N	50.26 3.12 -14.32 N	34.94 2.88 -1.91 N	62.59 5.06 -5.92 N	35.78 3.28 0.00 N	31.74 2.98 0.00 N	28.74 2.63 0.00 N	25.51 2.34 0.00 N
ASTORIA_GT2_1 24094	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N

ASTORIA_GT2_2 24095	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N
ASTORIA_GT2_3 24096	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N
ASTORIA_GT2_4 24097	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N
ASTORIA_GT3_1 24098	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N
ASTORIA_GT3_2 24099	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N
ASTORIA_GT3_3 24100	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N
ASTORIA_GT3_4 24101	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -															

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	14.39 1.29 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.71 1.83 0.00 N	27.83 2.34 0.00 N	35.01 3.19 0.00 N	37.67 3.64 0.00 N	29.91 2.79 -1.29 N	245.26 3.02 -212.35 N	47.76 2.94 -15.39 N	45.16 2.18 -19.79 N	41.31 3.40 -2.70 N	66.68 3.28 -29.44 N	73.72 5.76 -6.68 N	62.99 2.55 -33.85 N	55.94 2.87 -23.55 N	50.74 3.32 -14.61 N	35.15 3.10 -1.91 N	62.93 5.41 -5.92 N	35.93 3.44 0.00 N	31.89 3.14 0.00 N	28.89 2.79 0.00 N	25.57 2.40 0.00 N	
ASTORIA_GT_13 24227	14.39 1.29 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.71 1.83 0.00 N	27.83 2.34 0.00 N	35.01 3.19 0.00 N	37.67 3.64 0.00 N	29.91 2.79 -1.29 N	245.26 3.02 -212.35 N	47.76 2.94 -15.39 N	45.16 2.18 -19.79 N	41.31 3.40 -2.70 N	66.68 3.28 -29.44 N	73.72 5.76 -6.68 N	62.99 2.55 -33.85 N	55.94 2.87 -23.55 N	50.74 3.32 -14.61 N	35.15 3.10 -1.91 N	62.93 5.41 -5.92 N	35.93 3.44 0.00 N	31.89 3.14 0.00 N	28.89 2.79 0.00 N	25.57 2.40 0.00 N	
ASTORIA_GT_5 24106	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N	
ASTORIA_GT_7 24107	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N	
ASTORIA_GT_8 24108	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N	
ASTORIA___2 24149	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N	
ASTORIA___3 23516	14.39 1.29 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.71 1.83 0.00 N	27.83 2.34 0.00 N	35.01 3.19 0.00 N	37.67 3.64 0.00 N	29.91 2.79 -1.29 N	245.26 3.02 -212.35 N	47.76 2.94 -15.39 N	45.16 2.18 -19.79 N	41.31 3.40 -2.70 N	66.68 3.28 -29.44 N	73.72 5.76 -6.68 N	62.99 2.55 -33.85 N	55.93 2.86 -23.55 N	50.74 3.32 -14.61 N	35.15 3.10 -1.91 N	62.93 5.41 -5.92 N	35.93 3.44 0.00 N	31.89 3.14 0.00 N	28.89 2.79 0.00 N	25.57 2.40 0.00 N	
ASTORIA___4 23517	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.29 1.96 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.19 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N	
ASTORIA___5 23518	14.39 1.28 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.67 1.79 0.00 N	27.73 2.23 0.00 N	34.88 3.07 0.00 N	37.54 3.51 0.00 N	29.80 2.68 -1.29 N	245.07 2.83 -212.35 N	47.60 2.77 -15.39 N	45.00 2.01 -19.79 N	41.10 3.20 -2.70 N	66.46 3.06 -29.44 N	73.33 5.36 -6.68 N	62.32 2.37 -33.34 N	55.05 2.69 -22.84 N	50.27 3.13 -14.32 N	34.95 2.90 -1.91 N	62.61 5.08 -5.92 N	35.78 3.29 0.00 N	31.75 2.99 0.00 N	28.75 2.64 0.00 N	25.52 2.35 0.00 N	
ATHENS_STG_1 23668	13.77 0.67 0.00 N	19.44 0.92 0.00 N	32.85 1.38 0.00 N	25.32 0.99 0.00 N	23.80 0.92 0.00 N	26.71 1.22 0.00 N	33.50 1.69 0.00 N	35.95 1.91 0.00 N	27.30 1.47 0.00 N	31.53 1.63 0.00 N	30.98 1.55 0.00 N	24.33 1.13 0.00 N	36.97 1.76 0.00 N	35.64 1.68 0.00 N	64.24 2.95 0.00 N	27.89 1.29 0.00 N	30.98 1.47 0.00 N	34.59 1.77 0.00 N	31.83 1.68 0.00 N	54.56 2.95 0.00 N	34.28 1.79 0.00 N	30.42 1.66 0.00 N	27.55 1.45 0.00 N	24.44 1.27 0.00 N	
ATHENS_STG_2 23670	13.77 0.67 0.00 N	19.44 0.92 0.00 N	32.85 1.38 0.00 N	25.32 0.99 0.00 N	23.80 0.92 0.00 N	26.71 1.22 0.00 N	33.50 1.69 0.00 N	35.95 1.91 0.00 N	27.30 1.47 0.00 N	31.53 1.63 0.00 N	30.98 1.55 0.00 N	24.33 1.13 0.00 N	36.97 1.76 0.00 N	35.64 1.68 0.00 N	64.24 2.95 0.00 N	27.89 1.29 0.00 N	30.98 1.47 0.00 N	34.59 1.77 0.00 N	31.83 1.68 0.00 N	54.56 2.95 0.00 N	34.28 1.79 0.00 N	30.42 1.66 0.00 N	27.55 1.45 0.00 N	24.44 1.27 0.00 N	
ATHENS_STG_3 23677	13.77 0.67 0.00 N	19.44 0.92 0.00 N	32.85 1.38 0.00 N	25.32 0.99 0.00 N	23.80 0.92 0.00 N	26.71 1.22 0.00 N	33.50 1.69 0.00 N	35.95 1.91 0.00 N	27.30 1.47 0.00 N	31.53 1.63 0.00 N	30.98 1.55 0.00 N	24.33 1.13 0.00 N	36.97 1.76 0.00 N	35.64 1.68 0.00 N	64.24 2.95 0.00 N	27.89 1.29 0.00 N	30.98 1.47 0.00 N	34.59 1.77 0.00 N	31.83 1.68 0.00 N	54.56 2.95 0.00 N	34.28 1.79 0.00 N	30.42 1.66 0.00 N	27.55 1.45 0.00 N	24.44 1.27 0.00 N	
BARRETT_IC_1 23704	14.41 1.31 0.00 N	20.36 1.85 0.00 N	34.30 2.82 0.00 N	26.42 2.09 0.00 N	24.87 1.98 0.00 N	28.00 2.50 0.00 N	35.22 3.41 0.00 N	37.91 3.87 0.00 N	28.81 2.98 0.00 N	33.14 3.25 0.00 N	32.80 3.32 -0.04 N	25.66 2.47 0.00 N	39.00 3.79 0.00 N	37.72 3.69 -0.07 N	68.40 6.42 -0.69 N	46.20 2.89 -16.71 N	75.03 3.20 -42.31 N	59.54 3.74 -22.98 N	63.79 3.45 -30.19 N	74.24 5.87 -16.77 N	67.41 3.55 -31.38 N	66.46 3.40 -34.30 N	29.13 3.03 0.00 N	25.69 2.51 0.00 N	
BARRETT_IC_10	14.41	20.36	34.30	26.42	24.87	28.00	35.22	37.91	28.81	33.14	32.80	25.66	39.00	37.72	68.40	46.20	75.03	59.54	63.79	74.24	67.41	66.46	29.13	25.69	

23701		1.31 0.00 N	1.85 0.00 N	2.82 0.00 N	2.09 0.00 N	1.98 0.00 N	2.50 0.00 N	3.41 0.00 N	3.87 0.00 N	2.98 0.00 N	3.25 0.00 N	3.32 -0.04 N	2.47 0.00 N	3.79 0.00 N	3.69 -0.07 N	6.42 -0.69 N	2.89 -16.71 N	3.20 -42.31 N	3.74 -22.98 N	3.45 -30.19 N	5.87 -16.77 N	3.55 -31.38 N	3.40 -34.30 N	3.03 0.00 N	2.51 0.00 N
BARRETT_IC_11 23702		14.41 1.31 0.00 N	20.36 1.85 0.00 N	34.30 2.82 0.00 N	26.42 2.09 0.00 N	24.87 1.98 0.00 N	28.00 2.50 0.00 N	35.22 3.41 0.00 N	37.91 3.87 0.00 N	28.81 2.98 0.00 N	33.14 3.25 0.00 N	32.80 3.32 -0.04 N	25.66 2.47 0.00 N	39.00 3.79 0.00 N	37.72 3.69 -0.07 N	68.40 6.42 -0.69 N	46.20 2.89 -16.71 N	75.03 3.20 -42.31 N	59.54 3.74 -22.98 N	63.79 3.45 -30.19 N	74.24 5.87 -16.77 N	67.41 3.55 -31.38 N	66.46 3.40 -34.30 N	29.13 0.00 N	25.69 2.51 0.00 N
BARRETT_IC_12 23703		14.41 1.31 0.00 N	20.36 1.85 0.00 N	34.30 2.82 0.00 N	26.42 2.09 0.00 N	24.87 1.98 0.00 N	28.00 2.50 0.00 N	35.22 3.41 0.00 N	37.91 3.87 0.00 N	28.81 2.98 0.00 N	33.14 3.25 0.00 N	32.80 3.32 -0.04 N	25.66 2.47 0.00 N	39.00 3.79 0.00 N	37.72 3.69 -0.07 N	68.40 6.42 -0.69 N	46.20 2.89 -16.71 N	75.03 3.20 -42.31 N	59.54 3.74 -22.98 N	63.79 3.45 -30.19 N	74.24 5.87 -16.77 N	67.41 3.55 -31.38 N	66.46 3.40 -34.30 N	29.13 0.00 N	25.69 2.51 0.00 N
BARRETT_IC_2 23705		14.41 1.31 0.00 N	20.36 1.85 0.00 N	34.30 2.82 0.00 N	26.42 2.09 0.00 N	24.87 1.98 0.00 N	28.00 2.50 0.00 N	35.22 3.41 0.00 N	37.91 3.87 0.00 N	28.81 2.98 0.00 N	33.14 3.25 0.00 N	32.80 3.32 -0.04 N	25.66 2.47 0.00 N	39.00 3.79 0.00 N	37.72 3.69 -0.07 N	68.40 6.42 -0.69 N	46.20 2.89 -16.71 N	75.03 3.20 -42.31 N	59.54 3.74 -22.98 N	63.79 3.45 -30.19 N	74.24 5.87 -16.77 N	67.41 3.55 -31.38 N	66.46 3.40 -34.30 N	29.13 0.00 N	25.69 2.51 0.00 N
BARRETT_IC_3 23706		14.41 1.31 0.00 N	20.36 1.85 0.00 N	34.30 2.82 0.00 N	26.42 2.09 0.00 N	24.87 1.98 0.00 N	28.00 2.50 0.00 N	35.22 3.41 0.00 N	37.91 3.87 0.00 N	28.81 2.98 0.00 N	33.14 3.25 0.00 N	32.80 3.32 -0.04 N	25.66 2.47 0.00 N	39.00 3.79 0.00 N	37.72 3.69 -0.07 N	68.40 6.42 -0.69 N	46.20 2.89 -16.71 N	75.03 3.20 -42.31 N	59.54 3.74 -22.98 N	63.79 3.45 -30.19 N	74.24 5.87 -16.77 N	67.41 3.55 -31.38 N	66.46 3.40 -34.30 N	29.13 0.00 N	25.69 2.51 0.00 N
BARRETT_IC_4 23707		14.41 1.31 0.00 N	20.36 1.85 0.00 N	34.30 2.82 0.00 N	26.42 2.09 0.00 N	24.87 1.98 0.00 N	28.00 2.50 0.00 N	35.22 3.41 0.00 N	37.91 3.87 0.00 N	28.81 2.98 0.00 N	33.14 3.25 0.00 N	32.80 3.32 -0.04 N	25.66 2.47 0.00 N	39.00 3.79 0.00 N	37.72 3.69 -0.07 N	68.40 6.42 -0.69 N	46.20 2.89 -16.71 N	75.03 3.20 -42.31 N	59.54 3.74 -22.98 N	63.79 3.45 -30.19 N	74.24 5.87 -16.77 N	67.41 3.55 -31.38 N	66.46 3.40 -34.30 N	29.13 0.00 N	25.69 2.51 0.00 N
BARRETT_IC_5 23708		14.41 1.31 0.00 N	20.36 1.85 0.00 N	34.30 2.82 0.00 N	26.42 2.09 0.00 N	24.87 1.98 0.00 N	28.00 2.50 0.00 N	35.22 3.41 0.00 N	37.91 3.87 0.00 N	28.81 2.98 0.00 N	33.14 3.25 0.00 N	32.80 3.32 -0.04 N	25.66 2.47 0.00 N	39.00 3.79 0.00 N	37.72 3.69 -0.07 N	68.40 6.42 -0.69 N	46.20 2.89 -16.71 N	75.03 3.							

BEEBEE_GT_13 23619	13.81 0.71 0.00 N	19.07 0.56 0.00 N	31.86 0.38 0.00 N	24.67 0.34 0.00 N	23.29 0.41 0.00 N	26.34 0.85 0.00 N	32.55 0.73 0.00 N	35.12 1.09 0.00 N	26.70 0.87 0.00 N	31.21 1.32 0.00 N	30.83 1.40 0.00 N	24.53 1.34 0.00 N	37.25 2.04 0.00 N	35.89 1.93 0.00 N	65.01 3.72 0.00 N	28.23 1.63 0.00 N	31.06 1.54 0.00 N	34.10 1.28 0.00 N	31.08 0.93 0.00 N	53.13 1.53 0.00 N	33.70 1.21 0.00 N	29.69 0.93 0.00 N	26.74 0.64 0.00 N	23.47 0.30 0.00 N
BETHLEHEM___GRP 23843	13.48 0.37 0.00 N	19.05 0.54 0.00 N	32.20 0.72 0.00 N	24.73 0.40 0.00 N	23.29 0.40 0.00 N	26.17 0.68 0.00 N	32.80 0.99 0.00 N	35.21 1.17 0.00 N	26.71 0.88 0.00 N	30.77 0.87 0.00 N	30.23 0.80 0.00 N	23.73 0.53 0.00 N	36.03 0.82 0.00 N	34.74 0.78 0.00 N	62.68 1.39 0.00 N	27.15 0.55 0.00 N	30.16 0.64 0.00 N	33.68 0.86 0.00 N	31.03 0.88 0.00 N	53.19 1.59 0.00 N	33.39 0.90 0.00 N	29.66 0.90 0.00 N	26.89 0.78 0.00 N	23.93 0.76 0.00 N
BETHLEHEM___GS1 323560	13.48 0.37 0.00 N	19.05 0.54 0.00 N	32.20 0.72 0.00 N	24.73 0.40 0.00 N	23.29 0.40 0.00 N	26.17 0.68 0.00 N	32.80 0.99 0.00 N	35.21 1.17 0.00 N	26.71 0.88 0.00 N	30.77 0.87 0.00 N	30.23 0.80 0.00 N	23.73 0.53 0.00 N	36.03 0.82 0.00 N	34.74 0.78 0.00 N	62.68 1.39 0.00 N	27.15 0.55 0.00 N	30.16 0.64 0.00 N	33.68 0.86 0.00 N	31.03 0.88 0.00 N	53.19 1.59 0.00 N	33.39 0.90 0.00 N	29.66 0.90 0.00 N	26.89 0.78 0.00 N	23.93 0.76 0.00 N
BETHLEHEM___GS2 323561	13.48 0.37 0.00 N	19.05 0.54 0.00 N	32.20 0.72 0.00 N	24.73 0.40 0.00 N	23.29 0.40 0.00 N	26.17 0.68 0.00 N	32.80 0.99 0.00 N	35.21 1.17 0.00 N	26.71 0.88 0.00 N	30.77 0.87 0.00 N	30.23 0.80 0.00 N	23.73 0.53 0.00 N	36.03 0.82 0.00 N	34.74 0.78 0.00 N	62.68 1.39 0.00 N	27.15 0.55 0.00 N	30.16 0.64 0.00 N	33.68 0.86 0.00 N	31.03 0.88 0.00 N	53.19 1.59 0.00 N	33.39 0.90 0.00 N	29.66 0.90 0.00 N	26.89 0.78 0.00 N	23.93 0.76 0.00 N
BETHLEHEM___GS3 323562	13.48 0.37 0.00 N	19.05 0.54 0.00 N	32.20 0.72 0.00 N	24.73 0.40 0.00 N	23.29 0.40 0.00 N	26.17 0.68 0.00 N	32.80 0.99 0.00 N	35.21 1.17 0.00 N	26.71 0.88 0.00 N	30.77 0.87 0.00 N	30.23 0.80 0.00 N	23.73 0.53 0.00 N	36.03 0.82 0.00 N	34.74 0.78 0.00 N	62.68 1.39 0.00 N	27.15 0.55 0.00 N	30.16 0.64 0.00 N	33.68 0.86 0.00 N	31.03 0.88 0.00 N	53.19 1.59 0.00 N	33.39 0.90 0.00 N	29.66 0.90 0.00 N	26.89 0.78 0.00 N	23.93 0.76 0.00 N
BETHLEHEM___STEEL 23779	12.81 -0.29 0.00 N	17.85 -0.67 0.00 N	29.85 -1.63 0.00 N	23.23 -1.10 0.00 N	21.93 -0.95 0.00 N	24.87 -0.62 0.00 N	29.80 -2.01 0.00 N	31.76 -2.27 0.00 N	23.92 -1.92 0.00 N	27.71 -2.18 0.00 N	27.25 -2.18 0.00 N	21.73 -1.47 0.00 N	33.17 -2.04 0.00 N	31.95 -2.01 0.00 N	58.30 -2.99 0.00 N	25.59 -1.01 0.00 N	28.13 -1.39 0.00 N	30.83 -1.99 0.00 N	28.14 -2.00 0.00 N	47.83 -3.77 0.00 N	30.40 -2.09 0.00 N	26.84 -1.92 0.00 N	24.43 -1.68 0.00 N	21.74 -1.43 0.00 N
BETHPAGE_CC_5 323564	14.52 1.41 0.00 N	20.50 1.98 0.00 N	34.52 3.05 0.00 N	26.59 2.26 0.00 N	25.02 2.14 0.00 N	28.17 2.68 0.00 N	35.39 3.58 0.00 N	38.05 4.01 0.00 N	28.93 3.09 0.00 N	33.25 3.36 0.00 N	32.88 3.41 -0.04 N	25.70 2.51 0.00 N	39.10 3.89 0.00 N	37.82 3.78 -0.07 N	68.62 6.64 -0.69 N	46.30 2.99 -16.71 N	75.15 3.32 -42.31 N	59.65 3.55 -22.98 N	63.89 3.66 -30.19 N	74.53 6.16 -16.77 N	67.69 3.83 -31.37 N	43.79 3.61 -11.42 N	29.39 3.28 0.00 N	25.85 2.67 0.00 N
BINGHAMTON___COGEN 23790	13.43 0.32 0.00 N	18.92 0.40 0.00 N	32.00 0.52 0.00 N	24.76 0.43 0.00 N	23.32 0.43 0.00 N	26.20 0.71 0.00 N	32.59 0.77 0.00 N	34.94 0.91 0.00 N	26.56 0.73 0.00 N	30.76 0.87 0.00 N	30.20 0.77 0.00 N	23.76 0.57 0.00 N	36.24 1.03 0.00 N	34.87 0.91 0.00 N	63.11 1.83 0.00 N	27.46 0.86 0.00 N	30.34 0.82 0.00 N	33.66 0.84 0.00 N	30.89 0.74 0.00 N	52.96 1.36 0.00 N	33.40 0.91 0.00 N	29.50 0.74 0.00 N	26.72 0.61 0.00 N	23.67 0.50 0.00 N
BLACK RIVER___HYD 24047	13.54 0.44 0.00 N	19.04 0.53 0.00 N	32.30 0.82 0.00 N	24.94 0.61 0.00 N	23.52 0.63 0.00 N	26.39 0.90 0.00 N	33.14 1.32 0.00 N	35.83 1.79 0.00 N	27.24 1.41 0.00 N	31.59 1.70 0.00 N	31.14 1.71 0.00 N	24.47 1.28 0.00 N	37.32 2.11 0.00 N	35.92 1.97 0.00 N	64.56 3.28 0.00 N	27.93 1.33 0.00 N	30.97 1.46 0.00 N	34.27 1.46 0.00 N	31.41 1.27 0.00 N	54.12 2.52 0.00 N	34.15 1.66 0.00 N	30.01 1.26 0.00 N	27.09 0.98 0.00 N	23.84 0.67 0.00 N
BLISS_WT_PWR 323608	13.04 -0.06 0.00 N	18.16 -0.35 0.00 N	30.23 -1.25 0.00 N	23.66 -0.67 0.00 N	22.52 -0.37 0.00 N	25.74 0.25 0.00 N	30.80 -1.01 0.00 N	33.39 -0.65 0.00 N	25.55 -0.28 0.00 N	29.73 -0.17 0.00 N	29.13 -0.30 0.00 N	22.97 -0.23 0.00 N	35.44 0.23 0.00 N	33.91 -0.04 0.00 N	61.88 0.60 0.00 N	27.08 0.48 0.00 N	29.39 -0.13 0.00 N	32.13 -0.69 0.00 N	29.45 -0.70 0.00 N	50.45 -1.16 0.00 N	31.96 -0.54 0.00 N	28.11 -0.65 0.00 N	25.76 -0.34 0.00 N	22.86 -0.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	13.55 0.45 0.00 N	19.14 0.62 0.00 N	32.36 0.89 0.00 N	24.91 0.58 0.00 N	23.44 0.55 0.00 N	26.30 0.81 0.00 N	32.89 1.08 0.00 N	35.25 1.21 0.00 N	26.75 0.91 0.00 N	30.86 0.97 0.00 N	30.30 0.87 0.00 N	23.77 0.58 0.00 N	36.13 0.92 0.00 N	34.84 0.89 0.00 N	62.95 1.66 0.00 N	27.29 0.70 0.00 N	30.30 0.79 0.00 N	33.80 0.99 0.00 N	31.13 0.98 0.00 N	53.36 1.76 0.00 N	33.49 1.00 0.00 N	29.73 0.97 0.00 N	26.99 0.88 0.00 N	23.98 0.81 0.00 N
BOC_GAS_DRP 24189	13.51 0.41 0.00 N	19.09 0.57 0.00 N	32.28 0.80 0.00 N	24.85 0.52 0.00 N	23.37 0.49 0.00 N	26.24 0.75 0.00 N	32.86 1.05 0.00 N	35.26 1.22 0.00 N	26.76 0.93 0.00 N	30.88 0.99 0.00 N	30.33 0.90 0.00 N	23.83 0.64 0.00 N	36.18 0.97 0.00 N	34.89 0.92 0.00 N	63.03 1.75 0.00 N	27.33 0.73 0.00 N	30.33 0.81 0.00 N	33.82 1.00 0.00 N	31.15 1.00 0.00 N	53.40 1.79 0.00 N	33.53 1.04 0.00 N	29.76 1.01 0.00 N	27.03 0.93 0.00 N	24.01 0.84 0.00 N
BORALEX_4TH_BRANCH 23824	13.90 0.80 0.00 N	19.67 1.16 0.00 N	33.34 1.86 0.00 N	25.61 1.28 0.00 N	24.04 1.15 0.00 N	26.96 1.46 0.00 N	33.87 2.06 0.00 N	36.31 2.27 0.00 N	27.51 1.67 0.00 N	31.73 1.84 0.00 N	31.16 1.73 0.00 N	24.41 1.22 0.00 N	37.09 1.89 0.00 N	35.76 1.80 0.00 N	64.44 3.16 0.00 N	27.75 1.15 0.00 N	30.89 1.37 0.00 N	34.68 1.87 0.00 N	32.06 1.91 0.00 N	54.89 3.29 0.00 N	34.32 1.83 0.00 N	30.59 1.84 0.00 N	27.72 1.61 0.00 N	24.71 1.54 0.00 N
BOWLINE___1 23526	14.20 1.10 0.00 N	20.03 1.51 0.00 N	33.76 2.28 0.00 N	26.02 1.69 0.00 N	24.46 1.58 0.00 N	27.53 2.04 0.00 N	34.59 2.78 0.00 N	37.16 3.13 0.00 N	28.20 2.36 0.00 N	32.58 2.69 0.00 N	32.02 2.59 0.00 N	25.10 1.91 0.00 N	38.18 2.97 0.00 N	36.80 2.84 0.00 N	66.33 5.05 0.00 N	28.89 2.29 0.00 N	32.10 2.58 0.00 N	35.78 2.96 0.00 N	32.86 2.71 0.00 N	56.40 4.80 0.00 N	35.46 2.97 0.00 N	31.46 2.70 0.00 N	28.48 2.37 0.00 N	25.22 2.04 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	N	N
BOWLINE___2	14.20	20.03	33.76	26.02	24.46	27.53	34.59	37.16	28.20	32.58	32.04	25.12	38.21	36.83	66.39	28.92	32.13	35.81	32.88	56.45	35.49	31.48	28.49	25.23	
23595	1.10	1.51	2.28	1.69	1.57	2.04	2.78	3.13	2.37	2.69	2.61	1.93	3.00	2.87	5.11	2.32	2.61	2.99	2.73	4.85	3.00	2.73	2.39	2.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BROOKHAVEN___DRP	14.46	20.53	34.74	26.78	25.20	28.22	35.41	37.93	28.99	33.40	33.09	25.95	39.45	38.15	69.29	46.62	75.46	59.94	64.07	74.89	67.89	42.53	29.22	25.62	
24191	1.36	2.01	3.26	2.45	2.32	2.73	3.59	3.90	3.15	3.51	3.62	2.76	4.24	4.12	7.31	3.31	3.64	4.14	3.73	6.52	4.03	3.62	3.12	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.07	-0.69	-16.71	-42.31	-22.98	-30.19	-16.77	-31.37	-10.15	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	
BROOKLYN_NAVY_YARD	14.35	20.23	34.08	26.27	24.68	27.76	34.92	37.57	29.84	238.92	47.38	44.66	41.35	65.91	73.85	62.57	55.34	50.43	35.17	62.99	35.97	31.92	28.92	25.59	
23515	1.25	1.71	2.61	1.93	1.79	2.27	3.10	3.53	2.76	3.15	3.03	2.28	3.52	3.40	6.03	2.69	2.99	3.45	3.18	5.65	3.48	3.16	2.81	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-205.87	-14.92	-19.19	-2.62	-28.54	-6.53	-33.28	-22.83	-14.16	-1.85	-5.74	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	
BROOKLYN___ARMY_DRP	14.42	20.29	34.18	26.33	24.74	27.87	35.09	37.77	29.98	245.36	47.87	45.25	41.49	66.87	74.08	63.14	56.06	50.93	35.30	65.55	36.11	32.03	29.04	25.69	
323595	1.32	1.78	2.70	2.01	1.86	2.38	3.28	3.73	2.86	3.12	3.05	2.27	3.58	3.46	6.11	2.70	2.99	3.51	3.25	5.70	3.62	3.28	2.93	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-212.35	-15.39	-19.79	-2.70	-29.44	-6.68	-33.85	-23.55	-14.61	-1.91	-8.24	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	
BROOME___LFGE	13.43	18.92	32.00	24.76	23.32	26.20	32.59	34.94	26.56	30.76	30.20	23.76	36.24	34.87	63.11	27.46	30.34	33.66	30.89	52.96	33.40	29.50	26.72	23.67	
323600	0.32	0.40	0.52	0.43	0.43	0.71	0.77	0.91	0.73	0.87	0.77	0.57	1.03	0.91	1.83	0.86	0.82	0.84	0.74	1.36	0.91	0.74	0.61	0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BURROWS___LYONSDAL	13.35	18.81	31.95	24.70	23.27	26.07	32.64	35.16	26.72	30.97	30.47	23.93	36.47	35.13	63.25	27.39	30.37	33.65	30.87	53.06	33.44	29.48	26.67	23.57	
23803	0.25	0.30	0.47	0.36	0.39	0.58	0.83	1.13	0.88	1.07	1.04	0.74	1.26	1.17	1.96	0.79	0.85	0.84	0.72	1.46	0.95	0.73	0.56	0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CAITHNESS_CC_1	14.46	20.50	34.66	26.72	25.15	28.18	35.38	37.93	28.98	33.38	33.07	25.93	39.42	38.12	69.23	46.59	75.43	59.90	64.05	74.83	67.87	42.52	29.22	25.62	
323624	1.36	1.99	3.18	2.39	2.26	2.70	3.56	3.89	3.14	3.48	3.59	2.74	4.21	4.09	7.25	3.28	3.60	4.11	3.71	6.46	4.01	3.62	3.11	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.07	-0.69	-16.71	-42.31	-22.98	-30.19	-16.77	-31.37	-10.15	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	
CALPINE_BETH_PAGE_GT4	14.52	20.49	34.51	26.58	25.01	28.15	35.39	38.07	28.93	33.25	32.85	25.67	39.08	37.79	68.58	46.28	75.14	59.63	63.86	74.52	67.68	44.29	29.39	25.84	
24209	1.41	1.98	3.03	2.25	2.12	2.66	3.57	4.03	3.09	3.36	3.37	2.48	3.87	3.76	6.60	2.97	3.31	3.84	3.53	6.15	3.82	3.64	3.28	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.07	-0.69	-16.71	-42.31	-22.98	-30.19	-16.77	-31.37	-11.89	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	
CALPINE_BETH_PAGE_GT_4	14.52	20.49	34.51	26.58	25.01	28.15	35.39	38.07	28.93	33.25	32.85	25.67	39.08	37.79	68.58	46.28	75.14	59.63	63.86	74.52	67.68	44.29	29.39	25.84	
323586	1.41	1.98	3.03	2.25	2.12	2.66	3.57	4.03	3.09	3.36	3.37	2.48	3.87	3.76	6.60	2.97	3.31	3.84	3.53	6.15	3.82	3.64	3.28	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.07	-0.69	-16.71	-42.31	-22.98	-30.19	-16.77	-31.37	-11.89	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	
CALPINE_BP_GT1	14.52	20.49	34.51	26.58	25.01	28.15	35.39	38.07	28.93	33.25	32.85	25.67	39.08	37.79	68.58	46.28	75.14	59.63	63.86	74.52	67.68	44.29	29.39	25.84	
23823	1.41	1.98	3.03	2.25	2.12	2.66	3.57	4.03	3.09	3.36	3.37	2.48	3.87	3.76	6.60	2.97	3.31	3.84	3.53	6.15	3.82	3.64	3.28	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.07	-0.69	-16.71	-42.31	-22.98	-30.19	-16.77	-31.37	-11.89	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	
CALSPAN___DRP	12.81	17.85	29.85	23.23	21.93	24.87	29.80	31.76	23.92	27.71	27.25	21.73	33.17	31.95	58.30	25.59	28.13	30.83	28.14	47.83	30.40	26.84	24.43	21.74	
24200	-0.29	-0.67	-1.63	-1.10	-0.95	-0.62	-2.01	-2.27	-1.92	-2.18	-2.18	-1.47	-2.04	-2.01	-2.99	-1.01	-1.39	-1.99	-2.00	-3.77	-2.09	-1.92	-1.68	-1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CANDIGU_WT_PWR	13.24	18.52	31.12	24.25	22.91	26.01	31.67	33.93	25.77	29.88	29.27	23.13	35.55	34.07	62.12	27.15	29.73	32.71	29.91	51.17	32.43	28.62	25.90	22.98	
323617	0.13	0.00	-0.36	-0.08	0.02	0.52	-0.14	-0.10	-0.06	-0.01	-0.16	-0.06	0.34	0.12	0.83	0.55	0.21	-0.11	-0.23	-0.43	-0.06	-0.14	-0.21	-0.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARR STREET_E_SYR	13.21	18.59	31.45	24.32	22.91	25.67	31.98	34.28	26.01	30.18	29.74	23.43	35.66	34.35	62.07	26.98	29.86	33.08	30.32	51.94	32.74	28.88	26.22	23.23	
24060	0.10	0.08	-0.02	-0.01	0.03	0.18	0.17	0.24	0.18	0.29	0.30	0.24	0.45	0.39	0.78	0.38	0.34	0.26	0.17	0.33	0.25	0.12	0.12	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARTHAGE___PAPER	13.45	18.93	32.13	24.82	23.40	26.22	32.88	35.56	27.04	31.35	30.89	24.28	37.01	35.64	64.00	27.67	30.71	33.98	31.15	53.64	33.85	29.77	26.88	23.68	

23857	0.34 0.00 N	0.42 0.00 N	0.65 0.00 N	0.49 0.00 N	0.51 0.00 N	0.73 0.00 N	1.08 0.00 N	1.52 0.00 N	1.21 0.00 N	1.46 0.00 N	1.46 0.00 N	1.09 0.00 N	1.80 0.00 N	1.68 0.00 N	2.71 0.00 N	1.07 0.00 N	1.19 0.00 N	1.16 0.00 N	1.00 0.00 N	2.03 0.00 N	1.36 0.00 N	1.01 0.00 N	0.78 0.00 N	0.51 0.00 N
CE_DUNWOOD___DRP 24194	14.26 1.15 0.00 N	20.10 1.59 0.00 N	33.89 2.41 0.00 N	26.12 1.79 0.00 N	24.55 1.67 0.00 N	27.64 2.15 0.00 N	34.73 2.92 0.00 N	37.35 3.31 0.00 N	28.38 2.54 0.00 N	32.78 2.89 0.00 N	32.23 2.80 0.00 N	25.28 2.09 0.00 N	38.46 3.25 0.00 N	37.08 3.12 0.00 N	66.84 5.55 0.00 N	29.09 2.49 0.00 N	32.31 2.79 0.00 N	36.02 3.21 0.00 N	33.10 2.96 0.00 N	56.82 5.22 0.00 N	35.71 3.22 0.00 N	31.68 2.92 0.00 N	28.67 2.56 0.00 N	25.37 2.20 0.00 N
CE_MILLWOOD___DRP 24193	14.22 1.11 0.00 N	20.05 1.54 0.00 N	33.80 2.33 0.00 N	26.05 1.72 0.00 N	24.49 1.60 0.00 N	27.56 2.07 0.00 N	34.65 2.83 0.00 N	37.23 3.20 0.00 N	28.28 2.45 0.00 N	32.66 2.77 0.00 N	32.13 2.70 0.00 N	25.20 2.01 0.00 N	38.33 3.12 0.00 N	36.95 2.99 0.00 N	66.61 5.32 0.00 N	28.99 2.39 0.00 N	32.20 2.69 0.00 N	35.91 3.09 0.00 N	32.99 2.84 0.00 N	56.63 5.03 0.00 N	35.59 3.10 0.00 N	31.57 2.81 0.00 N	28.58 2.47 0.00 N	25.29 2.12 0.00 N
CE_NYC2_DRP 24202	14.39 1.29 0.00 N	20.26 1.75 0.00 N	34.14 2.66 0.00 N	26.31 1.98 0.00 N	24.72 1.84 0.00 N	27.84 2.34 0.00 N	35.02 3.21 0.00 N	37.69 3.65 0.00 N	29.93 2.81 -1.29 N	245.30 3.06 -212.35 N	47.80 2.98 -15.39 N	45.19 2.21 -19.79 N	41.35 3.44 -2.70 N	66.72 3.32 -29.44 N	73.83 5.86 -6.68 N	63.04 2.59 -33.85 N	55.98 2.91 -23.55 N	50.79 3.36 -14.61 N	35.19 3.13 -1.91 N	63.01 5.48 -5.92 N	35.96 3.47 0.00 N	31.92 3.16 0.00 N	28.91 2.81 0.00 N	25.59 2.42 0.00 N
CE_NYC_DRP 24195	14.40 1.29 0.00 N	20.28 1.76 0.00 N	34.16 2.68 0.00 N	26.33 2.01 0.00 N	24.75 1.87 0.00 N	27.87 2.38 0.00 N	35.06 3.25 0.00 N	37.71 3.67 0.00 N	29.93 2.86 -1.24 N	237.68 3.24 -204.54 N	47.41 3.15 -14.83 N	44.62 2.36 -19.07 N	41.49 3.68 -2.60 N	65.85 3.53 -28.36 N	74.09 6.31 -6.49 N	62.49 2.82 -33.07 N	55.36 3.15 -22.69 N	50.50 3.61 -14.07 N	35.30 3.31 -1.84 N	63.12 5.81 -5.70 N	36.09 3.60 0.00 N	32.01 3.25 0.00 N	28.99 2.88 0.00 N	25.64 2.47 0.00 N
CHAFFEE___LFGE 323603	13.56 0.46 0.00 N	18.93 0.42 0.00 N	31.66 0.18 0.00 N	24.69 0.36 0.00 N	23.40 0.51 0.00 N	26.44 0.95 0.00 N	31.39 -0.42 0.00 N	34.05 0.02 0.00 N	26.15 0.31 0.00 N	30.36 0.47 0.00 N	29.63 0.20 0.00 N	23.46 0.28 0.00 N	36.17 0.97 0.00 N	34.58 0.62 0.00 N	63.33 2.04 0.00 N	27.69 1.09 0.00 N	30.01 0.50 0.00 N	32.75 -0.07 0.00 N	29.93 -0.21 0.00 N	51.59 -0.01 0.00 N	32.77 0.27 0.00 N	28.89 0.13 0.00 N	27.03 0.92 0.00 N	23.75 0.58 0.00 N
CHATEAUG_WT_PWR 323614	12.65 -0.45 0.00 N	17.93 -0.58 0.00 N	30.72 -0.76 0.00 N	23.86 -0.47 0.00 N	22.39 -0.50 0.00 N	24.76 -0.73 0.00 N	30.85 -0.96 0.00 N	33.01 -1.03 0.00 N	25.13 -0.71 0.00 N	29.06 -0.83 0.00 N	28.68 -0.75 0.00 N	22.58 -0.61 0.00 N	34.31 -0.90 0.00 N	33.13 -0.82 0.00 N	59.81 -1.48 0.00 N	25.99 -0.61 0.00 N	28.92 -0.60 0.00 N	32.08 -0.73 0.00 N	29.43 -0.72 0.00 N	50.21 -1.40 0.00 N	31.59 -0.90 0.00 N	27.99 -0.77 0.00 N	25.43 -0.68 0.00 N	22.57 -0.61 0.00 N
CHAT_HIGH_FALL_HYD 323578	12.60 -0.51 0.00 N	17.91 -0.60 0.00 N	30.70 -0.78 0.00 N	23.84 -0.49 0.00 N	22.34 -0.54 0.00 N	24.63 -0.86 0.00 N	30.72 -1.10 0.00 N	32.85 -1.18 0.00 N	25.01 -0.83 0.00 N	28.92 -0.98 0.00 N	28.54 -0.90 0.00 N	22.49 -0.70 0.00 N	34.16 -1.05 0.00 N	32.99 -0.97 0.00 N	59.54 -1.75 0.00 N	26.02 -0.58 0.00 N	28.97 -0.54 0.00 N	32.12 -0.70 0.00 N	29.31 -0.83 0.00 N	50.31 -1.29 0.00 N	31.63 -0.86 0.00 N	27.85 -0.90 0.00 N	25.29 -0.82 0.00 N	22.44 -0.73 0.00 N
CH_MIDHUDSON___DRP 24192	14.16 1.05 0.00 N	19.97 1.46 0.00 N	33.68 2.21 0.00 N	25.95 1.62 0.00 N	24.39 1.51 0.00 N	27.44 1.95 0.00 N	34.48 2.67 0.00 N	37.02 2.99 0.00 N	28.14 2.30 0.00 N	32.51 2.62 0.00 N	31.97 2.54 0.00 N	25.08 1.89 0.00 N	38.14 2.93 0.00 N	36.76 2.80 0.00 N	66.25 4.97 0.00 N	28.82 2.22 0.00 N	32.02 2.50 0.00 N	35.73 2.91 0.00 N	32.84 2.69 0.00 N	56.31 4.70 0.00 N	35.39 2.90 0.00 N	31.41 2.65 0.00 N	28.42 2.32 0.00 N	25.16 1.99 0.00 N
CH_MISC_IPPS 23765	14.15 1.05 0.00 N	19.97 1.45 0.00 N	33.66 2.18 0.00 N	25.94 1.61 0.00 N	24.39 1.50 0.00 N	27.45 1.96 0.00 N	34.48 2.67 0.00 N	36.91 2.88 0.00 N	28.05 2.22 0.00 N	32.44 2.54 0.00 N	31.91 2.48 0.00 N	25.04 1.84 0.00 N	38.06 2.85 0.00 N	36.64 2.68 0.00 N	65.98 4.69 0.00 N	28.78 2.18 0.00 N	31.99 2.48 0.00 N	35.66 2.85 0.00 N	32.77 2.63 0.00 N	56.16 4.56 0.00 N	35.34 2.85 0.00 N	31.34 2.59 0.00 N	28.35 2.24 0.00 N	25.08 1.91 0.00 N
CH_RES_BVR_FALLS 23983	12.86 -0.24 0.00 N	18.24 -0.27 0.00 N	31.14 -0.34 0.00 N	24.13 -0.20 0.00 N	22.68 -0.20 0.00 N	25.22 -0.27 0.00 N	31.47 -0.35 0.00 N	33.67 -0.37 0.00 N	25.55 -0.28 0.00 N	29.57 -0.32 0.00 N	29.16 -0.27 0.00 N	22.98 -0.21 0.00 N	34.89 -0.32 0.00 N	33.66 -0.30 0.00 N	60.74 -0.54 0.00 N	26.34 -0.26 0.00 N	29.23 -0.29 0.00 N	32.45 -0.37 0.00 N	29.75 -0.40 0.00 N	50.91 -0.69 0.00 N	32.05 -0.44 0.00 N	28.32 -0.44 0.00 N	25.74 -0.36 0.00 N	22.87 -0.30 0.00 N
CH_RES_NIAGARA 23895	12.70 -0.40 0.00 N	17.70 -0.82 0.00 N	29.58 -1.90 0.00 N	23.00 -1.33 0.00 N	21.70 -1.18 0.00 N	24.60 -0.89 0.00 N	29.39 -2.42 0.00 N	31.27 -2.77 0.00 N	23.38 -2.46 0.00 N	27.05 -2.85 0.00 N	26.65 -2.78 0.00 N	21.32 -1.87 0.00 N	32.46 -2.75 0.00 N	31.33 -2.62 0.00 N	57.15 -4.14 0.00 N	25.07 -1.53 0.00 N	27.65 -1.87 0.00 N	30.31 -2.50 0.00 N	27.68 -2.47 0.00 N	46.89 -4.71 0.00 N	29.83 -2.66 0.00 N	26.38 -2.38 0.00 N	24.07 -2.03 0.00 N	21.42 -1.75 0.00 N
CH_RES_SYRACUSE 23985	13.22 0.12 0.00 N	18.62 0.11 0.00 N	31.50 0.03 0.00 N	24.36 0.03 0.00 N	22.95 0.06 0.00 N	25.71 0.22 0.00 N	32.04 0.23 0.00 N	34.34 0.30 0.00 N	26.04 0.21 0.00 N	30.20 0.31 0.00 N	29.74 0.31 0.00 N	23.41 0.22 0.00 N	35.65 0.44 0.00 N	34.33 0.37 0.00 N	62.01 0.72 0.00 N	26.97 0.37 0.00 N	29.83 0.31 0.00 N	33.06 0.24 0.00 N	30.33 0.18 0.00 N	51.99 0.39 0.00 N	32.78 0.29 0.00 N	28.90 0.15 0.00 N	26.23 0.13 0.00 N	23.23 0.06 0.00 N
CLINTON_WT_PWR 323605	12.65 -0.45 0.00 N	17.93 -0.58 0.00 N	30.72 -0.76 0.00 N	23.86 -0.47 0.00 N	22.39 -0.50 0.00 N	24.76 -0.73 0.00 N	30.85 -0.96 0.00 N	33.01 -1.03 0.00 N	25.13 -0.71 0.00 N	29.06 -0.83 0.00 N	28.68 -0.75 0.00 N	22.58 -0.61 0.00 N	34.31 -0.90 0.00 N	33.13 -0.82 0.00 N	59.81 -1.48 0.00 N	25.99 -0.61 0.00 N	28.92 -0.60 0.00 N	32.08 -0.73 0.00 N	29.43 -0.72 0.00 N	50.21 -1.40 0.00 N	31.59 -0.90 0.00 N	27.99 -0.77 0.00 N	25.43 -0.68 0.00 N	22.57 -0.61 0.00 N



