

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/09/2008

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	24.31	73.90	48.43	44.48	45.85	51.31	103.51	117.26	114.31	249.36	148.25	144.70	94.09	82.52	78.36	84.31	84.12	97.06	80.68	86.48	77.42	86.30	84.00	97.85
24138	1.81	3.66	3.55	3.20	3.20	2.83	7.93	9.56	9.14	20.40	12.91	13.36	8.83	7.55	6.82	7.37	7.71	9.02	7.07	7.71	6.69	6.81	6.64	7.84
	0.00	-25.00	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-0.45	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	24.33	73.94	48.46	44.49	45.86	51.34	103.59	117.35	114.37	249.37	148.28	144.74	94.14	82.55	78.38	84.33	84.17	97.09	80.73	86.56	77.49	86.38	84.09	97.95
24260	1.83	3.70	3.58	3.21	3.20	2.86	8.01	9.65	9.21	20.41	12.94	13.40	8.88	7.58	6.84	7.39	7.75	9.06	7.11	7.79	6.76	6.89	6.73	7.94
	0.00	-25.00	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-0.45	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	24.33	73.94	48.46	44.49	45.86	51.34	103.59	117.35	114.37	249.37	148.28	144.74	94.14	82.55	78.38	84.33	84.17	97.09	80.73	86.56	77.49	86.38	84.09	97.95
24261	1.83	3.70	3.58	3.21	3.20	2.86	8.01	9.65	9.21	20.41	12.94	13.40	8.88	7.58	6.84	7.39	7.75	9.06	7.11	7.79	6.76	6.89	6.73	7.94
	0.00	-25.00	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-0.45	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	23.16	79.53	46.58	42.95	43.97	52.77	98.07	109.50	109.62	233.48	137.50	132.60	86.58	75.69	73.89	77.77	77.17	89.62	74.65	80.27	71.06	80.40	78.55	91.03
24011	0.66	1.70	1.70	1.67	1.31	0.65	2.49	1.79	3.09	4.52	2.16	1.25	1.32	0.71	1.47	0.83	0.75	1.59	1.04	1.37	0.34	0.90	1.19	1.02
	0.00	-32.59	0.00	0.00	0.00	-15.64	0.00	0.00	-6.71	0.00	0.00	0.00	0.00	0.00	-3.79	0.00	0.00	0.00	0.00	-0.58	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	23.16	79.53	46.58	42.95	43.97	52.77	98.07	109.50	109.62	233.48	137.50	132.60	86.58	75.69	73.89	77.77	77.17	89.62	74.65	80.27	71.06	80.40	78.55	91.03
23798	0.66	1.70	1.70	1.67	1.31	0.65	2.49	1.79	3.09	4.52	2.16	1.25	1.32	0.71	1.47	0.83	0.75	1.59	1.04	1.37	0.34	0.90	1.19	1.02
	0.00	-32.59	0.00	0.00	0.00	-15.64	0.00	0.00	-6.71	0.00	0.00	0.00	0.00	0.00	-3.79	0.00	0.00	0.00	0.00	-0.58	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	23.16	79.53	46.58	42.95	43.97	52.77	98.07	109.50	109.62	233.48	137.50	132.60	86.58	75.69	73.89	77.77	77.17	89.62	74.65	80.27	71.06	80.40	78.55	91.03
24028	0.66	1.70	1.70	1.67	1.31	0.65	2.49	1.79	3.09	4.52	2.16	1.25	1.32	0.71	1.47	0.83	0.75	1.59	1.04	1.37	0.34	0.90	1.19	1.02
	0.00	-32.59	0.00	0.00	0.00	-15.64	0.00	0.00	-6.71	0.00	0.00	0.00	0.00	0.00	-3.79	0.00	0.00	0.00	0.00	-0.58	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	23.78	79.75	47.31	43.58	44.92	53.10	99.57	111.98	111.72	238.57	140.39	135.50	88.37	77.43	75.26	79.65	79.01	91.79	76.59	82.22	72.76	81.53	80.01	93.36
23527	1.28	2.72	2.43	2.30	2.27	1.37	3.99	4.29	5.07	9.61	5.05	4.15	3.11	2.46	2.93	2.70	2.60	3.76	2.98	3.33	2.03	2.04	2.65	3.36
	0.00	-31.79	0.00	0.00	0.00	-15.25	0.00	0.00	-6.84	0.00	0.00	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	-0.57	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	23.55	79.22	47.00	43.18	44.30	52.61	97.62	109.42	108.55	232.34	137.56	133.30	86.86	76.60	74.31	78.74	77.90	89.98	75.53	81.05	72.05	80.55	78.69	91.32
24190	1.05	2.21	2.12	1.91	1.64	0.89	2.04	1.72	1.88	3.38	2.22	1.96	1.60	1.63	1.98	1.80	1.49	1.95	1.92	2.17	1.33	1.05	1.32	1.31
	0.00	-31.77	0.00	0.00	0.00	-15.24	0.00	0.00	-6.86	0.00	0.00	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	-0.57	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	23.55	79.22	47.00	43.18	44.30	52.61	97.62	109.42	108.55	232.34	137.56	133.30	86.86	76.60	74.31	78.74	77.90	89.98	75.53	81.05	72.05	80.55	78.69	91.32
23571	1.05	2.21	2.12	1.91	1.64	0.89	2.04	1.72	1.88	3.38	2.22	1.96	1.60	1.63	1.98	1.80	1.49	1.95	1.92	2.17	1.33	1.05	1.32	1.31
	0.00	-31.77	0.00	0.00	0.00	-15.24	0.00	0.00	-6.86	0.00	0.00	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	-0.57	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	23.55	79.22	47.00	43.18	44.30	52.61	97.62	109.42	108.55	232.34	137.56	133.30	86.86	76.60	74.31	78.74	77.90	89.98	75.53	81.05	72.05	80.55	78.69	91.32
23572	1.05	2.21	2.12	1.91	1.64	0.89	2.04	1.72	1.88	3.38	2.22	1.96	1.60	1.63	1.98	1.80	1.49	1.95	1.92	2.17	1.33	1.05	1.32	1.31
	0.00	-31.77	0.00	0.00	0.00	-15.24	0.00	0.00	-6.86	0.00	0.00	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	-0.57	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	23.55	79.22	47.00	43.18	44.30	52.61	97.62	109.42	108.55	232.34	137.56	133.30	86.86	76.60	74.31	78.74	77.90	89.98	75.53	81.05	72.05	80.55	78.69	91.32

23573	1.05 0.00 N	2.21 -31.77 N	2.12 0.00 N	1.91 0.00 N	1.64 0.00 N	0.89 -15.24 N	2.04 0.00 N	1.72 0.00 N	1.88 -6.86 N	3.38 0.00 N	2.22 0.00 N	1.96 0.00 N	1.60 0.00 N	1.63 0.00 N	1.98 -3.70 N	1.80 0.00 N	1.49 0.00 N	1.95 0.00 N	1.92 0.00 N	2.17 -0.57 N	1.33 0.00 N	1.05 0.00 N	1.32 0.00 N	1.31 0.00 N
ALBANY____4 23574	23.55 1.05 0.00 N	79.22 2.21 -31.77 N	47.00 2.12 0.00 N	43.18 1.91 0.00 N	44.30 1.64 0.00 N	52.61 0.89 -15.24 N	97.62 2.04 0.00 N	109.42 1.72 0.00 N	108.55 1.88 -6.86 N	232.34 3.38 0.00 N	137.56 2.22 0.00 N	133.30 1.96 0.00 N	86.86 1.60 0.00 N	76.60 1.63 0.00 N	74.31 1.98 -3.70 N	78.74 1.80 0.00 N	77.90 1.49 0.00 N	89.98 1.95 0.00 N	75.53 1.92 0.00 N	81.05 2.17 -0.57 N	72.05 1.33 0.00 N	80.55 1.05 0.00 N	78.69 1.32 0.00 N	91.32 1.31 0.00 N
ALCOA_RYNLDS____DRP 24188	21.68 -0.83 0.00 N	43.60 -1.64 0.00 N	43.17 -1.71 0.00 N	39.62 -1.66 0.00 N	40.57 -2.09 0.00 N	28.02 -7.89 0.56 N	79.08 -16.50 0.00 N	89.77 -17.93 0.00 N	83.36 -16.21 0.24 N	193.58 -35.38 0.00 N	113.34 -22.00 0.00 N	110.06 -21.28 0.00 N	70.08 -15.18 0.00 N	61.37 -13.60 0.00 N	55.23 -13.27 0.13 N	63.24 -13.71 0.00 N	63.37 -13.05 0.00 N	72.88 -15.16 0.00 N	61.62 -11.99 0.00 N	64.18 -14.12 0.02 N	59.31 -11.41 0.00 N	68.03 -11.46 0.00 N	63.79 -13.57 0.00 N	71.58 -18.43 0.00 N
ALLEGHENY____COGEN 23514	22.30 -0.20 0.00 N	48.44 -0.84 -4.04 N	44.21 -0.68 0.00 N	40.67 -0.61 0.00 N	42.19 -0.46 0.00 N	38.12 -0.28 -1.93 N	94.54 -1.04 0.00 N	105.57 -2.13 0.00 N	95.64 -6.04 -1.87 N	218.02 -10.94 0.00 N	127.94 -7.40 0.00 N	124.68 -6.67 0.00 N	79.57 -5.69 0.00 N	70.46 -4.52 0.00 N	64.39 -4.71 -0.47 N	72.92 -4.03 0.00 N	72.08 -4.33 0.00 N	82.08 -5.96 0.00 N	68.64 -4.97 0.00 N	72.74 -5.65 -0.07 N	67.10 -3.63 0.00 N	76.86 -2.63 0.00 N	76.79 -0.57 0.00 N	90.50 0.49 0.00 N
AMERICAN_REF_FUEL 24010	20.37 -2.13 0.00 N	44.19 -4.75 -3.70 N	40.49 -4.40 0.00 N	37.34 -3.94 0.00 N	38.77 -3.88 0.00 N	34.98 -3.26 -1.77 N	86.25 -9.33 0.00 N	97.27 -10.43 0.00 N	91.19 -10.24 -1.62 N	209.73 -19.23 0.00 N	122.84 -12.50 0.00 N	118.76 -12.58 0.00 N	75.07 -10.19 0.00 N	66.41 -8.57 0.00 N	60.59 -8.47 -0.42 N	69.41 -7.54 0.00 N	68.60 -7.81 0.00 N	77.89 -10.14 0.00 N	65.33 -8.28 0.00 N	68.74 -9.64 -0.06 N	63.81 -6.92 0.00 N	73.80 -5.70 0.00 N	70.39 -6.97 0.00 N	81.69 -8.32 0.00 N
ARTHUR_KILL_GT_1 23520	24.25 1.75 0.00 N	73.87 3.62 -25.00 N	48.37 3.49 0.00 N	44.38 3.10 0.00 N	45.69 3.03 0.00 N	51.27 2.79 -12.00 N	103.40 7.82 0.00 N	117.04 9.34 0.00 N	113.94 8.78 -5.35 N	248.07 19.11 0.00 N	147.80 12.46 0.00 N	144.49 13.14 0.00 N	93.88 8.62 0.00 N	82.28 7.31 0.00 N	78.15 6.61 -2.90 N	83.97 7.03 0.00 N	83.94 7.52 0.00 N	96.78 8.75 0.00 N	80.44 6.83 0.00 N	86.35 7.59 -0.45 N	77.36 6.63 0.00 N	86.27 6.78 0.00 N	83.92 6.56 0.00 N	97.76 7.75 0.00 N
ARTHUR_KILL_2 23512	24.25 1.75 0.00 N	73.87 3.62 -25.00 N	48.37 3.49 0.00 N	44.38 3.10 0.00 N	45.69 3.03 0.00 N	51.27 2.79 -12.00 N	103.40 7.82 0.00 N	117.04 9.34 0.00 N	113.94 8.78 -5.35 N	248.07 19.11 0.00 N	147.80 12.46 0.00 N	144.49 13.14 0.00 N	93.88 8.62 0.00 N	82.28 7.31 0.00 N	78.15 6.61 -2.90 N	83.97 7.03 0.00 N	83.94 7.52 0.00 N	96.78 8.75 0.00 N	80.44 6.83 0.00 N	86.35 7.59 -0.45 N	77.36 6.63 0.00 N	86.27 6.78 0.00 N	83.92 6.56 0.00 N	97.76 7.75 0.00 N