CLINTON___LFGE 323618	13.05 -0.06 0.00 N	18.55 0.03 0.00 N	31.68 0.20 0.00 N	24.55 0.22 0.00 N	22.93 0.05 0.00 N	25.45 -0.04 0.00 N	31.71 -0.10 0.00 N	33.91 -0.12 0.00 N	25.80 -0.04 0.00 N	29.86 -0.03 0.00 N	29.45 0.01 0.00 N	23.14 -0.06 0.00 N	35.22 0.01 0.00 N	33.97 0.01 0.00 N	61.40 0.12 0.00 N	26.73 0.13 0.00 N	29.77 0.26 0.00 N	33.08 0.26 0.00 N	30.34 0.20 0.00 N	51.80 0.20 0.00 N	32.47 -0.03 0.00 N	28.77 0.01 0.00 N	26.12 0.02 0.00 N	23.20 0.02 0.00 N
COLONIE_LFGE___ 323577	13.84 0.73 0.00 N	19.56 1.05 0.00 N	33.12 1.64 0.00 N	25.45 1.12 0.00 N	23.93 1.05 0.00 N	26.89 1.40 0.00 N	33.79 1.97 0.00 N	36.27 2.23 0.00 N	27.49 1.65 0.00 N	31.68 1.79 0.00 N	31.13 1.70 0.00 N	24.41 1.21 0.00 N	37.10 1.89 0.00 N	35.79 1.83 0.00 N	64.53 3.24 0.00 N	27.87 1.28 0.00 N	31.00 1.49 0.00 N	34.73 1.91 0.00 N	32.03 1.89 0.00 N	54.97 3.36 0.00 N	34.43 1.94 0.00 N	30.58 1.83 0.00 N	27.68 1.58 0.00 N	24.61 1.44 0.00 N
CORNELL____ 23752	13.82 0.72 0.00 N	19.40 0.89 0.00 N	32.65 1.18 0.00 N	25.36 1.03 0.00 N	23.91 1.02 0.00 N	27.02 1.53 0.00 N	33.74 1.93 0.00 N	36.37 2.33 0.00 N	27.62 1.78 0.00 N	32.09 2.20 0.00 N	31.59 2.16 0.00 N	24.74 1.55 0.00 N	38.00 2.79 0.00 N	36.05 2.09 0.00 N	64.96 3.67 0.00 N	28.50 1.90 0.00 N	31.34 1.83 0.00 N	34.40 1.58 0.00 N	31.52 1.37 0.00 N	54.38 2.77 0.00 N	34.22 1.73 0.00 N	30.02 1.26 0.00 N	27.02 0.91 0.00 N	24.03 0.86 0.00 N
COXSACKIE___GT 23611	14.04 0.94 0.00 N	19.80 1.29 0.00 N	33.46 1.98 0.00 N	25.75 1.42 0.00 N	24.23 1.34 0.00 N	27.28 1.79 0.00 N	34.32 2.51 0.00 N	36.93 2.89 0.00 N	28.07 2.24 0.00 N	32.42 2.53 0.00 N	31.84 2.42 0.00 N	25.08 1.89 0.00 N	38.00 2.80 0.00 N	36.62 2.66 0.00 N	66.09 4.80 0.00 N	28.67 2.07 0.00 N	31.84 2.32 0.00 N	35.50 2.69 0.00 N	32.68 2.53 0.00 N	56.18 4.58 0.00 N	35.26 2.77 0.00 N	31.21 2.45 0.00 N	28.20 2.09 0.00 N	24.96 1.79 0.00 N
CRESCENT___HYD 24018	13.84 0.73 0.00 N	19.56 1.05 0.00 N	33.12 1.64 0.00 N	25.45 1.12 0.00 N	23.93 1.05 0.00 N	26.89 1.40 0.00 N	33.79 1.97 0.00 N	36.27 2.23 0.00 N	27.49 1.65 0.00 N	31.68 1.79 0.00 N	31.13 1.70 0.00 N	24.41 1.21 0.00 N	37.10 1.89 0.00 N	35.79 1.83 0.00 N	64.53 3.24 0.00 N	27.87 1.28 0.00 N	31.00 1.49 0.00 N	34.73 1.91 0.00 N	32.03 1.89 0.00 N	54.97 3.36 0.00 N	34.43 1.94 0.00 N	30.58 1.83 0.00 N	27.68 1.58 0.00 N	24.61 1.44 0.00 N
CRUCIBLE_METL_DRP 24180	13.22 0.12 0.00 N	18.62 0.11 0.00 N	31.50 0.03 0.00 N	24.36 0.03 0.00 N	22.95 0.06 0.00 N	25.71 0.22 0.00 N	32.04 0.23 0.00 N	34.34 0.30 0.00 N	26.04 0.21 0.00 N	30.20 0.31 0.00 N	29.74 0.31 0.00 N	23.41 0.22 0.00 N	35.65 0.44 0.00 N	34.33 0.37 0.00 N	62.01 0.72 0.00 N	26.97 0.37 0.00 N	29.83 0.31 0.00 N	33.06 0.24 0.00 N	30.33 0.18 0.00 N	51.99 0.39 0.00 N	32.78 0.29 0.00 N	28.90 0.15 0.00 N	26.23 0.13 0.00 N	23.23 0.06 0.00 N
DANC___LFGE 323619	13.54 0.44 0.00 N	19.04 0.53 0.00 N	32.30 0.82 0.00 N	24.94 0.61 0.00 N	23.52 0.63 0.00 N	26.39 0.90 0.00 N	33.14 1.32 0.00 N	35.83 1.79 0.00 N	27.24 1.41 0.00 N	31.59 1.70 0.00 N	31.14 1.71 0.00 N	24.47 1.28 0.00 N	37.32 2.11 0.00 N	35.92 1.97 0.00 N	64.56 3.28 0.00 N	27.93 1.33 0.00 N	30.97 1.46 0.00 N	34.27 1.46 0.00 N	31.41 1.27 0.00 N	54.12 2.52 0.00 N	34.15 1.66 0.00 N	30.01 1.26 0.00 N	27.09 0.98 0.00 N	23.84 0.67 0.00 N
DANSKAMMER___1 23586	14.15 1.05 0.00 N	19.97 1.45 0.00 N	33.66 2.18 0.00 N	25.94 1.61 0.00 N	24.39 1.50 0.00 N	27.45 1.96 0.00 N	34.48 2.67 0.00 N	36.91 2.88 0.00 N	28.05 2.22 0.00 N	32.44 2.54 0.00 N	31.91 2.48 0.00 N	25.04 1.84 0.00 N	38.06 2.85 0.00 N	36.64 2.68 0.00 N	65.98 4.69 0.00 N	28.78 2.18 0.00 N	31.99 2.48 0.00 N	35.66 2.85 0.00 N	32.77 2.63 0.00 N	56.16 4.56 0.00 N	35.34 2.85 0.00 N	31.34 2.59 0.00 N	28.35 2.24 0.00 N	25.08 1.91 0.00 N
DANSKAMMER___2 23589	14.15 1.05 0.00 N	19.97 1.45 0.00 N	33.66 2.18 0.00 N	25.94 1.61 0.00 N	24.39 1.50 0.00 N	27.45 1.96 0.00 N	34.48 2.67 0.00 N	36.91 2.88 0.00 N	28.05 2.22 0.00 N	32.44 2.54 0.00 N	31.91 2.48 0.00 N	25.04 1.84 0.00 N	38.06 2.85 0.00 N	36.64 2.68 0.00 N	65.98 4.69 0.00 N	28.78 2.18 0.00 N	31.99 2.48 0.00 N	35.66 2.85 0.00 N	32.77 2.63 0.00 N	56.16 4.56 0.00 N	35.34 2.85 0.00 N	31.34 2.59 0.00 N	28.35 2.24 0.00 N	25.08 1.91 0.00 N
DANSKAMMER___3 23590	14.15 1.05 0.00 N	19.97 1.45 0.00 N	33.66 2.18 0.00 N	25.94 1.61 0.00 N	24.39 1.50 0.00 N	27.45 1.96 0.00 N	34.48 2.67 0.00 N	36.91 2.88 0.00 N	28.05 2.22 0.00 N	32.44 2.54 0.00 N	31.91 2.48 0.00 N	25.04 1.84 0.00 N	38.06 2.85 0.00 N	36.64 2.68 0.00 N	65.98 4.69 0.00 N	28.78 2.18 0.00 N	31.99 2.48 0.00 N	35.66 2.85 0.00 N	32.77 2.63 0.00 N	56.16 4.56 0.00 N	35.34 2.85 0.00 N	31.34 2.59 0.00 N	28.35 2.24 0.00 N	25.08 1.91 0.00 N
DANSKAMMER___4 23591	14.15 1.05 0.00 N	19.97 1.45 0.00 N	33.66 2.18 0.00 N	25.94 1.61 0.00 N	24.39 1.50 0.00 N	27.45 1.96 0.00 N	34.48 2.67 0.00 N	36.91 2.88 0.00 N	28.05 2.22 0.00 N	32.44 2.54 0.00 N	31.91 2.48 0.00 N	25.04 1.84 0.00 N	38.06 2.85 0.00 N	36.64 2.68 0.00 N	65.98 4.69 0.00 N	28.78 2.18 0.00 N	31.99 2.48 0.00 N	35.66 2.85 0.00 N	32.77 2.63 0.00 N	56.16 4.56 0.00 N	35.34 2.85 0.00 N	31.34 2.59 0.00 N	28.35 2.24 0.00 N	25.08 1.91 0.00 N
DANSKAMMER___DIESEL 23592	14.15 1.05 0.00 N	19.97 1.45 0.00 N	33.66 2.18 0.00 N	25.94 1.61 0.00 N	24.39 1.50 0.00 N	27.45 1.96 0.00 N	34.48 2.67 0.00 N	36.91 2.88 0.00 N	28.05 2.22 0.00 N	32.44 2.54 0.00 N	31.91 2.48 0.00 N	25.04 1.84 0.00 N	38.06 2.85 0.00 N	36.64 2.68 0.00 N	65.98 4.69 0.00 N	28.78 2.18 0.00 N	31.99 2.48 0.00 N	35.66 2.85 0.00 N	32.77 2.63 0.00 N	56.16 4.56 0.00 N	35.34 2.85 0.00 N	31.34 2.59 0.00 N	28.35 2.24 0.00 N	25.08 1.91 0.00 N
DASHVILLE___HYD 23610	14.33 1.22 0.00 N	20.20 1.68 0.00 N	34.07 2.59 0.00 N	26.23 1.90 0.00 N	24.66 1.78 0.00 N	27.76 2.27 0.00 N	34.94 3.13 0.00 N	37.53 3.49 0.00 N	28.48 2.65 0.00 N	32.99 3.10 0.00 N	32.56 3.13 0.00 N	25.55 2.37 0.00 N	38.96 3.75 0.00 N	37.54 3.58 0.00 N	67.70 6.41 0.00 N	29.46 2.86 0.00 N	32.80 3.28 0.00 N	36.49 3.67 0.00 N	33.47 3.32 0.00 N	57.34 5.74 0.00 N	36.05 3.56 0.00 N	31.87 3.11 0.00 N	28.81 2.71 0.00 N	25.50 2.33 0.00 N
DELAWARE___LFGE 323621	13.64 0.53 0.00 N	19.24 0.72 0.00 N	32.56 1.08 0.00 N	25.15 0.82 0.00 N	23.66 0.78 0.00 N	26.54 1.05 0.00 N	33.25 1.44 0.00 N	35.70 1.66 0.00 N	27.11 1.27 0.00 N	31.38 1.48 0.00 N	30.81 1.38 0.00 N	24.21 1.02 0.00 N	36.84 1.64 0.00 N	35.50 1.54 0.00 N	64.06 2.77 0.00 N	27.84 1.24 0.00 N	30.87 1.36 0.00 N	34.33 1.52 0.00 N	31.56 1.41 0.00 N	54.16 2.56 0.00 N	34.08 1.59 0.00 N	30.13 1.38 0.00 N	27.29 1.19 0.00 N	24.17 1.00 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	N	N
DOGLEVILLE___HYD 23807	14.02 0.92 0.00 N	19.74 1.22 0.00 N	33.44 1.97 0.00 N	25.73 1.40 0.00 N	24.22 1.33 0.00 N	27.23 1.73 0.00 N	34.11 2.30 0.00 N	36.83 2.79 0.00 N	28.07 2.23 0.00 N	32.36 2.47 0.00 N	31.67 2.23 0.00 N	24.71 1.52 0.00 N	37.61 2.40 0.00 N	36.19 2.23 0.00 N	65.28 3.99 0.00 N	28.31 1.71 0.00 N	31.46 1.94 0.00 N	35.23 2.41 0.00 N	32.55 2.40 0.00 N	56.12 4.52 0.00 N	35.18 2.69 0.00 N	31.14 2.39 0.00 N	28.12 2.01 0.00 N	24.87 1.69 0.00 N	
DUNKIRK___1 23563	12.71 -0.39 0.00 N	17.72 -0.79 0.00 N	29.68 -1.80 0.00 N	23.18 -1.15 0.00 N	21.89 -1.00 0.00 N	24.78 -0.71 0.00 N	29.61 -2.21 0.00 N	31.48 -2.55 0.00 N	23.97 -1.86 0.00 N	27.72 -2.17 0.00 N	27.03 -2.40 0.00 N	21.42 -1.77 0.00 N	32.83 -2.38 0.00 N	31.45 -2.50 0.00 N	57.52 -3.77 0.00 N	25.34 -1.27 0.00 N	27.74 -1.78 0.00 N	30.31 -2.51 0.00 N	27.68 -2.46 0.00 N	47.37 -4.23 0.00 N	30.07 -2.42 0.00 N	26.58 -2.17 0.00 N	24.21 -1.90 0.00 N	21.65 -1.52 0.00 N	
DUNKIRK___2 23564	12.71 -0.39 0.00 N	17.72 -0.79 0.00 N	29.68 -1.80 0.00 N	23.18 -1.15 0.00 N	21.89 -1.00 0.00 N	24.78 -0.71 0.00 N	29.61 -2.21 0.00 N	31.48 -2.55 0.00 N	23.97 -1.86 0.00 N	27.72 -2.17 0.00 N	27.03 -2.40 0.00 N	21.42 -1.77 0.00 N	32.83 -2.38 0.00 N	31.45 -2.50 0.00 N	57.52 -3.77 0.00 N	25.34 -1.27 0.00 N	27.74 -1.78 0.00 N	30.31 -2.51 0.00 N	27.68 -2.46 0.00 N	47.37 -4.23 0.00 N	30.07 -2.42 0.00 N	26.58 -2.17 0.00 N	24.21 -1.90 0.00 N	21.65 -1.52 0.00 N	
DUNKIRK___3 23565	12.74 -0.37 0.00 N	17.78 -0.73 0.00 N	29.80 -1.68 0.00 N	23.26 -1.08 0.00 N	21.95 -0.93 0.00 N	24.86 -0.63 0.00 N	29.76 -2.06 0.00 N	31.65 -2.39 0.00 N	24.04 -1.80 0.00 N	27.80 -2.10 0.00 N	27.15 -2.28 0.00 N	21.55 -1.65 0.00 N	33.00 -2.21 0.00 N	31.63 -2.33 0.00 N	57.83 -3.46 0.00 N	25.43 -1.17 0.00 N	27.85 -1.67 0.00 N	30.47 -2.35 0.00 N	27.82 -2.33 0.00 N	47.58 -4.03 0.00 N	30.21 -2.28 0.00 N	26.68 -2.07 0.00 N	24.29 -1.82 0.00 N	21.71 -1.47 0.00 N	
DUNKIRK___4 23566	12.74 -0.37 0.00 N	17.78 -0.73 0.00 N	29.80 -1.68 0.00 N	23.26 -1.08 0.00 N	21.95 -0.93 0.00 N	24.86 -0.63 0.00 N	29.76 -2.06 0.00 N	31.65 -2.39 0.00 N	24.04 -1.80 0.00 N	27.80 -2.10 0.00 N	27.15 -2.28 0.00 N	21.55 -1.65 0.00 N	33.00 -2.21 0.00 N	31.63 -2.33 0.00 N	57.83 -3.46 0.00 N	25.43 -1.17 0.00 N	27.85 -1.67 0.00 N	30.47 -2.35 0.00 N	27.82 -2.33 0.00 N	47.58 -4.03 0.00 N	30.21 -2.28 0.00 N	26.68 -2.07 0.00 N	24.29 -1.82 0.00 N	21.71 -1.47 0.00 N	
EAST HAMPTON___GT 23717	15.15 2.05 0.00 N	21.52 3.01 0.00 N	36.52 5.04 0.00 N	28.20 3.87 0.00 N	26.56 3.67 0.00 N	29.80 4.31 0.00 N	37.45 5.64 0.00 N	40.16 6.12 0.00 N	30.76 4.92 0.00 N	35.62 5.72 0.00 N	35.54 6.06 -0.04 N	28.08 4.89 0.00 N	42.64 7.43 0.00 N	41.18 7.15 -0.07 N	74.97 12.99 -0.69 N	49.16 5.85 -16.71 N	78.23 6.40 -42.31 N	62.88 7.08 -22.98 N	66.68 6.34 -30.19 N	79.48 11.11 -16.77 N	70.65 6.79 -31.37 N	44.71 5.80 -10.16 N	30.91 4.81 0.00 N	26.96 3.79 0.00 N	
EAST RIVER___6 23660	14.40 1.30 0.00 N	20.28 1.76 0.00 N	34.17 2.69 0.00 N	26.34 2.01 0.00 N	24.76 1.87 0.00 N	27.89 2.40 0.00 N	35.07 3.25 0.00 N	37.71 3.67 0.00 N	29.94 2.86 -1.25 N	239.00 3.25 -205.86 N	47.51 3.16 -14.92 N	44.74 2.36 -19.19 N	41.51 3.68 -2.62 N	66.04 3.54 -28.54 N	74.16 6.34 -6.53 N	62.71 2.83 -33.28 N	55.51 3.17 -22.83 N	50.59 3.61 -14.16 N	35.31 3.31 -1.85 N	63.16 5.82 -5.74 N	36.10 3.61 0.00 N	32.02 3.26 0.00 N	29.00 2.89 0.00 N	25.65 2.48 0.00 N	
EAST RIVER___7 23524	14.40 1.30 0.00 N	20.28 1.76 0.00 N	34.17 2.69 0.00 N	26.34 2.01 0.00 N	24.76 1.87 0.00 N	27.89 2.40 0.00 N	35.07 3.25 0.00 N	37.71 3.67 0.00 N	29.94 2.86 -1.25 N	239.00 3.25 -205.86 N	47.51 3.16 -14.92 N	44.74 2.36 -19.19 N	41.51 3.68 -2.62 N	66.04 3.54 -28.54 N	74.16 6.34 -6.53 N	62.71 2.83 -33.28 N	55.51 3.17 -22.83 N	50.59 3.61 -14.16 N	35.31 3.31 -1.85 N	63.16 5.82 -5.74 N	36.10 3.61 0.00 N	32.02 3.26 0.00 N	29.00 2.89 0.00 N	25.65 2.48 0.00 N	
EAST_HAMPTON___DIESEL 23722	15.15 2.05 0.00 N	21.52 3.01 0.00 N	36.52 5.04 0.00 N	28.20 3.87 0.00 N	26.56 3.67 0.00 N	29.80 4.31 0.00 N	37.45 5.64 0.00 N	40.16 6.12 0.00 N	30.76 4.92 0.00 N	35.62 5.72 0.00 N	35.54 6.06 -0.04 N	28.08 4.89 0.00 N	42.64 7.43 0.00 N	41.18 7.15 -0.07 N	74.97 12.99 -0.69 N	49.16 5.85 -16.71 N	78.23 6.40 -42.31 N	62.88 7.08 -22.98 N	66.68 6.34 -30.19 N	79.48 11.11 -16.77 N	70.65 6.79 -31.37 N	44.71 5.80 -10.16 N	30.91 4.81 0.00 N	26.96 3.79 0.00 N	
EAST_RIVER___1 323558	14.40 1.29 0.00 N	20.28 1.76 0.00 N	34.16 2.68 0.00 N	26.33 2.01 0.00 N	24.75 1.87 0.00 N	27.87 2.38 0.00 N	35.06 3.25 0.00 N	37.71 3.67 0.00 N	29.93 2.86 -1.24 N	237.68 3.24 -204.54 N	47.41 3.15 -14.83 N	44.62 2.36 -19.07 N	41.49 3.68 -2.60 N	65.85 3.53 -28.36 N	74.09 6.31 -6.49 N	62.49 2.82 -33.07 N	55.36 3.15 -22.69 N	50.50 3.61 -14.07 N	35.30 3.31 -1.84 N	63.12 5.81 -5.70 N	36.09 3.60 0.00 N	32.01 3.25 0.00 N	28.99 2.88 0.00 N	25.64 2.47 0.00 N	
EAST_RIVER___2 323559	14.40 1.30 0.00 N	20.28 1.76 0.00 N	34.17 2.69 0.00 N	26.34 2.01 0.00 N	24.76 1.87 0.00 N	27.89 2.40 0.00 N	35.07 3.25 0.00 N	37.71 3.67 0.00 N	29.94 2.86 -1.25 N	239.00 3.25 -205.86 N	47.51 3.16 -14.92 N	44.74 2.36 -19.19 N	41.51 3.68 -2.62 N	66.04 3.54 -28.54 N	74.16 6.34 -6.53 N	62.71 2.83 -33.28 N	55.51 3.17 -22.83 N	50.59 3.61 -14.16 N	35.31 3.31 -1.85 N	63.16 5.82 -5.74 N	36.10 3.61 0.00 N	32.02 3.26 0.00 N	29.00 2.89 0.00 N	25.65 2.48 0.00 N	
EAST___DELAWARE_HYD 23607	13.53 0.43 0.00 N	19.12 0.60 0.00 N	32.35 0.88 0.00 N	24.98 0.65 0.00 N	23.50 0.62 0.00 N	26.41 0.92 0.00 N	33.13 1.31 0.00 N	35.52 1.48 0.00 N	26.03 0.19 0.00 N	30.15 0.25 0.00 N	29.66 0.23 0.00 N	23.60 0.41 0.00 N	35.38 0.17 0.00 N	34.09 0.13 0.00 N	61.38 0.09 0.00 N	26.71 0.11 0.00 N	30.54 1.03 0.00 N	34.15 1.34 0.00 N	31.40 1.26 0.00 N	54.01 2.41 0.00 N	34.02 1.53 0.00 N	30.11 1.36 0.00 N	27.24 1.13 0.00 N	24.09 0.92 0.00 N	
ELEC_TRO_TEK 24086	14.35 1.24 0.00 N	20.27 1.75 0.00 N	34.13 2.66 0.00 N	26.29 1.96 0.00 N	24.73 1.84 0.00 N	27.83 2.34 0.00 N	34.99 3.18 0.00 N	37.64 3.60 0.00 N	28.63 2.80 0.00 N	32.99 3.10 0.00 N	32.62 3.14 -0.04 N	25.53 2.34 0.00 N	38.80 3.59 0.00 N	37.49 3.46 -0.07 N	68.09 6.11 -0.69 N	46.04 2.73 -16.71 N	74.87 3.05 -42.31 N	59.36 3.56 -22.98 N	63.62 3.28 -30.19 N	74.10 5.73 -16.77 N	67.40 3.54 -31.37 N	44.25 3.23 -12.25 N	28.95 2.85 0.00 N	25.53 2.35 0.00 N	
ELLENBURG_WT_PWR	12.65	17.93	30.72	23.86	22.39	24.76	30.85	33.01	25.13	29.06	28.68	22.58	34.31	33.13	59.81	25.99	28.92	32.08	29.43	50.21	31.59	27.99	25.43	22.57	

323604	-0.45 0.00 N	-0.58 0.00 N	-0.76 0.00 N	-0.47 0.00 N	-0.50 0.00 N	-0.73 0.00 N	-0.96 0.00 N	-1.03 0.00 N	-0.71 0.00 N	-0.83 0.00 N	-0.75 0.00 N	-0.61 0.00 N	-0.90 0.00 N	-0.82 0.00 N	-1.48 0.00 N	-0.61 0.00 N	-0.60 0.00 N	-0.73 0.00 N	-0.72 0.00 N	-1.40 0.00 N	-0.90 0.00 N	-0.77 0.00 N	-0.68 0.00 N	-0.61 0.00 N
E_CANADA_CAP_HY 24051	13.48 0.37 0.00 N	19.01 0.49 0.00 N	32.21 0.73 0.00 N	24.97 0.63 0.00 N	23.49 0.61 0.00 N	26.37 0.88 0.00 N	33.24 1.42 0.00 N	35.59 1.56 0.00 N	26.99 1.16 0.00 N	31.42 1.53 0.00 N	30.96 1.53 0.00 N	24.36 1.17 0.00 N	37.10 1.89 0.00 N	35.77 1.81 0.00 N	64.64 3.35 0.00 N	28.09 1.49 0.00 N	31.13 1.61 0.00 N	34.34 1.52 0.00 N	31.42 1.27 0.00 N	53.97 2.37 0.00 N	34.06 1.57 0.00 N	29.91 1.15 0.00 N	27.08 0.97 0.00 N	23.89 0.72 0.00 N
E_CANADA_MHWK_HY 24050	14.02 0.92 0.00 N	19.74 1.22 0.00 N	33.44 1.97 0.00 N	25.73 1.40 0.00 N	24.22 1.33 0.00 N	27.23 1.73 0.00 N	34.11 2.30 0.00 N	36.83 2.79 0.00 N	28.07 2.23 0.00 N	32.36 2.47 0.00 N	31.67 2.23 0.00 N	24.71 1.52 0.00 N	37.61 2.40 0.00 N	36.19 2.23 0.00 N	65.28 3.99 0.00 N	28.31 1.71 0.00 N	31.46 1.94 0.00 N	35.23 2.41 0.00 N	32.55 2.40 0.00 N	56.12 4.52 0.00 N	35.18 2.69 0.00 N	31.14 2.39 0.00 N	28.12 2.01 0.00 N	24.87 1.69 0.00 N
E_FISHKILL___LBMP 23776	14.13 1.03 0.00 N	19.93 1.42 0.00 N	33.64 2.16 0.00 N	25.91 1.58 0.00 N	24.36 1.47 0.00 N	27.39 1.91 0.00 N	34.42 2.61 0.00 N	36.98 2.94 0.00 N	28.09 2.25 0.00 N	32.44 2.54 0.00 N	31.90 2.47 0.00 N	25.02 1.83 0.00 N	38.06 2.85 0.00 N	36.68 2.73 0.00 N	66.12 4.84 0.00 N	28.75 2.15 0.00 N	31.94 2.42 0.00 N	35.64 2.82 0.00 N	32.76 2.62 0.00 N	56.20 4.60 0.00 N	35.31 2.82 0.00 N	31.34 2.58 0.00 N	28.37 2.26 0.00 N	25.12 1.95 0.00 N
FAR ROCKAWAY___4 23548	14.43 1.33 0.00 N	20.44 1.93 0.00 N	34.48 3.00 0.00 N	26.58 2.25 0.00 N	25.01 2.13 0.00 N	28.15 2.66 0.00 N	35.48 3.66 0.00 N	38.16 4.13 0.00 N	29.01 3.17 0.00 N	33.41 3.52 0.00 N	33.06 3.58 -0.04 N	25.77 2.58 0.00 N	39.28 4.07 0.00 N	37.98 3.95 -0.07 N	68.84 6.86 -0.69 N	46.39 3.08 -16.71 N	75.22 3.40 -42.31 N	59.79 4.00 -22.98 N	64.00 3.66 -30.19 N	74.70 6.33 -16.77 N	67.73 3.87 -31.37 N	61.59 3.55 -29.29 N	29.18 3.08 0.00 N	25.68 2.51 0.00 N
FARRAGUT___LBMP 323566	14.38 1.27 0.00 N	20.25 1.74 0.00 N	34.13 2.65 0.00 N	26.31 1.97 0.00 N	24.72 1.84 0.00 N	27.84 2.35 0.00 N	35.01 3.19 0.00 N	37.67 3.63 0.00 N	29.90 2.82 -1.25 N	238.95 3.18 -205.87 N	47.45 3.10 -14.92 N	44.69 2.31 -19.19 N	41.43 3.61 -2.62 N	65.96 3.46 -28.54 N	73.99 6.17 -6.53 N	62.64 2.76 -33.28 N	55.44 3.09 -22.83 N	50.52 3.53 -14.16 N	35.25 3.25 -1.85 N	63.05 5.71 -5.74 N	36.03 3.54 0.00 N	31.96 3.21 0.00 N	28.95 2.85 0.00 N	25.61 2.44 0.00 N
FENNER___WINDPWR 24204	13.51 0.41 0.00 N	19.03 0.51 0.00 N	32.22 0.74 0.00 N	24.94 0.61 0.00 N	23.52 0.63 0.00 N	26.41 0.92 0.00 N	33.05 1.24 0.00 N	35.54 1.50 0.00 N	26.98 1.14 0.00 N	31.32 1.43 0.00 N	30.83 1.40 0.00 N	24.21 1.02 0.00 N	36.94 1.74 0.00 N	35.51 1.55 0.00 N	64.06 2.78 0.00 N	27.85 1.25 0.00 N	30.79 1.28 0.00 N	34.07 1.25 0.00 N	31.24 1.09 0.00 N	53.65 2.05 0.00 N	33.80 1.31 0.00 N	29.80 1.04 0.00 N	26.96 0.85 0.00 N	23.86 0.69 0.00 N
FIBERTEK___ENERGY 23856	13.22 0.12 0.00 N	18.62 0.11 0.00 N	31.50 0.03 0.00 N	24.36 0.03 0.00 N	22.95 0.06 0.00 N	25.71 0.22 0.00 N	32.04 0.23 0.00 N	34.34 0.30 0.00 N	26.04 0.21 0.00 N	30.20 0.31 0.00 N	29.74 0.31 0.00 N	23.41 0.22 0.00 N	35.65 0.44 0.00 N	34.33 0.37 0.00 N	62.01 0.72 0.00 N	26.97 0.37 0.00 N	29.83 0.31 0.00 N	33.06 0.24 0.00 N	30.33 0.18 0.00 N	51.99 0.39 0.00 N	32.78 0.29 0.00 N	28.90 0.15 0.00 N	26.23 0.13 0.00 N	23.23 0.06 0.00 N
FITZPATRICK____ 23598	12.90 -0.20 0.00 N	18.19 -0.33 0.00 N	30.81 -0.67 0.00 N	23.82 -0.51 0.00 N	22.43 -0.46 0.00 N	25.06 -0.43 0.00 N	31.17 -0.65 0.00 N	33.35 -0.69 0.00 N	25.30 -0.53 0.00 N	29.34 -0.56 0.00 N	28.90 -0.53 0.00 N	22.79 -0.40 0.00 N	34.60 -0.61 0.00 N	33.35 -0.61 0.00 N	60.24 -1.05 0.00 N	26.17 -0.43 0.00 N	28.98 -0.54 0.00 N	32.16 -0.66 0.00 N	29.51 -0.64 0.00 N	50.53 -1.07 0.00 N	31.85 -0.64 0.00 N	28.14 -0.61 0.00 N	25.62 -0.49 0.00 N	22.72 -0.45 0.00 N
FORT ORANGE____ 23900	13.65 0.55 0.00 N	19.29 0.78 0.00 N	32.61 1.13 0.00 N	25.08 0.74 0.00 N	23.60 0.71 0.00 N	26.52 1.03 0.00 N	33.27 1.46 0.00 N	35.71 1.67 0.00 N	27.10 1.27 0.00 N	31.26 1.37 0.00 N	30.71 1.29 0.00 N	24.04 0.85 0.00 N	36.39 1.18 0.00 N	35.08 1.13 0.00 N	63.28 2.00 0.00 N	27.42 0.82 0.00 N	30.47 0.96 0.00 N	34.03 1.22 0.00 N	31.35 1.20 0.00 N	53.75 2.14 0.00 N	33.89 1.40 0.00 N	30.13 1.37 0.00 N	27.31 1.20 0.00 N	24.26 1.09 0.00 N
FORT_DRUM_COGEN 23780	13.53 0.42 0.00 N	19.03 0.52 0.00 N	32.28 0.80 0.00 N	24.93 0.60 0.00 N	23.50 0.62 0.00 N	26.37 0.88 0.00 N	33.11 1.29 0.00 N	35.80 1.76 0.00 N	27.22 1.38 0.00 N	31.56 1.67 0.00 N	31.11 1.68 0.00 N	24.45 1.25 0.00 N	37.28 2.07 0.00 N	35.89 1.93 0.00 N	64.51 3.22 0.00 N	27.89 1.29 0.00 N	30.94 1.42 0.00 N	34.23 1.42 0.00 N	31.38 1.23 0.00 N	54.07 2.46 0.00 N	34.11 1.62 0.00 N	29.97 1.22 0.00 N	27.06 0.95 0.00 N	23.82 0.65 0.00 N
FPL FAR_ROCK_GT1 24212	14.43 1.33 0.00 N	20.44 1.93 0.00 N	34.48 3.00 0.00 N	26.58 2.25 0.00 N	25.01 2.13 0.00 N	28.15 2.66 0.00 N	35.48 3.66 0.00 N	38.16 4.13 0.00 N	29.01 3.17 0.00 N	33.41 3.52 0.00 N	33.06 3.58 -0.04 N	25.77 2.58 0.00 N	39.28 4.07 0.00 N	37.98 3.95 -0.07 N	68.84 6.86 -0.69 N	46.39 3.08 -16.71 N	75.22 3.40 -42.31 N	59.79 4.00 -22.98 N	64.00 3.66 -30.19 N	74.70 6.33 -16.77 N	67.73 3.87 -31.37 N	61.59 3.55 -29.29 N	29.18 3.08 0.00 N	25.68 2.51 0.00 N
FPL FAR_ROCK_GT2 23815	14.43 1.33 0.00 N	20.44 1.93 0.00 N	34.48 3.00 0.00 N	26.58 2.25 0.00 N	25.01 2.13 0.00 N	28.15 2.66 0.00 N	35.48 3.66 0.00 N	38.16 4.13 0.00 N	29.01 3.17 0.00 N	33.41 3.52 0.00 N	33.06 3.58 -0.04 N	25.77 2.58 0.00 N	39.28 4.07 0.00 N	37.98 3.95 -0.07 N	68.84 6.86 -0.69 N	46.39 3.08 -16.71 N	75.22 3.40 -42.31 N	59.79 4.00 -22.98 N	64.00 3.66 -30.19 N	74.70 6.33 -16.77 N	67.73 3.87 -31.37 N	61.59 3.55 -29.29 N	29.18 3.08 0.00 N	25.68 2.51 0.00 N
FRANKLIN_FALL_HYD 24054	12.78 -0.32 0.00 N	18.12 -0.40 0.00 N	31.01 -0.47 0.00 N	24.07 -0.26 0.00 N	22.59 -0.29 0.00 N	24.98 -0.51 0.00 N	31.13 -0.68 0.00 N	33.37 -0.66 0.00 N	25.37 -0.47 0.00 N	29.34 -0.55 0.00 N	28.95 -0.48 0.00 N	22.81 -0.38 0.00 N	34.69 -0.52 0.00 N	33.50 -0.46 0.00 N	60.41 -0.88 0.00 N	26.25 -0.35 0.00 N	29.20 -0.31 0.00 N	32.38 -0.44 0.00 N	29.64 -0.51 0.00 N	50.68 -0.92 0.00 N	31.93 -0.56 0.00 N	28.24 -0.51 0.00 N	25.63 -0.48 0.00 N	22.70 -0.47 0.00 N