ARTHUR_KILL_3 23513	24.23 1.72 0.00 N	73.73 3.48 -25.00 N	48.23 3.35 0.00 N	44.28 3.00 0.00 N	45.63 2.97 0.00 N	51.15 2.67 -12.00 N	103.04 7.46 0.00 N	116.74 9.04 0.00 N	113.74 8.58 -5.35 N	247.94 18.98 0.00 N	147.45 12.11 0.00 N	143.96 12.61 0.00 N	93.61 8.35 0.00 N	82.12 7.14 0.00 N	77.99 6.45 -2.90 N	83.89 6.95 0.00 N	83.75 7.34 0.00 N	96.61 8.58 0.00 N	80.31 6.70 0.00 N	86.16 7.40 -0.45 N	77.13 6.41 0.00 N	85.97 6.47 0.00 N	83.67 6.31 0.00 N	97.44 7.43 0.00 N
ASHOKAN____ 23654	24.17 1.67 0.00 N	75.91 3.55 -27.11 N	48.39 3.51 0.00 N	44.50 3.22 0.00 N	45.90 3.24 0.00 N	52.18 2.69 -13.01 N	102.98 7.39 0.00 N	116.34 8.63 0.00 N	114.00 8.47 -5.72 N	247.62 18.66 0.00 N	146.72 11.38 0.00 N	142.62 11.28 0.00 N	92.69 7.43 0.00 N	81.43 6.46 0.00 N	77.79 6.05 -3.11 N	83.51 6.56 0.00 N	83.08 6.67 0.00 N	95.91 7.88 0.00 N	80.02 6.41 0.00 N	85.83 7.03 -0.48 N	76.78 6.06 0.00 N	85.62 6.13 0.00 N	83.24 5.88 0.00 N	96.85 6.84 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.25 1.74 0.00 N	73.84 3.60 -25.00 N	48.35 3.47 0.00 N	44.32 3.04 0.00 N	45.56 2.91 0.00 N	51.32 2.84 -12.00 N	103.64 8.06 0.00 N	117.02 9.32 0.00 N	114.71 9.54 -5.35 N	249.48 20.52 0.00 N	148.21 12.86 0.00 N	144.84 13.50 0.00 N	94.19 8.93 0.00 N	82.50 7.53 0.00 N	78.31 6.77 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.10 9.07 0.00 N	80.66 7.05 0.00 N	86.51 7.74 -0.45 N	77.40 6.67 0.00 N	86.27 6.77 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	24.24 1.73 0.00 N	73.84 3.60 -25.00 N	48.35 3.47 0.00 N	44.32 3.04 0.00 N	45.56 2.91 0.00 N	51.32 2.84 -12.00 N	103.64 8.06 0.00 N	117.02 9.32 0.00 N	114.71 9.54 -5.35 N	249.48 20.52 0.00 N	148.21 12.86 0.00 N	144.84 13.50 0.00 N	94.19 8.93 0.00 N	82.50 7.53 0.00 N	78.31 6.77 -2.90 N	84.10 7.16 0.00 N	84.01 7.60 0.00 N	97.08 9.05 0.00 N	80.65 7.04 0.00 N	86.51 7.74 -0.45 N	77.40 6.67 0.00 N	86.26 6.76 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT2_1 24094	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT2_2 24095	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT2_3 24096	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N

ASTORIA_GT2_4 24097	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT3_1 24098	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT3_2 24099	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT3_3 24100	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT3_4 24101	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT4_1 24102	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT4_2 24103	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT4_3 24104	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT4_4 24105	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT_1 23523	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N
ASTORIA_GT_10 24110	24.31 1.80 0.00 N	73.94 3.69 -25.00 N	48.47 3.59 0.00 N	44.48 3.20 0.00 N	45.80 3.15 0.00 N	51.37 2.89 -12.00 N	103.60 8.02 0.00 N	117.21 9.51 0.00 N	114.43 9.27 -5.35 N	249.16 20.20 0.00 N	148.13 12.79 0.00 N	144.71 13.36 0.00 N	94.19 8.94 0.00 N	82.61 7.63 0.00 N	78.43 6.89 -2.90 N	84.29 7.35 0.00 N	84.17 7.76 0.00 N	97.18 9.15 0.00 N	80.76 7.15 0.00 N	86.60 7.83 -0.45 N	77.52 6.79 0.00 N	86.41 6.92 0.00 N	84.17 6.80 0.00 N	97.97 7.96 0.00 N
ASTORIA_GT_11 24225	24.31 1.80 0.00 N	73.94 3.69 -25.00 N	48.47 3.59 0.00 N	44.48 3.20 0.00 N	45.80 3.15 0.00 N	51.37 2.89 -12.00 N	103.60 8.02 0.00 N	117.21 9.51 0.00 N	114.43 9.27 -5.35 N	249.16 20.20 0.00 N	148.13 12.79 0.00 N	144.71 13.36 0.00 N	94.19 8.94 0.00 N	82.61 7.63 0.00 N	78.43 6.89 -2.90 N	84.29 7.35 0.00 N	84.17 7.76 0.00 N	97.18 9.15 0.00 N	80.76 7.15 0.00 N	86.60 7.83 -0.45 N	77.52 6.79 0.00 N	86.41 6.92 0.00 N	84.17 6.80 0.00 N	97.97 7.96 0.00 N