FREEPORT_EQUS_GT1 23764	14.55 1.44 0.00 N	20.55 2.04 0.00 N	34.60 3.13 0.00 N	26.65 2.32 0.00 N	25.08 2.19 0.00 N	28.25 2.76 0.00 N	35.55 3.74 0.00 N	38.26 4.23 0.00 N	29.11 3.28 0.00 N	33.52 3.63 0.00 N	33.14 3.66 -0.04 N	25.89 2.70 0.00 N	39.46 4.25 0.00 N	38.16 4.12 -0.07 N	69.07 7.09 -0.69 N	46.50 3.19 -16.71 N	75.37 3.54 -42.31 N	59.91 4.12 -22.98 N	64.12 3.79 -30.19 N	75.02 6.65 -16.77 N	67.98 4.12 -31.37 N	46.99 3.86 -14.37 N	29.52 3.41 0.00 N	25.96 2.79 0.00 N
FULTON COGEN____ 23766	13.06 -0.05 0.00 N	18.38 -0.13 0.00 N	31.12 -0.36 0.00 N	24.05 -0.28 0.00 N	22.65 -0.23 0.00 N	25.35 -0.14 0.00 N	31.58 -0.24 0.00 N	33.83 -0.20 0.00 N	25.66 -0.17 0.00 N	29.77 -0.12 0.00 N	29.33 -0.10 0.00 N	23.04 -0.16 0.00 N	35.13 -0.08 0.00 N	33.87 -0.09 0.00 N	61.16 -0.13 0.00 N	26.57 -0.03 0.00 N	29.42 -0.09 0.00 N	32.63 -0.19 0.00 N	29.94 -0.21 0.00 N	51.32 -0.29 0.00 N	32.35 -0.14 0.00 N	28.56 -0.20 0.00 N	25.95 -0.15 0.00 N	22.98 -0.19 0.00 N
Freeport____CT2 23818	14.55 1.44 0.00 N	20.55 2.04 0.00 N	34.60 3.13 0.00 N	26.65 2.32 0.00 N	25.08 2.19 0.00 N	28.25 2.76 0.00 N	35.55 3.74 0.00 N	38.26 4.23 0.00 N	29.11 3.28 0.00 N	33.52 3.63 0.00 N	33.14 3.66 -0.04 N	25.89 2.70 0.00 N	39.46 4.25 0.00 N	38.16 4.12 -0.07 N	69.07 7.09 -0.69 N	46.50 3.19 -16.71 N	75.37 3.54 -42.31 N	59.91 4.12 -22.98 N	64.12 3.79 -30.19 N	75.02 6.65 -16.77 N	67.98 4.12 -31.37 N	46.99 3.86 -14.37 N	29.52 3.41 0.00 N	25.96 2.79 0.00 N
G.F.CEMENT____DRP 24184	14.21 1.10 0.00 N	20.15 1.63 0.00 N	34.19 2.71 0.00 N	26.25 1.92 0.00 N	24.65 1.77 0.00 N	27.70 2.21 0.00 N	34.92 3.10 0.00 N	37.51 3.48 0.00 N	28.37 2.54 0.00 N	32.27 2.38 0.00 N	31.81 2.38 0.00 N	24.97 1.79 0.00 N	37.80 2.59 0.00 N	36.54 2.58 0.00 N	65.85 4.56 0.00 N	28.33 1.73 0.00 N	31.56 2.05 0.00 N	35.77 2.96 0.00 N	33.12 2.97 0.00 N	56.93 5.32 0.00 N	35.54 3.05 0.00 N	31.55 2.79 0.00 N	28.43 2.33 0.00 N	25.30 2.12 0.00 N
GARDENVILLE____LBMP 24039	12.79 -0.32 0.00 N	17.82 -0.69 0.00 N	29.81 -1.67 0.00 N	23.21 -1.12 0.00 N	21.91 -0.98 0.00 N	24.84 -0.65 0.00 N	29.76 -2.06 0.00 N	31.70 -2.34 0.00 N	23.87 -1.96 0.00 N	27.64 -2.25 0.00 N	27.17 -2.27 0.00 N	21.66 -1.53 0.00 N	33.07 -2.14 0.00 N	31.85 -2.11 0.00 N	58.12 -3.17 0.00 N	25.52 -1.09 0.00 N	28.05 -1.47 0.00 N	30.73 -2.09 0.00 N	28.06 -2.09 0.00 N	47.71 -3.89 0.00 N	30.33 -2.16 0.00 N	26.78 -1.97 0.00 N	24.38 -1.72 0.00 N	21.70 -1.48 0.00 N
GENERAL____MILLS 23808	12.81 -0.29 0.00 N	17.85 -0.67 0.00 N	29.85 -1.63 0.00 N	23.23 -1.10 0.00 N	21.93 -0.95 0.00 N	24.87 -0.62 0.00 N	29.80 -2.01 0.00 N	31.76 -2.27 0.00 N	23.92 -1.92 0.00 N	27.71 -2.18 0.00 N	27.25 -2.18 0.00 N	21.73 -1.47 0.00 N	33.17 -2.04 0.00 N	31.95 -2.01 0.00 N	58.30 -2.99 0.00 N	25.59 -1.01 0.00 N	28.13 -1.39 0.00 N	30.83 -1.99 0.00 N	28.14 -2.00 0.00 N	47.83 -3.77 0.00 N	30.40 -2.09 0.00 N	26.84 -1.92 0.00 N	24.43 -1.68 0.00 N	21.74 -1.43 0.00 N
GE_PLASTICS____DRP 24183	13.45 0.34 0.00 N	18.99 0.48 0.00 N	32.13 0.66 0.00 N	24.72 0.39 0.00 N	23.26 0.37 0.00 N	26.11 0.62 0.00 N	32.73 0.91 0.00 N	35.12 1.09 0.00 N	26.66 0.82 0.00 N	30.75 0.86 0.00 N	30.21 0.78 0.00 N	23.73 0.54 0.00 N	36.01 0.80 0.00 N	34.73 0.77 0.00 N	62.73 1.44 0.00 N	27.18 0.58 0.00 N	30.18 0.66 0.00 N	33.68 0.86 0.00 N	31.02 0.87 0.00 N	53.16 1.56 0.00 N	33.38 0.89 0.00 N	29.64 0.88 0.00 N	26.90 0.80 0.00 N	23.90 0.73 0.00 N
GILBOA____1 23756	13.65 0.54 0.00 N	19.27 0.75 0.00 N	32.60 1.12 0.00 N	25.14 0.81 0.00 N	23.63 0.75 0.00 N	26.50 1.01 0.00 N	33.19 1.38 0.00 N	35.60 1.57 0.00 N	27.04 1.20 0.00 N	31.23 1.34 0.00 N	30.63 1.20 0.00 N	24.06 0.86 0.00 N	36.57 1.36 0.00 N	35.25 1.29 0.00 N	63.56 2.27 0.00 N	27.58 0.98 0.00 N	30.64 1.13 0.00 N	34.20 1.38 0.00 N	31.51 1.36 0.00 N	54.01 2.40 0.00 N	33.95 1.45 0.00 N	30.10 1.35 0.00 N	27.27 1.17 0.00 N	24.19 1.02 0.00 N
GILBOA____2 23757	13.65 0.54 0.00 N	19.27 0.75 0.00 N	32.60 1.12 0.00 N	25.14 0.81 0.00 N	23.63 0.75 0.00 N	26.50 1.01 0.00 N	33.19 1.38 0.00 N	35.60 1.57 0.00 N	27.04 1.20 0.00 N	31.23 1.34 0.00 N	30.63 1.20 0.00 N	24.06 0.86 0.00 N	36.57 1.36 0.00 N	35.25 1.29 0.00 N	63.56 2.27 0.00 N	27.58 0.98 0.00 N	30.64 1.13 0.00 N	34.20 1.38 0.00 N	31.51 1.36 0.00 N	54.01 2.40 0.00 N	33.95 1.45 0.00 N	30.10 1.35 0.00 N	27.27 1.17 0.00 N	24.19 1.02 0.00 N
GILBOA____3 23758	13.65 0.54 0.00 N	19.27 0.75 0.00 N	32.60 1.12 0.00 N	25.14 0.81 0.00 N	23.63 0.75 0.00 N	26.50 1.01 0.00 N	33.19 1.38 0.00 N	35.60 1.57 0.00 N	27.04 1.20 0.00 N	31.23 1.34 0.00 N	30.63 1.20 0.00 N	24.06 0.86 0.00 N	36.57 1.36 0.00 N	35.25 1.29 0.00 N	63.56 2.27 0.00 N	27.58 0.98 0.00 N	30.64 1.13 0.00 N	34.20 1.38 0.00 N	31.51 1.36 0.00 N	54.01 2.40 0.00 N	33.95 1.45 0.00 N	30.10 1.35 0.00 N	27.27 1.17 0.00 N	24.19 1.02 0.00 N
GILBOA____4 23759	13.65 0.54 0.00 N	19.27 0.75 0.00 N	32.60 1.12 0.00 N	25.14 0.81 0.00 N	23.63 0.75 0.00 N	26.50 1.01 0.00 N	33.19 1.38 0.00 N	35.60 1.57 0.00 N	27.04 1.20 0.00 N	31.23 1.34 0.00 N	30.63 1.20 0.00 N	24.06 0.86 0.00 N	36.57 1.36 0.00 N	35.25 1.29 0.00 N	63.56 2.27 0.00 N	27.58 0.98 0.00 N	30.64 1.13 0.00 N	34.20 1.38 0.00 N	31.51 1.36 0.00 N	54.01 2.40 0.00 N	33.95 1.45 0.00 N	30.10 1.35 0.00 N	27.27 1.17 0.00 N	24.19 1.02 0.00 N
GILBOA____ 23599	13.65 0.54 0.00 N	19.27 0.75 0.00 N	32.60 1.12 0.00 N	25.14 0.81 0.00 N	23.63 0.75 0.00 N	26.50 1.01 0.00 N	33.19 1.38 0.00 N	35.60 1.57 0.00 N	27.04 1.20 0.00 N	31.23 1.34 0.00 N	30.63 1.20 0.00 N	24.06 0.86 0.00 N	36.57 1.36 0.00 N	35.25 1.29 0.00 N	63.56 2.27 0.00 N	27.58 0.98 0.00 N	30.64 1.13 0.00 N	34.20 1.38 0.00 N	31.51 1.36 0.00 N	54.01 2.40 0.00 N	33.95 1.45 0.00 N	30.10 1.35 0.00 N	27.27 1.17 0.00 N	24.19 1.02 0.00 N
GINNA____ 23603	13.46 0.35 0.00 N	18.84 0.33 0.00 N	31.66 0.18 0.00 N	24.54 0.20 0.00 N	23.16 0.27 0.00 N	26.13 0.64 0.00 N	32.15 0.34 0.00 N	34.40 0.36 0.00 N	25.97 0.13 0.00 N	30.16 0.27 0.00 N	29.73 0.30 0.00 N	23.56 0.36 0.00 N	35.86 0.65 0.00 N	34.58 0.62 0.00 N	62.74 1.46 0.00 N	27.37 0.77 0.00 N	30.21 0.69 0.00 N	33.27 0.45 0.00 N	30.41 0.27 0.00 N	52.03 0.42 0.00 N	32.91 0.42 0.00 N	28.97 0.22 0.00 N	26.25 0.14 0.00 N	23.19 0.02 0.00 N
GLEN PARK____ 23778	13.60 0.49 0.00 N	19.11 0.60 0.00 N	32.41 0.93 0.00 N	25.04 0.71 0.00 N	23.61 0.73 0.00 N	26.51 1.02 0.00 N	33.30 1.48 0.00 N	36.01 1.98 0.00 N	27.37 1.54 0.00 N	31.75 1.86 0.00 N	31.32 1.89 0.00 N	24.61 1.42 0.00 N	37.53 2.32 0.00 N	36.12 2.16 0.00 N	64.92 3.64 0.00 N	28.09 1.49 0.00 N	31.15 1.64 0.00 N	34.48 1.66 0.00 N	31.60 1.46 0.00 N	54.48 2.87 0.00 N	34.38 1.89 0.00 N	30.19 1.44 0.00 N	27.23 1.12 0.00 N	23.95 0.78 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	N	N
GLENWOOD_IC_1_G5 23712	14.42 1.31 0.00 N	20.34 1.83 0.00 N	34.27 2.79 0.00 N	26.40 2.07 0.00 N	24.83 1.95 0.00 N	27.96 2.47 0.00 N	35.16 3.35 0.00 N	37.84 3.80 0.00 N	28.71 2.87 0.00 N	33.11 3.21 0.00 N	32.69 3.22 -0.04 N	25.60 2.41 0.00 N	38.94 3.73 0.00 N	37.65 3.62 -0.07 N	68.42 6.44 -0.69 N	46.19 2.88 -16.71 N	75.05 3.22 -42.31 N	59.42 3.63 -22.98 N	63.65 3.31 -30.19 N	74.20 5.84 -16.77 N	67.57 3.71 -31.37 N	45.13 3.43 -12.95 N	29.10 2.99 0.00 N	25.68 2.51 0.00 N	
GLENWOOD_IC_2_G1 23688	14.37 1.26 0.00 N	20.27 1.75 0.00 N	34.15 2.68 0.00 N	26.31 1.98 0.00 N	24.74 1.86 0.00 N	27.86 2.36 0.00 N	35.02 3.21 0.00 N	37.67 3.64 0.00 N	28.64 2.80 0.00 N	33.03 3.13 0.00 N	32.60 3.12 -0.04 N	25.52 2.33 0.00 N	38.83 3.62 0.00 N	37.52 3.49 -0.07 N	68.17 6.19 -0.69 N	46.08 2.77 -16.71 N	74.92 3.10 -42.31 N	59.36 3.56 -22.98 N	63.61 3.27 -30.19 N	74.12 5.74 -16.77 N	67.41 3.55 -31.37 N	43.42 3.24 -11.42 N	28.95 2.84 0.00 N	25.57 2.40 0.00 N	
GLENWOOD_IC_3_G1 23689	14.37 1.26 0.00 N	20.27 1.75 0.00 N	34.15 2.68 0.00 N	26.31 1.98 0.00 N	24.74 1.86 0.00 N	27.86 2.36 0.00 N	35.02 3.21 0.00 N	37.67 3.64 0.00 N	28.64 2.80 0.00 N	33.03 3.13 0.00 N	32.60 3.12 -0.04 N	25.52 2.33 0.00 N	38.83 3.62 0.00 N	37.52 3.49 -0.07 N	68.17 6.19 -0.69 N	46.08 2.77 -16.71 N	74.92 3.10 -42.31 N	59.36 3.56 -22.98 N	63.61 3.27 -30.19 N	74.12 5.74 -16.77 N	67.41 3.55 -31.37 N	43.42 3.24 -11.42 N	28.95 2.84 0.00 N	25.57 2.40 0.00 N	
GLENWOOD___4 23550	14.42 1.31 0.00 N	20.34 1.83 0.00 N	34.27 2.79 0.00 N	26.40 2.07 0.00 N	24.83 1.95 0.00 N	27.96 2.47 0.00 N	35.16 3.35 0.00 N	37.84 3.80 0.00 N	28.74 2.90 0.00 N	33.14 3.25 0.00 N	32.73 3.26 -0.04 N	25.62 2.43 0.00 N	38.98 3.77 0.00 N	37.69 3.66 -0.07 N	68.48 6.50 -0.69 N	46.22 2.91 -16.71 N	75.08 3.26 -42.31 N	59.50 3.70 -22.98 N	63.71 3.37 -30.19 N	74.30 5.93 -16.77 N	67.59 3.73 -31.37 N	45.13 3.43 -12.95 N	29.10 2.99 0.00 N	25.68 2.51 0.00 N	
GLENWOOD___5 23614	14.42 1.31 0.00 N	20.34 1.83 0.00 N	34.27 2.79 0.00 N	26.40 2.07 0.00 N	24.83 1.95 0.00 N	27.96 2.47 0.00 N	35.16 3.35 0.00 N	37.84 3.80 0.00 N	28.74 2.90 0.00 N	33.14 3.25 0.00 N	32.73 3.26 -0.04 N	25.62 2.43 0.00 N	38.98 3.77 0.00 N	37.69 3.66 -0.07 N	68.48 6.50 -0.69 N	46.22 2.91 -16.71 N	75.08 3.26 -42.31 N	59.50 3.70 -22.98 N	63.71 3.37 -30.19 N	74.30 5.93 -16.77 N	67.59 3.73 -31.37 N	45.13 3.43 -12.95 N	29.10 2.99 0.00 N	25.68 2.51 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	15.28 2.18 0.00 N	21.82 3.31 0.00 N	37.12 5.64 0.00 N	28.71 4.38 0.00 N	27.05 4.17 0.00 N	30.40 4.91 0.00 N	38.22 6.40 0.00 N	40.96 6.92 0.00 N	31.34 5.51 0.00 N	36.23 6.34 0.00 N	36.06 6.58 -0.04 N	28.41 5.21 0.00 N	43.23 8.02 0.00 N	41.74 7.71 -0.07 N	75.97 13.99 -0.69 N	49.59 6.28 -16.71 N	78.70 6.87 -42.31 N	63.39 7.59 -22.98 N	67.15 6.80 -30.19 N	80.37 12.00 -16.77 N	71.21 7.35 -31.37 N	45.21 6.30 -10.16 N	31.38 5.27 0.00 N	27.37 4.20 0.00 N	
GOETHSLN___LBMP 323567	14.37 1.26 0.00 N	20.23 1.72 0.00 N	34.09 2.61 0.00 N	26.27 1.94 0.00 N	24.69 1.81 0.00 N	27.80 2.31 0.00 N	34.96 3.15 0.00 N	37.62 3.58 0.00 N	29.87 2.78 -1.25 N	238.92 3.15 -205.87 N	47.42 3.07 -14.92 N	44.68 2.29 -19.19 N	41.39 3.56 -2.62 N	65.91 3.41 -28.54 N	73.94 6.12 -6.53 N	62.62 2.74 -33.28 N	55.43 3.08 -22.83 N	50.50 3.51 -14.16 N	35.22 3.22 -1.85 N	63.05 5.71 -5.74 N	36.02 3.53 0.00 N	31.94 3.18 0.00 N	28.94 2.84 0.00 N	25.60 2.42 0.00 N	
GOUDEY___7 23579	13.43 0.33 0.00 N	18.92 0.40 0.00 N	31.99 0.51 0.00 N	24.77 0.44 0.00 N	23.32 0.44 0.00 N	26.20 0.71 0.00 N	32.57 0.76 0.00 N	34.93 0.89 0.00 N	26.57 0.73 0.00 N	30.77 0.87 0.00 N	30.18 0.75 0.00 N	23.74 0.55 0.00 N	36.24 1.03 0.00 N	34.87 0.91 0.00 N	63.15 1.86 0.00 N	27.47 0.88 0.00 N	30.34 0.83 0.00 N	33.66 0.84 0.00 N	30.87 0.73 0.00 N	52.96 1.35 0.00 N	33.40 0.91 0.00 N	29.49 0.74 0.00 N	26.72 0.61 0.00 N	23.67 0.50 0.00 N	
GOUDEY___8 23580	13.42 0.31 0.00 N	18.90 0.39 0.00 N	31.97 0.49 0.00 N	24.75 0.41 0.00 N	23.30 0.42 0.00 N	26.18 0.69 0.00 N	32.54 0.73 0.00 N	34.89 0.86 0.00 N	26.54 0.70 0.00 N	30.73 0.83 0.00 N	30.15 0.72 0.00 N	23.71 0.52 0.00 N	36.21 1.00 0.00 N	34.83 0.87 0.00 N	63.07 1.78 0.00 N	27.44 0.84 0.00 N	30.31 0.79 0.00 N	33.61 0.79 0.00 N	30.84 0.70 0.00 N	52.90 1.30 0.00 N	33.36 0.87 0.00 N	29.47 0.71 0.00 N	26.69 0.59 0.00 N	23.65 0.47 0.00 N	
GOWANUS_GT1_1 24077	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N	
GOWANUS_GT1_2 24078	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N	
GOWANUS_GT1_3 24079	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N	
GOWANUS_GT1_4 24080	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N	
GOWANUS_GT1_5	14.42	20.29	34.18	26.33	24.74	27.87	35.09	37.77	29.98	245.36	47.87	45.25	41.49	66.87	74.08	63.14	56.06	50.93	35.30	65.55	36.11	32.03	29.04	25.69	

24084		1.32 0.00 N	1.78 0.00 N	2.70 0.00 N	2.01 0.00 N	1.86 0.00 N	2.38 0.00 N	3.28 0.00 N	3.73 0.00 N	2.86 -1.29 N	3.12 -212.35 N	3.05 -15.39 N	2.27 -19.79 N	3.58 -2.70 N	3.46 -29.44 N	6.11 -6.68 N	2.70 -33.85 N	2.99 -23.55 N	3.51 -14.61 N	3.25 -1.91 N	5.70 -8.24 N	3.62 0.00 N	3.28 0.00 N	2.93 0.00 N	2.51 0.00 N
GOWANUS_GT1_6 24111		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT1_7 24112		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT1_8 24113		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT2_1 24114		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT2_2 24115		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT2_3 24116		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT2_4 24117		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT2_5 24118		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT2_6 24119		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT2_7 24120		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT2_8 24121		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT3_1 24122		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT3_2 24123		14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N

GOWANUS_GT3_3 24124	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT3_4 24125	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT3_5 24126	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT3_6 24127	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT3_7 24128	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT3_8 24129	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT4_1 24130	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT4_2 24131	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT4_3 24132	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT4_4 24133	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT4_5 24134	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT4_6 24135	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT4_7 24136	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
GOWANUS_GT4_8 24137	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 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	N	N
GREENIDGE___3 23582	13.58 0.48 0.00 N	19.02 0.51 0.00 N	32.02 0.55 0.00 N	24.88 0.55 0.00 N	23.48 0.60 0.00 N	26.58 1.09 0.00 N	32.75 0.94 0.00 N	35.19 1.15 0.00 N	26.69 0.85 0.00 N	30.97 1.08 0.00 N	30.41 0.98 0.00 N	23.93 0.74 0.00 N	36.77 1.56 0.00 N	35.25 1.30 0.00 N	64.03 2.74 0.00 N	27.96 1.36 0.00 N	30.74 1.22 0.00 N	33.81 0.99 0.00 N	30.91 0.77 0.00 N	53.13 1.53 0.00 N	33.57 1.08 0.00 N	29.51 0.75 0.00 N	26.64 0.53 0.00 N	23.57 0.39 0.00 N	
GREENIDGE___4 23583	13.58 0.48 0.00 N	19.02 0.51 0.00 N	32.02 0.55 0.00 N	24.88 0.55 0.00 N	23.48 0.60 0.00 N	26.58 1.09 0.00 N	32.75 0.94 0.00 N	35.19 1.15 0.00 N	26.69 0.85 0.00 N	30.97 1.08 0.00 N	30.41 0.98 0.00 N	23.93 0.74 0.00 N	36.77 1.56 0.00 N	35.25 1.30 0.00 N	64.03 2.74 0.00 N	27.96 1.36 0.00 N	30.74 1.22 0.00 N	33.81 0.99 0.00 N	30.91 0.77 0.00 N	53.13 1.53 0.00 N	33.57 1.08 0.00 N	29.51 0.75 0.00 N	26.64 0.53 0.00 N	23.57 0.39 0.00 N	
GROVEVILLE___HYD 323602	14.22 1.11 0.00 N	20.05 1.53 0.00 N	33.80 2.33 0.00 N	26.05 1.72 0.00 N	24.49 1.60 0.00 N	27.57 2.07 0.00 N	34.65 2.83 0.00 N	37.13 3.09 0.00 N	28.22 2.39 0.00 N	32.62 2.73 0.00 N	32.09 2.66 0.00 N	25.18 1.98 0.00 N	38.29 3.08 0.00 N	36.87 2.91 0.00 N	66.43 5.15 0.00 N	28.96 2.36 0.00 N	32.19 2.67 0.00 N	35.88 3.06 0.00 N	32.97 2.82 0.00 N	56.52 4.92 0.00 N	35.55 3.06 0.00 N	31.52 2.77 0.00 N	28.50 2.40 0.00 N	25.22 2.05 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	13.01 -0.10 0.00 N	18.36 -0.15 0.00 N	31.30 -0.18 0.00 N	24.23 -0.10 0.00 N	22.82 -0.07 0.00 N	25.41 -0.08 0.00 N	31.59 -0.22 0.00 N	34.33 0.29 0.00 N	26.18 0.35 0.00 N	30.27 0.38 0.00 N	29.82 0.40 0.00 N	23.42 0.23 0.00 N	35.72 0.51 0.00 N	34.44 0.47 0.00 N	61.51 0.22 0.00 N	26.44 -0.15 0.00 N	29.45 -0.06 0.00 N	32.50 -0.31 0.00 N	29.74 -0.40 0.00 N	51.14 -0.46 0.00 N	32.27 -0.22 0.00 N	28.51 -0.25 0.00 N	25.81 -0.29 0.00 N	22.84 -0.34 0.00 N	
HARZA MOOSE___RIVER 24016	13.35 0.25 0.00 N	18.81 0.30 0.00 N	31.95 0.47 0.00 N	24.70 0.36 0.00 N	23.27 0.39 0.00 N	26.07 0.58 0.00 N	32.64 0.83 0.00 N	35.16 1.13 0.00 N	26.72 0.88 0.00 N	30.97 1.07 0.00 N	30.47 1.04 0.00 N	23.93 0.74 0.00 N	36.47 1.26 0.00 N	35.13 1.17 0.00 N	63.25 1.96 0.00 N	27.39 0.79 0.00 N	30.37 0.85 0.00 N	33.65 0.84 0.00 N	30.87 0.72 0.00 N	53.06 1.46 0.00 N	33.44 0.95 0.00 N	29.48 0.73 0.00 N	26.67 0.56 0.00 N	23.57 0.39 0.00 N	
HEMPSTEAD____ 23647	14.42 1.31 0.00 N	20.36 1.84 0.00 N	34.28 2.80 0.00 N	26.40 2.08 0.00 N	24.84 1.96 0.00 N	27.97 2.48 0.00 N	35.19 3.38 0.00 N	37.87 3.83 0.00 N	28.79 2.96 0.00 N	33.18 3.28 0.00 N	32.79 3.32 -0.04 N	25.65 2.46 0.00 N	39.03 3.83 0.00 N	37.74 3.71 -0.07 N	68.49 6.51 -0.69 N	46.23 2.92 -16.71 N	75.09 3.26 -42.31 N	59.56 3.76 -22.98 N	63.79 3.45 -30.19 N	74.40 6.03 -16.77 N	67.61 3.75 -31.37 N	45.12 3.47 -12.89 N	29.16 3.06 0.00 N	25.68 2.51 0.00 N	
HICKLING___1 23621	13.78 0.67 0.00 N	19.32 0.80 0.00 N	32.55 1.07 0.00 N	25.34 1.01 0.00 N	23.93 1.05 0.00 N	27.18 1.69 0.00 N	33.36 1.55 0.00 N	35.84 1.80 0.00 N	27.81 1.97 0.00 N	32.25 2.36 0.00 N	31.39 1.96 0.00 N	24.90 1.71 0.00 N	38.12 2.91 0.00 N	36.47 2.51 0.00 N	66.59 5.30 0.00 N	29.04 2.44 0.00 N	31.26 1.74 0.00 N	34.62 1.80 0.00 N	31.92 1.77 0.00 N	54.15 2.55 0.00 N	34.77 2.28 0.00 N	30.60 1.84 0.00 N	27.61 1.50 0.00 N	24.40 1.23 0.00 N	
HICKLING___2 23622	13.78 0.67 0.00 N	19.32 0.80 0.00 N	32.55 1.07 0.00 N	25.34 1.01 0.00 N	23.93 1.05 0.00 N	27.18 1.69 0.00 N	33.36 1.55 0.00 N	35.84 1.80 0.00 N	27.81 1.97 0.00 N	32.25 2.36 0.00 N	31.39 1.96 0.00 N	24.90 1.71 0.00 N	38.12 2.91 0.00 N	36.47 2.51 0.00 N	66.59 5.30 0.00 N	29.04 2.44 0.00 N	31.26 1.74 0.00 N	34.62 1.80 0.00 N	31.92 1.77 0.00 N	54.15 2.55 0.00 N	34.77 2.28 0.00 N	30.60 1.84 0.00 N	27.61 1.50 0.00 N	24.40 1.23 0.00 N	
HIGH FALLS___HY 23754	14.81 1.71 0.00 N	20.97 2.46 0.00 N	35.44 3.97 0.00 N	27.34 3.00 0.00 N	25.75 2.86 0.00 N	29.13 3.64 0.00 N	36.73 4.92 0.00 N	39.41 5.37 0.00 N	29.65 3.82 0.00 N	34.44 4.55 0.00 N	33.96 4.53 0.00 N	26.79 3.60 0.00 N	40.55 5.34 0.00 N	39.07 5.11 0.00 N	70.37 9.08 0.00 N	30.64 4.04 0.00 N	34.24 4.72 0.00 N	38.12 5.30 0.00 N	34.96 4.82 0.00 N	60.12 8.52 0.00 N	37.73 5.24 0.00 N	33.19 4.44 0.00 N	29.92 3.82 0.00 N	26.54 3.37 0.00 N	
HILLBURN___GT 23639	14.30 1.20 0.00 N	20.16 1.64 0.00 N	33.97 2.49 0.00 N	26.18 1.85 0.00 N	24.61 1.73 0.00 N	27.72 2.23 0.00 N	34.84 3.03 0.00 N	37.43 3.40 0.00 N	28.41 2.57 0.00 N	32.83 2.94 0.00 N	32.29 2.86 0.00 N	25.25 2.06 0.00 N	38.54 3.33 0.00 N	37.14 3.18 0.00 N	66.97 5.68 0.00 N	29.19 2.59 0.00 N	32.42 2.91 0.00 N	36.12 3.31 0.00 N	33.16 3.01 0.00 N	56.93 5.33 0.00 N	35.81 3.32 0.00 N	31.74 2.99 0.00 N	28.72 2.61 0.00 N	25.41 2.24 0.00 N	
HISHELDN_WT_PWR 323625	12.86 -0.24 0.00 N	17.92 -0.59 0.00 N	30.04 -1.44 0.00 N	23.41 -0.92 0.00 N	22.12 -0.76 0.00 N	25.11 -0.38 0.00 N	30.22 -1.59 0.00 N	32.26 -1.78 0.00 N	24.35 -1.49 0.00 N	28.21 -1.69 0.00 N	27.71 -1.72 0.00 N	22.04 -1.15 0.00 N	33.71 -1.50 0.00 N	32.42 -1.54 0.00 N	59.11 -2.18 0.00 N	25.91 -0.69 0.00 N	28.45 -1.06 0.00 N	31.22 -1.60 0.00 N	28.53 -1.61 0.00 N	48.59 -3.02 0.00 N	30.84 -1.66 0.00 N	27.22 -1.54 0.00 N	24.72 -1.39 0.00 N	21.98 -1.19 0.00 N	
HOLTSVILLE_IC_1 23690	14.46 1.36 0.00 N	20.48 1.97 0.00 N	34.58 3.10 0.00 N	26.65 2.32 0.00 N	25.09 2.20 0.00 N	28.16 2.67 0.00 N	35.38 3.57 0.00 N	37.97 3.94 0.00 N	28.99 3.16 0.00 N	33.39 3.49 0.00 N	33.06 3.59 -0.04 N	25.93 2.74 0.00 N	39.41 4.20 0.00 N	38.11 4.08 -0.07 N	69.18 7.20 -0.69 N	46.57 3.26 -16.71 N	75.41 3.59 -42.31 N	59.90 4.10 -22.98 N	64.05 3.71 -30.19 N	74.83 6.46 -16.77 N	67.90 4.04 -31.37 N	42.55 3.66 -10.14 N	29.25 3.14 0.00 N	25.67 2.50 0.00 N	
HOLTSVILLE_IC_10 23699	14.61 1.51 0.00 N	20.69 2.18 0.00 N	34.95 3.48 0.00 N	26.95 2.62 0.00 N	25.37 2.49 0.00 N	28.50 3.01 0.00 N	35.82 4.01 0.00 N	38.47 4.44 0.00 N	29.38 3.54 0.00 N	33.85 3.96 0.00 N	33.54 4.06 -0.04 N	26.26 3.07 0.00 N	40.02 4.81 0.00 N	38.69 4.66 -0.07 N	70.32 8.34 -0.69 N	47.09 3.79 -16.71 N	76.00 4.17 -42.31 N	60.51 4.72 -22.98 N	64.59 4.25 -30.19 N	75.76 7.39 -16.77 N	68.47 4.61 -31.37 N	43.09 4.14 -10.20 N	29.66 3.55 0.00 N	25.99 2.82 0.00 N	
HOLTSVILLE_IC_2	14.46	20.48	34.58	26.65	25.09	28.16	35.38	37.97	28.99	33.39	33.06	25.93	39.41	38.11	69.18	46.57	75.41	59.90	64.05	74.83	67.90	42.55	29.25	25.67	



23691	1.36 0.00 N	1.97 0.00 N	3.10 0.00 N	2.32 0.00 N	2.20 0.00 N	2.67 0.00 N	3.57 0.00 N	3.94 0.00 N	3.16 0.00 N	3.49 0.00 N	3.59 -0.04 N	2.74 0.00 N	4.20 0.00 N	4.08 -0.07 N	7.20 -0.69 N	3.26 -16.71 N	3.59 -42.31 N	4.10 -22.98 N	3.71 -30.19 N	6.46 -16.77 N	4.04 -31.37 N	3.66 -10.14 N	3.14 0.00 N	2.50 0.00 N
HOLTSVILLE_IC_3 23692	14.46 1.36 0.00 N	20.48 1.97 0.00 N	34.58 3.10 0.00 N	26.65 2.32 0.00 N	25.09 2.20 0.00 N	28.16 2.67 0.00 N	35.38 3.57 0.00 N	37.97 3.94 0.00 N	28.99 3.16 0.00 N	33.39 3.49 0.00 N	33.06 3.59 -0.04 N	25.93 2.74 0.00 N	39.41 4.20 0.00 N	38.11 4.08 -0.07 N	69.18 7.20 -0.69 N	46.57 3.26 -16.71 N	75.41 3.59 -42.31 N	59.90 4.10 -22.98 N	64.05 3.71 -30.19 N	74.83 6.46 -16.77 N	67.90 4.04 -31.37 N	42.55 3.66 -10.14 N	29.25 3.14 0.00 N	25.67 2.50 0.00 N
HOLTSVILLE_IC_4 23693	14.46 1.36 0.00 N	20.48 1.97 0.00 N	34.58 3.10 0.00 N	26.65 2.32 0.00 N	25.09 2.20 0.00 N	28.16 2.67 0.00 N	35.38 3.57 0.00 N	37.97 3.94 0.00 N	28.99 3.16 0.00 N	33.39 3.49 0.00 N	33.06 3.59 -0.04 N	25.93 2.74 0.00 N	39.41 4.20 0.00 N	38.11 4.08 -0.07 N	69.18 7.20 -0.69 N	46.57 3.26 -16.71 N	75.41 3.59 -42.31 N	59.90 4.10 -22.98 N	64.05 3.71 -30.19 N	74.83 6.46 -16.77 N	67.90 4.04 -31.37 N	42.55 3.66 -10.14 N	29.25 3.14 0.00 N	25.67 2.50 0.00 N
HOLTSVILLE_IC_5 23694	14.46 1.36 0.00 N	20.48 1.97 0.00 N	34.58 3.10 0.00 N	26.65 2.32 0.00 N	25.09 2.20 0.00 N	28.16 2.67 0.00 N	35.38 3.57 0.00 N	37.97 3.94 0.00 N	28.99 3.16 0.00 N	33.39 3.49 0.00 N	33.06 3.59 -0.04 N	25.93 2.74 0.00 N	39.41 4.20 0.00 N	38.11 4.08 -0.07 N	69.18 7.20 -0.69 N	46.57 3.26 -16.71 N	75.41 3.59 -42.31 N	59.90 4.10 -22.98 N	64.05 3.71 -30.19 N	74.83 6.46 -16.77 N	67.90 4.04 -31.37 N	42.55 3.66 -10.14 N	29.25 3.14 0.00 N	25.67 2.50 0.00 N
HOLTSVILLE_IC_6 23695	14.61 1.51 0.00 N	20.69 2.18 0.00 N	34.95 3.48 0.00 N	26.95 2.62 0.00 N	25.37 2.49 0.00 N	28.50 3.01 0.00 N	35.82 4.01 0.00 N	38.47 4.44 0.00 N	29.38 3.54 0.00 N	33.85 3.96 0.00 N	33.54 4.06 -0.04 N	26.26 3.07 0.00 N	40.02 4.81 0.00 N	38.69 4.66 -0.07 N	70.32 8.34 -0.69 N	47.09 3.79 -16.71 N	76.00 4.17 -42.31 N	60.51 4.72 -22.98 N	64.59 4.25 -30.19 N	75.76 7.39 -16.77 N	68.47 4.61 -31.37 N	43.09 4.14 -10.20 N	29.66 3.55 0.00 N	25.99 2.82 0.00 N
HOLTSVILLE_IC_7 23696	14.61 1.51 0.00 N	20.69 2.18 0.00 N	34.95 3.48 0.00 N	26.95 2.62 0.00 N	25.37 2.49 0.00 N	28.50 3.01 0.00 N	35.82 4.01 0.00 N	38.47 4.44 0.00 N	29.38 3.54 0.00 N	33.85 3.96 0.00 N	33.54 4.06 -0.04 N	26.26 3.07 0.00 N	40.02 4.81 0.00 N	38.69 4.66 -0.07 N	70.32 8.34 -0.69 N	47.09 3.79 -16.71 N	76.00 4.17 -42.31 N	60.51 4.72 -22.98 N	64.59 4.25 -30.19 N	75.76 7.39 -16.77 N	68.47 4.61 -31.37 N	43.09 4.14 -10.20 N	29.66 3.55 0.00 N	25.99 2.82 0.00 N
HOLTSVILLE_IC_8 23697	14.61 1.51 0.00 N	20.69 2.18 0.00 N	34.95 3.48 0.00 N	26.95 2.62 0.00 N	25.37 2.49 0.00 N	28.50 3.01 0.00 N	35.82 4.01 0.00 N	38.47 4.44 0.00 N	29.38 3.54 0.00 N	33.85 3.96 0.00 N	33.54 4.06 -0.04 N	26.26 3.07 0.00 N	40.02 4.81 0.00 N	38.69 4.66 -0.07 N	70.32 8.34 -0.69 N	47.09 3.79 -16.71 N	76.00 4.17 -42.31 N	60.51 4.72 -22.98 N	64.59 4.25 -30.19 N	75.76 7.39 -16.77 N	68.47 4.61 -31.37 N	43.09 4.14 -10.20 N	29.66 3.55 0.00 N	25.99 2.82 0.00 N
HOLTSVILLE_IC_9 23698	14.61 1.51 0.00 N	20.69 2.18 0.00 N	34.95 3.48 0.00 N	26.95 2.62 0.00 N	25.37 2.49 0.00 N	28.50 3.01 0.00 N	35.82 4.01 0.00 N	38.47 4.44 0.00 N	29.38 3.54 0.00 N	33.85 3.96 0.00 N	33.54 4.06 -0.04 N	26.26 3.07 0.00 N	40.02 4.81 0.00 N	38.69 4.66 -0.07 N	70.32 8.34 -0.69 N	47.09 3.79 -16.71 N	76.00 4.17 -42.31 N	60.51 4.72 -22.98 N	64.59 4.25 -30.19 N	75.76 7.39 -16.77 N	68.47 4.61 -31.37 N	43.09 4.14 -10.20 N	29.66 3.55 0.00 N	25.99 2.82 0.00 N
HQ_GEN_CEDARS 23644	12.62 -0.49 0.00 N	17.88 -0.64 0.00 N	30.63 -0.85 0.00 N	23.75 -0.59 0.00 N	22.32 -0.56 0.00 N	24.63 -0.87 0.00 N	30.26 -1.55 0.00 N	32.59 -1.45 0.00 N	24.68 -1.16 0.00 N	28.52 -1.37 0.00 N	28.17 -1.26 0.00 N	22.22 -0.97 0.00 N	33.76 -1.45 0.00 N	32.62 -1.34 0.00 N	58.89 -2.40 0.00 N	25.51 -1.09 0.00 N	28.40 -1.12 0.00 N	31.39 -1.42 0.00 N	28.63 -1.52 0.00 N	48.91 -2.69 0.00 N	30.86 -1.64 0.00 N	27.31 -1.45 0.00 N	24.80 -1.31 0.00 N	22.02 -1.16 0.00 N
HQ_GEN_CEDARS_PROXY 323590	12.62 -0.49 0.00 N	22.79 -0.72 -1.87 N	30.63 -0.85 0.00 N	23.75 -0.59 0.00 N	22.32 -0.56 0.00 N	19.96 -0.69 -1.35 N	25.57 -1.35 -1.92 N	32.59 -1.45 0.00 N	24.68 -1.16 0.00 N	28.52 -1.37 0.00 N	28.17 -1.26 0.00 N	22.22 -0.97 0.00 N	33.76 -1.45 0.00 N	32.62 -1.34 0.00 N	58.89 -2.40 0.00 N	25.51 -1.09 0.00 N	28.40 -1.12 0.00 N	31.39 -1.42 0.00 N	28.63 -1.52 0.00 N	48.91 -2.69 0.00 N	30.86 -1.64 0.00 N	27.31 -1.45 0.00 N	24.80 -1.31 0.00 N	22.02 -1.16 0.00 N
HQ_GEN_IMPORT 323601	15.00 -0.72 10.06 N	0.00 -0.59 21.06 N	30.83 -0.64 0.00 N	23.87 -0.46 0.00 N	22.45 -0.44 0.00 N	20.09 -0.56 -1.35 N	15.00 -0.80 9.22 N	20.00 -0.92 7.01 N	20.00 -0.98 11.61 N	20.00 -0.99 11.88 N	15.00 -1.01 17.45 N	15.00 -0.96 16.07 N	24.00 -1.05 11.14 N	24.00 -1.20 16.26 N	24.00 -1.18 16.77 N	24.00 -1.26 18.23 N	24.00 -1.06 13.31 N	24.00 -1.13 12.43 N	24.00 -1.14 14.22 N	24.00 -1.19 14.55 N	24.00 -1.27 14.46 N	24.00 -1.12 12.07 N	24.00 -0.97 6.32 N	15.00 -0.80 14.86 N
HQ_GEN_WHEEL 23651	12.71 -0.39 0.00 N	0.00 -0.59 21.06 N	30.83 -0.64 0.00 N	23.87 -0.46 0.00 N	22.45 -0.44 0.00 N	20.09 -0.56 -1.35 N	26.13 -0.80 -1.92 N	32.96 -1.07 0.00 N	25.04 -0.79 0.00 N	28.96 -0.93 0.00 N	28.56 -0.87 0.00 N	22.52 -0.67 0.00 N	34.19 -1.02 0.00 N	33.03 -0.93 0.00 N	59.59 -1.70 0.00 N	25.84 -0.76 0.00 N	28.69 -0.82 0.00 N	31.87 -0.95 0.00 N	29.26 -0.88 0.00 N	49.97 -1.63 0.00 N	31.50 -0.99 0.00 N	27.89 -0.87 0.00 N	25.33 -0.78 0.00 N	22.50 -0.67 0.00 N
HUDSON AVE_GT_3 23810	14.41 1.30 0.00 N	20.29 1.77 0.00 N	34.19 2.71 0.00 N	26.35 2.02 0.00 N	24.76 1.88 0.00 N	27.88 2.39 0.00 N	35.07 3.26 0.00 N	37.74 3.70 0.00 N	29.96 2.88 -1.25 N	239.02 3.26 -205.87 N	47.52 3.17 -14.92 N	44.75 2.37 -19.19 N	41.52 3.69 -2.62 N	66.05 3.54 -28.54 N	74.17 6.35 -6.53 N	62.71 2.83 -33.28 N	55.52 3.17 -22.83 N	50.60 3.62 -14.16 N	35.31 3.32 -1.85 N	63.18 5.84 -5.74 N	36.13 3.63 0.00 N	32.03 3.28 0.00 N	29.01 2.91 0.00 N	25.66 2.49 0.00 N
HUDSON AVE_GT_4 23540	14.41 1.30 0.00 N	20.29 1.77 0.00 N	34.19 2.71 0.00 N	26.35 2.02 0.00 N	24.76 1.88 0.00 N	27.88 2.39 0.00 N	35.07 3.26 0.00 N	37.74 3.70 0.00 N	29.96 2.88 -1.25 N	239.02 3.26 -205.87 N	47.52 3.17 -14.92 N	44.75 2.37 -19.19 N	41.52 3.69 -2.62 N	66.05 3.54 -28.54 N	74.17 6.35 -6.53 N	62.71 2.83 -33.28 N	55.52 3.17 -22.83 N	50.60 3.62 -14.16 N	35.31 3.32 -1.85 N	63.18 5.84 -5.74 N	36.13 3.63 0.00 N	32.03 3.28 0.00 N	29.01 2.91 0.00 N	25.66 2.49 0.00 N