ASTORIA_GT_12 24226	24.31 1.80 0.00 N	73.94 3.69 -25.00 N	48.47 3.59 0.00 N	44.48 3.20 0.00 N	45.80 3.15 0.00 N	51.37 2.89 -12.00 N	103.60 8.02 0.00 N	117.21 9.51 0.00 N	114.43 9.27 -5.35 N	249.16 20.20 0.00 N	148.13 12.79 0.00 N	144.71 13.36 0.00 N	94.19 8.94 0.00 N	82.61 7.63 0.00 N	78.43 6.89 -2.90 N	84.29 7.35 0.00 N	84.17 7.76 0.00 N	97.18 9.15 0.00 N	80.76 7.15 0.00 N	86.60 7.83 -0.45 N	77.52 6.79 0.00 N	86.41 6.92 0.00 N	84.17 6.80 0.00 N	97.97 7.96 0.00 N
ASTORIA_GT_13 24227	24.31 1.80 0.00 N	73.94 3.69 -25.00 N	48.47 3.59 0.00 N	44.48 3.20 0.00 N	45.80 3.15 0.00 N	51.37 2.89 -12.00 N	103.60 8.02 0.00 N	117.21 9.51 0.00 N	114.43 9.27 -5.35 N	249.16 20.20 0.00 N	148.13 12.79 0.00 N	144.71 13.36 0.00 N	94.19 8.94 0.00 N	82.61 7.63 0.00 N	78.43 6.89 -2.90 N	84.29 7.35 0.00 N	84.17 7.76 0.00 N	97.18 9.15 0.00 N	80.76 7.15 0.00 N	86.60 7.83 -0.45 N	77.52 6.79 0.00 N	86.41 6.92 0.00 N	84.17 6.80 0.00 N	97.97 7.96 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
ASTORIA_GT_5 24106	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N	
ASTORIA_GT_7 24107	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N	
ASTORIA_GT_8 24108	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N	
ASTORIA___2 24149	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.26 12.91 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N	
ASTORIA___3 23516	24.31 1.80 0.00 N	73.94 3.69 -25.00 N	48.47 3.59 0.00 N	44.48 3.20 0.00 N	45.80 3.15 0.00 N	51.37 2.89 -12.00 N	103.60 8.02 0.00 N	117.21 9.51 0.00 N	114.43 9.27 -5.35 N	249.16 20.20 0.00 N	148.13 12.79 0.00 N	144.71 13.36 0.00 N	94.19 8.94 0.00 N	82.61 7.63 0.00 N	78.43 6.89 -2.90 N	84.29 7.35 0.00 N	84.17 7.76 0.00 N	97.18 9.15 0.00 N	80.76 7.15 0.00 N	86.60 7.83 -0.45 N	77.52 6.79 0.00 N	86.41 6.92 0.00 N	84.17 6.80 0.00 N	97.97 7.96 0.00 N	
ASTORIA___4 23517	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.37 3.48 0.00 N	44.33 3.05 0.00 N	45.57 2.91 0.00 N	51.32 2.85 -12.00 N	103.65 8.06 0.00 N	117.03 9.33 0.00 N	114.71 9.55 -5.35 N	249.48 20.52 0.00 N	148.25 12.90 0.00 N	144.88 13.54 0.00 N	94.21 8.95 0.00 N	82.52 7.55 0.00 N	78.34 6.80 -2.90 N	84.10 7.16 0.00 N	84.03 7.62 0.00 N	97.11 9.08 0.00 N	80.67 7.06 0.00 N	86.51 7.74 -0.45 N	77.41 6.69 0.00 N	86.30 6.80 0.00 N	84.44 7.08 0.00 N	98.22 8.21 0.00 N	
ASTORIA___5 23518	24.31 1.80 0.00 N	73.94 3.69 -25.00 N	48.47 3.59 0.00 N	44.48 3.20 0.00 N	45.80 3.15 0.00 N	51.37 2.89 -12.00 N	103.60 8.02 0.00 N	117.21 9.51 0.00 N	114.43 9.27 -5.35 N	249.11 20.15 0.00 N	148.13 12.79 0.00 N	144.70 13.35 0.00 N	94.19 8.94 0.00 N	82.61 7.63 0.00 N	78.43 6.89 -2.90 N	84.29 7.35 0.00 N	84.17 7.76 0.00 N	97.18 9.15 0.00 N	80.76 7.15 0.00 N	86.60 7.83 -0.45 N	77.51 6.79 0.00 N	86.40 6.91 0.00 N	84.17 6.80 0.00 N	97.97 7.96 0.00 N	
ATHENS_STG_1 23668	23.63 1.12 0.00 N	75.31 2.36 -27.71 N	47.20 2.32 0.00 N	43.40 2.12 0.00 N	44.74 2.08 0.00 N	51.33 1.55 -13.30 N	99.65 4.06 0.00 N	112.66 4.96 0.00 N	110.69 5.07 -5.82 N	239.45 10.50 0.00 N	141.57 6.23 0.00 N	137.57 6.22 0.00 N	89.34 4.08 0.00 N	78.38 3.40 0.00 N	75.09 3.24 -3.22 N	80.27 3.33 0.00 N	79.86 3.45 0.00 N	92.23 4.20 0.00 N	77.03 3.42 0.00 N	82.57 3.76 -0.49 N	73.76 3.04 0.00 N	82.47 2.97 0.00 N	80.39 3.03 0.00 N	93.64 3.63 0.00 N	
ATHENS_STG_2 23670	23.63 1.12 0.00 N	75.31 2.36 -27.71 N	47.20 2.32 0.00 N	43.40 2.12 0.00 N	44.74 2.08 0.00 N	51.33 1.55 -13.30 N	99.65 4.06 0.00 N	112.66 4.96 0.00 N	110.69 5.07 -5.82 N	239.45 10.50 0.00 N	141.57 6.23 0.00 N	137.57 6.22 0.00 N	89.34 4.08 0.00 N	78.38 3.40 0.00 N	75.09 3.24 -3.22 N	80.27 3.33 0.00 N	79.86 3.45 0.00 N	92.23 4.20 0.00 N	77.03 3.42 0.00 N	82.57 3.76 -0.49 N	73.76 3.04 0.00 N	82.47 2.97 0.00 N	80.39 3.03 0.00 N	93.64 3.63 0.00 N	