HUDSON_AVE_GT_5 23657	14.41 1.30 0.00 N	20.29 1.77 0.00 N	34.19 2.71 0.00 N	26.35 2.02 0.00 N	24.76 1.88 0.00 N	27.88 2.39 0.00 N	35.07 3.26 0.00 N	37.74 3.70 0.00 N	29.96 2.88 -1.25 N	239.02 3.26 -205.87 N	47.52 3.17 -14.92 N	44.75 2.37 -19.19 N	41.52 3.69 -2.62 N	66.05 3.54 -28.54 N	74.17 6.35 -6.53 N	62.71 2.83 -33.28 N	55.52 3.17 -22.83 N	50.60 3.62 -14.16 N	35.31 3.32 -1.85 N	63.18 5.84 -5.74 N	36.13 3.63 0.00 N	32.03 3.28 0.00 N	29.01 2.91 0.00 N	25.66 2.49 0.00 N
HUDSON_AVE_10 24168	14.35 1.25 0.00 N	20.23 1.71 0.00 N	34.08 2.61 0.00 N	26.27 1.93 0.00 N	24.68 1.79 0.00 N	27.76 2.27 0.00 N	34.92 3.10 0.00 N	37.57 3.53 0.00 N	29.84 2.76 -1.25 N	238.92 3.15 -205.87 N	47.38 3.03 -14.92 N	44.66 2.28 -19.19 N	41.35 3.52 -2.62 N	65.91 3.40 -28.54 N	73.85 6.03 -6.53 N	62.57 2.69 -33.28 N	55.34 2.99 -22.83 N	50.43 3.45 -14.16 N	35.17 3.18 -1.85 N	62.99 5.65 -5.74 N	35.97 3.48 0.00 N	31.92 3.16 0.00 N	28.92 2.81 0.00 N	25.59 2.42 0.00 N
HUNTER MOUNT___DRP 323613	14.04 0.94 0.00 N	19.80 1.29 0.00 N	33.46 1.98 0.00 N	25.75 1.42 0.00 N	24.23 1.34 0.00 N	27.28 1.79 0.00 N	34.32 2.51 0.00 N	36.93 2.89 0.00 N	28.07 2.24 0.00 N	32.42 2.53 0.00 N	31.84 2.42 0.00 N	25.08 1.89 0.00 N	38.00 2.80 0.00 N	36.62 2.66 0.00 N	66.09 4.80 0.00 N	28.67 2.07 0.00 N	31.84 2.32 0.00 N	35.50 2.69 0.00 N	32.68 2.53 0.00 N	56.18 4.58 0.00 N	35.26 2.77 0.00 N	31.21 2.45 0.00 N	28.20 2.09 0.00 N	24.96 1.79 0.00 N
HUNTLEY___63 23557	12.91 -0.20 0.00 N	17.98 -0.54 0.00 N	30.05 -1.43 0.00 N	23.38 -0.95 0.00 N	22.07 -0.81 0.00 N	25.04 -0.45 0.00 N	30.00 -1.81 0.00 N	32.00 -2.04 0.00 N	24.01 -1.83 0.00 N	27.82 -2.07 0.00 N	27.42 -2.01 0.00 N	21.89 -1.30 0.00 N	33.38 -1.83 0.00 N	32.20 -1.76 0.00 N	58.74 -2.55 0.00 N	25.75 -0.85 0.00 N	28.34 -1.18 0.00 N	31.05 -1.76 0.00 N	28.35 -1.80 0.00 N	48.15 -3.45 0.00 N	30.62 -1.87 0.00 N	27.03 -1.73 0.00 N	24.61 -1.50 0.00 N	21.86 -1.32 0.00 N
HUNTLEY___64 23558	12.91 -0.20 0.00 N	17.98 -0.54 0.00 N	30.05 -1.43 0.00 N	23.38 -0.95 0.00 N	22.07 -0.81 0.00 N	25.04 -0.45 0.00 N	30.00 -1.81 0.00 N	32.00 -2.04 0.00 N	24.01 -1.83 0.00 N	27.82 -2.07 0.00 N	27.42 -2.01 0.00 N	21.89 -1.30 0.00 N	33.38 -1.83 0.00 N	32.20 -1.76 0.00 N	58.74 -2.55 0.00 N	25.75 -0.85 0.00 N	28.34 -1.18 0.00 N	31.05 -1.76 0.00 N	28.35 -1.80 0.00 N	48.15 -3.45 0.00 N	30.62 -1.87 0.00 N	27.03 -1.73 0.00 N	24.61 -1.50 0.00 N	21.86 -1.32 0.00 N
HUNTLEY___65 23559	12.91 -0.20 0.00 N	17.98 -0.54 0.00 N	30.05 -1.43 0.00 N	23.38 -0.95 0.00 N	22.07 -0.81 0.00 N	25.04 -0.45 0.00 N	30.00 -1.81 0.00 N	32.00 -2.04 0.00 N	24.01 -1.83 0.00 N	27.82 -2.07 0.00 N	27.42 -2.01 0.00 N	21.89 -1.30 0.00 N	33.38 -1.83 0.00 N	32.20 -1.76 0.00 N	58.74 -2.55 0.00 N	25.75 -0.85 0.00 N	28.34 -1.18 0.00 N	31.05 -1.76 0.00 N	28.35 -1.80 0.00 N	48.15 -3.45 0.00 N	30.62 -1.87 0.00 N	27.03 -1.73 0.00 N	24.61 -1.50 0.00 N	21.86 -1.32 0.00 N
HUNTLEY___66 23560	12.91 -0.20 0.00 N	17.98 -0.54 0.00 N	30.05 -1.43 0.00 N	23.38 -0.95 0.00 N	22.07 -0.81 0.00 N	25.04 -0.45 0.00 N	30.00 -1.81 0.00 N	32.00 -2.04 0.00 N	24.01 -1.83 0.00 N	27.82 -2.07 0.00 N	27.42 -2.01 0.00 N	21.89 -1.30 0.00 N	33.38 -1.83 0.00 N	32.20 -1.76 0.00 N	58.74 -2.55 0.00 N	25.75 -0.85 0.00 N	28.34 -1.18 0.00 N	31.05 -1.76 0.00 N	28.35 -1.80 0.00 N	48.15 -3.45 0.00 N	30.62 -1.87 0.00 N	27.03 -1.73 0.00 N	24.61 -1.50 0.00 N	21.86 -1.32 0.00 N
HUNTLEY___67 23561	12.72 -0.39 0.00 N	17.72 -0.79 0.00 N	29.63 -1.84 0.00 N	23.06 -1.27 0.00 N	21.77 -1.12 0.00 N	24.67 -0.82 0.00 N	29.51 -2.30 0.00 N	31.40 -2.64 0.00 N	23.59 -2.25 0.00 N	27.31 -2.58 0.00 N	26.87 -2.56 0.00 N	21.46 -1.73 0.00 N	32.71 -2.50 0.00 N	31.53 -2.43 0.00 N	57.51 -3.78 0.00 N	25.26 -1.35 0.00 N	27.80 -1.72 0.00 N	30.47 -2.35 0.00 N	27.82 -2.33 0.00 N	47.22 -4.38 0.00 N	30.03 -2.46 0.00 N	26.53 -2.22 0.00 N	24.18 -1.93 0.00 N	21.53 -1.64 0.00 N
HUNTLEY___68 23562	12.72 -0.39 0.00 N	17.72 -0.79 0.00 N	29.63 -1.84 0.00 N	23.06 -1.27 0.00 N	21.77 -1.12 0.00 N	24.67 -0.82 0.00 N	29.51 -2.30 0.00 N	31.40 -2.64 0.00 N	23.59 -2.25 0.00 N	27.31 -2.58 0.00 N	26.87 -2.56 0.00 N	21.46 -1.73 0.00 N	32.71 -2.50 0.00 N	31.53 -2.43 0.00 N	57.51 -3.78 0.00 N	25.26 -1.35 0.00 N	27.80 -1.72 0.00 N	30.47 -2.35 0.00 N	27.82 -2.33 0.00 N	47.22 -4.38 0.00 N	30.03 -2.46 0.00 N	26.53 -2.22 0.00 N	24.18 -1.93 0.00 N	21.53 -1.64 0.00 N
HYLAND___LFGE 323620	13.69 0.58 0.00 N	19.10 0.58 0.00 N	32.02 0.54 0.00 N	24.89 0.55 0.00 N	23.53 0.65 0.00 N	26.47 0.98 0.00 N	31.21 -0.60 0.00 N	32.62 -1.42 0.00 N	24.69 -1.14 0.00 N	28.70 -1.20 0.00 N	28.24 -1.19 0.00 N	22.35 -0.84 0.00 N	34.27 -0.94 0.00 N	32.91 -1.05 0.00 N	59.83 -1.46 0.00 N	26.13 -0.47 0.00 N	28.49 -1.02 0.00 N	31.32 -1.50 0.00 N	28.58 -1.57 0.00 N	49.00 -2.60 0.00 N	31.43 -1.06 0.00 N	29.48 0.72 0.00 N	26.82 0.71 0.00 N	23.65 0.48 0.00 N
INDECK___CORINTH 23802	14.24 1.14 0.00 N	20.18 1.67 0.00 N	34.24 2.77 0.00 N	26.30 1.97 0.00 N	24.71 1.82 0.00 N	27.78 2.29 0.00 N	35.03 3.22 0.00 N	37.66 3.62 0.00 N	28.48 2.65 0.00 N	32.29 2.39 0.00 N	31.82 2.39 0.00 N	25.01 1.82 0.00 N	37.74 2.54 0.00 N	36.49 2.53 0.00 N	65.77 4.48 0.00 N	28.31 1.71 0.00 N	31.54 2.02 0.00 N	35.82 3.00 0.00 N	33.20 3.06 0.00 N	57.13 5.52 0.00 N	35.71 3.21 0.00 N	31.66 2.91 0.00 N	28.53 2.42 0.00 N	25.36 2.19 0.00 N
INDECK___ILION 23567	13.60 0.49 0.00 N	19.15 0.64 0.00 N	32.47 0.99 0.00 N	25.04 0.71 0.00 N	23.57 0.68 0.00 N	26.43 0.94 0.00 N	33.02 1.21 0.00 N	35.49 1.45 0.00 N	26.99 1.16 0.00 N	31.19 1.30 0.00 N	30.62 1.19 0.00 N	23.97 0.78 0.00 N	36.50 1.30 0.00 N	35.17 1.21 0.00 N	63.45 2.16 0.00 N	27.53 0.92 0.00 N	30.56 1.05 0.00 N	34.10 1.28 0.00 N	31.40 1.25 0.00 N	53.95 2.34 0.00 N	33.89 1.40 0.00 N	29.98 1.23 0.00 N	27.15 1.05 0.00 N	24.05 0.88 0.00 N
INDECK___OLEAN 23982	13.54 0.44 0.00 N	18.89 0.38 0.00 N	31.59 0.11 0.00 N	24.66 0.33 0.00 N	23.35 0.47 0.00 N	26.36 0.87 0.00 N	31.17 -0.65 0.00 N	33.60 -0.43 0.00 N	25.76 -0.08 0.00 N	29.92 0.02 0.00 N	29.22 -0.21 0.00 N	23.12 -0.07 0.00 N	35.61 0.40 0.00 N	34.05 0.09 0.00 N	62.26 0.97 0.00 N	27.23 0.63 0.00 N	29.54 0.03 0.00 N	32.26 -0.56 0.00 N	29.46 -0.69 0.00 N	50.66 -0.94 0.00 N	32.18 -0.31 0.00 N	28.41 -0.34 0.00 N	26.68 0.57 0.00 N	23.58 0.41 0.00 N
INDECK___OSWEGO 23783	13.01 -0.10 0.00 N	18.32 -0.19 0.00 N	31.03 -0.45 0.00 N	23.98 -0.35 0.00 N	22.58 -0.30 0.00 N	25.25 -0.24 0.00 N	31.47 -0.35 0.00 N	33.71 -0.33 0.00 N	25.57 -0.27 0.00 N	29.66 -0.24 0.00 N	29.21 -0.22 0.00 N	23.01 -0.18 0.00 N	34.98 -0.23 0.00 N	33.71 -0.25 0.00 N	60.87 -0.42 0.00 N	26.44 -0.16 0.00 N	29.28 -0.23 0.00 N	32.48 -0.34 0.00 N	29.81 -0.34 0.00 N	51.09 -0.51 0.00 N	32.21 -0.28 0.00 N	28.44 -0.31 0.00 N	25.86 -0.25 0.00 N	22.90 -0.27 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	N	N
INDECK___YERKES 23781	12.91 -0.20 0.00 N	17.98 -0.54 0.00 N	30.05 -1.43 0.00 N	23.38 -0.95 0.00 N	22.07 -0.81 0.00 N	25.04 -0.45 0.00 N	30.00 -1.81 0.00 N	32.00 -2.04 0.00 N	24.01 -1.83 0.00 N	27.82 -2.07 0.00 N	27.42 -2.01 0.00 N	21.89 -1.30 0.00 N	33.38 -1.83 0.00 N	32.20 -1.76 0.00 N	58.74 -2.55 0.00 N	25.75 -0.85 0.00 N	28.34 -1.18 0.00 N	31.05 -1.76 0.00 N	28.35 -1.80 0.00 N	48.15 -3.45 0.00 N	30.62 -1.87 0.00 N	27.03 -1.73 0.00 N	24.61 -1.50 0.00 N	21.86 -1.32 0.00 N	
INDIAN POINT_GT_1 24139	14.20 1.10 0.00 N	20.03 1.51 0.00 N	33.76 2.28 0.00 N	26.02 1.69 0.00 N	24.46 1.57 0.00 N	27.53 2.04 0.00 N	34.61 2.80 0.00 N	37.18 3.15 0.00 N	28.25 2.41 0.00 N	32.62 2.73 0.00 N	32.08 2.65 0.00 N	25.17 1.97 0.00 N	38.28 3.07 0.00 N	36.91 2.95 0.00 N	66.53 5.24 0.00 N	28.96 2.36 0.00 N	32.17 2.65 0.00 N	35.87 3.05 0.00 N	32.95 2.80 0.00 N	56.56 4.96 0.00 N	35.55 3.06 0.00 N	31.54 2.78 0.00 N	28.54 2.43 0.00 N	25.26 2.09 0.00 N	
INDIAN POINT_GT_2 23659	14.20 1.10 0.00 N	20.03 1.51 0.00 N	33.76 2.28 0.00 N	26.02 1.69 0.00 N	24.46 1.57 0.00 N	27.53 2.04 0.00 N	34.61 2.80 0.00 N	37.18 3.15 0.00 N	28.25 2.41 0.00 N	32.62 2.73 0.00 N	32.08 2.65 0.00 N	25.17 1.97 0.00 N	38.28 3.07 0.00 N	36.91 2.95 0.00 N	66.53 5.24 0.00 N	28.96 2.36 0.00 N	32.17 2.65 0.00 N	35.87 3.05 0.00 N	32.95 2.80 0.00 N	56.56 4.96 0.00 N	35.55 3.06 0.00 N	31.54 2.78 0.00 N	28.54 2.43 0.00 N	25.26 2.09 0.00 N	
INDIAN POINT_GT_3 24019	14.20 1.10 0.00 N	20.03 1.51 0.00 N	33.76 2.28 0.00 N	26.02 1.69 0.00 N	24.46 1.57 0.00 N	27.53 2.04 0.00 N	34.61 2.80 0.00 N	37.18 3.15 0.00 N	28.25 2.41 0.00 N	32.62 2.73 0.00 N	32.08 2.65 0.00 N	25.17 1.97 0.00 N	38.28 3.07 0.00 N	36.91 2.95 0.00 N	66.53 5.24 0.00 N	28.96 2.36 0.00 N	32.17 2.65 0.00 N	35.87 3.05 0.00 N	32.95 2.80 0.00 N	56.56 4.96 0.00 N	35.55 3.06 0.00 N	31.54 2.78 0.00 N	28.54 2.43 0.00 N	25.26 2.09 0.00 N	
INDIAN POINT___2 23530	14.18 1.07 0.00 N	19.99 1.48 0.00 N	33.70 2.23 0.00 N	25.98 1.65 0.00 N	24.42 1.53 0.00 N	27.48 1.99 0.00 N	34.54 2.73 0.00 N	37.12 3.08 0.00 N	28.18 2.34 0.00 N	32.55 2.65 0.00 N	32.02 2.59 0.00 N	25.11 1.91 0.00 N	38.19 2.98 0.00 N	36.81 2.85 0.00 N	66.36 5.07 0.00 N	28.89 2.29 0.00 N	32.10 2.58 0.00 N	35.78 2.97 0.00 N	32.87 2.72 0.00 N	56.42 4.82 0.00 N	35.47 2.98 0.00 N	31.46 2.71 0.00 N	28.48 2.37 0.00 N	25.21 2.04 0.00 N	
INDIAN POINT___3 23531	14.15 1.05 0.00 N	19.96 1.44 0.00 N	33.65 2.18 0.00 N	25.93 1.60 0.00 N	24.37 1.49 0.00 N	27.44 1.94 0.00 N	34.49 2.67 0.00 N	37.05 3.02 0.00 N	28.14 2.30 0.00 N	32.51 2.61 0.00 N	31.96 2.53 0.00 N	25.06 1.87 0.00 N	38.12 2.91 0.00 N	36.74 2.79 0.00 N	66.24 4.95 0.00 N	28.83 2.23 0.00 N	32.04 2.52 0.00 N	35.72 2.90 0.00 N	32.81 2.66 0.00 N	56.32 4.71 0.00 N	35.40 2.91 0.00 N	31.41 2.65 0.00 N	28.42 2.32 0.00 N	25.17 1.99 0.00 N	
IP CORINTH___1 23988	14.24 1.14 0.00 N	20.18 1.66 0.00 N	34.23 2.75 0.00 N	26.29 1.96 0.00 N	24.70 1.82 0.00 N	27.76 2.27 0.00 N	35.02 3.21 0.00 N	37.66 3.62 0.00 N	28.50 2.66 0.00 N	32.31 2.41 0.00 N	31.70 2.27 0.00 N	24.88 1.69 0.00 N	37.46 2.26 0.00 N	36.22 2.26 0.00 N	65.27 3.99 0.00 N	28.09 1.49 0.00 N	31.28 1.76 0.00 N	35.55 2.73 0.00 N	33.08 2.93 0.00 N	57.06 5.46 0.00 N	35.71 3.22 0.00 N	31.69 2.93 0.00 N	28.54 2.43 0.00 N	25.36 2.19 0.00 N	
IP___TICONDEROGA 23804	14.88 1.78 0.00 N	21.25 2.74 0.00 N	36.20 4.72 0.00 N	27.76 3.43 0.00 N	26.06 3.17 0.00 N	29.28 3.80 0.00 N	36.93 5.11 0.00 N	39.63 5.59 0.00 N	29.83 3.99 0.00 N	34.13 4.23 0.00 N	33.44 4.01 0.00 N	26.13 2.94 0.00 N	39.84 4.63 0.00 N	38.41 4.45 0.00 N	69.01 7.72 0.00 N	29.47 2.87 0.00 N	32.91 3.39 0.00 N	37.29 4.47 0.00 N	34.59 4.45 0.00 N	59.32 7.72 0.00 N	36.89 4.40 0.00 N	32.79 4.04 0.00 N	29.32 3.22 0.00 N	26.26 3.09 0.00 N	
JARVIS____ 23743	13.22 0.12 0.00 N	18.67 0.16 0.00 N	31.70 0.23 0.00 N	24.50 0.17 0.00 N	23.05 0.16 0.00 N	25.72 0.23 0.00 N	32.15 0.34 0.00 N	34.41 0.37 0.00 N	26.12 0.28 0.00 N	30.22 0.33 0.00 N	29.73 0.30 0.00 N	23.40 0.21 0.00 N	35.56 0.35 0.00 N	34.27 0.31 0.00 N	61.85 0.56 0.00 N	26.85 0.25 0.00 N	29.78 0.27 0.00 N	33.15 0.33 0.00 N	30.45 0.31 0.00 N	52.17 0.57 0.00 N	32.84 0.35 0.00 N	29.04 0.29 0.00 N	26.37 0.26 0.00 N	23.40 0.23 0.00 N	
JENNISON___1 23625	13.92 0.82 0.00 N	19.59 1.08 0.00 N	33.14 1.66 0.00 N	25.65 1.32 0.00 N	24.20 1.31 0.00 N	27.30 1.81 0.00 N	34.22 2.41 0.00 N	36.92 2.88 0.00 N	28.06 2.23 0.00 N	32.52 2.62 0.00 N	31.91 2.48 0.00 N	24.96 1.77 0.00 N	38.25 3.04 0.00 N	36.69 2.74 0.00 N	66.31 5.02 0.00 N	28.86 2.26 0.00 N	31.82 2.30 0.00 N	35.22 2.41 0.00 N	32.36 2.22 0.00 N	55.72 4.11 0.00 N	35.14 2.65 0.00 N	30.89 2.13 0.00 N	27.85 1.75 0.00 N	24.62 1.45 0.00 N	
JENNISON___2 23626	13.90 0.79 0.00 N	19.57 1.06 0.00 N	33.09 1.61 0.00 N	25.62 1.29 0.00 N	24.16 1.28 0.00 N	27.25 1.76 0.00 N	34.16 2.35 0.00 N	36.85 2.82 0.00 N	28.01 2.18 0.00 N	32.46 2.56 0.00 N	31.85 2.42 0.00 N	24.91 1.72 0.00 N	38.18 2.97 0.00 N	36.62 2.66 0.00 N	66.18 4.90 0.00 N	28.80 2.20 0.00 N	31.76 2.24 0.00 N	35.16 2.34 0.00 N	32.31 2.16 0.00 N	55.61 4.00 0.00 N	35.07 2.58 0.00 N	30.83 2.08 0.00 N	27.81 1.70 0.00 N	24.58 1.41 0.00 N	
KEDC PORT_JEFF_GT2 24210	14.57 1.46 0.00 N	20.63 2.12 0.00 N	34.87 3.40 0.00 N	26.89 2.57 0.00 N	25.32 2.43 0.00 N	28.43 2.94 0.00 N	35.70 3.89 0.00 N	38.30 4.26 0.00 N	29.23 3.39 0.00 N	33.67 3.78 0.00 N	33.39 3.91 0.00 N	26.18 2.99 0.00 N	39.81 4.60 0.00 N	38.50 4.46 0.00 N	69.91 7.93 -0.69 N	46.89 3.58 -16.71 N	75.76 3.94 -42.31 N	60.18 4.38 -22.98 N	64.33 3.99 -30.19 N	75.24 6.87 -16.77 N	68.23 4.37 -31.37 N	42.96 4.03 -10.18 N	29.56 3.46 0.00 N	25.92 2.74 0.00 N	
KEDC PORT_JEFF_GT3 24211	14.57 1.46 0.00 N	20.63 2.12 0.00 N	34.87 3.40 0.00 N	26.89 2.57 0.00 N	25.32 2.43 0.00 N	28.43 2.94 0.00 N	35.70 3.89 0.00 N	38.30 4.26 0.00 N	29.23 3.39 0.00 N	33.67 3.78 0.00 N	33.39 3.91 0.00 N	26.18 2.99 0.00 N	39.81 4.60 0.00 N	38.50 4.46 0.00 N	69.91 7.93 -0.69 N	46.89 3.58 -16.71 N	75.76 3.94 -42.31 N	60.18 4.38 -22.98 N	64.33 3.99 -30.19 N	75.24 6.87 -16.77 N	68.23 4.37 -31.37 N	42.96 4.03 -10.18 N	29.56 3.46 0.00 N	25.92 2.74 0.00 N	
KEDC_GLWD_GT4	14.42	20.34	34.27	26.40	24.83	27.96	35.16	37.84	28.71	33.11	32.69	25.60	38.94	37.65	68.42	46.19	75.05	59.42	63.65	74.20	67.57	45.13	29.10	25.68	

24219	1.31 0.00 N	1.83 0.00 N	2.79 0.00 N	2.07 0.00 N	1.95 0.00 N	2.47 0.00 N	3.35 0.00 N	3.80 0.00 N	2.87 0.00 N	3.21 0.00 N	3.22 -0.04 N	2.41 0.00 N	3.73 0.00 N	3.62 -0.07 N	6.44 -0.69 N	2.88 -16.71 N	3.22 -42.31 N	3.63 -22.98 N	3.31 -30.19 N	5.84 -16.77 N	3.71 -31.37 N	3.43 -12.95 N	2.99 0.00 N	2.51 0.00 N
KEDC_GLWD_GT5 24220	14.42 1.31 0.00 N	20.34 1.83 0.00 N	34.27 2.79 0.00 N	26.40 2.07 0.00 N	24.83 1.95 0.00 N	27.96 2.47 0.00 N	35.16 3.35 0.00 N	37.84 3.80 0.00 N	28.71 2.87 0.00 N	33.11 3.21 0.00 N	32.69 3.22 -0.04 N	25.60 2.41 0.00 N	38.94 3.73 0.00 N	37.65 3.62 -0.07 N	68.42 6.44 -0.69 N	46.19 2.88 -16.71 N	75.05 3.22 -42.31 N	59.42 3.63 -22.98 N	63.65 3.31 -30.19 N	74.20 5.84 -16.77 N	67.57 3.71 -31.37 N	45.13 3.43 -12.95 N	29.10 2.99 0.00 N	25.68 2.51 0.00 N
KENSICO____ 23655	14.26 1.15 0.00 N	20.10 1.59 0.00 N	33.89 2.41 0.00 N	26.12 1.79 0.00 N	24.55 1.67 0.00 N	27.64 2.15 0.00 N	34.73 2.92 0.00 N	37.35 3.31 0.00 N	28.38 2.54 0.00 N	32.78 2.89 0.00 N	32.23 2.80 0.00 N	25.28 2.09 0.00 N	38.46 3.25 0.00 N	37.08 3.12 0.00 N	66.84 5.55 0.00 N	29.09 2.49 0.00 N	32.31 2.79 0.00 N	36.02 3.21 0.00 N	33.10 2.96 0.00 N	56.82 5.22 0.00 N	35.71 3.22 0.00 N	31.68 2.92 0.00 N	28.67 2.56 0.00 N	25.37 2.20 0.00 N
KIAC_JFK_GT1 23816	14.36 1.26 0.00 N	20.27 1.75 0.00 N	34.16 2.68 0.00 N	26.32 1.99 0.00 N	24.70 1.82 0.00 N	27.74 2.25 0.00 N	34.85 3.04 0.00 N	37.46 3.43 0.00 N	29.78 2.70 -1.25 N	238.90 3.13 -205.87 N	47.32 2.96 -14.92 N	44.69 2.30 -19.19 N	41.32 3.50 -2.62 N	65.87 3.37 -28.54 N	73.61 5.79 -6.53 N	62.45 2.57 -33.28 N	55.15 2.80 -22.83 N	50.28 3.30 -14.16 N	35.06 3.06 -1.85 N	62.94 5.60 -5.74 N	35.90 3.41 0.00 N	31.89 3.14 0.00 N	28.92 2.82 0.00 N	25.64 2.47 0.00 N
KIAC_JFK_GT2 23817	14.36 1.26 0.00 N	20.27 1.75 0.00 N	34.16 2.68 0.00 N	26.32 1.99 0.00 N	24.70 1.82 0.00 N	27.74 2.25 0.00 N	34.85 3.04 0.00 N	37.46 3.43 0.00 N	29.78 2.70 -1.25 N	238.90 3.13 -205.87 N	47.32 2.96 -14.92 N	44.69 2.30 -19.19 N	41.32 3.50 -2.62 N	65.87 3.37 -28.54 N	73.61 5.79 -6.53 N	62.45 2.57 -33.28 N	55.15 2.80 -22.83 N	50.28 3.30 -14.16 N	35.06 3.06 -1.85 N	62.94 5.60 -5.74 N	35.90 3.41 0.00 N	31.89 3.14 0.00 N	28.92 2.82 0.00 N	25.64 2.47 0.00 N
KINTIGH____ 23543	12.74 -0.36 0.00 N	17.79 -0.72 0.00 N	29.73 -1.75 0.00 N	23.10 -1.23 0.00 N	21.83 -1.06 0.00 N	24.63 -0.86 0.00 N	29.68 -2.14 0.00 N	31.46 -2.57 0.00 N	23.60 -2.23 0.00 N	27.31 -2.58 0.00 N	26.93 -2.50 0.00 N	21.57 -1.62 0.00 N	32.68 -2.53 0.00 N	31.53 -2.43 0.00 N	57.35 -3.93 0.00 N	25.13 -1.47 0.00 N	27.74 -1.77 0.00 N	30.47 -2.35 0.00 N	27.87 -2.28 0.00 N	47.33 -4.27 0.00 N	30.04 -2.45 0.00 N	26.55 -2.20 0.00 N	24.20 -1.91 0.00 N	21.54 -1.63 0.00 N
LEDERLE____ 23769	14.35 1.24 0.00 N	20.23 1.71 0.00 N	34.09 2.62 0.00 N	26.27 1.94 0.00 N	24.69 1.81 0.00 N	27.82 2.33 0.00 N	34.96 3.15 0.00 N	37.55 3.51 0.00 N	28.51 2.68 0.00 N	32.96 3.06 0.00 N	32.42 2.98 0.00 N	25.35 2.16 0.00 N	38.70 3.49 0.00 N	37.29 3.33 0.00 N	67.27 5.99 0.00 N	29.31 2.72 0.00 N	32.56 3.04 0.00 N	36.27 3.45 0.00 N	33.29 3.15 0.00 N	57.17 5.57 0.00 N	35.95 3.45 0.00 N	31.86 3.11 0.00 N	28.82 2.72 0.00 N	25.50 2.33 0.00 N
LINDEN COGEN____ 23786	14.36 1.26 0.00 N	20.23 1.71 0.00 N	34.08 2.61 0.00 N	26.27 1.94 0.00 N	24.69 1.81 0.00 N	27.79 2.30 0.00 N	34.96 3.15 0.00 N	37.61 3.57 0.00 N	29.86 2.78 -1.25 N	238.91 3.15 -205.87 N	47.42 3.07 -14.92 N	44.67 2.29 -19.19 N	41.38 3.56 -2.62 N	65.91 3.41 -28.54 N	73.94 6.11 -6.53 N	62.61 2.73 -33.28 N	55.42 3.07 -22.83 N	50.49 3.51 -14.16 N	35.22 3.22 -1.85 N	63.03 5.69 -5.74 N	36.02 3.53 0.00 N	31.94 3.18 0.00 N	28.94 2.83 0.00 N	25.59 2.41 0.00 N
LIPA_MISC_IPP 23656	14.46 1.36 0.00 N	20.53 2.01 0.00 N	34.74 3.26 0.00 N	26.78 2.45 0.00 N	25.20 2.32 0.00 N	28.22 2.73 0.00 N	35.41 3.59 0.00 N	37.93 3.90 0.00 N	28.99 3.15 0.00 N	33.40 3.51 0.00 N	33.09 3.62 -0.04 N	25.95 2.76 0.00 N	39.45 4.24 0.00 N	38.15 4.12 -0.07 N	69.29 7.31 -0.69 N	46.62 3.31 -16.71 N	75.46 3.64 -42.31 N	59.94 4.14 -22.98 N	64.07 3.73 -30.19 N	74.89 6.52 -16.77 N	67.89 4.03 -31.37 N	42.53 3.62 -10.15 N	29.22 3.12 0.00 N	25.62 2.45 0.00 N
LITTLE FALLS____HYD 24013	14.02 0.92 0.00 N	19.74 1.22 0.00 N	33.44 1.97 0.00 N	25.73 1.40 0.00 N	24.22 1.33 0.00 N	27.23 1.73 0.00 N	34.11 2.30 0.00 N	36.83 2.79 0.00 N	28.07 2.23 0.00 N	32.36 2.47 0.00 N	31.67 2.23 0.00 N	24.71 1.52 0.00 N	37.61 2.40 0.00 N	36.19 2.23 0.00 N	65.28 3.99 0.00 N	28.31 1.71 0.00 N	31.46 1.94 0.00 N	35.23 2.41 0.00 N	32.55 2.40 0.00 N	56.12 4.52 0.00 N	35.18 2.69 0.00 N	31.14 2.39 0.00 N	28.12 2.01 0.00 N	24.87 1.69 0.00 N
LI_NEWBRDGE____DRP 323616	14.38 1.28 0.00 N	20.33 1.82 0.00 N	34.27 2.79 0.00 N	26.39 2.07 0.00 N	24.83 1.94 0.00 N	27.94 2.45 0.00 N	35.12 3.30 0.00 N	37.77 3.74 0.00 N	28.75 2.91 0.00 N	33.11 3.21 0.00 N	32.74 3.27 -0.04 N	25.59 2.40 0.00 N	38.93 3.73 0.00 N	37.64 3.61 -0.07 N	68.33 6.35 -0.69 N	46.15 2.85 -16.71 N	74.99 3.16 -42.31 N	59.48 3.68 -22.98 N	63.73 3.39 -30.19 N	74.28 5.91 -16.77 N	67.52 3.67 -31.37 N	41.59 3.35 -9.49 N	29.05 2.95 0.00 N	25.59 2.42 0.00 N
LONG_LAKE_PHOENIX 24014	13.06 -0.05 0.00 N	18.39 -0.12 0.00 N	31.13 -0.35 0.00 N	24.05 -0.28 0.00 N	22.65 -0.23 0.00 N	25.35 -0.14 0.00 N	31.59 -0.22 0.00 N	33.85 -0.18 0.00 N	25.68 -0.16 0.00 N	29.78 -0.11 0.00 N	29.34 -0.09 0.00 N	23.04 -0.15 0.00 N	35.15 -0.06 0.00 N	33.87 -0.08 0.00 N	61.18 -0.11 0.00 N	26.59 -0.01 0.00 N	29.43 -0.09 0.00 N	32.64 -0.17 0.00 N	29.95 -0.20 0.00 N	51.34 -0.27 0.00 N	32.36 -0.13 0.00 N	28.57 -0.19 0.00 N	25.96 -0.15 0.00 N	22.99 -0.18 0.00 N
LOVETT____3 23632	14.10 1.00 0.00 N	19.89 1.38 0.00 N	33.54 2.06 0.00 N	25.85 1.52 0.00 N	24.30 1.42 0.00 N	27.36 1.87 0.00 N	34.37 2.56 0.00 N	36.92 2.88 0.00 N	28.00 2.17 0.00 N	32.33 2.44 0.00 N	31.79 2.36 0.00 N	24.92 1.73 0.00 N	37.88 2.67 0.00 N	36.50 2.54 0.00 N	65.78 4.49 0.00 N	28.65 2.05 0.00 N	31.84 2.32 0.00 N	35.49 2.68 0.00 N	32.59 2.45 0.00 N	55.98 4.37 0.00 N	35.20 2.71 0.00 N	31.24 2.48 0.00 N	28.28 2.17 0.00 N	25.05 1.88 0.00 N
LOVETT____4 23642	14.21 1.10 0.00 N	20.03 1.52 0.00 N	33.78 2.30 0.00 N	26.03 1.70 0.00 N	24.46 1.58 0.00 N	27.54 2.05 0.00 N	34.62 2.81 0.00 N	37.19 3.15 0.00 N	28.21 2.38 0.00 N	32.59 2.70 0.00 N	32.05 2.62 0.00 N	25.13 1.94 0.00 N	38.22 3.01 0.00 N	36.83 2.87 0.00 N	66.40 5.11 0.00 N	28.92 2.32 0.00 N	32.13 2.61 0.00 N	35.81 3.00 0.00 N	32.89 2.74 0.00 N	56.47 4.87 0.00 N	35.51 3.01 0.00 N	31.49 2.73 0.00 N	28.50 2.39 0.00 N	25.24 2.07 0.00 N

LOVETT___5 23593	14.21 1.10 0.00 N	20.03 1.52 0.00 N	33.78 2.30 0.00 N	26.03 1.70 0.00 N	24.46 1.58 0.00 N	27.54 2.05 0.00 N	34.62 2.81 0.00 N	37.19 3.15 0.00 N	28.21 2.38 0.00 N	32.59 2.70 0.00 N	32.05 2.62 0.00 N	25.13 1.94 0.00 N	38.22 3.01 0.00 N	36.83 2.87 0.00 N	66.40 5.11 0.00 N	28.92 2.32 0.00 N	32.13 2.61 0.00 N	35.81 3.00 0.00 N	32.89 2.74 0.00 N	56.47 4.87 0.00 N	35.51 3.01 0.00 N	31.49 2.73 0.00 N	28.50 2.39 0.00 N	25.24 2.07 0.00 N
LOWER RAQUET___HYD 24057	12.57 -0.54 0.00 N	17.80 -0.71 0.00 N	30.50 -0.98 0.00 N	23.65 -0.69 0.00 N	22.24 -0.64 0.00 N	24.58 -0.91 0.00 N	30.29 -1.52 0.00 N	32.45 -1.59 0.00 N	24.47 -1.36 0.00 N	28.29 -1.60 0.00 N	27.94 -1.49 0.00 N	22.05 -1.14 0.00 N	33.50 -1.71 0.00 N	32.38 -1.58 0.00 N	58.47 -2.82 0.00 N	25.36 -1.24 0.00 N	28.35 -1.16 0.00 N	31.20 -1.61 0.00 N	28.49 -1.66 0.00 N	48.73 -2.88 0.00 N	30.74 -1.75 0.00 N	27.26 -1.49 0.00 N	24.77 -1.34 0.00 N	21.98 -1.19 0.00 N
LOWER___HUDSON 24059	13.84 0.73 0.00 N	19.56 1.05 0.00 N	33.12 1.64 0.00 N	25.45 1.12 0.00 N	23.93 1.05 0.00 N	26.89 1.40 0.00 N	33.79 1.97 0.00 N	36.27 2.23 0.00 N	27.49 1.65 0.00 N	31.68 1.79 0.00 N	31.13 1.70 0.00 N	24.41 1.21 0.00 N	37.10 1.89 0.00 N	35.79 1.83 0.00 N	64.53 3.24 0.00 N	27.87 1.28 0.00 N	31.00 1.49 0.00 N	34.73 1.91 0.00 N	32.03 1.89 0.00 N	54.97 3.36 0.00 N	34.43 1.94 0.00 N	30.58 1.83 0.00 N	27.68 1.58 0.00 N	24.61 1.44 0.00 N
LWR___OSWEGATCHIE_HYD 23850	13.01 -0.10 0.00 N	18.36 -0.15 0.00 N	31.30 -0.18 0.00 N	24.23 -0.10 0.00 N	22.82 -0.07 0.00 N	25.41 -0.08 0.00 N	31.59 -0.22 0.00 N	34.33 0.29 0.00 N	26.18 0.35 0.00 N	30.27 0.38 0.00 N	29.82 0.40 0.00 N	23.42 0.23 0.00 N	35.72 0.51 0.00 N	34.44 0.47 0.00 N	61.51 0.22 0.00 N	26.44 -0.15 0.00 N	29.45 -0.06 0.00 N	32.50 -0.31 0.00 N	29.74 -0.40 0.00 N	51.14 -0.46 0.00 N	32.27 -0.22 0.00 N	28.51 -0.25 0.00 N	25.81 -0.29 0.00 N	22.84 -0.34 0.00 N
LYONS_FALL_HYD 23570	13.35 0.25 0.00 N	18.81 0.30 0.00 N	31.95 0.47 0.00 N	24.70 0.36 0.00 N	23.27 0.39 0.00 N	26.07 0.58 0.00 N	32.64 0.83 0.00 N	35.16 1.13 0.00 N	26.72 0.88 0.00 N	30.97 1.07 0.00 N	30.47 1.04 0.00 N	23.93 0.74 0.00 N	36.47 1.26 0.00 N	35.13 1.17 0.00 N	63.25 1.96 0.00 N	27.39 0.79 0.00 N	30.37 0.85 0.00 N	33.65 0.84 0.00 N	30.87 0.72 0.00 N	53.06 1.46 0.00 N	33.44 0.95 0.00 N	29.48 0.73 0.00 N	26.67 0.56 0.00 N	23.57 0.39 0.00 N
MAPLE RIDGE_WT_1 323574	12.87 -0.23 0.00 N	18.26 -0.25 0.00 N	31.20 -0.28 0.00 N	24.19 -0.14 0.00 N	22.73 -0.15 0.00 N	25.31 -0.18 0.00 N	31.58 -0.23 0.00 N	33.79 -0.24 0.00 N	25.65 -0.19 0.00 N	29.68 -0.21 0.00 N	29.26 -0.17 0.00 N	23.05 -0.14 0.00 N	35.01 -0.20 0.00 N	33.78 -0.18 0.00 N	60.94 -0.35 0.00 N	26.43 -0.17 0.00 N	29.31 -0.20 0.00 N	32.54 -0.27 0.00 N	29.81 -0.33 0.00 N	51.03 -0.58 0.00 N	32.12 -0.37 0.00 N	28.37 -0.39 0.00 N	25.79 -0.32 0.00 N	22.93 -0.24 0.00 N
MAPLE RIDGE_WT_2 323611	12.87 -0.23 0.00 N	18.26 -0.25 0.00 N	31.20 -0.28 0.00 N	24.19 -0.14 0.00 N	22.73 -0.15 0.00 N	25.31 -0.18 0.00 N	31.58 -0.23 0.00 N	33.79 -0.24 0.00 N	25.65 -0.19 0.00 N	29.68 -0.21 0.00 N	29.26 -0.17 0.00 N	23.05 -0.14 0.00 N	35.01 -0.20 0.00 N	33.78 -0.18 0.00 N	60.94 -0.35 0.00 N	26.43 -0.17 0.00 N	29.31 -0.20 0.00 N	32.54 -0.27 0.00 N	29.81 -0.33 0.00 N	51.03 -0.58 0.00 N	32.12 -0.37 0.00 N	28.37 -0.39 0.00 N	25.79 -0.32 0.00 N	22.93 -0.24 0.00 N
MG INDUSTRY___DRP 24185	13.55 0.45 0.00 N	19.14 0.62 0.00 N	32.36 0.89 0.00 N	24.91 0.58 0.00 N	23.44 0.55 0.00 N	26.30 0.81 0.00 N	32.89 1.08 0.00 N	35.25 1.21 0.00 N	26.75 0.91 0.00 N	30.86 0.97 0.00 N	30.30 0.87 0.00 N	23.77 0.58 0.00 N	36.13 0.92 0.00 N	34.84 0.89 0.00 N	62.95 1.66 0.00 N	27.29 0.70 0.00 N	30.30 0.79 0.00 N	33.80 0.99 0.00 N	31.13 0.98 0.00 N	53.36 1.76 0.00 N	33.49 1.00 0.00 N	29.73 0.97 0.00 N	26.99 0.88 0.00 N	23.98 0.81 0.00 N
MID___OSWEGATCHIE_HYD 23849	13.01 -0.10 0.00 N	18.36 -0.15 0.00 N	31.30 -0.18 0.00 N	24.23 -0.10 0.00 N	22.82 -0.07 0.00 N	25.41 -0.08 0.00 N	31.59 -0.22 0.00 N	34.33 0.29 0.00 N	26.18 0.35 0.00 N	30.27 0.38 0.00 N	29.82 0.40 0.00 N	23.42 0.23 0.00 N	35.72 0.51 0.00 N	34.44 0.47 0.00 N	61.51 0.22 0.00 N	26.44 -0.15 0.00 N	29.45 -0.06 0.00 N	32.50 -0.31 0.00 N	29.74 -0.40 0.00 N	51.14 -0.46 0.00 N	32.27 -0.22 0.00 N	28.51 -0.25 0.00 N	25.81 -0.29 0.00 N	22.84 -0.34 0.00 N
MID___RAQUETTE_HYD 23851	12.57 -0.54 0.00 N	17.80 -0.71 0.00 N	30.50 -0.98 0.00 N	23.65 -0.69 0.00 N	22.24 -0.64 0.00 N	24.58 -0.91 0.00 N	30.29 -1.52 0.00 N	32.45 -1.59 0.00 N	24.47 -1.36 0.00 N	28.29 -1.60 0.00 N	27.94 -1.49 0.00 N	22.05 -1.14 0.00 N	33.50 -1.71 0.00 N	32.38 -1.58 0.00 N	58.47 -2.82 0.00 N	25.36 -1.24 0.00 N	28.35 -1.16 0.00 N	31.20 -1.61 0.00 N	28.49 -1.66 0.00 N	48.73 -2.88 0.00 N	30.74 -1.75 0.00 N	27.26 -1.49 0.00 N	24.77 -1.34 0.00 N	21.98 -1.19 0.00 N
MILLIKEN___1 23584	13.68 0.58 0.00 N	19.21 0.69 0.00 N	32.29 0.82 0.00 N	25.11 0.78 0.00 N	23.65 0.76 0.00 N	26.70 1.21 0.00 N	33.34 1.52 0.00 N	35.92 1.88 0.00 N	27.26 1.43 0.00 N	31.68 1.78 0.00 N	31.17 1.74 0.00 N	24.42 1.23 0.00 N	37.47 2.26 0.00 N	35.40 1.45 0.00 N	63.67 2.38 0.00 N	28.00 1.40 0.00 N	30.80 1.28 0.00 N	33.74 0.92 0.00 N	30.94 0.79 0.00 N	53.40 1.80 0.00 N	33.56 1.07 0.00 N	29.49 0.73 0.00 N	26.56 0.45 0.00 N	23.70 0.53 0.00 N
MILLIKEN___2 23585	13.68 0.58 0.00 N	19.21 0.69 0.00 N	32.29 0.82 0.00 N	25.11 0.78 0.00 N	23.65 0.76 0.00 N	26.70 1.21 0.00 N	33.34 1.52 0.00 N	35.92 1.88 0.00 N	27.26 1.43 0.00 N	31.68 1.78 0.00 N	31.17 1.74 0.00 N	24.42 1.23 0.00 N	37.47 2.26 0.00 N	35.40 1.45 0.00 N	63.67 2.38 0.00 N	28.00 1.40 0.00 N	30.80 1.28 0.00 N	33.74 0.92 0.00 N	30.94 0.79 0.00 N	53.40 1.80 0.00 N	33.56 1.07 0.00 N	29.49 0.73 0.00 N	26.56 0.45 0.00 N	23.70 0.53 0.00 N
MILLIKEN___DIESEL 23629	13.68 0.58 0.00 N	19.21 0.69 0.00 N	32.29 0.82 0.00 N	25.11 0.78 0.00 N	23.65 0.76 0.00 N	26.70 1.21 0.00 N	33.34 1.52 0.00 N	35.92 1.88 0.00 N	27.26 1.43 0.00 N	31.68 1.78 0.00 N	31.17 1.74 0.00 N	24.42 1.23 0.00 N	37.47 2.26 0.00 N	35.40 1.45 0.00 N	63.67 2.38 0.00 N	28.00 1.40 0.00 N	30.80 1.28 0.00 N	33.74 0.92 0.00 N	30.94 0.79 0.00 N	53.40 1.80 0.00 N	33.56 1.07 0.00 N	29.49 0.73 0.00 N	26.56 0.45 0.00 N	23.70 0.53 0.00 N
MILLSEAT___LFGE 323607	13.05 -0.05 0.00 N	18.18 -0.33 0.00 N	30.41 -1.07 0.00 N	23.64 -0.69 0.00 N	22.33 -0.56 0.00 N	25.32 -0.17 0.00 N	30.49 -1.32 0.00 N	32.58 -1.46 0.00 N	24.51 -1.33 0.00 N	28.44 -1.46 0.00 N	28.02 -1.41 0.00 N	22.33 -0.86 0.00 N	34.08 -1.13 0.00 N	32.87 -1.09 0.00 N	59.90 -1.38 0.00 N	26.23 -0.37 0.00 N	28.89 -0.62 0.00 N	31.67 -1.15 0.00 N	28.86 -1.28 0.00 N	49.12 -2.49 0.00 N	31.24 -1.25 0.00 N	27.55 -1.20 0.00 N	25.04 -1.07 0.00 N	22.19 -0.98 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	N	N
MODEL_CITY_ENERGY 24167	12.76 -0.34 0.00 N	17.77 -0.74 0.00 N	29.71 -1.77 0.00 N	23.11 -1.22 0.00 N	21.81 -1.07 0.00 N	24.74 -0.75 0.00 N	29.59 -2.22 0.00 N	31.67 -2.37 0.00 N	23.42 -2.42 0.00 N	27.09 -2.80 0.00 N	26.70 -2.73 0.00 N	21.36 -1.83 0.00 N	32.53 -2.68 0.00 N	31.40 -2.56 0.00 N	57.28 -4.01 0.00 N	25.12 -1.48 0.00 N	27.72 -1.79 0.00 N	30.39 -2.43 0.00 N	27.75 -2.40 0.00 N	47.02 -4.58 0.00 N	29.92 -2.57 0.00 N	26.46 -2.29 0.00 N	24.12 -1.98 0.00 N	21.45 -1.72 0.00 N	
MODERN_LFGE___ 323580	12.76 -0.34 0.00 N	17.77 -0.74 0.00 N	29.71 -1.77 0.00 N	23.11 -1.22 0.00 N	21.81 -1.07 0.00 N	24.74 -0.75 0.00 N	29.59 -2.22 0.00 N	31.67 -2.37 0.00 N	23.42 -2.42 0.00 N	27.09 -2.80 0.00 N	26.70 -2.73 0.00 N	21.36 -1.83 0.00 N	32.53 -2.68 0.00 N	31.40 -2.56 0.00 N	57.28 -4.01 0.00 N	25.12 -1.48 0.00 N	27.72 -1.79 0.00 N	30.39 -2.43 0.00 N	27.75 -2.40 0.00 N	47.02 -4.58 0.00 N	29.92 -2.57 0.00 N	26.46 -2.29 0.00 N	24.12 -1.98 0.00 N	21.45 -1.72 0.00 N	
MOHAWK_PAPER___DRP 24187	13.70 0.60 0.00 N	19.36 0.85 0.00 N	32.76 1.28 0.00 N	25.19 0.86 0.00 N	23.69 0.81 0.00 N	26.62 1.13 0.00 N	33.41 1.60 0.00 N	35.87 1.83 0.00 N	27.24 1.40 0.00 N	31.43 1.54 0.00 N	30.89 1.46 0.00 N	24.22 1.03 0.00 N	36.84 1.63 0.00 N	35.52 1.56 0.00 N	64.10 2.81 0.00 N	27.73 1.14 0.00 N	30.82 1.30 0.00 N	34.43 1.61 0.00 N	31.71 1.56 0.00 N	54.41 2.81 0.00 N	34.12 1.62 0.00 N	30.27 1.52 0.00 N	27.41 1.31 0.00 N	24.36 1.18 0.00 N	
MONGAUP___HYD 23641	14.21 1.11 0.00 N	20.03 1.52 0.00 N	33.83 2.35 0.00 N	26.09 1.76 0.00 N	24.53 1.64 0.00 N	27.61 2.12 0.00 N	34.69 2.88 0.00 N	37.20 3.17 0.00 N	28.22 2.38 0.00 N	32.61 2.72 0.00 N	32.07 2.64 0.00 N	25.08 1.89 0.00 N	38.31 3.10 0.00 N	36.65 2.69 0.00 N	66.23 4.94 0.00 N	28.86 2.26 0.00 N	32.28 2.76 0.00 N	35.89 3.07 0.00 N	32.96 2.81 0.00 N	56.63 5.03 0.00 N	35.60 3.11 0.00 N	31.52 2.77 0.00 N	28.50 2.39 0.00 N	25.21 2.04 0.00 N	
MONTAUK___DIESEL 23721	15.15 2.05 0.00 N	21.52 3.01 0.00 N	36.52 5.04 0.00 N	28.20 3.87 0.00 N	26.56 3.67 0.00 N	29.80 4.31 0.00 N	37.45 5.64 0.00 N	40.16 6.12 0.00 N	30.76 4.92 0.00 N	35.62 5.72 0.00 N	35.54 6.06 -0.04 N	28.08 4.89 0.00 N	42.64 7.43 0.00 N	41.18 7.15 -0.07 N	74.97 12.99 -0.69 N	49.16 5.85 -16.71 N	78.23 6.40 -42.31 N	62.88 7.08 -22.98 N	66.68 6.34 -30.19 N	79.48 11.11 -16.77 N	70.65 6.79 -31.37 N	44.71 5.80 -10.16 N	30.91 4.81 0.00 N	26.96 3.79 0.00 N	
MUNSVILLE_WIND_PWR 323609	14.10 0.99 0.00 N	19.83 1.31 0.00 N	33.52 2.05 0.00 N	25.97 1.64 0.00 N	24.56 1.67 0.00 N	27.87 2.38 0.00 N	35.10 3.29 0.00 N	38.05 4.01 0.00 N	28.90 3.06 0.00 N	33.54 3.65 0.00 N	33.00 3.57 0.00 N	25.69 2.51 0.00 N	39.52 4.31 0.00 N	37.69 3.73 0.00 N	68.02 6.74 0.00 N	29.61 3.01 0.00 N	32.48 2.96 0.00 N	35.84 3.02 0.00 N	33.01 2.86 0.00 N	56.91 5.30 0.00 N	35.97 3.48 0.00 N	31.50 2.74 0.00 N	28.32 2.21 0.00 N	25.07 1.90 0.00 N	
N SALMON___HYD 24042	12.78 -0.32 0.00 N	18.12 -0.40 0.00 N	31.01 -0.47 0.00 N	24.07 -0.26 0.00 N	22.59 -0.29 0.00 N	24.98 -0.51 0.00 N	31.13 -0.68 0.00 N	33.37 -0.66 0.00 N	25.37 -0.47 0.00 N	29.34 -0.55 0.00 N	28.95 -0.48 0.00 N	22.81 -0.38 0.00 N	34.69 -0.52 0.00 N	33.50 -0.46 0.00 N	60.41 -0.88 0.00 N	26.25 -0.35 0.00 N	29.20 -0.31 0.00 N	32.38 -0.44 0.00 N	29.64 -0.51 0.00 N	50.68 -0.92 0.00 N	31.93 -0.56 0.00 N	28.24 -0.51 0.00 N	25.63 -0.48 0.00 N	22.70 -0.47 0.00 N	
N.E_GEN_SANDY PD 24062	13.94 0.84 0.00 N	24.93 1.41 -1.87 N	33.39 1.91 0.00 N	25.68 1.35 0.00 N	24.11 1.23 0.00 N	21.87 1.22 -1.35 N	28.69 1.76 -1.92 N	36.45 2.41 0.00 N	27.64 1.81 0.00 N	31.88 1.99 0.00 N	31.31 1.88 0.00 N	24.57 1.38 0.00 N	37.32 2.11 0.00 N	35.99 2.04 0.00 N	64.82 3.53 0.00 N	28.03 1.43 0.00 N	31.18 1.66 0.00 N	34.94 2.12 0.00 N	32.22 2.07 0.00 N	55.17 3.57 0.00 N	34.56 2.07 0.00 N	30.76 2.00 0.00 N	27.85 1.74 0.00 N	24.78 1.61 0.00 N	
NARROWS_GT1_1 24228	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N	
NARROWS_GT1_2 24229	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N	
NARROWS_GT1_3 24230	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N	
NARROWS_GT1_4 24231	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N	
NARROWS_GT1_5 24232	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N	
NARROWS_GT1_6	14.42	20.29	34.18	26.33	24.74	27.87	35.09	37.77	29.98	245.36	47.87	45.25	41.49	66.87	74.08	63.14	56.06	50.93	35.30	65.55	36.11	32.03	29.04	25.69	

24233	1.32 0.00 N	1.78 0.00 N	2.70 0.00 N	2.01 0.00 N	1.86 0.00 N	2.38 0.00 N	3.28 0.00 N	3.73 0.00 N	2.86 -1.29 N	3.12 -212.35 N	3.05 -15.39 N	2.27 -19.79 N	3.58 -2.70 N	3.46 -29.44 N	6.11 -6.68 N	2.70 -33.85 N	2.99 -23.55 N	3.51 -14.61 N	3.25 -1.91 N	5.70 -8.24 N	3.62 0.00 N	3.28 0.00 N	2.93 0.00 N	2.51 0.00 N
NARROWS_GT1_7 24234	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NARROWS_GT1_8 24235	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NARROWS_GT2_1 24236	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NARROWS_GT2_2 24237	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NARROWS_GT2_3 24238	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NARROWS_GT2_4 24239	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NARROWS_GT2_5 24240	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NARROWS_GT2_6 24241	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NARROWS_GT2_7 24242	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NARROWS_GT2_8 24243	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NEG CAPITAL___MECHNVIL 23645	13.99 0.89 0.00 N	19.78 1.27 0.00 N	33.50 2.02 0.00 N	25.74 1.41 0.00 N	24.20 1.32 0.00 N	27.22 1.72 0.00 N	34.27 2.46 0.00 N	36.82 2.78 0.00 N	27.89 2.05 0.00 N	32.09 2.20 0.00 N	31.56 2.13 0.00 N	24.75 1.55 0.00 N	37.64 2.43 0.00 N	36.33 2.37 0.00 N	65.52 4.23 0.00 N	28.29 1.69 0.00 N	31.47 1.96 0.00 N	35.32 2.50 0.00 N	32.59 2.45 0.00 N	56.00 4.39 0.00 N	35.05 2.56 0.00 N	31.09 2.33 0.00 N	28.08 1.97 0.00 N	24.92 1.75 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	13.27 0.17 0.00 N	18.59 0.07 0.00 N	31.26 -0.22 0.00 N	24.21 -0.12 0.00 N	22.84 -0.04 0.00 N	25.74 0.25 0.00 N	31.64 -0.17 0.00 N	33.84 -0.20 0.00 N	25.54 -0.30 0.00 N	29.64 -0.26 0.00 N	29.21 -0.22 0.00 N	23.16 -0.03 0.00 N	35.23 0.03 0.00 N	33.97 0.01 0.00 N	61.59 0.30 0.00 N	26.89 0.29 0.00 N	29.69 0.18 0.00 N	32.72 -0.10 0.00 N	29.93 -0.22 0.00 N	51.16 -0.44 0.00 N	32.36 -0.13 0.00 N	28.52 -0.24 0.00 N	25.86 -0.24 0.00 N	22.89 -0.28 0.00 N
NEG CENTRAL___DRP 24199	13.42 0.32 0.00 N	18.83 0.32 0.00 N	31.74 0.26 0.00 N	24.61 0.28 0.00 N	23.19 0.31 0.00 N	26.11 0.62 0.00 N	32.32 0.51 0.00 N	34.70 0.66 0.00 N	26.31 0.47 0.00 N	30.54 0.65 0.00 N	30.05 0.62 0.00 N	23.64 0.45 0.00 N	36.16 0.96 0.00 N	34.74 0.78 0.00 N	62.90 1.62 0.00 N	27.43 0.82 0.00 N	30.25 0.73 0.00 N	33.38 0.56 0.00 N	30.57 0.42 0.00 N	52.47 0.87 0.00 N	33.14 0.65 0.00 N	29.17 0.42 0.00 N	26.39 0.28 0.00 N	23.35 0.18 0.00 N

NEG CENTRAL___INDECK 23768	13.60 0.50 0.00 N	18.99 0.48 0.00 N	31.86 0.38 0.00 N	24.76 0.43 0.00 N	23.41 0.52 0.00 N	26.44 0.95 0.00 N	31.70 -0.11 0.00 N	33.54 -0.50 0.00 N	25.38 -0.46 0.00 N	29.48 -0.41 0.00 N	29.01 -0.42 0.00 N	22.96 -0.24 0.00 N	35.19 -0.02 0.00 N	33.81 -0.15 0.00 N	61.49 0.20 0.00 N	26.86 0.26 0.00 N	29.40 -0.12 0.00 N	32.32 -0.50 0.00 N	29.51 -0.64 0.00 N	50.54 -1.07 0.00 N	32.24 -0.25 0.00 N	29.33 0.58 0.00 N	26.61 0.50 0.00 N	23.49 0.31 0.00 N
NEG CENTRAL___SENECA 23627	13.56 0.46 0.00 N	19.01 0.49 0.00 N	32.00 0.52 0.00 N	24.83 0.50 0.00 N	23.42 0.53 0.00 N	26.46 0.96 0.00 N	32.66 0.85 0.00 N	35.07 1.03 0.00 N	26.58 0.74 0.00 N	30.85 0.96 0.00 N	30.34 0.91 0.00 N	23.87 0.68 0.00 N	36.60 1.39 0.00 N	35.16 1.20 0.00 N	63.79 2.50 0.00 N	27.84 1.24 0.00 N	30.66 1.14 0.00 N	33.76 0.94 0.00 N	30.88 0.74 0.00 N	53.01 1.41 0.00 N	33.50 1.01 0.00 N	29.47 0.72 0.00 N	26.62 0.51 0.00 N	23.54 0.37 0.00 N
NEG CENTRAL___STATE_STREET 24147	13.76 0.66 0.00 N	19.33 0.82 0.00 N	32.54 1.06 0.00 N	25.23 0.90 0.00 N	23.69 0.81 0.00 N	26.67 1.18 0.00 N	33.19 1.38 0.00 N	35.70 1.67 0.00 N	27.08 1.24 0.00 N	31.45 1.55 0.00 N	30.96 1.53 0.00 N	24.30 1.11 0.00 N	37.22 2.01 0.00 N	35.60 1.64 0.00 N	64.32 3.03 0.00 N	28.08 1.48 0.00 N	30.96 1.44 0.00 N	34.08 1.27 0.00 N	31.22 1.07 0.00 N	53.70 2.09 0.00 N	33.88 1.38 0.00 N	29.77 1.01 0.00 N	26.87 0.76 0.00 N	23.80 0.62 0.00 N
NEG MILLWOOD___DRP 24198	14.29 1.19 0.00 N	20.15 1.63 0.00 N	33.96 2.48 0.00 N	26.17 1.84 0.00 N	24.60 1.71 0.00 N	27.71 2.21 0.00 N	34.85 3.03 0.00 N	37.45 3.41 0.00 N	28.47 2.64 0.00 N	32.90 3.01 0.00 N	32.35 2.92 0.00 N	25.38 2.18 0.00 N	38.61 3.41 0.00 N	37.21 3.25 0.00 N	67.09 5.80 0.00 N	29.21 2.61 0.00 N	32.46 2.94 0.00 N	36.19 3.37 0.00 N	33.26 3.11 0.00 N	57.08 5.48 0.00 N	35.89 3.40 0.00 N	31.81 3.05 0.00 N	28.76 2.65 0.00 N	25.43 2.25 0.00 N
NEG NORTH_FLCN_SEA 23793	13.03 -0.07 0.00 N	18.54 0.02 0.00 N	31.65 0.18 0.00 N	24.51 0.18 0.00 N	22.86 -0.03 0.00 N	25.36 -0.12 0.00 N	31.57 -0.24 0.00 N	33.75 -0.29 0.00 N	25.67 -0.16 0.00 N	29.71 -0.19 0.00 N	29.27 -0.16 0.00 N	22.99 -0.21 0.00 N	34.99 -0.22 0.00 N	33.75 -0.21 0.00 N	61.01 -0.28 0.00 N	26.57 -0.03 0.00 N	29.61 0.09 0.00 N	32.89 0.08 0.00 N	30.18 0.04 0.00 N	51.53 -0.07 0.00 N	32.27 -0.22 0.00 N	28.61 -0.14 0.00 N	26.00 -0.11 0.00 N	23.11 -0.07 0.00 N
NEG NORTH_KES_CHATEGAY 23792	12.60 -0.51 0.00 N	17.91 -0.60 0.00 N	30.70 -0.78 0.00 N	23.84 -0.49 0.00 N	22.34 -0.54 0.00 N	24.63 -0.86 0.00 N	30.72 -1.10 0.00 N	32.85 -1.18 0.00 N	25.01 -0.83 0.00 N	28.92 -0.98 0.00 N	28.54 -0.90 0.00 N	22.49 -0.70 0.00 N	34.16 -1.05 0.00 N	32.99 -0.97 0.00 N	59.54 -1.75 0.00 N	26.02 -0.58 0.00 N	28.97 -0.54 0.00 N	32.12 -0.70 0.00 N	29.31 -0.83 0.00 N	50.31 -1.29 0.00 N	31.63 -0.86 0.00 N	27.85 -0.90 0.00 N	25.29 -0.82 0.00 N	22.44 -0.73 0.00 N
NEG NORTH___ALICE_FALLS 23915	13.05 -0.06 0.00 N	18.55 0.03 0.00 N	31.68 0.20 0.00 N	24.55 0.22 0.00 N	22.93 0.05 0.00 N	25.45 -0.04 0.00 N	31.71 -0.10 0.00 N	33.91 -0.12 0.00 N	25.80 -0.04 0.00 N	29.86 -0.03 0.00 N	29.45 0.01 0.00 N	23.14 -0.06 0.00 N	35.22 0.01 0.00 N	33.97 0.01 0.00 N	61.40 0.12 0.00 N	26.73 0.13 0.00 N	29.77 0.26 0.00 N	33.08 0.26 0.00 N	30.34 0.20 0.00 N	51.80 0.20 0.00 N	32.47 -0.03 0.00 N	28.77 0.01 0.00 N	26.12 0.02 0.00 N	23.20 0.02 0.00 N
NEG NORTH___LWR_SARANAC 23913	13.05 -0.06 0.00 N	18.55 0.03 0.00 N	31.68 0.20 0.00 N	24.55 0.22 0.00 N	22.93 0.05 0.00 N	25.45 -0.04 0.00 N	31.71 -0.10 0.00 N	33.91 -0.12 0.00 N	25.80 -0.04 0.00 N	29.86 -0.03 0.00 N	29.45 0.01 0.00 N	23.14 -0.06 0.00 N	35.22 0.01 0.00 N	33.97 0.01 0.00 N	61.40 0.12 0.00 N	26.73 0.13 0.00 N	29.77 0.26 0.00 N	33.08 0.26 0.00 N	30.34 0.20 0.00 N	51.80 0.20 0.00 N	32.47 -0.03 0.00 N	28.77 0.01 0.00 N	26.12 0.02 0.00 N	23.20 0.02 0.00 N
NEG NORTH___PLATTSBURG 23628	13.05 -0.06 0.00 N	18.55 0.03 0.00 N	31.68 0.20 0.00 N	24.55 0.22 0.00 N	22.93 0.05 0.00 N	25.45 -0.04 0.00 N	31.71 -0.10 0.00 N	33.91 -0.12 0.00 N	25.80 -0.04 0.00 N	29.86 -0.03 0.00 N	29.45 0.01 0.00 N	23.14 -0.06 0.00 N	35.22 0.01 0.00 N	33.97 0.01 0.00 N	61.40 0.12 0.00 N	26.73 0.13 0.00 N	29.77 0.26 0.00 N	33.08 0.26 0.00 N	30.34 0.20 0.00 N	51.80 0.20 0.00 N	32.47 -0.03 0.00 N	28.77 0.01 0.00 N	26.12 0.02 0.00 N	23.20 0.02 0.00 N
NEG WEST_LEA_LOCKPORT 23791	12.80 -0.30 0.00 N	17.83 -0.69 0.00 N	29.80 -1.68 0.00 N	23.17 -1.16 0.00 N	21.88 -1.01 0.00 N	24.82 -0.68 0.00 N	29.72 -2.10 0.00 N	31.69 -2.35 0.00 N	23.78 -2.05 0.00 N	27.54 -2.35 0.00 N	27.13 -2.30 0.00 N	21.67 -1.52 0.00 N	33.03 -2.18 0.00 N	31.88 -2.08 0.00 N	58.12 -3.17 0.00 N	25.47 -1.13 0.00 N	28.07 -1.45 0.00 N	30.77 -2.05 0.00 N	28.07 -2.08 0.00 N	47.64 -3.96 0.00 N	30.31 -2.18 0.00 N	26.77 -1.98 0.00 N	24.39 -1.71 0.00 N	21.68 -1.49 0.00 N
NEG WEST___LANCASTR 23811	12.81 -0.30 0.00 N	17.85 -0.66 0.00 N	29.90 -1.57 0.00 N	23.31 -1.02 0.00 N	21.99 -0.90 0.00 N	24.95 -0.54 0.00 N	30.03 -1.78 0.00 N	32.06 -1.97 0.00 N	24.26 -1.58 0.00 N	28.10 -1.79 0.00 N	27.54 -1.89 0.00 N	21.85 -1.34 0.00 N	33.60 -1.61 0.00 N	32.27 -1.69 0.00 N	59.02 -2.27 0.00 N	25.89 -0.71 0.00 N	28.36 -1.15 0.00 N	31.11 -1.71 0.00 N	28.37 -1.78 0.00 N	48.39 -3.21 0.00 N	30.73 -1.76 0.00 N	27.08 -1.67 0.00 N	24.58 -1.52 0.00 N	21.85 -1.32 0.00 N
NEG_PENN_ALLEGHNY 23528	13.47 0.37 0.00 N	18.98 0.47 0.00 N	32.12 0.64 0.00 N	24.85 0.52 0.00 N	23.41 0.52 0.00 N	26.30 0.81 0.00 N	32.72 0.91 0.00 N	35.10 1.07 0.00 N	26.69 0.85 0.00 N	30.90 1.01 0.00 N	30.33 0.90 0.00 N	23.87 0.68 0.00 N	36.41 1.20 0.00 N	35.03 1.07 0.00 N	63.42 2.13 0.00 N	27.60 1.00 0.00 N	30.49 0.98 0.00 N	33.82 1.00 0.00 N	31.03 0.88 0.00 N	53.22 1.61 0.00 N	33.56 1.07 0.00 N	29.63 0.87 0.00 N	26.83 0.72 0.00 N	23.75 0.58 0.00 N
NEG___GEN_MONROE 24207	13.39 0.29 0.00 N	18.69 0.18 0.00 N	31.34 -0.14 0.00 N	24.30 -0.03 0.00 N	22.95 0.07 0.00 N	25.97 0.48 0.00 N	31.75 -0.06 0.00 N	33.97 -0.07 0.00 N	25.60 -0.23 0.00 N	29.72 -0.17 0.00 N	29.28 -0.15 0.00 N	23.24 0.05 0.00 N	35.47 0.25 0.00 N	34.19 0.23 0.00 N	62.11 0.82 0.00 N	27.16 0.55 0.00 N	29.94 0.42 0.00 N	32.91 0.09 0.00 N	30.06 -0.09 0.00 N	51.32 -0.28 0.00 N	32.54 0.05 0.00 N	28.66 -0.09 0.00 N	25.97 -0.13 0.00 N	22.95 -0.22 0.00 N
NEPA___ENERGY 23901	12.85 -0.26 0.00 N	18.00 -0.52 0.00 N	30.28 -1.20 0.00 N	23.66 -0.67 0.00 N	22.32 -0.56 0.00 N	25.30 -0.19 0.00 N	30.52 -1.29 0.00 N	32.54 -1.50 0.00 N	24.77 -1.07 0.00 N	28.65 -1.25 0.00 N	27.87 -1.56 0.00 N	21.98 -1.21 0.00 N	33.91 -1.30 0.00 N	32.37 -1.59 0.00 N	59.30 -1.98 0.00 N	26.01 -0.59 0.00 N	28.31 -1.20 0.00 N	31.07 -1.74 0.00 N	28.36 -1.79 0.00 N	48.79 -2.81 0.00 N	30.96 -1.54 0.00 N	27.28 -1.47 0.00 N	24.77 -1.33 0.00 N	22.11 -1.06 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	N	N
NEVERSINK___HYD 23608	13.60 0.49 0.00 N	19.22 0.71 0.00 N	32.55 1.07 0.00 N	25.15 0.82 0.00 N	23.67 0.79 0.00 N	26.60 1.11 0.00 N	33.32 1.51 0.00 N	35.67 1.63 0.00 N	26.03 0.20 0.00 N	30.11 0.22 0.00 N	29.61 0.17 0.00 N	23.52 0.33 0.00 N	35.30 0.09 0.00 N	33.99 0.03 0.00 N	61.23 -0.06 0.00 N	26.65 0.05 0.00 N	30.58 1.06 0.00 N	34.22 1.40 0.00 N	31.48 1.33 0.00 N	54.14 2.54 0.00 N	34.12 1.63 0.00 N	30.21 1.45 0.00 N	27.34 1.23 0.00 N	24.19 1.02 0.00 N	
NEWTON___FALLS_HYD 23847	13.01 -0.10 0.00 N	18.36 -0.15 0.00 N	31.30 -0.18 0.00 N	24.23 -0.10 0.00 N	22.82 -0.07 0.00 N	25.41 -0.08 0.00 N	31.59 -0.22 0.00 N	34.33 0.29 0.00 N	26.18 0.35 0.00 N	30.27 0.38 0.00 N	29.82 0.40 0.00 N	23.42 0.23 0.00 N	35.72 0.51 0.00 N	34.44 0.47 0.00 N	61.51 0.22 0.00 N	26.44 -0.15 0.00 N	29.45 -0.06 0.00 N	32.50 -0.31 0.00 N	29.74 -0.40 0.00 N	51.14 -0.46 0.00 N	32.27 -0.22 0.00 N	28.51 -0.25 0.00 N	25.81 -0.29 0.00 N	22.84 -0.34 0.00 N	
NIAGARA____ 23760	12.63 -0.47 0.00 N	17.61 -0.91 0.00 N	29.44 -2.04 0.00 N	22.88 -1.45 0.00 N	21.59 -1.29 0.00 N	24.46 -1.03 0.00 N	29.24 -2.57 0.00 N	31.09 -2.95 0.00 N	23.24 -2.60 0.00 N	26.89 -3.01 0.00 N	26.50 -2.93 0.00 N	21.20 -1.99 0.00 N	32.27 -2.94 0.00 N	31.15 -2.81 0.00 N	56.80 -4.49 0.00 N	24.93 -1.68 0.00 N	27.49 -2.02 0.00 N	30.15 -2.67 0.00 N	27.54 -2.61 0.00 N	46.66 -4.94 0.00 N	29.68 -2.81 0.00 N	26.26 -2.50 0.00 N	23.96 -2.14 0.00 N	21.32 -1.85 0.00 N	
NINE_MILE_1 23575	12.91 -0.20 0.00 N	18.19 -0.33 0.00 N	30.81 -0.67 0.00 N	23.82 -0.51 0.00 N	22.43 -0.46 0.00 N	25.06 -0.43 0.00 N	31.17 -0.65 0.00 N	33.35 -0.69 0.00 N	25.30 -0.53 0.00 N	29.34 -0.56 0.00 N	28.89 -0.54 0.00 N	22.79 -0.40 0.00 N	34.60 -0.61 0.00 N	33.35 -0.61 0.00 N	60.24 -1.05 0.00 N	26.17 -0.43 0.00 N	28.98 -0.53 0.00 N	32.16 -0.66 0.00 N	29.51 -0.64 0.00 N	50.53 -1.07 0.00 N	31.85 -0.64 0.00 N	28.14 -0.61 0.00 N	25.62 -0.48 0.00 N	22.72 -0.45 0.00 N	
NINE_MILE_2 23744	12.91 -0.20 0.00 N	18.19 -0.33 0.00 N	30.81 -0.67 0.00 N	23.82 -0.51 0.00 N	22.43 -0.46 0.00 N	25.06 -0.43 0.00 N	31.17 -0.64 0.00 N	33.35 -0.69 0.00 N	25.30 -0.53 0.00 N	29.34 -0.56 0.00 N	28.90 -0.53 0.00 N	22.79 -0.40 0.00 N	34.60 -0.61 0.00 N	33.35 -0.61 0.00 N	60.24 -1.05 0.00 N	26.17 -0.43 0.00 N	28.98 -0.53 0.00 N	32.16 -0.66 0.00 N	29.51 -0.64 0.00 N	50.53 -1.07 0.00 N	31.85 -0.64 0.00 N	28.14 -0.61 0.00 N	25.62 -0.48 0.00 N	22.72 -0.45 0.00 N	
NM_CAPITAL___DRP 24208	13.61 0.51 0.00 N	19.24 0.73 0.00 N	32.54 1.06 0.00 N	25.01 0.68 0.00 N	23.53 0.65 0.00 N	26.44 0.95 0.00 N	33.16 1.35 0.00 N	35.60 1.56 0.00 N	27.02 1.19 0.00 N	31.16 1.27 0.00 N	30.61 1.18 0.00 N	24.02 0.83 0.00 N	36.49 1.28 0.00 N	35.18 1.23 0.00 N	63.49 2.21 0.00 N	27.48 0.88 0.00 N	30.54 1.02 0.00 N	34.12 1.30 0.00 N	31.43 1.29 0.00 N	53.89 2.28 0.00 N	33.80 1.31 0.00 N	30.01 1.26 0.00 N	27.20 1.10 0.00 N	24.18 1.01 0.00 N	
NM_CENTRAL___DRP 24181	13.22 0.11 0.00 N	18.61 0.10 0.00 N	31.48 0.01 0.00 N	24.34 0.01 0.00 N	22.93 0.04 0.00 N	25.69 0.20 0.00 N	32.01 0.20 0.00 N	34.31 0.28 0.00 N	26.04 0.20 0.00 N	30.22 0.33 0.00 N	29.77 0.33 0.00 N	23.45 0.26 0.00 N	35.70 0.49 0.00 N	34.39 0.43 0.00 N	62.13 0.85 0.00 N	27.02 0.42 0.00 N	29.89 0.37 0.00 N	33.09 0.27 0.00 N	30.34 0.19 0.00 N	51.97 0.36 0.00 N	32.75 0.26 0.00 N	28.89 0.14 0.00 N	26.24 0.13 0.00 N	23.23 0.06 0.00 N	
NM_FRONTIER___DRP 24179	12.67 -0.43 0.00 N	17.66 -0.85 0.00 N	29.52 -1.96 0.00 N	22.95 -1.38 0.00 N	21.66 -1.23 0.00 N	24.54 -0.95 0.00 N	29.32 -2.49 0.00 N	31.19 -2.85 0.00 N	23.31 -2.52 0.00 N	26.97 -2.92 0.00 N	26.57 -2.86 0.00 N	21.26 -1.93 0.00 N	32.37 -2.84 0.00 N	31.25 -2.71 0.00 N	56.98 -4.31 0.00 N	25.00 -1.60 0.00 N	27.58 -1.94 0.00 N	30.24 -2.58 0.00 N	27.61 -2.54 0.00 N	46.77 -4.84 0.00 N	29.76 -2.73 0.00 N	26.31 -2.44 0.00 N	24.02 -2.09 0.00 N	21.38 -1.80 0.00 N	
NM_ST_REGIS___HYD 24053	12.62 -0.48 0.00 N	17.88 -0.63 0.00 N	30.62 -0.86 0.00 N	23.75 -0.58 0.00 N	22.33 -0.55 0.00 N	24.67 -0.82 0.00 N	30.50 -1.31 0.00 N	32.68 -1.36 0.00 N	24.69 -1.14 0.00 N	28.54 -1.35 0.00 N	28.18 -1.25 0.00 N	22.22 -0.97 0.00 N	33.78 -1.42 0.00 N	32.66 -1.30 0.00 N	58.94 -2.34 0.00 N	25.58 -1.02 0.00 N	28.56 -0.96 0.00 N	31.49 -1.33 0.00 N	28.77 -1.38 0.00 N	49.19 -2.41 0.00 N	31.02 -1.47 0.00 N	27.50 -1.26 0.00 N	24.97 -1.14 0.00 N	22.15 -1.03 0.00 N	
NORTHPORT___1 23551	14.44 1.34 0.00 N	20.41 1.90 0.00 N	34.41 2.93 0.00 N	26.51 2.17 0.00 N	24.95 2.06 0.00 N	28.05 2.56 0.00 N	35.27 3.45 0.00 N	37.92 3.88 0.00 N	28.91 3.07 0.00 N	33.23 3.34 0.00 N	32.89 3.41 -0.04 N	25.78 2.58 0.00 N	39.15 3.95 0.00 N	37.86 3.83 -0.07 N	68.69 6.71 -0.69 N	46.35 3.04 -16.71 N	75.16 3.34 -42.31 N	59.66 3.86 -22.98 N	63.87 3.53 -30.19 N	74.48 6.11 -16.77 N	67.68 3.82 -31.37 N	42.30 3.50 -10.05 N	29.18 3.08 0.00 N	25.67 2.50 0.00 N	
NORTHPORT___2 23552	14.44 1.34 0.00 N	20.41 1.90 0.00 N	34.41 2.93 0.00 N	26.51 2.17 0.00 N	24.95 2.06 0.00 N	28.05 2.56 0.00 N	35.27 3.45 0.00 N	37.92 3.88 0.00 N	28.91 3.07 0.00 N	33.23 3.34 0.00 N	32.89 3.41 -0.04 N	25.78 2.58 0.00 N	39.15 3.95 0.00 N	37.86 3.83 -0.07 N	68.69 6.71 -0.69 N	46.35 3.04 -16.71 N	75.16 3.34 -42.31 N	59.66 3.86 -22.98 N	63.87 3.53 -30.19 N	74.48 6.11 -16.77 N	67.68 3.82 -31.37 N	42.30 3.50 -10.05 N	29.18 3.08 0.00 N	25.67 2.50 0.00 N	
NORTHPORT___3 23553	14.45 1.34 0.00 N	20.42 1.91 0.00 N	34.40 2.92 0.00 N	26.51 2.18 0.00 N	24.94 2.06 0.00 N	28.04 2.55 0.00 N	35.26 3.45 0.00 N	37.92 3.88 0.00 N	28.85 3.01 0.00 N	33.16 3.27 0.00 N	32.89 3.42 -0.04 N	25.72 2.53 0.00 N	39.12 3.91 0.00 N	37.84 3.81 -0.07 N	68.69 6.71 -0.69 N	46.33 3.02 -16.71 N	75.13 3.31 -42.31 N	59.67 3.87 -22.98 N	63.82 3.48 -30.19 N	74.49 6.11 -16.77 N	67.63 3.77 -31.37 N	42.24 3.50 -9.98 N	29.23 3.12 0.00 N	25.72 2.55 0.00 N	
NORTHPORT___4 23650	14.45 1.34 0.00 N	20.42 1.91 0.00 N	34.40 2.92 0.00 N	26.51 2.18 0.00 N	24.94 2.06 0.00 N	28.04 2.55 0.00 N	35.26 3.45 0.00 N	37.92 3.88 0.00 N	28.85 3.01 0.00 N	33.16 3.27 0.00 N	32.89 3.42 -0.04 N	25.72 2.53 0.00 N	39.12 3.91 0.00 N	37.84 3.81 -0.07 N	68.69 6.71 -0.69 N	46.33 3.02 -16.71 N	75.13 3.31 -42.31 N	59.67 3.87 -22.98 N	63.82 3.48 -30.19 N	74.49 6.11 -16.77 N	67.63 3.77 -31.37 N	42.24 3.50 -9.98 N	29.23 3.12 0.00 N	25.72 2.55 0.00 N	
NORTHPORT___IC	14.44	20.41	34.41	26.51	24.95	28.05	35.27	37.92	28.91	33.23	32.89	25.78	39.15	37.86	68.69	46.35	75.16	59.66	63.87	74.48	67.68	42.30	29.18	25.67	