ATHENS_STG_3 23677	23.63 1.12 0.00 N	75.31 2.36 -27.71 N	47.20 2.32 0.00 N	43.40 2.12 0.00 N	44.74 2.08 0.00 N	51.33 1.55 -13.30 N	99.65 4.06 0.00 N	112.66 4.96 0.00 N	110.69 5.07 -5.82 N	239.45 10.50 0.00 N	141.57 6.23 0.00 N	137.57 6.22 0.00 N	89.34 4.08 0.00 N	78.38 3.40 0.00 N	75.09 3.24 -3.22 N	80.27 3.33 0.00 N	79.86 3.45 0.00 N	92.23 4.20 0.00 N	77.03 3.42 0.00 N	82.57 3.76 -0.49 N	73.76 3.04 0.00 N	82.47 2.97 0.00 N	80.39 3.03 0.00 N	93.64 3.63 0.00 N	
BARRETT_IC_1 23704	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N	
BARRETT_IC_10 23701	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N	
BARRETT_IC_11 23702	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N	
BARRETT_IC_12	24.44	74.06	48.58	44.64	46.07	51.53	104.02	117.51	114.19	246.76	155.74	145.19	124.18	120.01	78.34	84.31	84.20	97.05	80.65	86.35	77.67	91.79	101.52	98.71	

23703	1.93 0.00 N	3.81 -25.01 N	3.70 0.00 N	3.37 0.00 N	3.41 0.00 N	3.04 -12.00 N	8.44 0.00 N	9.81 0.00 N	9.03 -5.35 N	17.78 -0.02 N	13.16 -7.24 N	13.85 0.00 N	9.38 -29.54 N	7.93 -37.11 N	6.80 -2.90 N	7.37 0.00 N	7.79 0.00 N	9.02 0.00 N	7.04 0.00 N	7.59 -0.45 N	6.94 0.00 N	7.12 -5.17 N	7.51 -16.65 N	8.70 0.00 N
BARRETT_IC_2 23705	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BARRETT_IC_3 23706	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BARRETT_IC_4 23707	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BARRETT_IC_5 23708	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BARRETT_IC_6 23709	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BARRETT_IC_7 23710	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BARRETT_IC_8 23711	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BARRETT_IC_9 23700	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BARRETT___1 23545	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BARRETT___2 23546	24.44 1.93 0.00 N	74.06 3.81 -25.01 N	48.58 3.70 0.00 N	44.64 3.37 0.00 N	46.07 3.41 0.00 N	51.53 3.04 -12.00 N	104.02 8.44 0.00 N	117.51 9.81 0.00 N	114.19 9.03 -5.35 N	246.76 17.78 -0.02 N	155.74 13.16 -7.24 N	145.19 13.85 0.00 N	124.18 9.38 -29.54 N	120.01 7.93 -37.11 N	78.34 6.80 -2.90 N	84.31 7.37 0.00 N	84.20 7.79 0.00 N	97.05 9.02 0.00 N	80.65 7.04 0.00 N	86.35 7.59 -0.45 N	77.67 6.94 0.00 N	91.79 7.12 -5.17 N	101.52 7.51 -16.65 N	98.71 8.70 0.00 N
BEAVER RIVER___HYD 24048	22.06 -0.45 0.00 N	44.92 -0.85 -0.52 N	43.93 -0.96 0.00 N	40.29 -0.99 0.00 N	41.65 -1.00 0.00 N	33.77 -2.71 0.00 N	90.61 -4.98 0.00 N	102.39 -5.31 0.00 N	95.63 -4.86 -0.68 N	218.16 -10.80 0.00 N	128.69 -6.65 0.00 N	124.70 -6.65 0.00 N	80.50 -4.76 0.00 N	70.77 -4.21 0.00 N	64.63 -4.01 0.00 N	72.72 -4.23 0.00 N	72.17 -4.24 0.00 N	82.95 -5.08 0.00 N	69.64 -3.98 0.00 N	73.78 -4.54 0.00 N	67.35 -3.38 0.00 N	76.38 -3.11 0.00 N	73.40 -3.96 0.00 N	84.38 -5.63 0.00 N
BEEBEE_GT_13 23619	22.79 0.29 0.00 N	48.10 0.09 -2.77 N	45.04 0.15 0.00 N	41.50 0.22 0.00 N	43.12 0.47 0.00 N	38.45 0.65 -1.32 N	97.41 1.83 0.00 N	110.69 2.99 0.00 N	103.52 2.44 -1.27 N	238.10 9.14 0.00 N	139.97 4.63 0.00 N	136.22 4.88 0.00 N	87.27 2.01 0.00 N	77.11 2.14 0.00 N	70.38 1.43 -0.32 N	79.64 2.70 0.00 N	78.53 2.12 0.00 N	89.46 1.43 0.00 N	74.71 1.10 0.00 N	79.06 0.69 -0.05 N	72.75 2.02 0.00 N	83.00 3.51 0.00 N	79.49 2.13 0.00 N	91.71 1.71 0.00 N
BETHLEHEM___GRP 23843	23.55 1.05 0.00 N	79.22 2.21 -31.77 N	47.00 2.12 0.00 N	43.18 1.91 0.00 N	44.30 1.64 0.00 N	52.61 0.89 -15.24 N	97.62 2.04 0.00 N	109.42 1.72 0.00 N	108.55 1.88 -6.86 N	232.34 3.38 0.00 N	137.56 2.22 0.00 N	133.30 1.96 0.00 N	86.86 1.60 0.00 N	76.60 1.63 0.00 N	74.31 1.98 -3.70 N	78.74 1.80 0.00 N	77.90 1.49 0.00 N	89.98 1.95 0.00 N	75.53 1.92 0.00 N	81.05 2.17 -0.57 N	72.05 1.33 0.00 N	80.55 1.05 0.00 N	78.69 1.32 0.00 N	91.32 1.31 0.00 N

BETHLEHEM___GS1 323560	23.55 1.05 0.00 N	79.22 2.21 -31.77 N	47.00 2.12 0.00 N	43.18 1.91 0.00 N	44.30 1.64 0.00 N	52.61 0.89 -15.24 N	97.62 2.04 0.00 N	109.42 1.72 0.00 N	108.55 1.88 -6.86 N	232.34 3.38 0.00 N	137.56 2.22 0.00 N	133.30 1.96 0.00 N	86.86 1.60 0.00 N	76.60 1.63 0.00 N	74.31 1.98 -3.70 N	78.74 1.80 0.00 N	77.90 1.49 0.00 N	89.98 1.95 0.00 N	75.53 1.92 0.00 N	81.05 2.17 -0.57 N	72.05 1.33 0.00 N	80.55 1.05 0.00 N	78.69 1.32 0.00 N	91.32 1.31 0.00 N
BETHLEHEM___GS2 323561	23.55 1.05 0.00 N	79.22 2.21 -31.77 N	47.00 2.12 0.00 N	43.18 1.91 0.00 N	44.30 1.64 0.00 N	52.61 0.89 -15.24 N	97.62 2.04 0.00 N	109.42 1.72 0.00 N	108.55 1.88 -6.86 N	232.34 3.38 0.00 N	137.56 2.22 0.00 N	133.30 1.96 0.00 N	86.86 1.60 0.00 N	76.60 1.63 0.00 N	74.31 1.98 -3.70 N	78.74 1.80 0.00 N	77.90 1.49 0.00 N	89.98 1.95 0.00 N	75.53 1.92 0.00 N	81.05 2.17 -0.57 N	72.05 1.33 0.00 N	80.55 1.05 0.00 N	78.69 1.32 0.00 N	91.32 1.31 0.00 N
BETHLEHEM___GS3 323562	23.55 1.05 0.00 N	79.22 2.21 -31.77 N	47.00 2.12 0.00 N	43.18 1.91 0.00 N	44.30 1.64 0.00 N	52.61 0.89 -15.24 N	97.62 2.04 0.00 N	109.42 1.72 0.00 N	108.55 1.88 -6.86 N	232.34 3.38 0.00 N	137.56 2.22 0.00 N	133.30 1.96 0.00 N	86.86 1.60 0.00 N	76.60 1.63 0.00 N	74.31 1.98 -3.70 N	78.74 1.80 0.00 N	77.90 1.49 0.00 N	89.98 1.95 0.00 N	75.53 1.92 0.00 N	81.05 2.17 -0.57 N	72.05 1.33 0.00 N	80.55 1.05 0.00 N	78.69 1.32 0.00 N	91.32 1.31 0.00 N
BETHLEHEM___STEEL 23779	20.63 -1.87 0.00 N	45.13 -4.13 -4.01 N	41.06 -3.82 0.00 N	37.82 -3.46 0.00 N	39.23 -3.43 0.00 N	35.52 -2.87 -1.92 N	86.79 -8.80 0.00 N	98.08 -9.62 0.00 N	91.88 -9.66 -1.74 N	211.18 -17.77 0.00 N	123.93 -11.41 0.00 N	120.90 -10.45 0.00 N	76.84 -8.42 0.00 N	68.02 -6.95 0.00 N	62.16 -6.93 -0.46 N	71.00 -5.95 0.00 N	70.29 -6.12 0.00 N	79.93 -8.10 0.00 N	66.95 -6.66 0.00 N	70.65 -7.74 -0.07 N	65.37 -5.35 0.00 N	75.09 -4.41 0.00 N	71.62 -5.74 0.00 N	83.40 -6.61 0.00 N
BETHPAGE_CC_5 323564	24.60 2.09 0.00 N	74.37 4.12 -25.01 N	48.91 4.02 0.00 N	44.92 3.63 0.00 N	46.34 3.69 0.00 N	51.77 3.29 -12.00 N	104.64 9.06 0.00 N	118.37 10.66 0.00 N	114.55 9.39 -5.35 N	248.27 19.30 -0.02 N	156.13 13.55 -7.24 N	145.55 14.21 0.00 N	123.81 9.73 -28.83 N	119.87 8.23 -36.67 N	78.48 6.94 -2.90 N	84.54 7.59 0.00 N	84.43 8.02 0.00 N	97.28 9.25 0.00 N	80.82 7.21 0.00 N	86.50 7.74 -0.45 N	77.83 7.11 0.00 N	91.98 7.32 -5.17 N	102.03 8.02 -16.65 N	99.29 9.29 0.00 N
BINGHAMTON___COGEN 23790	22.59 0.08 0.00 N	54.20 0.28 -8.68 N	45.33 0.45 0.00 N	41.67 0.39 0.00 N	43.02 0.36 0.00 N	40.88 0.24 -4.16 N	96.38 0.79 0.00 N	109.14 1.44 0.00 N	104.09 0.53 -3.75 N	231.57 2.61 0.00 N	136.62 1.28 0.00 N	133.03 1.69 0.00 N	85.77 0.51 0.00 N	75.71 0.73 0.00 N	70.21 0.57 -1.01 N	78.01 1.06 0.00 N	77.58 1.16 0.00 N	89.25 1.22 0.00 N	74.70 1.09 0.00 N	79.75 1.28 -0.15 N	72.22 1.50 0.00 N	80.84 1.35 0.00 N	78.19 0.83 0.00 N	91.57 1.56 0.00 N
BLACK RIVER___HYD 24047	22.19 -0.31 0.00 N	45.62 -0.68 -1.06 N	44.10 -0.78 0.00 N	40.49 -0.79 0.00 N	41.92 -0.74 0.00 N	34.95 -1.94 -0.41 N	92.65 -2.94 0.00 N	104.98 -2.72 0.00 N	98.41 -2.51 -1.12 N	223.79 -5.17 0.00 N	132.04 -3.30 0.00 N	127.80 -3.55 0.00 N	82.51 -2.74 0.00 N	72.66 -2.31 0.00 N	66.47 -2.28 -0.11 N	74.66 -2.28 0.00 N	73.91 -2.50 0.00 N	84.86 -3.17 0.00 N	71.17 -2.44 0.00 N	75.56 -2.77 -0.02 N	68.97 -1.76 0.00 N	78.12 -1.37 0.00 N	75.14 -2.22 0.00 N	86.51 -3.50 0.00 N