23718	1.34 0.00 N	1.90 0.00 N	2.93 0.00 N	2.17 0.00 N	2.06 0.00 N	2.56 0.00 N	3.45 0.00 N	3.88 0.00 N	3.07 0.00 N	3.34 0.00 N	3.41 -0.04 N	2.58 0.00 N	3.95 0.00 N	3.83 -0.07 N	6.71 -0.69 N	3.04 -16.71 N	3.34 -42.31 N	3.86 -22.98 N	3.53 -30.19 N	6.11 -16.77 N	3.82 -31.37 N	3.50 -10.05 N	3.08 0.00 N	2.50 0.00 N
NPX_GEN_1385_PROXY 323591	14.44 1.34 0.00 N	25.81 2.29 -1.87 N	34.41 2.93 0.00 N	26.51 2.17 0.00 N	24.95 2.06 0.00 N	22.64 1.99 -1.35 N	29.67 2.74 -1.92 N	37.92 3.88 0.00 N	28.91 3.07 0.00 N	33.23 3.34 0.00 N	32.89 3.41 -0.04 N	25.80 2.61 0.00 N	39.15 3.95 0.00 N	37.86 3.83 -0.07 N	68.69 6.71 -0.69 N	46.35 3.04 -16.71 N	75.16 3.34 -42.31 N	59.66 3.86 -22.98 N	63.87 3.53 -30.19 N	74.48 6.11 -16.77 N	67.68 3.82 -31.37 N	42.30 3.50 -10.05 N	29.18 3.08 0.00 N	25.67 2.50 0.00 N
NPX_GEN_CSC 323557	14.44 1.34 0.00 N	25.92 2.41 -1.87 N	34.85 3.37 0.00 N	26.86 2.52 0.00 N	25.27 2.39 0.00 N	22.78 2.12 -1.35 N	29.75 2.83 -1.92 N	37.78 3.74 0.00 N	28.86 3.02 0.00 N	33.25 3.36 0.00 N	32.97 3.49 -0.04 N	25.85 2.66 0.00 N	39.31 4.10 0.00 N	38.01 3.98 -0.07 N	69.03 7.05 -0.69 N	46.51 3.20 -16.71 N	75.35 3.52 -42.31 N	59.81 4.01 -22.98 N	63.96 3.62 -30.19 N	74.68 6.31 -16.77 N	67.72 3.86 -31.37 N	42.38 3.47 -10.15 N	29.11 3.01 0.00 N	25.51 2.34 0.00 N
NSINS_S_GLNS_FALLS 23858	14.24 1.13 0.00 N	20.18 1.67 0.00 N	34.24 2.77 0.00 N	26.30 1.97 0.00 N	24.70 1.82 0.00 N	27.77 2.28 0.00 N	35.00 3.19 0.00 N	37.62 3.58 0.00 N	28.45 2.61 0.00 N	32.31 2.42 0.00 N	31.85 2.42 0.00 N	25.00 1.81 0.00 N	37.81 2.61 0.00 N	36.56 2.60 0.00 N	65.90 4.62 0.00 N	28.36 1.76 0.00 N	31.59 2.08 0.00 N	35.84 3.03 0.00 N	33.20 3.05 0.00 N	57.08 5.48 0.00 N	35.64 3.15 0.00 N	31.62 2.86 0.00 N	28.49 2.39 0.00 N	25.34 2.17 0.00 N
NUCOR_STEEL___DRP 24197	13.67 0.57 0.00 N	19.22 0.71 0.00 N	32.35 0.88 0.00 N	25.10 0.77 0.00 N	23.54 0.65 0.00 N	26.48 0.99 0.00 N	32.95 1.14 0.00 N	35.42 1.38 0.00 N	26.84 1.01 0.00 N	31.15 1.26 0.00 N	30.67 1.24 0.00 N	24.09 0.90 0.00 N	36.86 1.65 0.00 N	35.22 1.27 0.00 N	63.64 2.35 0.00 N	27.81 1.21 0.00 N	30.67 1.15 0.00 N	33.76 0.95 0.00 N	30.94 0.79 0.00 N	53.20 1.60 0.00 N	33.54 1.05 0.00 N	29.50 0.75 0.00 N	26.64 0.53 0.00 N	23.62 0.45 0.00 N
NYISO_LBMP_REFERENCE 24008	13.10 0.00 0.00 N	18.51 0.00 0.00 N	31.48 0.00 0.00 N	24.33 0.00 0.00 N	22.88 0.00 0.00 N	25.49 0.00 0.00 N	31.81 0.00 0.00 N	34.04 0.00 0.00 N	25.84 0.00 0.00 N	29.89 0.00 0.00 N	29.43 0.00 0.00 N	23.19 0.00 0.00 N	35.21 0.00 0.00 N	33.96 0.00 0.00 N	61.29 0.00 0.00 N	26.60 0.00 0.00 N	29.52 0.00 0.00 N	32.82 0.00 0.00 N	30.15 0.00 0.00 N	51.61 0.00 0.00 N	32.49 0.00 0.00 N	28.76 0.00 0.00 N	26.11 0.00 0.00 N	23.17 0.00 0.00 N
NYPA_BRENTWD____GT 24164	14.57 1.46 0.00 N	20.58 2.07 0.00 N	34.68 3.21 0.00 N	26.69 2.36 0.00 N	25.13 2.24 0.00 N	28.28 2.79 0.00 N	35.57 3.76 0.00 N	38.26 4.22 0.00 N	29.19 3.36 0.00 N	33.61 3.72 0.00 N	33.27 3.80 -0.04 N	26.13 2.93 0.00 N	39.62 4.42 0.00 N	38.31 4.28 -0.07 N	69.39 7.41 -0.69 N	46.67 3.36 -16.71 N	75.53 3.70 -42.31 N	60.04 4.25 -22.98 N	64.20 3.86 -30.19 N	75.09 6.71 -16.77 N	68.08 4.22 -31.37 N	42.94 3.90 -10.28 N	29.49 3.39 0.00 N	25.88 2.71 0.00 N
NYPA_GOWANUS____GT5 24156	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.69 -33.85 N	56.06 2.99 -23.55 N	50.93 3.50 -14.61 N	35.30 3.24 -1.91 N	65.53 5.69 -8.24 N	36.11 3.61 0.00 N	32.03 3.27 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NYPA_GOWANUS____GT6 24157	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.69 -33.85 N	56.06 2.99 -23.55 N	50.93 3.50 -14.61 N	35.30 3.24 -1.91 N	65.53 5.69 -8.24 N	36.11 3.61 0.00 N	32.03 3.27 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N
NYPA_HARLEM__RVR__GT1 24160	14.38 1.28 0.00 N	20.25 1.73 0.00 N	34.11 2.63 0.00 N	26.28 1.95 0.00 N	24.66 1.78 0.00 N	27.73 2.23 0.00 N	34.90 3.09 0.00 N	37.56 3.52 0.00 N	29.81 2.69 -1.29 N	245.08 2.84 -212.35 N	47.63 2.80 -15.39 N	45.03 2.04 -19.79 N	41.14 3.23 -2.70 N	66.50 3.10 -29.44 N	73.38 5.41 -6.68 N	61.89 2.40 -32.89 N	54.95 2.72 -22.71 N	50.08 3.16 -14.10 N	34.98 2.93 -1.91 N	62.65 5.12 -5.92 N	35.80 3.31 0.00 N	31.76 3.00 0.00 N	28.75 2.65 0.00 N	25.51 2.33 0.00 N
NYPA_HARLEM__RVR__GT2 24161	14.38 1.28 0.00 N	20.25 1.73 0.00 N	34.11 2.63 0.00 N	26.28 1.95 0.00 N	24.66 1.78 0.00 N	27.73 2.23 0.00 N	34.90 3.09 0.00 N	37.56 3.52 0.00 N	29.81 2.69 -1.29 N	245.08 2.84 -212.35 N	47.63 2.80 -15.39 N	45.03 2.04 -19.79 N	41.14 3.23 -2.70 N	66.50 3.10 -29.44 N	73.38 5.41 -6.68 N	61.89 2.40 -32.89 N	54.95 2.72 -22.71 N	50.08 3.16 -14.10 N	34.98 2.93 -1.91 N	62.65 5.12 -5.92 N	35.80 3.31 0.00 N	31.76 3.00 0.00 N	28.75 2.65 0.00 N	25.51 2.33 0.00 N
NYPA_KENT____GT 24152	14.41 1.31 0.00 N	20.28 1.76 0.00 N	34.16 2.69 0.00 N	26.33 2.00 0.00 N	24.73 1.85 0.00 N	27.86 2.36 0.00 N	35.06 3.25 0.00 N	37.74 3.70 0.00 N	29.96 2.84 -1.29 N	245.34 3.10 -212.35 N	47.85 3.02 -15.39 N	45.24 2.25 -19.79 N	41.44 3.53 -2.70 N	66.80 3.40 -29.44 N	73.97 6.01 -6.67 N	63.05 2.65 -33.80 N	56.04 2.97 -23.55 N	50.88 3.45 -14.61 N	35.25 3.20 -1.91 N	64.54 5.62 -7.32 N	36.05 3.56 0.00 N	31.98 3.23 0.00 N	28.99 2.88 0.00 N	25.65 2.48 0.00 N
NYPA_POUCH1____GT 24155	14.38 1.28 0.00 N	20.23 1.72 0.00 N	34.08 2.61 0.00 N	26.26 1.93 0.00 N	24.67 1.79 0.00 N	27.80 2.31 0.00 N	35.00 3.19 0.00 N	37.67 3.64 0.00 N	29.90 2.76 -1.30 N	248.25 3.00 -215.36 N	47.92 2.94 -15.55 N	45.18 2.19 -19.79 N	41.39 3.48 -2.70 N	66.78 3.38 -29.44 N	73.92 5.96 -6.68 N	63.25 2.60 -34.05 N	56.08 2.90 -23.67 N	50.93 3.42 -14.69 N	35.23 3.17 -1.91 N	65.37 5.53 -8.24 N	36.02 3.53 0.00 N	31.95 3.19 0.00 N	28.96 2.86 0.00 N	25.62 2.45 0.00 N
NYPA_VERNON____GT2 24162	14.40 1.29 0.00 N	20.27 1.75 0.00 N	34.14 2.67 0.00 N	26.32 1.99 0.00 N	24.73 1.84 0.00 N	27.85 2.35 0.00 N	35.04 3.22 0.00 N	37.70 3.67 0.00 N	29.94 2.81 -1.29 N	245.32 3.08 -212.35 N	47.82 3.00 -15.39 N	45.21 2.22 -19.79 N	41.38 3.47 -2.70 N	66.74 3.34 -29.44 N	73.85 5.89 -6.67 N	62.97 2.62 -33.75 N	56.00 2.93 -23.55 N	50.82 3.39 -14.61 N	35.21 3.16 -1.91 N	63.52 5.52 -6.40 N	35.98 3.49 0.00 N	31.93 3.18 0.00 N	28.94 2.83 0.00 N	25.61 2.43 0.00 N

NYPA_VERNON____GT3 24163	14.40 1.29 0.00 N	20.27 1.75 0.00 N	34.14 2.67 0.00 N	26.32 1.99 0.00 N	24.73 1.84 0.00 N	27.85 2.35 0.00 N	35.04 3.22 0.00 N	37.70 3.67 0.00 N	29.94 2.81 -1.29 N	245.32 3.08 -212.35 N	47.82 3.00 -15.39 N	45.21 2.22 -19.79 N	41.38 3.47 -2.70 N	66.74 3.34 -29.44 N	73.85 5.89 -6.67 N	62.97 2.62 -33.75 N	56.00 2.93 -23.55 N	50.82 3.39 -14.61 N	35.21 3.16 -1.91 N	63.52 5.52 -6.40 N	35.98 3.49 0.00 N	31.93 3.18 0.00 N	28.94 2.83 0.00 N	25.61 2.43 0.00 N
NYPA____ASTORIA_CC1 323568	14.39 1.29 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.71 1.83 0.00 N	27.83 2.34 0.00 N	35.01 3.19 0.00 N	37.67 3.64 0.00 N	29.91 2.79 -1.29 N	245.26 3.02 -212.35 N	47.76 2.94 -15.39 N	45.16 2.18 -19.79 N	41.31 3.40 -2.70 N	66.68 3.28 -29.44 N	73.72 5.76 -6.68 N	62.99 2.55 -33.85 N	55.94 2.87 -23.55 N	50.74 3.32 -14.61 N	35.15 3.10 -1.91 N	62.93 5.41 -5.92 N	35.93 3.44 0.00 N	31.89 3.14 0.00 N	28.89 2.79 0.00 N	25.57 2.40 0.00 N
NYPA____ASTORIA_CC2 323569	14.39 1.29 0.00 N	20.26 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.97 0.00 N	24.71 1.83 0.00 N	27.83 2.34 0.00 N	35.01 3.19 0.00 N	37.67 3.64 0.00 N	29.91 2.79 -1.29 N	245.26 3.02 -212.35 N	47.76 2.94 -15.39 N	45.16 2.18 -19.79 N	41.31 3.40 -2.70 N	66.68 3.28 -29.44 N	73.72 5.76 -6.68 N	62.99 2.55 -33.85 N	55.94 2.87 -23.55 N	50.74 3.32 -14.61 N	35.15 3.10 -1.91 N	62.93 5.41 -5.92 N	35.93 3.44 0.00 N	31.89 3.14 0.00 N	28.89 2.79 0.00 N	25.57 2.40 0.00 N
NYPA____HOLTSVILL 23794	14.46 1.36 0.00 N	20.48 1.96 0.00 N	34.57 3.10 0.00 N	26.64 2.31 0.00 N	25.08 2.19 0.00 N	28.16 2.67 0.00 N	35.37 3.56 0.00 N	37.97 3.93 0.00 N	28.98 3.14 0.00 N	33.37 3.48 0.00 N	33.06 3.59 -0.04 N	25.93 2.73 0.00 N	39.40 4.19 0.00 N	38.10 4.07 -0.07 N	69.17 7.20 -0.69 N	46.57 3.26 -16.71 N	75.41 3.58 -42.31 N	59.89 4.09 -22.98 N	64.04 3.70 -30.19 N	74.82 6.44 -16.77 N	67.89 4.03 -31.37 N	42.54 3.65 -10.14 N	29.24 3.14 0.00 N	25.66 2.49 0.00 N
NYPA____HELLGATE_GT1 24158	14.38 1.28 0.00 N	20.25 1.73 0.00 N	34.11 2.63 0.00 N	26.28 1.95 0.00 N	24.66 1.78 0.00 N	27.73 2.23 0.00 N	34.90 3.09 0.00 N	37.56 3.52 0.00 N	29.81 2.69 -1.29 N	245.08 2.84 -212.35 N	47.63 2.80 -15.39 N	45.03 2.04 -19.79 N	41.14 3.23 -2.70 N	66.50 3.10 -29.44 N	73.38 5.41 -6.68 N	62.81 2.41 -33.80 N	55.22 2.73 -22.98 N	50.53 3.17 -14.54 N	34.98 2.93 -1.91 N	62.65 5.12 -5.92 N	35.80 3.31 0.00 N	31.76 3.00 0.00 N	28.75 2.65 0.00 N	25.51 2.33 0.00 N
NYPA____HELLGATE_GT2 24159	14.38 1.28 0.00 N	20.25 1.73 0.00 N	34.11 2.63 0.00 N	26.28 1.95 0.00 N	24.66 1.78 0.00 N	27.73 2.23 0.00 N	34.90 3.09 0.00 N	37.56 3.52 0.00 N	29.81 2.69 -1.29 N	245.08 2.84 -212.35 N	47.63 2.80 -15.39 N	45.03 2.04 -19.79 N	41.14 3.23 -2.70 N	66.50 3.10 -29.44 N	73.38 5.41 -6.68 N	62.81 2.41 -33.80 N	55.22 2.73 -22.98 N	50.53 3.17 -14.54 N	34.98 2.93 -1.91 N	62.65 5.12 -5.92 N	35.80 3.31 0.00 N	31.76 3.00 0.00 N	28.75 2.65 0.00 N	25.51 2.33 0.00 N
NYS_BARGE____HYD 23848	12.84 -0.27 0.00 N	17.87 -0.64 0.00 N	29.88 -1.60 0.00 N	23.23 -1.10 0.00 N	21.93 -0.95 0.00 N	24.88 -0.61 0.00 N	29.81 -2.00 0.00 N	31.80 -2.24 0.00 N	23.88 -1.96 0.00 N	27.65 -2.24 0.00 N	27.25 -2.18 0.00 N	21.77 -1.42 0.00 N	33.18 -2.03 0.00 N	32.02 -1.94 0.00 N	58.37 -2.92 0.00 N	25.58 -1.02 0.00 N	28.19 -1.33 0.00 N	30.90 -1.92 0.00 N	28.17 -1.98 0.00 N	47.85 -3.75 0.00 N	30.45 -2.05 0.00 N	26.89 -1.87 0.00 N	24.48 -1.62 0.00 N	21.75 -1.42 0.00 N
O.H_GEN_BRUCE 24063	12.64 -0.46 0.00 N	22.50 -1.02 -1.87 N	29.46 -2.02 0.00 N	22.89 -1.44 0.00 N	21.60 -1.28 0.00 N	19.95 -0.70 -1.35 N	25.25 -1.68 -1.92 N	31.12 -2.92 0.00 N	23.27 -2.57 0.00 N	26.91 -2.98 0.00 N	26.53 -2.90 0.00 N	21.23 -1.97 0.00 N	32.30 -2.91 0.00 N	31.17 -2.78 0.00 N	56.84 -4.44 0.00 N	24.94 -1.66 0.00 N	27.51 -2.00 0.00 N	30.18 -2.64 0.00 N	27.57 -2.58 0.00 N	46.72 -4.89 0.00 N	29.71 -2.78 0.00 N	26.28 -2.47 0.00 N	23.98 -2.12 0.00 N	21.34 -1.84 0.00 N
OAK_ORCHARD____HYD 24046	13.26 0.16 0.00 N	18.55 0.04 0.00 N	31.14 -0.33 0.00 N	24.14 -0.19 0.00 N	22.78 -0.10 0.00 N	25.71 0.22 0.00 N	31.49 -0.32 0.00 N	33.63 -0.40 0.00 N	25.36 -0.48 0.00 N	29.43 -0.47 0.00 N	29.00 -0.43 0.00 N	23.07 -0.12 0.00 N	35.06 -0.15 0.00 N	33.81 -0.15 0.00 N	61.38 0.09 0.00 N	26.83 0.23 0.00 N	29.61 0.09 0.00 N	32.61 -0.21 0.00 N	29.81 -0.34 0.00 N	50.87 -0.73 0.00 N	32.20 -0.29 0.00 N	28.40 -0.35 0.00 N	25.76 -0.34 0.00 N	22.79 -0.38 0.00 N
OCC_CHEM____DRP 24175	12.70 -0.40 0.00 N	17.70 -0.82 0.00 N	29.58 -1.90 0.00 N	23.00 -1.33 0.00 N	21.70 -1.18 0.00 N	24.60 -0.89 0.00 N	29.39 -2.42 0.00 N	31.27 -2.77 0.00 N	23.38 -2.46 0.00 N	27.05 -2.85 0.00 N	26.65 -2.78 0.00 N	21.32 -1.87 0.00 N	32.46 -2.75 0.00 N	31.33 -2.62 0.00 N	57.15 -4.14 0.00 N	25.07 -1.53 0.00 N	27.65 -1.87 0.00 N	30.31 -2.50 0.00 N	27.68 -2.47 0.00 N	46.89 -4.71 0.00 N	29.83 -2.66 0.00 N	26.38 -2.38 0.00 N	24.07 -2.03 0.00 N	21.42 -1.75 0.00 N
OLIN_CORP_DRP 24177	12.73 -0.37 0.00 N	17.74 -0.78 0.00 N	29.65 -1.83 0.00 N	23.05 -1.28 0.00 N	21.76 -1.12 0.00 N	24.68 -0.81 0.00 N	29.50 -2.31 0.00 N	31.33 -2.71 0.00 N	23.44 -2.39 0.00 N	27.14 -2.76 0.00 N	26.74 -2.69 0.00 N	21.38 -1.81 0.00 N	32.58 -2.63 0.00 N	31.44 -2.52 0.00 N	57.35 -3.94 0.00 N	25.17 -1.44 0.00 N	27.77 -1.74 0.00 N	30.44 -2.37 0.00 N	27.79 -2.36 0.00 N	47.12 -4.48 0.00 N	29.97 -2.52 0.00 N	26.50 -2.26 0.00 N	24.16 -1.95 0.00 N	21.48 -1.69 0.00 N
ONONDAGA_REF_OCCRA 23987	13.27 0.16 0.00 N	18.67 0.16 0.00 N	31.58 0.11 0.00 N	24.44 0.10 0.00 N	23.02 0.14 0.00 N	25.80 0.31 0.00 N	32.19 0.38 0.00 N	34.53 0.50 0.00 N	26.21 0.38 0.00 N	30.41 0.52 0.00 N	29.95 0.52 0.00 N	23.57 0.38 0.00 N	35.90 0.69 0.00 N	34.56 0.60 0.00 N	62.42 1.14 0.00 N	27.15 0.54 0.00 N	30.03 0.51 0.00 N	33.27 0.46 0.00 N	30.51 0.36 0.00 N	52.28 0.68 0.00 N	32.94 0.45 0.00 N	29.05 0.30 0.00 N	26.36 0.26 0.00 N	23.35 0.18 0.00 N
ONONDAGA____COGEN 23986	13.22 0.12 0.00 N	18.62 0.11 0.00 N	31.50 0.03 0.00 N	24.36 0.03 0.00 N	22.95 0.06 0.00 N	25.71 0.22 0.00 N	32.04 0.23 0.00 N	34.34 0.30 0.00 N	26.04 0.21 0.00 N	30.20 0.31 0.00 N	29.74 0.31 0.00 N	23.41 0.22 0.00 N	35.65 0.44 0.00 N	34.33 0.37 0.00 N	62.01 0.72 0.00 N	26.97 0.37 0.00 N	29.83 0.31 0.00 N	33.06 0.24 0.00 N	30.33 0.18 0.00 N	51.99 0.39 0.00 N	32.78 0.29 0.00 N	28.90 0.15 0.00 N	26.23 0.13 0.00 N	23.23 0.06 0.00 N
ONTARIO____LFGE 23819	13.56 0.46 0.00 N	19.01 0.49 0.00 N	32.00 0.52 0.00 N	24.83 0.50 0.00 N	23.42 0.53 0.00 N	26.46 0.96 0.00 N	32.66 0.85 0.00 N	35.07 1.03 0.00 N	26.58 0.74 0.00 N	30.85 0.96 0.00 N	30.34 0.91 0.00 N	23.87 0.68 0.00 N	36.60 1.39 0.00 N	35.16 1.20 0.00 N	63.79 2.50 0.00 N	27.84 1.24 0.00 N	30.66 1.14 0.00 N	33.76 0.94 0.00 N	30.88 0.74 0.00 N	53.01 1.41 0.00 N	33.50 1.01 0.00 N	29.47 0.72 0.00 N	26.62 0.51 0.00 N	23.54 0.37 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	N	N
OSWEGATCHIE___HYD 24044	13.01 -0.10 0.00 N	18.36 -0.15 0.00 N	31.30 -0.18 0.00 N	24.23 -0.10 0.00 N	22.82 -0.07 0.00 N	25.41 -0.08 0.00 N	31.59 -0.22 0.00 N	34.33 0.29 0.00 N	26.18 0.35 0.00 N	30.27 0.38 0.00 N	29.82 0.40 0.00 N	23.42 0.23 0.00 N	35.72 0.51 0.00 N	34.44 0.47 0.00 N	61.51 0.22 0.00 N	26.44 -0.15 0.00 N	29.45 -0.06 0.00 N	32.50 -0.31 0.00 N	29.74 -0.40 0.00 N	51.14 -0.46 0.00 N	32.27 -0.22 0.00 N	28.51 -0.25 0.00 N	25.81 -0.29 0.00 N	22.84 -0.34 0.00 N	
OSWEGO___5 23606	12.99 -0.11 0.00 N	18.32 -0.20 0.00 N	31.01 -0.46 0.00 N	23.98 -0.35 0.00 N	22.57 -0.31 0.00 N	25.24 -0.25 0.00 N	31.40 -0.41 0.00 N	33.61 -0.43 0.00 N	25.49 -0.34 0.00 N	29.55 -0.34 0.00 N	29.11 -0.31 0.00 N	22.96 -0.23 0.00 N	34.86 -0.34 0.00 N	33.60 -0.35 0.00 N	60.71 -0.58 0.00 N	26.38 -0.22 0.00 N	29.22 -0.30 0.00 N	32.41 -0.41 0.00 N	29.74 -0.41 0.00 N	50.93 -0.68 0.00 N	32.09 -0.40 0.00 N	28.36 -0.39 0.00 N	25.80 -0.31 0.00 N	22.87 -0.30 0.00 N	
OSWEGO___6 23613	12.99 -0.11 0.00 N	18.32 -0.20 0.00 N	31.01 -0.46 0.00 N	23.98 -0.35 0.00 N	22.57 -0.31 0.00 N	25.24 -0.25 0.00 N	31.40 -0.41 0.00 N	33.61 -0.43 0.00 N	25.49 -0.34 0.00 N	29.55 -0.34 0.00 N	29.11 -0.31 0.00 N	22.96 -0.23 0.00 N	34.86 -0.34 0.00 N	33.60 -0.35 0.00 N	60.71 -0.58 0.00 N	26.38 -0.22 0.00 N	29.22 -0.30 0.00 N	32.41 -0.41 0.00 N	29.74 -0.41 0.00 N	50.93 -0.68 0.00 N	32.09 -0.40 0.00 N	28.36 -0.39 0.00 N	25.80 -0.31 0.00 N	22.87 -0.30 0.00 N	
OUTOKUMPU-AB___DRP 24206	12.91 -0.20 0.00 N	17.98 -0.54 0.00 N	30.05 -1.43 0.00 N	23.38 -0.95 0.00 N	22.07 -0.81 0.00 N	25.04 -0.45 0.00 N	30.00 -1.81 0.00 N	32.00 -2.04 0.00 N	24.01 -1.83 0.00 N	27.82 -2.07 0.00 N	27.42 -2.01 0.00 N	21.89 -1.30 0.00 N	33.38 -1.83 0.00 N	32.20 -1.76 0.00 N	58.74 -2.55 0.00 N	25.75 -0.85 0.00 N	28.34 -1.18 0.00 N	31.05 -1.76 0.00 N	28.35 -1.80 0.00 N	48.15 -3.45 0.00 N	30.62 -1.87 0.00 N	27.03 -1.73 0.00 N	24.61 -1.50 0.00 N	21.86 -1.32 0.00 N	
OXBOW___ 24026	12.84 -0.26 0.00 N	17.88 -0.63 0.00 N	29.89 -1.59 0.00 N	23.24 -1.09 0.00 N	21.94 -0.95 0.00 N	24.88 -0.61 0.00 N	29.78 -2.04 0.00 N	31.73 -2.30 0.00 N	23.78 -2.06 0.00 N	27.54 -2.36 0.00 N	27.13 -2.30 0.00 N	21.69 -1.50 0.00 N	33.05 -2.16 0.00 N	31.89 -2.07 0.00 N	58.18 -3.11 0.00 N	25.51 -1.09 0.00 N	28.10 -1.41 0.00 N	30.80 -2.02 0.00 N	28.12 -2.02 0.00 N	47.69 -3.91 0.00 N	30.34 -2.15 0.00 N	26.80 -1.95 0.00 N	24.42 -1.69 0.00 N	21.70 -1.47 0.00 N	
PEEKSKILL___ 23653	14.20 1.10 0.00 N	20.03 1.51 0.00 N	33.76 2.28 0.00 N	26.02 1.69 0.00 N	24.46 1.57 0.00 N	27.53 2.04 0.00 N	34.61 2.80 0.00 N	37.18 3.15 0.00 N	28.25 2.41 0.00 N	32.62 2.73 0.00 N	32.08 2.65 0.00 N	25.17 1.97 0.00 N	38.28 3.07 0.00 N	36.91 2.95 0.00 N	66.53 5.24 0.00 N	28.96 2.36 0.00 N	32.17 2.65 0.00 N	35.87 3.05 0.00 N	32.95 2.80 0.00 N	56.56 4.96 0.00 N	35.55 3.06 0.00 N	31.54 2.78 0.00 N	28.54 2.43 0.00 N	25.26 2.09 0.00 N	
PGE MADISON___WINDPWR 24146	14.10 0.99 0.00 N	19.83 1.31 0.00 N	33.52 2.05 0.00 N	25.97 1.64 0.00 N	24.56 1.67 0.00 N	27.87 2.38 0.00 N	35.10 3.29 0.00 N	38.05 4.01 0.00 N	28.90 3.06 0.00 N	33.54 3.65 0.00 N	33.00 3.57 0.00 N	25.69 2.51 0.00 N	39.52 4.31 0.00 N	37.69 3.73 0.00 N	68.02 6.74 0.00 N	29.61 3.01 0.00 N	32.48 2.96 0.00 N	35.84 3.02 0.00 N	33.01 2.86 0.00 N	56.91 5.30 0.00 N	35.97 3.48 0.00 N	31.50 2.74 0.00 N	28.32 2.21 0.00 N	25.07 1.90 0.00 N	
PIERCEFIELD___HYD 23852	12.57 -0.54 0.00 N	17.80 -0.71 0.00 N	30.50 -0.98 0.00 N	23.65 -0.69 0.00 N	22.24 -0.64 0.00 N	24.58 -0.91 0.00 N	30.29 -1.52 0.00 N	32.45 -1.59 0.00 N	24.47 -1.36 0.00 N	28.29 -1.60 0.00 N	27.94 -1.49 0.00 N	22.05 -1.14 0.00 N	33.50 -1.71 0.00 N	32.38 -1.58 0.00 N	58.47 -2.82 0.00 N	25.36 -1.24 0.00 N	28.35 -1.16 0.00 N	31.20 -1.61 0.00 N	28.49 -1.66 0.00 N	48.73 -2.88 0.00 N	30.74 -1.75 0.00 N	27.26 -1.49 0.00 N	24.77 -1.34 0.00 N	21.98 -1.19 0.00 N	
PINELAWN_CC_1 323563	14.56 1.46 0.00 N	20.56 2.05 0.00 N	34.62 3.14 0.00 N	26.66 2.33 0.00 N	25.08 2.20 0.00 N	28.23 2.74 0.00 N	35.49 3.68 0.00 N	38.21 4.17 0.00 N	28.99 3.16 0.00 N	33.18 3.28 0.00 N	32.85 3.37 -0.04 N	25.71 2.52 0.00 N	39.00 3.79 0.00 N	37.71 3.68 -0.07 N	68.46 6.48 -0.69 N	46.23 2.92 -16.71 N	75.06 3.23 -42.31 N	59.58 3.78 -22.98 N	63.86 3.52 -30.19 N	74.42 6.05 -16.77 N	67.64 3.78 -31.37 N	43.30 3.58 -10.96 N	29.51 3.41 0.00 N	25.94 2.76 0.00 N	
PJM_GEN_KEystone 24065	12.94 -0.16 0.00 N	24.51 0.99 -1.87 N	30.58 -0.90 0.00 N	23.87 -0.46 0.00 N	22.51 -0.37 0.00 N	21.63 0.98 -1.35 N	28.23 1.31 -1.92 N	33.04 -1.00 0.00 N	25.32 -0.67 -0.16 N	55.67 -0.78 -26.56 N	30.27 -1.09 -1.92 N	24.79 -0.88 -2.48 N	34.80 -0.74 -0.34 N	36.60 -1.04 -3.68 N	61.45 -0.68 -0.84 N	30.67 -0.22 -4.30 N	31.68 -0.78 -2.95 N	33.42 -1.22 -1.83 N	29.09 -1.30 -0.24 N	50.79 -1.55 -0.74 N	31.47 -1.02 0.00 N	27.73 -1.02 0.00 N	25.14 -0.96 0.00 N	22.39 -0.78 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	14.37 1.27 0.00 N	25.71 2.19 -1.87 N	34.24 2.77 0.00 N	26.38 2.05 0.00 N	24.82 1.93 0.00 N	22.55 1.90 -1.35 N	29.54 2.61 -1.92 N	37.75 3.72 0.00 N	28.72 2.89 0.00 N	33.09 3.19 0.00 N	32.73 3.25 -0.04 N	25.57 2.38 0.00 N	38.91 3.70 0.00 N	37.61 3.58 -0.07 N	68.28 6.30 -0.69 N	46.13 2.82 -16.71 N	74.97 3.14 -42.31 N	59.46 3.66 -22.98 N	63.71 3.37 -30.19 N	74.26 5.89 -16.77 N	67.51 3.65 -31.37 N	41.57 3.33 -9.49 N	29.03 2.93 0.00 N	25.58 2.40 0.00 N	
PJM_GEN_VFT_PROXY 323633	14.36 1.26 0.00 N	25.59 2.07 -1.87 N	34.08 2.61 0.00 N	26.27 1.94 0.00 N	24.69 1.81 0.00 N	22.45 1.79 -1.35 N	29.53 2.60 -1.92 N	37.61 3.57 0.00 N	29.86 2.78 -1.25 N	238.91 3.15 -205.87 N	47.42 3.07 -14.92 N	44.67 2.29 -19.19 N	41.38 3.56 -2.62 N	65.91 3.41 -28.54 N	73.94 6.11 -6.53 N	62.61 2.73 -33.28 N	55.42 3.07 -22.83 N	50.49 3.51 -14.16 N	35.22 3.22 -1.85 N	63.03 5.69 -5.74 N	36.02 3.53 0.00 N	31.94 3.18 0.00 N	28.94 2.83 0.00 N	25.59 2.41 0.00 N	
PLEASANTVLY___LBMP 24000	14.11 1.01 0.00 N	19.91 1.39 0.00 N	33.60 2.12 0.00 N	25.88 1.55 0.00 N	24.32 1.44 0.00 N	27.36 1.87 0.00 N	34.36 2.55 0.00 N	36.92 2.88 0.00 N	28.05 2.21 0.00 N	32.39 2.50 0.00 N	31.84 2.41 0.00 N	24.98 1.79 0.00 N	37.99 2.78 0.00 N	36.63 2.67 0.00 N	66.02 4.73 0.00 N	28.69 2.09 0.00 N	31.87 2.36 0.00 N	35.57 2.75 0.00 N	32.71 2.56 0.00 N	56.11 4.51 0.00 N	35.24 2.75 0.00 N	31.28 2.53 0.00 N	28.32 2.21 0.00 N	25.09 1.92 0.00 N	
POLETTI___	14.37	20.24	34.12	26.30	24.71	27.82	35.00	37.64	29.88	238.90	47.39	44.64	41.34	65.88	73.85	62.58	55.37	50.44	35.19	62.93	35.97	31.93	28.93	25.61	