BLISS_WT_PWR 323608	21.09 -1.42 0.00 N	46.48 -3.00 -4.23 N	42.18 -2.71 0.00 N	38.76 -2.52 0.00 N	40.18 -2.48 0.00 N	36.54 -1.96 -2.02 N	90.19 -5.39 0.00 N	102.67 -5.03 0.00 N	94.44 -7.21 -1.84 N	216.57 -12.39 0.00 N	127.82 -7.52 0.00 N	126.01 -5.34 0.00 N	79.68 -5.58 0.00 N	70.51 -4.46 0.00 N	64.57 -4.56 -0.49 N	73.73 -3.21 0.00 N	73.26 -3.15 0.00 N	83.54 -4.49 0.00 N	69.82 -3.79 0.00 N	73.94 -4.45 -0.07 N	68.24 -2.48 0.00 N	77.37 -2.12 0.00 N	73.25 -4.11 0.00 N	85.76 -4.24 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.59 1.08 0.00 N	78.96 2.30 -31.42 N	47.14 2.26 0.00 N	43.34 2.06 0.00 N	44.66 2.00 0.00 N	52.97 1.41 -15.08 N	99.17 3.59 0.00 N	111.45 3.75 0.00 N	110.23 3.63 -6.79 N	236.63 7.67 0.00 N	140.28 4.94 0.00 N	136.15 4.80 0.00 N	88.46 3.20 0.00 N	77.73 2.76 0.00 N	75.00 2.71 -3.66 N	79.71 2.77 0.00 N	79.19 2.78 0.00 N	91.46 3.43 0.00 N	76.49 2.88 0.00 N	82.07 3.19 -0.56 N	73.17 2.45 0.00 N	81.86 2.37 0.00 N	79.86 2.50 0.00 N	93.07 3.06 0.00 N
BOC_GAS_DRP 24189	23.42 0.92 0.00 N	78.91 1.93 -31.74 N	46.74 1.86 0.00 N	42.99 1.71 0.00 N	44.28 1.63 0.00 N	52.75 1.04 -15.23 N	98.16 2.58 0.00 N	110.34 2.64 0.00 N	109.05 2.67 -6.58 N	234.48 5.52 0.00 N	139.00 3.66 0.00 N	134.86 3.52 0.00 N	87.68 2.42 0.00 N	77.05 2.08 0.00 N	74.45 2.12 -3.70 N	79.04 2.10 0.00 N	78.50 2.09 0.00 N	90.68 2.65 0.00 N	75.85 2.24 0.00 N	81.36 2.48 -0.57 N	72.52 1.80 0.00 N	81.18 1.69 0.00 N	79.22 1.86 0.00 N	92.33 2.32 0.00 N
BORALEX_4TH_BRANCH 23824	23.78 1.28 0.00 N	79.75 2.72 -31.79 N	47.31 2.43 0.00 N	43.58 2.30 0.00 N	44.92 2.27 0.00 N	53.10 1.37 -15.25 N	99.57 3.99 0.00 N	111.98 4.29 0.00 N	111.72 5.07 -6.84 N	238.57 9.61 0.00 N	140.39 5.05 0.00 N	135.50 4.15 0.00 N	88.37 3.11 0.00 N	77.43 2.46 0.00 N	75.26 2.93 -3.70 N	79.65 2.93 0.00 N	79.01 2.60 0.00 N	91.79 3.76 0.00 N	76.59 2.98 0.00 N	82.22 3.33 -0.57 N	72.76 2.03 0.00 N	81.53 2.04 0.00 N	80.01 2.65 0.00 N	93.36 3.36 0.00 N
BOWLINE___1 23526	24.05 1.55 0.00 N	72.92 3.23 -24.44 N	48.06 3.18 0.00 N	44.17 2.89 0.00 N	45.55 2.90 0.00 N	50.77 2.56 -11.73 N	102.66 7.08 0.00 N	116.22 8.51 0.00 N	113.15 8.09 -5.25 N	247.05 18.09 0.00 N	146.79 11.44 0.00 N	143.23 11.88 0.00 N	93.05 7.79 0.00 N	81.59 6.61 0.00 N	77.44 5.97 -2.84 N	83.41 6.47 0.00 N	83.22 6.81 0.00 N	96.01 7.98 0.00 N	79.84 6.23 0.00 N	85.62 6.87 -0.44 N	76.68 5.96 0.00 N	85.53 6.04 0.00 N	83.16 5.80 0.00 N	96.96 6.95 0.00 N
BOWLINE___2 23595	24.05 1.55 0.00 N	72.92 3.23 -24.44 N	48.06 3.18 0.00 N	44.17 2.89 0.00 N	45.56 2.90 0.00 N	50.78 2.57 -11.73 N	102.67 7.09 0.00 N	116.22 8.52 0.00 N	113.17 8.12 -5.25 N	247.09 18.13 0.00 N	146.79 11.44 0.00 N	143.24 11.89 0.00 N	93.06 7.80 0.00 N	81.59 6.62 0.00 N	77.44 5.97 -2.84 N	83.41 6.47 0.00 N	83.23 6.82 0.00 N	96.02 7.99 0.00 N	79.85 6.24 0.00 N	85.63 6.88 -0.44 N	76.69 5.97 0.00 N	85.54 6.05 0.00 N	83.16 5.80 0.00 N	96.96 6.95 0.00 N
BROOKHAVEN___DRP 24191	25.24 2.74 0.00 N	75.55 5.29 -25.01 N	50.07 5.18 0.00 N	46.00 4.71 0.00 N	47.51 4.85 0.00 N	52.92 4.44 -12.00 N	108.01 12.43 0.00 N	122.28 14.58 0.00 N	117.86 12.69 -5.35 N	255.21 26.24 -0.02 N	161.27 18.69 -7.24 N	150.77 19.43 0.00 N	127.38 13.33 -28.79 N	122.78 11.16 -36.65 N	80.22 8.68 -2.90 N	86.11 9.17 0.00 N	85.84 9.42 0.00 N	99.01 10.98 0.00 N	82.25 8.63 0.00 N	87.71 8.94 -0.45 N	79.28 8.56 0.00 N	93.66 8.99 -5.17 N	103.46 9.45 -16.65 N	100.94 10.94 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
BROOKLYN_NAVY_YARD 23515	24.31 1.80 0.00 N	73.90 3.65 -25.00 N	48.39 3.51 0.00 N	44.44 3.16 0.00 N	45.83 3.17 0.00 N	51.31 2.83 -12.00 N	103.53 7.94 0.00 N	117.24 9.54 0.00 N	114.27 9.11 -5.35 N	249.24 20.28 0.00 N	148.09 12.75 0.00 N	144.58 13.24 0.00 N	94.00 8.74 0.00 N	82.42 7.44 0.00 N	78.25 6.71 -2.90 N	84.17 7.23 0.00 N	83.97 7.56 0.00 N	96.92 8.88 0.00 N	80.57 6.96 0.00 N	86.38 7.61 -0.45 N	77.34 6.62 0.00 N	86.23 6.74 0.00 N	84.15 6.79 0.00 N	97.99 7.98 0.00 N	
BROOKLYN___ARMY_DRP 323595	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N	
BROOME___LFGE 323600	22.59 0.08 0.00 N	54.20 0.28 -8.68 N	45.33 0.45 0.00 N	41.67 0.39 0.00 N	43.02 0.36 0.00 N	40.88 0.24 -4.16 N	96.38 0.79 0.00 N	109.14 1.44 0.00 N	104.09 0.53 -3.75 N	231.57 2.61 0.00 N	136.62 1.28 0.00 N	133.03 1.69 0.00 N	85.77 0.51 0.00 N	75.71 0.73 0.00 N	70.21 0.57 -1.01 N	78.01 1.06 0.00 N	77.58 1.16 0.00 N	89.25 1.22 0.00 N	74.70 1.09 0.00 N	79.75 1.28 -0.15 N	72.22 1.50 0.00 N	80.84 1.35 0.00 N	78.19 0.83 0.00 N	91.57 1.56 0.00 N	