23519	1.27 0.00 N	1.73 0.00 N	2.65 0.00 N	1.96 0.00 N	1.83 0.00 N	2.33 0.00 N	3.18 0.00 N	3.60 0.00 N	2.80 -1.25 N	3.15 -205.86 N	3.04 -14.92 N	2.26 -19.19 N	3.51 -2.62 N	3.38 -28.54 N	6.03 -6.53 N	2.70 -33.28 N	3.02 -22.83 N	3.46 -14.16 N	3.19 -1.85 N	5.59 -5.74 N	3.48 0.00 N	3.17 0.00 N	2.83 0.00 N	2.43 0.00 N
PORT_JEFF_3 23555	14.56 1.45 0.00 N	20.61 2.10 0.00 N	34.82 3.34 0.00 N	26.85 2.52 0.00 N	25.27 2.38 0.00 N	28.38 2.89 0.00 N	35.64 3.83 0.00 N	38.20 4.17 0.00 N	29.16 3.32 0.00 N	33.59 3.70 0.00 N	33.29 3.81 -0.04 N	26.09 2.90 0.00 N	39.69 4.48 0.00 N	38.38 4.35 -0.07 N	69.70 7.72 -0.69 N	46.80 3.49 -16.71 N	75.67 3.84 -42.31 N	60.13 4.34 -22.98 N	64.27 3.93 -30.19 N	75.19 6.82 -16.77 N	68.15 4.29 -31.37 N	42.81 3.90 -10.15 N	29.45 3.35 0.00 N	25.83 2.66 0.00 N
PORT_JEFF_4 23616	14.56 1.45 0.00 N	20.61 2.10 0.00 N	34.82 3.34 0.00 N	26.85 2.52 0.00 N	25.27 2.38 0.00 N	28.38 2.89 0.00 N	35.64 3.83 0.00 N	38.20 4.17 0.00 N	29.16 3.32 0.00 N	33.59 3.70 0.00 N	33.29 3.81 -0.04 N	26.09 2.90 0.00 N	39.69 4.48 0.00 N	38.38 4.35 -0.07 N	69.70 7.72 -0.69 N	46.80 3.49 -16.71 N	75.67 3.84 -42.31 N	60.13 4.34 -22.98 N	64.27 3.93 -30.19 N	75.19 6.82 -16.77 N	68.15 4.29 -31.37 N	42.81 3.90 -10.15 N	29.45 3.35 0.00 N	25.83 2.66 0.00 N
PORT_JEFF_IC 23713	14.57 1.46 0.00 N	20.63 2.12 0.00 N	34.87 3.40 0.00 N	26.89 2.57 0.00 N	25.32 2.43 0.00 N	28.43 2.94 0.00 N	35.70 3.89 0.00 N	38.30 4.26 0.00 N	29.23 3.39 0.00 N	33.67 3.78 0.00 N	33.39 3.91 -0.04 N	26.18 2.99 0.00 N	39.81 4.60 0.00 N	38.50 4.46 -0.07 N	69.91 7.93 -0.69 N	46.89 3.58 -16.71 N	75.76 3.94 -42.31 N	60.18 4.38 -22.98 N	64.33 3.99 -30.19 N	75.24 6.87 -16.77 N	68.23 4.37 -31.37 N	42.96 4.03 -10.18 N	29.56 3.46 0.00 N	25.92 2.74 0.00 N
PPL PILGRIM_ST_GT1 24216	14.57 1.46 0.00 N	20.58 2.07 0.00 N	34.68 3.21 0.00 N	26.69 2.36 0.00 N	25.13 2.24 0.00 N	28.28 2.79 0.00 N	35.57 3.76 0.00 N	38.26 4.22 0.00 N	29.19 3.36 0.00 N	33.61 3.72 0.00 N	33.27 3.80 -0.04 N	26.13 2.93 0.00 N	39.62 4.42 0.00 N	38.31 4.28 -0.07 N	69.39 7.41 -0.69 N	46.67 3.36 -16.71 N	75.53 3.70 -42.31 N	60.04 4.25 -22.98 N	64.20 3.86 -30.19 N	75.09 6.71 -16.77 N	68.08 4.22 -31.37 N	42.94 3.90 -10.28 N	29.49 3.39 0.00 N	25.88 2.71 0.00 N
PPL PILGRIM_ST_GT2 24217	14.57 1.46 0.00 N	20.58 2.07 0.00 N	34.68 3.21 0.00 N	26.69 2.36 0.00 N	25.13 2.24 0.00 N	28.28 2.79 0.00 N	35.57 3.76 0.00 N	38.26 4.22 0.00 N	29.19 3.36 0.00 N	33.61 3.72 0.00 N	33.27 3.80 -0.04 N	26.13 2.93 0.00 N	39.62 4.42 0.00 N	38.31 4.28 -0.07 N	69.39 7.41 -0.69 N	46.67 3.36 -16.71 N	75.53 3.70 -42.31 N	60.04 4.25 -22.98 N	64.20 3.86 -30.19 N	75.09 6.71 -16.77 N	68.08 4.22 -31.37 N	42.94 3.90 -10.28 N	29.49 3.39 0.00 N	25.88 2.71 0.00 N
PPL_SHRM_GT3 24213	14.44 1.34 0.00 N	20.53 2.01 0.00 N	34.80 3.32 0.00 N	26.82 2.50 0.00 N	25.24 2.35 0.00 N	28.18 2.69 0.00 N	35.29 3.48 0.00 N	37.71 3.67 0.00 N	28.81 2.98 0.00 N	33.19 3.30 0.00 N	32.91 3.43 -0.04 N	25.84 2.66 0.00 N	39.25 4.04 0.00 N	37.96 3.93 -0.07 N	68.97 6.99 -0.69 N	46.48 3.18 -16.71 N	75.31 3.49 -42.31 N	59.78 3.98 -22.98 N	63.94 3.60 -30.19 N	74.66 6.29 -16.77 N	67.74 3.88 -31.37 N	42.40 3.48 -10.16 N	29.07 2.97 0.00 N	25.48 2.30 0.00 N
PPL_SHRM_GT4 24214	14.44 1.34 0.00 N	20.53 2.01 0.00 N	34.80 3.32 0.00 N	26.82 2.50 0.00 N	25.24 2.35 0.00 N	28.18 2.69 0.00 N	35.29 3.48 0.00 N	37.71 3.67 0.00 N	28.81 2.98 0.00 N	33.19 3.30 0.00 N	32.91 3.43 -0.04 N	25.84 2.66 0.00 N	39.25 4.04 0.00 N	37.96 3.93 -0.07 N	68.97 6.99 -0.69 N	46.48 3.18 -16.71 N	75.31 3.49 -42.31 N	59.78 3.98 -22.98 N	63.94 3.60 -30.19 N	74.66 6.29 -16.77 N	67.74 3.88 -31.37 N	42.40 3.48 -10.16 N	29.07 2.97 0.00 N	25.48 2.30 0.00 N
PROJECT___ORANGE 1 24174	13.23 0.12 0.00 N	18.63 0.11 0.00 N	31.51 0.03 0.00 N	24.36 0.03 0.00 N	22.95 0.06 0.00 N	25.72 0.23 0.00 N	32.04 0.23 0.00 N	34.35 0.31 0.00 N	26.07 0.24 0.00 N	30.26 0.37 0.00 N	29.82 0.38 0.00 N	23.49 0.30 0.00 N	35.75 0.54 0.00 N	34.45 0.49 0.00 N	62.24 0.95 0.00 N	27.06 0.45 0.00 N	29.94 0.42 0.00 N	33.11 0.29 0.00 N	30.36 0.21 0.00 N	51.99 0.38 0.00 N	32.77 0.28 0.00 N	28.90 0.15 0.00 N	26.24 0.14 0.00 N	23.24 0.07 0.00 N
PROJECT___ORANGE 2 24166	13.23 0.12 0.00 N	18.63 0.11 0.00 N	31.51 0.03 0.00 N	24.36 0.03 0.00 N	22.95 0.06 0.00 N	25.72 0.23 0.00 N	32.04 0.23 0.00 N	34.35 0.31 0.00 N	26.07 0.24 0.00 N	30.26 0.37 0.00 N	29.82 0.38 0.00 N	23.49 0.30 0.00 N	35.75 0.54 0.00 N	34.45 0.49 0.00 N	62.24 0.95 0.00 N	27.06 0.45 0.00 N	29.94 0.42 0.00 N	33.11 0.29 0.00 N	30.36 0.21 0.00 N	51.99 0.38 0.00 N	32.77 0.28 0.00 N	28.90 0.15 0.00 N	26.24 0.14 0.00 N	23.24 0.07 0.00 N
PYRITES___HYD 24023	12.67 -0.44 0.00 N	17.94 -0.58 0.00 N	30.72 -0.75 0.00 N	23.82 -0.51 0.00 N	22.41 -0.48 0.00 N	24.77 -0.72 0.00 N	30.58 -1.23 0.00 N	32.83 -1.20 0.00 N	24.83 -1.01 0.00 N	28.72 -1.17 0.00 N	28.36 -1.08 0.00 N	22.31 -0.88 0.00 N	34.01 -1.20 0.00 N	32.86 -1.10 0.00 N	59.31 -1.98 0.00 N	25.70 -0.90 0.00 N	28.70 -0.82 0.00 N	31.61 -1.21 0.00 N	28.86 -1.29 0.00 N	49.39 -2.21 0.00 N	31.17 -1.32 0.00 N	27.59 -1.17 0.00 N	25.02 -1.08 0.00 N	22.17 -1.00 0.00 N
RAMAPO___LBMP 323565	14.19 1.09 0.00 N	20.02 1.51 0.00 N	33.75 2.28 0.00 N	26.02 1.69 0.00 N	24.46 1.57 0.00 N	27.53 2.04 0.00 N	34.59 2.78 0.00 N	37.15 3.11 0.00 N	28.18 2.35 0.00 N	32.57 2.67 0.00 N	32.02 2.59 0.00 N	25.11 1.92 0.00 N	38.21 3.00 0.00 N	36.82 2.86 0.00 N	66.36 5.07 0.00 N	28.91 2.31 0.00 N	32.12 2.61 0.00 N	35.80 2.98 0.00 N	32.86 2.71 0.00 N	56.42 4.82 0.00 N	35.49 2.99 0.00 N	31.47 2.72 0.00 N	28.49 2.38 0.00 N	25.23 2.05 0.00 N
RANKINE____ 23646	12.81 -0.29 0.00 N	17.85 -0.67 0.00 N	29.85 -1.63 0.00 N	23.23 -1.10 0.00 N	21.93 -0.95 0.00 N	24.87 -0.62 0.00 N	29.80 -2.01 0.00 N	31.76 -2.27 0.00 N	23.92 -1.92 0.00 N	27.71 -2.18 0.00 N	27.25 -2.18 0.00 N	21.73 -1.47 0.00 N	33.17 -2.04 0.00 N	31.95 -2.01 0.00 N	58.30 -2.99 0.00 N	25.59 -1.01 0.00 N	28.13 -1.39 0.00 N	30.83 -1.99 0.00 N	28.14 -2.00 0.00 N	47.83 -3.77 0.00 N	30.40 -2.09 0.00 N	26.84 -1.92 0.00 N	24.43 -1.68 0.00 N	21.74 -1.43 0.00 N
RAVENSWOOD_GT2_1 24244	14.37 1.27 0.00 N	20.24 1.73 0.00 N	34.10 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.82 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.64 3.60 0.00 N	29.91 2.78 -1.29 N	245.29 3.05 -212.35 N	47.85 3.03 -15.39 N	45.26 2.28 -19.79 N	41.45 3.54 -2.70 N	66.80 3.40 -29.44 N	74.11 6.08 -6.74 N	63.64 2.71 -34.33 N	56.10 3.03 -23.55 N	50.90 3.47 -14.61 N	35.25 3.20 -1.91 N	63.15 5.63 -5.92 N	35.99 3.50 0.00 N	31.93 3.17 0.00 N	28.92 2.81 0.00 N	25.58 2.41 0.00 N

RAVENSWOOD_GT2_2 24245	14.37 1.27 0.00 N	20.24 1.73 0.00 N	34.10 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.82 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.64 3.60 0.00 N	29.91 2.78 -1.29 N	245.29 3.05 -212.35 N	47.85 3.03 -15.39 N	45.26 2.28 -19.79 N	41.45 3.54 -2.70 N	66.80 3.40 -29.44 N	74.11 6.08 -6.74 N	63.64 2.71 -34.33 N	56.10 3.03 -23.55 N	50.90 3.47 -14.61 N	35.25 3.20 -1.91 N	63.15 5.63 -5.92 N	35.99 3.50 0.00 N	31.93 3.17 0.00 N	28.92 2.81 0.00 N	25.58 2.41 0.00 N
RAVENSWOOD_GT2_3 24246	14.38 1.27 0.00 N	20.25 1.74 0.00 N	34.13 2.65 0.00 N	26.30 1.97 0.00 N	24.72 1.83 0.00 N	27.83 2.34 0.00 N	35.00 3.19 0.00 N	37.67 3.63 0.00 N	29.93 2.81 -1.29 N	245.40 3.16 -212.35 N	47.90 3.08 -15.39 N	45.28 2.30 -19.79 N	41.49 3.58 -2.70 N	66.84 3.43 -29.44 N	74.14 6.11 -6.74 N	63.66 2.73 -34.33 N	56.13 3.06 -23.55 N	50.93 3.51 -14.61 N	35.28 3.23 -1.91 N	63.21 5.68 -5.92 N	36.03 3.54 0.00 N	31.95 3.20 0.00 N	28.94 2.83 0.00 N	25.60 2.43 0.00 N
RAVENSWOOD_GT2_4 24247	14.38 1.27 0.00 N	20.25 1.74 0.00 N	34.13 2.65 0.00 N	26.30 1.97 0.00 N	24.72 1.83 0.00 N	27.83 2.34 0.00 N	35.00 3.19 0.00 N	37.67 3.63 0.00 N	29.93 2.81 -1.29 N	245.40 3.16 -212.35 N	47.90 3.08 -15.39 N	45.28 2.30 -19.79 N	41.49 3.58 -2.70 N	66.84 3.43 -29.44 N	74.14 6.11 -6.74 N	63.66 2.73 -34.33 N	56.13 3.06 -23.55 N	50.93 3.51 -14.61 N	35.28 3.23 -1.91 N	63.21 5.68 -5.92 N	36.03 3.54 0.00 N	31.95 3.20 0.00 N	28.94 2.83 0.00 N	25.60 2.43 0.00 N
RAVENSWOOD_GT3_1 24248	14.37 1.27 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.64 3.60 0.00 N	29.91 2.79 -1.29 N	245.38 3.14 -212.35 N	47.88 3.05 -15.39 N	45.26 2.28 -19.79 N	41.45 3.55 -2.70 N	66.80 3.40 -29.44 N	74.11 6.09 -6.74 N	63.64 2.71 -34.33 N	56.10 3.03 -23.55 N	50.91 3.48 -14.61 N	35.25 3.20 -1.91 N	63.15 5.63 -5.92 N	35.99 3.50 0.00 N	31.93 3.18 0.00 N	28.92 2.81 0.00 N	25.58 2.41 0.00 N
RAVENSWOOD_GT3_2 24249	14.37 1.27 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.64 3.60 0.00 N	29.91 2.79 -1.29 N	245.38 3.14 -212.35 N	47.88 3.05 -15.39 N	45.26 2.28 -19.79 N	41.45 3.55 -2.70 N	66.80 3.40 -29.44 N	74.11 6.09 -6.74 N	63.64 2.71 -34.33 N	56.10 3.03 -23.55 N	50.91 3.48 -14.61 N	35.25 3.20 -1.91 N	63.15 5.63 -5.92 N	35.99 3.50 0.00 N	31.93 3.18 0.00 N	28.92 2.81 0.00 N	25.58 2.41 0.00 N
RAVENSWOOD_GT3_3 24250	14.39 1.28 0.00 N	20.26 1.75 0.00 N	34.15 2.68 0.00 N	26.32 1.99 0.00 N	24.74 1.85 0.00 N	27.85 2.36 0.00 N	35.04 3.22 0.00 N	37.69 3.65 0.00 N	29.96 2.83 -1.29 N	245.43 3.19 -212.35 N	47.93 3.11 -15.39 N	45.30 2.32 -19.79 N	41.52 3.61 -2.70 N	66.87 3.47 -29.44 N	74.20 6.18 -6.74 N	63.69 2.76 -34.33 N	56.15 3.09 -23.55 N	50.96 3.53 -14.61 N	35.31 3.25 -1.91 N	63.26 5.73 -5.92 N	36.06 3.57 0.00 N	31.98 3.22 0.00 N	28.96 2.86 0.00 N	25.62 2.45 0.00 N
RAVENSWOOD_GT3_4 24251	14.39 1.28 0.00 N	20.26 1.75 0.00 N	34.15 2.68 0.00 N	26.32 1.99 0.00 N	24.74 1.85 0.00 N	27.85 2.36 0.00 N	35.04 3.22 0.00 N	37.69 3.65 0.00 N	29.96 2.83 -1.29 N	245.43 3.19 -212.35 N	47.93 3.11 -15.39 N	45.30 2.32 -19.79 N	41.52 3.61 -2.70 N	66.87 3.47 -29.44 N	74.20 6.18 -6.74 N	63.69 2.76 -34.33 N	56.15 3.09 -23.55 N	50.96 3.53 -14.61 N	35.31 3.25 -1.91 N	63.26 5.73 -5.92 N	36.06 3.57 0.00 N	31.98 3.22 0.00 N	28.96 2.86 0.00 N	25.62 2.45 0.00 N
RAVENSWOOD_GT_1 23729	14.40 1.29 0.00 N	20.27 1.75 0.00 N	34.14 2.67 0.00 N	26.32 1.99 0.00 N	24.73 1.84 0.00 N	27.85 2.35 0.00 N	35.04 3.22 0.00 N	37.70 3.67 0.00 N	29.94 2.81 -1.29 N	245.32 3.08 -212.35 N	47.82 3.00 -15.39 N	45.21 2.22 -19.79 N	41.38 3.47 -2.70 N	66.74 3.34 -29.44 N	73.85 5.89 -6.67 N	62.97 2.62 -33.75 N	56.00 2.93 -23.55 N	50.82 3.39 -14.61 N	35.21 3.16 -1.91 N	63.52 5.52 -6.40 N	35.98 3.49 0.00 N	31.93 3.18 0.00 N	28.94 2.83 0.00 N	25.61 2.43 0.00 N
RAVENSWOOD_GT_10 24258	14.37 1.27 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.64 3.60 0.00 N	29.91 2.79 -1.29 N	245.38 3.14 -212.35 N	47.88 3.06 -15.39 N	45.27 2.28 -19.79 N	41.46 3.56 -2.70 N	66.82 3.42 -29.44 N	74.13 6.10 -6.75 N	63.69 2.72 -34.38 N	56.12 3.05 -23.55 N	50.92 3.49 -14.61 N	35.27 3.21 -1.91 N	63.23 5.65 -5.97 N	36.00 3.51 0.00 N	31.93 3.18 0.00 N	28.92 2.81 0.00 N	25.58 2.41 0.00 N
RAVENSWOOD_GT_11 24259	14.37 1.27 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.64 3.60 0.00 N	29.91 2.79 -1.29 N	245.38 3.14 -212.35 N	47.88 3.06 -15.39 N	45.27 2.28 -19.79 N	41.46 3.56 -2.70 N	66.82 3.42 -29.44 N	74.13 6.10 -6.75 N	63.69 2.72 -34.38 N	56.12 3.05 -23.55 N	50.92 3.49 -14.61 N	35.27 3.21 -1.91 N	63.23 5.65 -5.97 N	36.00 3.51 0.00 N	31.93 3.18 0.00 N	28.92 2.81 0.00 N	25.58 2.41 0.00 N
RAVENSWOOD_GT_4 24252	14.37 1.26 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.63 3.60 0.00 N	29.91 2.79 -1.29 N	245.40 3.16 -212.35 N	47.90 3.08 -15.39 N	45.28 2.30 -19.79 N	41.48 3.57 -2.70 N	66.84 3.44 -29.44 N	74.23 6.17 -6.78 N	63.98 2.75 -34.63 N	56.15 3.08 -23.55 N	50.95 3.52 -14.61 N	35.28 3.23 -1.91 N	63.58 5.69 -6.29 N	36.02 3.53 0.00 N	31.94 3.19 0.00 N	28.93 2.82 0.00 N	25.59 2.41 0.00 N
RAVENSWOOD_GT_5 24254	14.37 1.26 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.63 3.60 0.00 N	29.91 2.79 -1.29 N	245.40 3.16 -212.35 N	47.90 3.08 -15.39 N	45.28 2.30 -19.79 N	41.48 3.57 -2.70 N	66.84 3.44 -29.44 N	74.23 6.17 -6.78 N	63.98 2.75 -34.63 N	56.15 3.08 -23.55 N	50.95 3.52 -14.61 N	35.28 3.23 -1.91 N	63.58 5.69 -6.29 N	36.02 3.53 0.00 N	31.94 3.19 0.00 N	28.93 2.82 0.00 N	25.59 2.41 0.00 N
RAVENSWOOD_GT_6 24253	14.37 1.26 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.63 3.60 0.00 N	29.91 2.79 -1.29 N	245.40 3.16 -212.35 N	47.90 3.08 -15.39 N	45.28 2.30 -19.79 N	41.48 3.57 -2.70 N	66.84 3.44 -29.44 N	74.23 6.17 -6.78 N	63.98 2.75 -34.63 N	56.15 3.08 -23.55 N	50.95 3.52 -14.61 N	35.28 3.23 -1.91 N	63.58 5.69 -6.29 N	36.02 3.53 0.00 N	31.94 3.19 0.00 N	28.93 2.82 0.00 N	25.59 2.41 0.00 N
RAVENSWOOD_GT_7 24255	14.37 1.26 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.63 3.60 0.00 N	29.91 2.79 -1.29 N	245.40 3.16 -212.35 N	47.90 3.08 -15.39 N	45.28 2.30 -19.79 N	41.48 3.57 -2.70 N	66.84 3.44 -29.44 N	74.23 6.17 -6.78 N	63.98 2.75 -34.63 N	56.15 3.08 -23.55 N	50.95 3.52 -14.61 N	35.28 3.23 -1.91 N	63.58 5.69 -6.29 N	36.02 3.53 0.00 N	31.94 3.19 0.00 N	28.93 2.82 0.00 N	25.59 2.41 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	N	N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.37 1.27 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.64 3.60 0.00 N	29.91 2.79 -1.29 N	245.38 3.14 -212.35 N	47.88 3.06 -15.39 N	45.27 2.28 -19.79 N	41.46 3.56 -2.70 N	66.82 3.42 -29.44 N	74.13 6.10 -6.75 N	63.69 2.72 -34.38 N	56.12 3.05 -23.55 N	50.92 3.49 -14.61 N	35.27 3.21 -1.91 N	63.23 5.65 -5.97 N	36.00 3.51 0.00 N	31.93 3.18 0.00 N	28.92 2.81 0.00 N	25.58 2.41 0.00 N	
RAVENSWOOD_GT_9 24257	14.37 1.27 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.64 3.60 0.00 N	29.91 2.79 -1.29 N	245.38 3.14 -212.35 N	47.88 3.06 -15.39 N	45.27 2.28 -19.79 N	41.46 3.56 -2.70 N	66.82 3.42 -29.44 N	74.13 6.10 -6.75 N	63.69 2.72 -34.38 N	56.12 3.05 -23.55 N	50.92 3.49 -14.61 N	35.27 3.21 -1.91 N	63.23 5.65 -5.97 N	36.00 3.51 0.00 N	31.93 3.18 0.00 N	28.92 2.81 0.00 N	25.58 2.41 0.00 N	
RAVENSWOOD___1 23533	14.39 1.29 0.00 N	20.26 1.75 0.00 N	34.13 2.66 0.00 N	26.31 1.97 0.00 N	24.72 1.84 0.00 N	27.84 2.34 0.00 N	35.02 3.21 0.00 N	37.69 3.65 0.00 N	29.93 2.81 -1.29 N	245.30 3.06 -212.35 N	47.80 2.98 -15.39 N	45.20 2.21 -19.79 N	41.36 3.45 -2.70 N	66.72 3.32 -29.44 N	73.84 5.87 -6.68 N	63.04 2.60 -33.85 N	55.98 2.91 -23.55 N	50.79 3.37 -14.61 N	35.19 3.14 -1.91 N	63.01 5.49 -5.92 N	35.96 3.47 0.00 N	31.92 3.16 0.00 N	28.93 2.82 0.00 N	25.59 2.42 0.00 N	
RAVENSWOOD___2 23534	14.37 1.26 0.00 N	20.22 1.71 0.00 N	34.06 2.59 0.00 N	26.26 1.92 0.00 N	24.67 1.79 0.00 N	27.77 2.29 0.00 N	34.94 3.13 0.00 N	37.60 3.56 0.00 N	29.88 2.76 -1.29 N	245.21 2.96 -212.35 N	47.69 2.87 -15.39 N	45.12 2.13 -19.79 N	41.15 3.24 -2.70 N	66.44 3.04 -29.44 N	73.30 5.33 -6.68 N	62.81 2.36 -33.85 N	55.73 2.66 -23.55 N	50.52 3.10 -14.61 N	34.98 2.92 -1.91 N	62.72 5.20 -5.92 N	35.83 3.33 0.00 N	31.85 3.09 0.00 N	28.86 2.75 0.00 N	25.55 2.37 0.00 N	
RAVENSWOOD___3 23535	14.37 1.27 0.00 N	20.24 1.73 0.00 N	34.11 2.63 0.00 N	26.29 1.96 0.00 N	24.71 1.83 0.00 N	27.82 2.32 0.00 N	34.98 3.17 0.00 N	37.64 3.60 0.00 N	29.91 2.79 -1.29 N	245.38 3.14 -212.35 N	47.88 3.06 -15.39 N	45.27 2.28 -19.79 N	41.45 3.55 -2.70 N	66.80 3.40 -29.44 N	74.12 6.09 -6.74 N	63.64 2.71 -34.33 N	56.10 3.03 -23.55 N	50.91 3.48 -14.61 N	35.25 3.20 -1.91 N	63.16 5.64 -5.92 N	35.99 3.50 0.00 N	31.93 3.18 0.00 N	28.92 2.81 0.00 N	25.59 2.41 0.00 N	
RAVENSWOOD___4 23820	14.38 1.28 0.00 N	20.25 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.96 0.00 N	24.71 1.83 0.00 N	27.83 2.34 0.00 N	35.01 3.19 0.00 N	37.67 3.63 0.00 N	29.92 2.79 -1.29 N	245.30 3.05 -212.35 N	47.79 2.97 -15.39 N	45.19 2.21 -19.79 N	41.34 3.43 -2.70 N	66.70 3.30 -29.44 N	73.79 5.82 -6.69 N	63.12 2.57 -33.94 N	55.96 2.89 -23.55 N	50.78 3.35 -14.61 N	35.17 3.12 -1.91 N	62.51 5.46 -5.45 N	35.95 3.46 0.00 N	31.91 3.15 0.00 N	28.91 2.81 0.00 N	25.59 2.41 0.00 N	
RCPI_TRUST___DRP 24196	14.38 1.27 0.00 N	20.25 1.74 0.00 N	34.13 2.66 0.00 N	26.31 1.98 0.00 N	24.73 1.85 0.00 N	27.84 2.35 0.00 N	35.02 3.21 0.00 N	37.68 3.65 0.00 N	29.87 2.83 -1.21 N	231.90 3.21 -198.79 N	46.97 3.13 -14.41 N	44.07 2.35 -18.53 N	41.39 3.65 -2.53 N	65.02 3.50 -27.56 N	73.87 6.28 -6.31 N	61.54 2.80 -32.14 N	54.70 3.13 -22.05 N	50.07 3.58 -13.68 N	35.22 3.28 -1.78 N	62.91 5.76 -5.54 N	36.06 3.57 0.00 N	31.98 3.22 0.00 N	28.95 2.84 0.00 N	25.61 2.43 0.00 N	
RENSSELAER___COGEN 23796	13.57 0.47 0.00 N	19.18 0.67 0.00 N	32.43 0.96 0.00 N	24.93 0.60 0.00 N	23.46 0.58 0.00 N	26.37 0.87 0.00 N	33.06 1.25 0.00 N	35.48 1.44 0.00 N	26.92 1.09 0.00 N	31.04 1.14 0.00 N	30.49 1.06 0.00 N	23.93 0.73 0.00 N	36.32 1.11 0.00 N	35.02 1.06 0.00 N	63.19 1.91 0.00 N	27.36 0.76 0.00 N	30.41 0.89 0.00 N	33.96 1.15 0.00 N	31.29 1.14 0.00 N	53.64 2.04 0.00 N	33.68 1.19 0.00 N	29.92 1.16 0.00 N	27.12 1.02 0.00 N	24.11 0.94 0.00 N	
REVERE_CPPR_DRP 24186	13.60 0.50 0.00 N	19.16 0.65 0.00 N	32.49 1.01 0.00 N	25.14 0.81 0.00 N	23.70 0.82 0.00 N	26.61 1.12 0.00 N	33.33 1.52 0.00 N	35.85 1.81 0.00 N	27.22 1.39 0.00 N	31.59 1.70 0.00 N	31.09 1.66 0.00 N	24.37 1.18 0.00 N	37.23 2.03 0.00 N	35.83 1.87 0.00 N	64.67 3.38 0.00 N	28.07 1.46 0.00 N	31.05 1.54 0.00 N	34.39 1.57 0.00 N	31.53 1.38 0.00 N	54.19 2.59 0.00 N	34.14 1.65 0.00 N	30.06 1.31 0.00 N	27.18 1.08 0.00 N	24.02 0.85 0.00 N	
ROCHESTER_9_IC 23652	13.41 0.30 0.00 N	18.75 0.24 0.00 N	31.47 -0.01 0.00 N	24.40 0.07 0.00 N	23.02 0.14 0.00 N	26.00 0.51 0.00 N	31.90 0.09 0.00 N	34.08 0.04 0.00 N	25.68 -0.15 0.00 N	29.82 -0.07 0.00 N	29.40 -0.03 0.00 N	23.44 0.24 0.00 N	35.56 0.35 0.00 N	34.32 0.36 0.00 N	62.34 1.06 0.00 N	27.22 0.62 0.00 N	30.04 0.52 0.00 N	33.07 0.25 0.00 N	30.18 0.04 0.00 N	51.53 -0.08 0.00 N	32.64 0.15 0.00 N	28.74 -0.01 0.00 N	26.05 -0.06 0.00 N	23.03 -0.15 0.00 N	
ROSETON___1 23587	14.09 0.98 0.00 N	19.87 1.36 0.00 N	33.54 2.06 0.00 N	25.85 1.52 0.00 N	24.30 1.41 0.00 N	27.32 1.83 0.00 N	34.31 2.50 0.00 N	36.85 2.82 0.00 N	27.99 2.16 0.00 N	32.33 2.44 0.00 N	31.79 2.36 0.00 N	24.94 1.75 0.00 N	37.94 2.73 0.00 N	36.57 2.62 0.00 N	65.91 4.63 0.00 N	28.66 2.06 0.00 N	31.84 2.33 0.00 N	35.52 2.71 0.00 N	32.65 2.50 0.00 N	56.01 4.40 0.00 N	35.20 2.71 0.00 N	31.23 2.47 0.00 N	28.27 2.17 0.00 N	25.04 1.87 0.00 N	
ROSETON___2 23588	14.09 0.98 0.00 N	19.87 1.36 0.00 N	33.54 2.06 0.00 N	25.85 1.52 0.00 N	24.30 1.41 0.00 N	27.32 1.83 0.00 N	34.31 2.50 0.00 N	36.85 2.82 0.00 N	27.99 2.16 0.00 N	32.33 2.44 0.00 N	31.79 2.36 0.00 N	24.94 1.75 0.00 N	37.94 2.73 0.00 N	36.57 2.62 0.00 N	65.91 4.63 0.00 N	28.66 2.06 0.00 N	31.84 2.33 0.00 N	35.52 2.71 0.00 N	32.65 2.50 0.00 N	56.01 4.40 0.00 N	35.20 2.71 0.00 N	31.23 2.47 0.00 N	28.27 2.17 0.00 N	25.04 1.87 0.00 N	
RUSSELL___1 23602	13.81 0.70 0.00 N	19.12 0.60 0.00 N	31.98 0.51 0.00 N	24.78 0.45 0.00 N	23.41 0.52 0.00 N	26.47 0.98 0.00 N	32.62 0.81 0.00 N	35.06 1.02 0.00 N	26.58 0.74 0.00 N	31.00 1.11 0.00 N	30.61 1.18 0.00 N	24.43 1.23 0.00 N	37.02 1.82 0.00 N	35.68 1.72 0.00 N	64.69 3.41 0.00 N	28.18 1.58 0.00 N	31.05 1.53 0.00 N	34.13 1.31 0.00 N	31.12 0.98 0.00 N	53.23 1.63 0.00 N	33.73 1.24 0.00 N	29.69 0.93 0.00 N	26.79 0.68 0.00 N	23.56 0.38 0.00 N	
RUSSELL___2	13.81	19.12	31.98	24.78	23.41	26.47	32.62	35.06	26.58	31.00	30.61	24.43	37.02	35.68	64.69	28.18	31.05	34.13	31.12	53.23	33.73	29.69	26.79	23.56	

23532	0.70 0.00 N	0.60 0.00 N	0.51 0.00 N	0.45 0.00 N	0.52 0.00 N	0.98 0.00 N	0.81 0.00 N	1.02 0.00 N	0.74 0.00 N	1.11 0.00 N	1.18 0.00 N	1.23 0.00 N	1.82 0.00 N	1.72 0.00 N	3.41 0.00 N	1.58 0.00 N	1.53 0.00 N	1.31 0.00 N	0.98 0.00 N	1.63 0.00 N	1.24 0.00 N	0.93 0.00 N	0.68 0.00 N	0.38 0.00 N
RUSSELL___3 23549	13.49 0.39 0.00 N	18.85 0.33 0.00 N	31.61 0.14 0.00 N	24.50 0.17 0.00 N	23.14 0.25 0.00 N	26.13 0.64 0.00 N	32.11 0.29 0.00 N	34.35 0.32 0.00 N	25.93 0.10 0.00 N	30.13 0.24 0.00 N	29.71 0.28 0.00 N	23.61 0.42 0.00 N	35.93 0.72 0.00 N	34.64 0.69 0.00 N	62.87 1.58 0.00 N	27.47 0.87 0.00 N	30.31 0.79 0.00 N	33.35 0.53 0.00 N	30.45 0.30 0.00 N	52.03 0.43 0.00 N	32.95 0.46 0.00 N	29.02 0.26 0.00 N	26.28 0.17 0.00 N	23.20 0.02 0.00 N
RUSSELL___4 23556	13.80 0.69 0.00 N	19.11 0.59 0.00 N	31.97 0.49 0.00 N	24.77 0.44 0.00 N	23.39 0.50 0.00 N	26.45 0.95 0.00 N	32.59 0.78 0.00 N	35.04 1.00 0.00 N	26.56 0.72 0.00 N	30.98 1.09 0.00 N	30.58 1.15 0.00 N	24.40 1.21 0.00 N	36.99 1.78 0.00 N	35.65 1.69 0.00 N	64.64 3.35 0.00 N	28.16 1.56 0.00 N	31.03 1.51 0.00 N	34.10 1.29 0.00 N	31.10 0.95 0.00 N	53.20 1.59 0.00 N	33.70 1.21 0.00 N	29.67 0.91 0.00 N	26.77 0.66 0.00 N	23.55 0.37 0.00 N
RUSSELL___STATION 23914	13.49 0.39 0.00 N	18.85 0.33 0.00 N	31.61 0.14 0.00 N	24.50 0.17 0.00 N	23.14 0.25 0.00 N	26.13 0.64 0.00 N	32.11 0.29 0.00 N	34.35 0.32 0.00 N	25.93 0.10 0.00 N	30.13 0.24 0.00 N	29.71 0.28 0.00 N	23.61 0.42 0.00 N	35.93 0.72 0.00 N	34.64 0.69 0.00 N	62.87 1.58 0.00 N	27.47 0.87 0.00 N	30.31 0.79 0.00 N	33.35 0.53 0.00 N	30.45 0.30 0.00 N	52.03 0.43 0.00 N	32.95 0.46 0.00 N	29.02 0.26 0.00 N	26.28 0.17 0.00 N	23.20 0.02 0.00 N
S SALMON___HYD 24043	13.22 0.11 0.00 N	18.60 0.09 0.00 N	31.51 0.03 0.00 N	24.36 0.03 0.00 N	22.96 0.07 0.00 N	25.72 0.23 0.00 N	32.14 0.33 0.00 N	34.53 0.50 0.00 N	26.21 0.38 0.00 N	30.40 0.51 0.00 N	29.95 0.52 0.00 N	23.55 0.35 0.00 N	35.86 0.66 0.00 N	34.55 0.59 0.00 N	62.30 1.01 0.00 N	27.03 0.43 0.00 N	29.95 0.43 0.00 N	33.19 0.38 0.00 N	30.45 0.30 0.00 N	52.28 0.68 0.00 N	32.98 0.49 0.00 N	29.06 0.31 0.00 N	26.34 0.23 0.00 N	23.28 0.11 0.00 N
SELKIRK___II 23799	13.45 0.34 0.00 N	18.99 0.48 0.00 N	32.13 0.66 0.00 N	24.72 0.39 0.00 N	23.26 0.37 0.00 N	26.11 0.62 0.00 N	32.73 0.91 0.00 N	35.12 1.09 0.00 N	26.66 0.82 0.00 N	30.75 0.86 0.00 N	30.21 0.78 0.00 N	23.73 0.54 0.00 N	36.01 0.80 0.00 N	34.73 0.77 0.00 N	62.73 1.44 0.00 N	27.18 0.58 0.00 N	30.18 0.66 0.00 N	33.68 0.86 0.00 N	31.02 0.87 0.00 N	53.16 1.56 0.00 N	33.38 0.89 0.00 N	29.64 0.88 0.00 N	26.90 0.80 0.00 N	23.90 0.73 0.00 N
SELKIRK___I 23801	13.55 0.45 0.00 N	19.14 0.62 0.00 N	32.36 0.89 0.00 N	24.91 0.58 0.00 N	23.44 0.55 0.00 N	26.30 0.81 0.00 N	32.89 1.08 0.00 N	35.25 1.21 0.00 N	26.75 0.91 0.00 N	30.86 0.97 0.00 N	30.30 0.87 0.00 N	23.77 0.58 0.00 N	36.13 0.92 0.00 N	34.84 0.89 0.00 N	62.95 1.66 0.00 N	27.29 0.70 0.00 N	30.30 0.79 0.00 N	33.80 0.99 0.00 N	31.13 0.98 0.00 N	53.36 1.76 0.00 N	33.49 1.00 0.00 N	29.73 0.97 0.00 N	26.99 0.88 0.00 N	23.98 0.81 0.00 N
SENECA OSWGO___HYD 24041	13.06 -0.05 0.00 N	18.38 -0.13 0.00 N	31.12 -0.36 0.00 N	24.05 -0.28 0.00 N	22.65 -0.23 0.00 N	25.35 -0.14 0.00 N	31.58 -0.24 0.00 N	33.83 -0.20 0.00 N	25.66 -0.17 0.00 N	29.77 -0.12 0.00 N	29.33 -0.10 0.00 N	23.04 -0.16 0.00 N	35.13 -0.08 0.00 N	33.87 -0.09 0.00 N	61.16 -0.13 0.00 N	26.57 -0.03 0.00 N	29.42 -0.09 0.00 N	32.63 -0.19 0.00 N	29.94 -0.21 0.00 N	51.32 -0.29 0.00 N	32.35 -0.14 0.00 N	28.56 -0.20 0.00 N	25.95 -0.15 0.00 N	22.98 -0.19 0.00 N
SENECA___ENERGY 23797	13.39 0.29 0.00 N	18.77 0.26 0.00 N	31.62 0.15 0.00 N	24.54 0.20 0.00 N	23.10 0.22 0.00 N	26.00 0.52 0.00 N	32.17 0.36 0.00 N	34.54 0.50 0.00 N	26.19 0.35 0.00 N	30.40 0.51 0.00 N	29.93 0.50 0.00 N	23.55 0.36 0.00 N	35.99 0.78 0.00 N	34.52 0.56 0.00 N	62.49 1.20 0.00 N	27.27 0.66 0.00 N	30.08 0.56 0.00 N	33.18 0.37 0.00 N	30.40 0.25 0.00 N	52.20 0.60 0.00 N	32.95 0.46 0.00 N	29.01 0.25 0.00 N	26.24 0.13 0.00 N	23.24 0.07 0.00 N
SHOEMAKER___GT 23640	14.04 0.93 0.00 N	19.80 1.29 0.00 N	33.43 1.96 0.00 N	25.77 1.44 0.00 N	24.23 1.35 0.00 N	27.24 1.76 0.00 N	34.20 2.39 0.00 N	36.73 2.70 0.00 N	27.87 2.04 0.00 N	32.21 2.31 0.00 N	31.67 2.23 0.00 N	24.83 1.64 0.00 N	37.81 2.60 0.00 N	36.44 2.48 0.00 N	65.71 4.42 0.00 N	28.60 2.00 0.00 N	31.77 2.25 0.00 N	35.40 2.59 0.00 N	32.52 2.37 0.00 N	55.82 4.22 0.00 N	35.09 2.60 0.00 N	31.11 2.35 0.00 N	28.16 2.05 0.00 N	24.93 1.76 0.00 N
SHOREHAM_IC_1 23715	14.44 1.34 0.00 N	20.53 2.01 0.00 N	34.80 3.32 0.00 N	26.82 2.50 0.00 N	25.24 2.35 0.00 N	28.18 2.69 0.00 N	35.29 3.48 0.00 N	37.71 3.67 0.00 N	28.81 2.98 0.00 N	33.19 3.30 0.00 N	32.91 3.43 0.00 N	25.84 2.66 0.00 N	39.25 4.04 0.00 N	37.96 3.93 0.00 N	68.97 6.99 -0.69 N	46.48 3.18 -16.71 N	75.31 3.49 -42.31 N	59.78 3.98 -22.98 N	63.94 3.60 -30.19 N	74.66 6.29 -16.77 N	67.74 3.88 -31.37 N	42.40 3.48 -10.16 N	29.07 2.97 0.00 N	25.48 2.30 0.00 N
SHOREHAM_IC_2 23716	14.44 1.34 0.00 N	20.53 2.01 0.00 N	34.80 3.32 0.00 N	26.82 2.50 0.00 N	25.24 2.35 0.00 N	28.18 2.69 0.00 N	35.29 3.48 0.00 N	37.71 3.67 0.00 N	28.81 2.98 0.00 N	33.19 3.30 0.00 N	32.91 3.43 0.00 N	25.84 2.66 0.00 N	39.25 4.04 0.00 N	37.96 3.93 0.00 N	68.97 6.99 -0.69 N	46.48 3.18 -16.71 N	75.31 3.49 -42.31 N	59.78 3.98 -22.98 N	63.94 3.60 -30.19 N	74.66 6.29 -16.77 N	67.74 3.88 -31.37 N	42.40 3.48 -10.16 N	29.07 2.97 0.00 N	25.48 2.30 0.00 N
SISSONVILLE___ 23735	12.57 -0.54 0.00 N	17.80 -0.71 0.00 N	30.50 -0.98 0.00 N	23.65 -0.69 0.00 N	22.24 -0.64 0.00 N	24.58 -0.91 0.00 N	30.29 -1.52 0.00 N	32.45 -1.59 0.00 N	24.47 -1.36 0.00 N	28.29 -1.60 0.00 N	27.94 -1.49 0.00 N	22.05 -1.14 0.00 N	33.50 -1.71 0.00 N	32.38 -1.58 0.00 N	58.47 -2.82 0.00 N	25.36 -1.24 0.00 N	28.35 -1.16 0.00 N	31.20 -1.61 0.00 N	28.49 -1.66 0.00 N	48.73 -2.88 0.00 N	30.74 -1.75 0.00 N	27.26 -1.49 0.00 N	24.77 -1.34 0.00 N	21.98 -1.19 0.00 N
SITHE_IND_GS1 24169	12.92 -0.18 0.00 N	18.21 -0.31 0.00 N	30.84 -0.64 0.00 N	23.85 -0.48 0.00 N	22.45 -0.43 0.00 N	25.08 -0.41 0.00 N	31.19 -0.62 0.00 N	33.37 -0.67 0.00 N	25.30 -0.53 0.00 N	29.34 -0.56 0.00 N	28.90 -0.53 0.00 N	22.79 -0.40 0.00 N	34.61 -0.60 0.00 N	33.35 -0.61 0.00 N	60.25 -1.03 0.00 N	26.18 -0.42 0.00 N	28.99 -0.52 0.00 N	32.17 -0.65 0.00 N	29.51 -0.63 0.00 N	50.54 -1.07 0.00 N	31.85 -0.64 0.00 N	28.16 -0.60 0.00 N	25.65 -0.46 0.00 N	22.74 -0.43 0.00 N



SITHE_IND_GS2 24170	12.92 -0.18 0.00 N	18.21 -0.31 0.00 N	30.84 -0.64 0.00 N	23.85 -0.48 0.00 N	22.45 -0.43 0.00 N	25.08 -0.41 0.00 N	31.19 -0.62 0.00 N	33.37 -0.67 0.00 N	25.30 -0.53 0.00 N	29.34 -0.56 0.00 N	28.90 -0.53 0.00 N	22.79 -0.40 0.00 N	34.61 -0.60 0.00 N	33.35 -0.61 0.00 N	60.25 -1.03 0.00 N	26.18 -0.42 0.00 N	28.99 -0.52 0.00 N	32.17 -0.65 0.00 N	29.51 -0.63 0.00 N	50.54 -1.07 0.00 N	31.85 -0.64 0.00 N	28.16 -0.60 0.00 N	25.65 -0.46 0.00 N	22.74 -0.43 0.00 N
SITHE_IND_GS3 24171	12.92 -0.18 0.00 N	18.21 -0.31 0.00 N	30.84 -0.64 0.00 N	23.85 -0.48 0.00 N	22.45 -0.43 0.00 N	25.08 -0.41 0.00 N	31.19 -0.62 0.00 N	33.37 -0.67 0.00 N	25.30 -0.53 0.00 N	29.34 -0.56 0.00 N	28.90 -0.53 0.00 N	22.79 -0.40 0.00 N	34.61 -0.60 0.00 N	33.35 -0.61 0.00 N	60.25 -1.03 0.00 N	26.18 -0.42 0.00 N	28.99 -0.52 0.00 N	32.17 -0.65 0.00 N	29.51 -0.63 0.00 N	50.54 -1.07 0.00 N	31.85 -0.64 0.00 N	28.16 -0.60 0.00 N	25.65 -0.46 0.00 N	22.74 -0.43 0.00 N
SITHE_IND_GS4 24172	12.92 -0.18 0.00 N	18.21 -0.31 0.00 N	30.84 -0.64 0.00 N	23.85 -0.48 0.00 N	22.45 -0.43 0.00 N	25.08 -0.41 0.00 N	31.19 -0.62 0.00 N	33.37 -0.67 0.00 N	25.30 -0.53 0.00 N	29.34 -0.56 0.00 N	28.90 -0.53 0.00 N	22.79 -0.40 0.00 N	34.61 -0.60 0.00 N	33.35 -0.61 0.00 N	60.25 -1.03 0.00 N	26.18 -0.42 0.00 N	28.99 -0.52 0.00 N	32.17 -0.65 0.00 N	29.51 -0.63 0.00 N	50.54 -1.07 0.00 N	31.85 -0.64 0.00 N	28.16 -0.60 0.00 N	25.65 -0.46 0.00 N	22.74 -0.43 0.00 N
SITHE___BATAVIA 24024	13.18 0.07 0.00 N	18.35 -0.16 0.00 N	30.71 -0.77 0.00 N	23.86 -0.47 0.00 N	22.53 -0.35 0.00 N	25.56 0.07 0.00 N	30.91 -0.91 0.00 N	33.04 -1.00 0.00 N	24.87 -0.96 0.00 N	28.87 -1.02 0.00 N	28.45 -0.98 0.00 N	22.64 -0.56 0.00 N	34.56 -0.33 0.00 N	33.33 -0.63 0.00 N	60.71 -0.58 0.00 N	26.58 -0.02 0.00 N	29.27 -0.24 0.00 N	32.09 -0.72 0.00 N	29.26 -0.89 0.00 N	49.85 -1.76 0.00 N	31.68 -0.81 0.00 N	27.92 -0.83 0.00 N	25.35 -0.76 0.00 N	22.44 -0.73 0.00 N
SITHE___INDEPEND 23800	12.92 -0.18 0.00 N	18.21 -0.31 0.00 N	30.84 -0.64 0.00 N	23.85 -0.48 0.00 N	22.45 -0.43 0.00 N	25.08 -0.41 0.00 N	31.19 -0.62 0.00 N	33.37 -0.67 0.00 N	25.30 -0.53 0.00 N	29.34 -0.56 0.00 N	28.90 -0.53 0.00 N	22.79 -0.40 0.00 N	34.61 -0.60 0.00 N	33.35 -0.61 0.00 N	60.25 -1.03 0.00 N	26.18 -0.42 0.00 N	28.99 -0.52 0.00 N	32.17 -0.65 0.00 N	29.51 -0.63 0.00 N	50.54 -1.07 0.00 N	31.85 -0.64 0.00 N	28.16 -0.60 0.00 N	25.65 -0.46 0.00 N	22.74 -0.43 0.00 N
SITHE___MASSENA 23902	12.60 -0.51 0.00 N	17.86 -0.65 0.00 N	30.61 -0.87 0.00 N	23.72 -0.61 0.00 N	22.30 -0.58 0.00 N	24.60 -0.89 0.00 N	30.47 -1.34 0.00 N	32.67 -1.37 0.00 N	24.79 -1.05 0.00 N	28.64 -1.25 0.00 N	28.29 -1.15 0.00 N	22.31 -0.88 0.00 N	33.90 -1.31 0.00 N	32.76 -1.20 0.00 N	59.13 -2.16 0.00 N	25.61 -0.99 0.00 N	28.48 -1.04 0.00 N	31.54 -1.28 0.00 N	28.87 -1.28 0.00 N	49.28 -2.33 0.00 N	31.09 -1.40 0.00 N	27.51 -1.25 0.00 N	24.99 -1.12 0.00 N	22.17 -1.00 0.00 N
SITHE___OGDNSBRG 24021	12.69 -0.41 0.00 N	17.98 -0.53 0.00 N	30.84 -0.63 0.00 N	23.91 -0.42 0.00 N	22.48 -0.40 0.00 N	24.82 -0.67 0.00 N	30.76 -1.05 0.00 N	33.07 -0.97 0.00 N	25.08 -0.76 0.00 N	28.98 -0.92 0.00 N	28.61 -0.82 0.00 N	22.52 -0.67 0.00 N	34.29 -0.91 0.00 N	33.13 -0.83 0.00 N	59.75 -1.54 0.00 N	25.86 -0.74 0.00 N	28.80 -0.72 0.00 N	31.84 -0.97 0.00 N	29.12 -1.03 0.00 N	49.79 -1.81 0.00 N	31.44 -1.05 0.00 N	27.77 -0.98 0.00 N	25.18 -0.93 0.00 N	22.29 -0.88 0.00 N
SITHE___STERLING 23777	13.50 0.40 0.00 N	19.02 0.51 0.00 N	32.22 0.74 0.00 N	24.94 0.61 0.00 N	23.50 0.62 0.00 N	26.38 0.89 0.00 N	32.99 1.18 0.00 N	35.46 1.42 0.00 N	26.92 1.08 0.00 N	31.23 1.34 0.00 N	30.74 1.31 0.00 N	24.14 0.95 0.00 N	36.82 1.61 0.00 N	35.43 1.47 0.00 N	63.95 2.66 0.00 N	27.78 1.18 0.00 N	30.74 1.23 0.00 N	34.04 1.23 0.00 N	31.23 1.08 0.00 N	53.63 2.02 0.00 N	33.78 1.29 0.00 N	29.78 1.02 0.00 N	26.95 0.84 0.00 N	23.84 0.67 0.00 N
SOUTH CAIRO___GT 23612	14.04 0.94 0.00 N	19.80 1.29 0.00 N	33.46 1.98 0.00 N	25.75 1.42 0.00 N	24.23 1.34 0.00 N	27.28 1.79 0.00 N	34.32 2.51 0.00 N	36.93 2.89 0.00 N	28.07 2.24 0.00 N	32.42 2.53 0.00 N	31.84 2.42 0.00 N	25.08 1.89 0.00 N	38.00 2.80 0.00 N	36.62 2.66 0.00 N	66.09 4.80 0.00 N	28.67 2.07 0.00 N	31.84 2.32 0.00 N	35.50 2.69 0.00 N	32.68 2.53 0.00 N	56.18 4.58 0.00 N	35.26 2.77 0.00 N	31.21 2.45 0.00 N	28.20 2.09 0.00 N	24.96 1.79 0.00 N
SOUTH HAMPTN___IC 23720	14.61 1.50 0.00 N	20.70 2.19 0.00 N	35.05 3.57 0.00 N	27.02 2.69 0.00 N	25.43 2.54 0.00 N	28.45 2.95 0.00 N	35.68 3.87 0.00 N	38.24 4.20 0.00 N	29.25 3.42 0.00 N	33.79 3.90 0.00 N	33.57 4.10 -0.04 N	26.46 3.27 0.00 N	40.10 4.89 0.00 N	38.79 4.75 -0.07 N	70.49 8.52 -0.69 N	47.16 3.85 -16.71 N	76.06 4.23 -42.31 N	60.56 4.76 -22.98 N	64.62 4.28 -30.19 N	75.84 7.47 -16.77 N	68.43 4.57 -31.37 N	42.91 4.00 -10.16 N	29.48 3.37 0.00 N	25.79 2.61 0.00 N
SOUTHOLD___IC 23719	15.28 2.18 0.00 N	21.82 3.31 0.00 N	37.12 5.64 0.00 N	28.71 4.38 0.00 N	27.05 4.17 0.00 N	30.40 4.91 0.00 N	38.22 6.40 0.00 N	40.96 6.92 0.00 N	31.34 5.51 0.00 N	36.23 6.34 0.00 N	36.06 6.58 -0.04 N	28.41 5.21 0.00 N	43.23 8.02 0.00 N	41.74 7.71 -0.07 N	75.97 13.99 -0.69 N	49.59 6.28 -16.71 N	78.70 6.87 -42.31 N	63.39 7.59 -22.98 N	67.15 6.80 -30.19 N	80.37 12.00 -16.77 N	71.21 7.35 -31.37 N	45.21 6.30 -10.16 N	31.38 5.27 0.00 N	27.37 4.20 0.00 N
ST LAWRENCE___ 23600	12.50 -0.60 0.00 N	17.73 -0.78 0.00 N	30.38 -1.10 0.00 N	23.55 -0.78 0.00 N	22.12 -0.76 0.00 N	24.39 -1.10 0.00 N	30.37 -1.44 0.00 N	32.45 -1.59 0.00 N	24.66 -1.17 0.00 N	28.51 -1.38 0.00 N	28.15 -1.28 0.00 N	22.21 -0.98 0.00 N	33.73 -1.48 0.00 N	32.60 -1.36 0.00 N	58.82 -2.46 0.00 N	25.48 -1.12 0.00 N	28.31 -1.20 0.00 N	31.41 -1.41 0.00 N	28.82 -1.33 0.00 N	49.16 -2.44 0.00 N	31.02 -1.48 0.00 N	27.45 -1.31 0.00 N	24.94 -1.17 0.00 N	22.13 -1.04 0.00 N
STATION 5_MISC_HYD 23604	13.44 0.34 0.00 N	18.45 -0.06 0.00 N	30.72 -0.76 0.00 N	23.72 -0.61 0.00 N	22.36 -0.53 0.00 N	25.26 -0.23 0.00 N	31.25 -0.56 0.00 N	34.07 0.03 0.00 N	26.18 0.35 0.00 N	30.55 0.66 0.00 N	30.19 0.76 0.00 N	24.03 0.83 0.00 N	36.60 1.39 0.00 N	35.21 1.25 0.00 N	63.80 2.51 0.00 N	27.70 1.10 0.00 N	30.47 0.95 0.00 N	33.46 0.64 0.00 N	30.54 0.39 0.00 N	52.09 0.49 0.00 N	33.15 0.66 0.00 N	29.27 0.51 0.00 N	26.24 0.13 0.00 N	22.85 -0.32 0.00 N
STEEL___WIND 323596	12.82 -0.29 0.00 N	17.85 -0.66 0.00 N	29.86 -1.62 0.00 N	23.25 -1.08 0.00 N	21.95 -0.93 0.00 N	24.89 -0.60 0.00 N	29.82 -1.99 0.00 N	31.79 -2.25 0.00 N	23.94 -1.90 0.00 N	27.73 -2.16 0.00 N	27.27 -2.16 0.00 N	21.76 -1.43 0.00 N	33.24 -1.97 0.00 N	32.01 -1.95 0.00 N	58.41 -2.88 0.00 N	25.64 -0.96 0.00 N	28.18 -1.34 0.00 N	30.88 -1.94 0.00 N	28.20 -1.95 0.00 N	47.89 -3.71 0.00 N	30.43 -2.06 0.00 N	26.86 -1.89 0.00 N	24.44 -1.66 0.00 N	21.75 -1.43 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	N	N
STURGEON_POOL_HYD 23609	14.74 1.63 0.00 N	20.88 2.36 0.00 N	35.29 3.81 0.00 N	27.21 2.88 0.00 N	25.64 2.75 0.00 N	28.97 3.48 0.00 N	36.53 4.72 0.00 N	39.18 5.14 0.00 N	29.59 3.75 0.00 N	34.30 4.41 0.00 N	33.80 4.37 0.00 N	26.59 3.40 0.00 N	40.42 5.21 0.00 N	38.92 4.95 0.00 N	70.08 8.80 0.00 N	30.50 3.91 0.00 N	34.04 4.53 0.00 N	37.94 5.13 0.00 N	34.81 4.66 0.00 N	59.85 8.25 0.00 N	37.54 5.05 0.00 N	33.04 4.29 0.00 N	29.78 3.67 0.00 N	26.41 3.24 0.00 N	
SYRACUSE___ENERGY_ST1 323597	13.22 0.12 0.00 N	18.62 0.11 0.00 N	31.50 0.03 0.00 N	24.36 0.03 0.00 N	22.95 0.06 0.00 N	25.71 0.22 0.00 N	32.04 0.23 0.00 N	34.34 0.30 0.00 N	26.04 0.21 0.00 N	30.20 0.31 0.00 N	29.74 0.31 0.00 N	23.41 0.22 0.00 N	35.65 0.44 0.00 N	34.33 0.37 0.00 N	62.01 0.72 0.00 N	26.97 0.37 0.00 N	29.83 0.31 0.00 N	33.06 0.24 0.00 N	30.33 0.18 0.00 N	51.99 0.39 0.00 N	32.78 0.29 0.00 N	28.90 0.15 0.00 N	26.23 0.13 0.00 N	23.23 0.06 0.00 N	
SYRACUSE___ENERGY_ST2 323598	13.22 0.12 0.00 N	18.62 0.11 0.00 N	31.50 0.03 0.00 N	24.36 0.03 0.00 N	22.95 0.06 0.00 N	25.71 0.22 0.00 N	32.04 0.23 0.00 N	34.34 0.30 0.00 N	26.04 0.21 0.00 N	30.20 0.31 0.00 N	29.74 0.31 0.00 N	23.41 0.22 0.00 N	35.65 0.44 0.00 N	34.33 0.37 0.00 N	62.01 0.72 0.00 N	26.97 0.37 0.00 N	29.83 0.31 0.00 N	33.06 0.24 0.00 N	30.33 0.18 0.00 N	51.99 0.39 0.00 N	32.78 0.29 0.00 N	28.90 0.15 0.00 N	26.23 0.13 0.00 N	23.23 0.06 0.00 N	
SYRACUSE___POWER 24017	13.27 0.16 0.00 N	18.67 0.16 0.00 N	31.58 0.11 0.00 N	24.44 0.10 0.00 N	23.02 0.14 0.00 N	25.80 0.31 0.00 N	32.19 0.38 0.00 N	34.53 0.50 0.00 N	26.21 0.38 0.00 N	30.41 0.52 0.00 N	29.95 0.52 0.00 N	23.57 0.38 0.00 N	35.90 0.69 0.00 N	34.56 0.60 0.00 N	62.42 1.14 0.00 N	27.15 0.54 0.00 N	30.03 0.51 0.00 N	33.27 0.46 0.00 N	30.51 0.36 0.00 N	52.28 0.68 0.00 N	32.94 0.45 0.00 N	29.05 0.30 0.00 N	26.36 0.26 0.00 N	23.35 0.18 0.00 N	
Stony___Brook 24151	14.57 1.46 0.00 N	20.63 2.12 0.00 N	34.87 3.40 0.00 N	26.89 2.57 0.00 N	25.32 2.43 0.00 N	28.43 2.94 0.00 N	35.70 3.89 0.00 N	38.30 4.26 0.00 N	29.23 3.39 0.00 N	33.67 3.78 0.00 N	33.39 3.91 -0.04 N	26.18 2.99 0.00 N	39.81 4.60 0.00 N	38.50 4.46 -0.07 N	69.91 7.93 -0.69 N	46.89 3.58 -16.71 N	75.76 3.94 -42.31 N	60.18 4.38 -22.98 N	64.33 3.99 -30.19 N	75.24 6.87 -16.77 N	68.23 4.37 -31.37 N	42.96 4.03 -10.18 N	29.56 3.46 0.00 N	25.92 2.74 0.00 N	
UNION___PROCESSING_DRP 323587	13.26 0.16 0.00 N	18.55 0.04 0.00 N	31.14 -0.33 0.00 N	24.14 -0.19 0.00 N	22.78 -0.10 0.00 N	25.71 0.22 0.00 N	31.49 -0.32 0.00 N	33.63 -0.40 0.00 N	25.36 -0.48 0.00 N	29.43 -0.47 0.00 N	29.00 -0.43 0.00 N	23.07 -0.12 0.00 N	35.06 -0.15 0.00 N	33.81 -0.15 0.00 N	61.38 0.09 0.00 N	26.83 0.23 0.00 N	29.61 0.09 0.00 N	32.61 -0.21 0.00 N	29.81 -0.34 0.00 N	50.87 -0.73 0.00 N	32.20 -0.29 0.00 N	28.40 -0.35 0.00 N	25.76 -0.34 0.00 N	22.79 -0.38 0.00 N	
UPPER HUDSON___HYD 24058	14.24 1.14 0.00 N	20.18 1.67 0.00 N	34.24 2.77 0.00 N	26.30 1.97 0.00 N	24.71 1.82 0.00 N	27.78 2.29 0.00 N	35.03 3.22 0.00 N	37.66 3.62 0.00 N	28.48 2.65 0.00 N	32.29 2.39 0.00 N	31.82 2.39 0.00 N	25.01 1.82 0.00 N	37.74 2.54 0.00 N	36.49 2.53 0.00 N	65.77 4.48 0.00 N	28.31 1.71 0.00 N	31.54 2.02 0.00 N	35.82 3.00 0.00 N	33.20 3.06 0.00 N	57.13 5.52 0.00 N	35.71 3.21 0.00 N	31.66 2.91 0.00 N	28.53 2.42 0.00 N	25.36 2.19 0.00 N	
UPPER RAQUET___HYD 24056	12.57 -0.54 0.00 N	17.80 -0.71 0.00 N	30.50 -0.98 0.00 N	23.65 -0.69 0.00 N	22.24 -0.64 0.00 N	24.58 -0.91 0.00 N	30.29 -1.52 0.00 N	32.45 -1.59 0.00 N	24.47 -1.36 0.00 N	28.29 -1.60 0.00 N	27.94 -1.49 0.00 N	22.05 -1.14 0.00 N	33.50 -1.71 0.00 N	32.38 -1.58 0.00 N	58.47 -2.82 0.00 N	25.36 -1.24 0.00 N	28.35 -1.16 0.00 N	31.20 -1.61 0.00 N	28.49 -1.66 0.00 N	48.73 -2.88 0.00 N	30.74 -1.75 0.00 N	27.26 -1.49 0.00 N	24.77 -1.34 0.00 N	21.98 -1.19 0.00 N	
VISCHER___FERRY HYD 24020	13.84 0.73 0.00 N	19.56 1.05 0.00 N	33.12 1.64 0.00 N	25.45 1.12 0.00 N	23.93 1.05 0.00 N	26.89 1.40 0.00 N	33.79 1.97 0.00 N	36.27 2.23 0.00 N	27.49 1.65 0.00 N	31.68 1.79 0.00 N	31.13 1.70 0.00 N	24.41 1.21 0.00 N	37.10 1.89 0.00 N	35.79 1.83 0.00 N	64.53 3.24 0.00 N	27.87 1.28 0.00 N	31.00 1.49 0.00 N	34.73 1.91 0.00 N	32.03 1.89 0.00 N	54.97 3.36 0.00 N	34.43 1.94 0.00 N	30.58 1.83 0.00 N	27.68 1.58 0.00 N	24.61 1.44 0.00 N	
WADING RIVER_IC_1 23522	14.44 1.34 0.00 N	20.54 2.03 0.00 N	34.85 3.37 0.00 N	26.87 2.54 0.00 N	25.28 2.40 0.00 N	28.21 2.72 0.00 N	35.33 3.52 0.00 N	37.78 3.74 0.00 N	28.86 3.02 0.00 N	33.25 3.36 0.00 N	32.97 3.49 -0.04 N	25.85 2.66 0.00 N	39.31 4.10 0.00 N	38.01 3.98 -0.07 N	69.03 7.05 -0.69 N	46.51 3.20 -16.71 N	75.35 3.52 -42.31 N	59.81 4.01 -22.98 N	63.96 3.62 -30.19 N	74.68 6.31 -16.77 N	67.71 3.85 -31.37 N	42.38 3.47 -10.15 N	29.11 3.01 0.00 N	25.51 2.34 0.00 N	
WADING RIVER_IC_2 23547	14.44 1.34 0.00 N	20.54 2.03 0.00 N	34.85 3.37 0.00 N	26.87 2.54 0.00 N	25.28 2.40 0.00 N	28.21 2.72 0.00 N	35.33 3.52 0.00 N	37.78 3.74 0.00 N	28.86 3.02 0.00 N	33.25 3.36 0.00 N	32.97 3.49 -0.04 N	25.85 2.66 0.00 N	39.31 4.10 0.00 N	38.01 3.98 -0.07 N	69.03 7.05 -0.69 N	46.51 3.20 -16.71 N	75.35 3.52 -42.31 N	59.81 4.01 -22.98 N	63.96 3.62 -30.19 N	74.68 6.31 -16.77 N	67.71 3.85 -31.37 N	42.38 3.47 -10.15 N	29.11 3.01 0.00 N	25.51 2.34 0.00 N	
WADING RIVER_IC_3 23601	14.44 1.34 0.00 N	20.54 2.03 0.00 N	34.85 3.37 0.00 N	26.87 2.54 0.00 N	25.28 2.40 0.00 N	28.21 2.72 0.00 N	35.33 3.52 0.00 N	37.78 3.74 0.00 N	28.86 3.02 0.00 N	33.25 3.36 0.00 N	32.97 3.49 -0.04 N	25.85 2.66 0.00 N	39.31 4.10 0.00 N	38.01 3.98 -0.07 N	69.03 7.05 -0.69 N	46.51 3.20 -16.71 N	75.35 3.52 -42.31 N	59.81 4.01 -22.98 N	63.96 3.62 -30.19 N	74.68 6.31 -16.77 N	67.71 3.85 -31.37 N	42.38 3.47 -10.15 N	29.11 3.01 0.00 N	25.51 2.34 0.00 N	
WALDEN___HYDRO 24148	14.20 1.09 0.00 N	19.99 1.48 0.00 N	33.70 2.22 0.00 N	25.96 1.63 0.00 N	24.42 1.53 0.00 N	27.48 1.98 0.00 N	34.54 2.73 0.00 N	37.09 3.05 0.00 N	28.19 2.36 0.00 N	32.62 2.73 0.00 N	32.12 2.69 0.00 N	25.22 2.03 0.00 N	38.37 3.16 0.00 N	36.97 3.01 0.00 N	66.66 5.38 0.00 N	29.00 2.40 0.00 N	32.21 2.70 0.00 N	35.87 3.06 0.00 N	32.94 2.79 0.00 N	56.50 4.90 0.00 N	35.54 3.05 0.00 N	31.50 2.74 0.00 N	28.48 2.38 0.00 N	25.21 2.03 0.00 N	
WARRENSBURG___	14.24	20.18	34.23	26.29	24.70	27.76	35.02	37.66	28.50	32.31	31.70	24.88	37.46	36.22	65.27	28.09	31.28	35.55	33.08	57.06	35.71	31.69	28.54	25.36	

23737	1.14 0.00 N	1.66 0.00 N	2.75 0.00 N	1.96 0.00 N	1.82 0.00 N	2.27 0.00 N	3.21 0.00 N	3.62 0.00 N	2.66 0.00 N	2.41 0.00 N	2.27 0.00 N	1.69 0.00 N	2.26 0.00 N	2.26 0.00 N	3.99 0.00 N	1.49 0.00 N	1.76 0.00 N	2.73 0.00 N	2.93 0.00 N	5.46 0.00 N	3.22 0.00 N	2.93 0.00 N	2.43 0.00 N	2.19 0.00 N
WATERSIDE___6 8 9 23538	14.38 1.28 0.00 N	20.25 1.74 0.00 N	34.12 2.64 0.00 N	26.30 1.96 0.00 N	24.71 1.83 0.00 N	27.83 2.34 0.00 N	35.01 3.19 0.00 N	37.67 3.63 0.00 N	29.92 2.79 -1.29 N	245.30 3.05 -212.35 N	47.79 2.97 -15.39 N	45.19 2.21 -19.79 N	41.34 3.43 -2.70 N	66.70 3.30 -29.44 N	73.79 5.82 -6.69 N	63.12 2.57 -33.94 N	55.96 2.89 -23.55 N	50.78 3.35 -14.61 N	35.17 3.12 -1.91 N	62.51 5.46 -5.45 N	35.95 3.46 0.00 N	31.91 3.15 0.00 N	28.91 2.81 0.00 N	25.59 2.41 0.00 N
WDELAWARE___HYD 323627	13.55 0.44 0.00 N	19.13 0.62 0.00 N	32.39 0.91 0.00 N	25.01 0.68 0.00 N	23.53 0.65 0.00 N	26.45 0.96 0.00 N	33.16 1.34 0.00 N	35.54 1.51 0.00 N	26.03 0.20 0.00 N	30.15 0.25 0.00 N	29.65 0.22 0.00 N	23.58 0.39 0.00 N	35.37 0.16 0.00 N	34.06 0.10 0.00 N	61.37 0.08 0.00 N	26.70 0.10 0.00 N	30.55 1.04 0.00 N	34.16 1.35 0.00 N	31.42 1.28 0.00 N	54.03 2.43 0.00 N	34.04 1.54 0.00 N	30.12 1.37 0.00 N	27.25 1.15 0.00 N	24.11 0.94 0.00 N
WEST BABYLON___IC 23714	14.66 1.56 0.00 N	20.70 2.19 0.00 N	34.87 3.39 0.00 N	26.85 2.52 0.00 N	25.27 2.39 0.00 N	28.46 2.96 0.00 N	35.80 3.99 0.00 N	38.53 4.50 0.00 N	29.33 3.50 0.00 N	33.72 3.83 0.00 N	33.39 3.91 -0.04 N	26.13 2.94 0.00 N	39.77 4.56 0.00 N	38.46 4.43 -0.07 N	69.81 7.83 -0.69 N	46.84 3.53 -16.71 N	75.73 3.90 -42.31 N	60.28 4.49 -22.98 N	64.45 4.11 -30.19 N	75.50 7.13 -16.77 N	68.31 4.45 -31.37 N	43.86 4.09 -11.02 N	29.75 3.64 0.00 N	26.11 2.94 0.00 N
WEST CANADA___HYD 24049	13.22 0.12 0.00 N	18.67 0.16 0.00 N	31.70 0.23 0.00 N	24.50 0.17 0.00 N	23.05 0.16 0.00 N	25.72 0.23 0.00 N	32.15 0.34 0.00 N	34.41 0.37 0.00 N	26.12 0.28 0.00 N	30.22 0.33 0.00 N	29.73 0.30 0.00 N	23.40 0.21 0.00 N	35.56 0.35 0.00 N	34.27 0.31 0.00 N	61.85 0.56 0.00 N	26.85 0.25 0.00 N	29.78 0.27 0.00 N	33.15 0.33 0.00 N	30.45 0.31 0.00 N	52.17 0.57 0.00 N	32.84 0.35 0.00 N	29.04 0.29 0.00 N	26.37 0.26 0.00 N	23.40 0.23 0.00 N
WESTERN_NY_WIND 24143	13.16 0.06 0.00 N	18.33 -0.19 0.00 N	30.67 -0.81 0.00 N	23.83 -0.50 0.00 N	22.51 -0.37 0.00 N	25.53 0.04 0.00 N	30.85 -0.97 0.00 N	32.99 -1.04 0.00 N	24.84 -1.00 0.00 N	28.83 -1.07 0.00 N	28.41 -1.03 0.00 N	22.60 -0.59 0.00 N	34.52 -0.69 0.00 N	33.29 -0.67 0.00 N	60.65 -0.64 0.00 N	26.54 -0.06 0.00 N	29.23 -0.29 0.00 N	32.05 -0.77 0.00 N	29.21 -0.94 0.00 N	49.76 -1.84 0.00 N	31.63 -0.86 0.00 N	27.88 -0.88 0.00 N	25.31 -0.79 0.00 N	22.41 -0.76 0.00 N
WETHRSFD_WT_PWR 323626	12.93 -0.18 0.00 N	18.02 -0.49 0.00 N	30.22 -1.25 0.00 N	23.56 -0.77 0.00 N	22.28 -0.61 0.00 N	25.29 -0.20 0.00 N	30.51 -1.30 0.00 N	32.61 -1.43 0.00 N	24.65 -1.18 0.00 N	28.57 -1.32 0.00 N	28.06 -1.37 0.00 N	22.28 -0.91 0.00 N	34.11 -1.10 0.00 N	32.78 -1.18 0.00 N	59.77 -1.52 0.00 N	26.18 -0.42 0.00 N	28.73 -0.79 0.00 N	31.53 -1.28 0.00 N	28.84 -1.31 0.00 N	49.14 -2.46 0.00 N	31.17 -1.32 0.00 N	27.51 -1.24 0.00 N	24.96 -1.15 0.00 N	22.19 -0.99 0.00 N
YORK___WARBASSE 23770	14.42 1.32 0.00 N	20.29 1.78 0.00 N	34.18 2.70 0.00 N	26.33 2.01 0.00 N	24.74 1.86 0.00 N	27.87 2.38 0.00 N	35.09 3.28 0.00 N	37.77 3.73 0.00 N	29.98 2.86 -1.29 N	245.36 3.12 -212.35 N	47.87 3.05 -15.39 N	45.25 2.27 -19.79 N	41.49 3.58 -2.70 N	66.87 3.46 -29.44 N	74.08 6.11 -6.68 N	63.14 2.70 -33.85 N	56.06 2.99 -23.55 N	50.93 3.51 -14.61 N	35.30 3.25 -1.91 N	65.55 5.70 -8.24 N	36.11 3.62 0.00 N	32.03 3.28 0.00 N	29.04 2.93 0.00 N	25.69 2.51 0.00 N