BURROWS___LYONSDAL 23803	22.32 -0.18 0.00 N	44.86 -0.38 0.00 N	44.43 -0.45 0.00 N	40.82 -0.45 0.00 N	42.23 -0.42 0.00 N	35.10 -1.38 0.00 N	93.23 -2.35 0.00 N	105.47 -2.23 0.00 N	98.32 -2.04 -0.55 N	224.70 -4.26 0.00 N	132.71 -2.63 0.00 N	128.62 -2.73 0.00 N	83.20 -2.06 0.00 N	73.17 -1.81 0.00 N	66.87 -1.77 0.00 N	75.11 -1.83 0.00 N	74.50 -1.91 0.00 N	85.69 -2.34 0.00 N	71.79 -1.82 0.00 N	76.25 -2.07 0.00 N	69.29 -1.44 0.00 N	78.15 -1.35 0.00 N	75.53 -1.83 0.00 N	87.27 -2.74 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	24.65 2.14 0.00 N	74.50 4.25 -25.01 N	49.00 4.12 0.00 N	45.01 3.73 0.00 N	46.44 3.79 0.00 N	51.87 3.38 -12.00 N	104.80 9.22 0.00 N	118.54 10.84 0.00 N	114.60 9.44 -5.35 N	248.48 19.50 -0.02 N	156.12 13.54 -7.24 N	145.55 14.21 0.00 N	123.79 9.68 -28.85 N	119.89 8.23 -36.68 N	78.50 6.97 -2.90 N	84.57 7.63 0.00 N	84.44 8.03 0.00 N	97.28 9.25 0.00 N	80.83 7.22 0.00 N	86.55 7.78 -0.45 N	77.84 7.11 0.00 N	92.01 7.34 -5.17 N	102.31 8.29 -16.65 N	99.58 9.57 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	24.65 2.14 0.00 N	74.50 4.25 -25.01 N	49.00 4.12 0.00 N	45.01 3.73 0.00 N	46.44 3.79 0.00 N	51.87 3.38 -12.00 N	104.80 9.22 0.00 N	118.54 10.84 0.00 N	114.60 9.44 -5.35 N	248.48 19.50 -0.02 N	156.12 13.54 -7.24 N	145.55 14.21 0.00 N	123.79 9.68 -28.85 N	119.89 8.23 -36.68 N	78.50 6.97 -2.90 N	84.57 7.63 0.00 N	84.44 8.03 0.00 N	97.28 9.25 0.00 N	80.83 7.22 0.00 N	86.55 7.78 -0.45 N	77.84 7.11 0.00 N	92.01 7.34 -5.17 N	102.31 8.29 -16.65 N	99.58 9.57 0.00 N	
CALPINE_BP_GT1 23823	24.65 2.14 0.00 N	74.50 4.25 -25.01 N	49.00 4.12 0.00 N	45.01 3.73 0.00 N	46.44 3.79 0.00 N	51.87 3.38 -12.00 N	104.80 9.22 0.00 N	118.54 10.84 0.00 N	114.60 9.44 -5.35 N	248.48 19.50 -0.02 N	156.12 13.54 -7.24 N	145.55 14.21 0.00 N	123.79 9.68 -28.85 N	119.89 8.23 -36.68 N	78.50 6.97 -2.90 N	84.57 7.63 0.00 N	84.44 8.03 0.00 N	97.28 9.25 0.00 N	80.83 7.22 0.00 N	86.55 7.78 -0.45 N	77.84 7.11 0.00 N	92.01 7.34 -5.17 N	102.31 8.29 -16.65 N	99.58 9.57 0.00 N	
CALSPAN___DRP 24200	20.63 -1.87 0.00 N	45.13 -4.13 -4.01 N	41.06 -3.82 0.00 N	37.82 -3.46 0.00 N	39.23 -3.43 0.00 N	35.52 -2.87 -1.92 N	86.79 -8.80 0.00 N	98.08 -9.62 0.00 N	91.88 -9.66 -1.74 N	211.18 -17.77 0.00 N	123.93 -11.41 0.00 N	120.90 -10.45 0.00 N	76.84 -8.42 0.00 N	68.02 -6.95 0.00 N	62.16 -6.93 -0.46 N	71.00 -5.95 0.00 N	70.29 -6.12 0.00 N	79.93 -8.10 0.00 N	66.95 -6.66 0.00 N	70.65 -7.74 -0.07 N	65.37 -5.35 0.00 N	75.09 -4.41 0.00 N	71.62 -5.74 0.00 N	83.40 -6.61 0.00 N	
CARR STREET_E__SYR 24060	22.39 -0.11 0.00 N	47.58 -0.31 -2.65 N	44.61 -0.28 0.00 N	41.03 -0.25 0.00 N	42.46 -0.19 0.00 N	37.52 -0.20 -1.25 N	94.97 -0.61 0.00 N	107.26 -0.44 0.00 N	101.66 -0.80 -2.65 N	228.16 -0.80 0.00 N	134.72 -0.62 0.00 N	130.71 -0.64 0.00 N	84.76 -0.50 0.00 N	74.74 -0.23 0.00 N	68.74 -0.21 -0.32 N	76.94 0.00 0.00 N	76.17 -0.25 0.00 N	87.47 -0.56 0.00 N	73.08 -0.53 0.00 N	77.78 -0.58 -0.05 N	70.53 -0.19 0.00 N	79.45 -0.04 0.00 N	77.31 -0.05 0.00 N	89.91 -0.10 0.00 N	
CARTHAGE___PAPER 23857	22.14 -0.37 0.00 N	45.41 -0.75 -0.91 N	44.03 -0.85 0.00 N	40.41 -0.87 0.00 N	41.82 -0.84 0.00 N	34.57 -2.24 -0.33 N	91.90 -3.68 0.00 N	104.02 -3.68 0.00 N	97.46 -3.36 -1.01 N	221.77 -7.19 0.00 N	130.84 -4.50 0.00 N	126.66 -4.69 0.00 N	81.80 -3.46 0.00 N	71.95 -3.03 0.00 N	65.79 -2.93 -0.09 N	73.93 -3.01 0.00 N	73.28 -3.13 0.00 N	84.15 -3.88 0.00 N	70.62 -2.99 0.00 N	74.91 -3.43 -0.01 N	68.37 -2.35 0.00 N	77.46 -2.03 0.00 N	74.48 -2.88 0.00 N	85.69 -4.32 0.00 N	
CE_DUNWOOD___DRP 24194	24.17 1.66 0.00 N	73.63 3.40 -24.98 N	48.18 3.30 0.00 N	44.27 2.99 0.00 N	45.65 3.00 0.00 N	51.10 2.63 -11.99 N	102.91 7.32 0.00 N	116.54 8.83 0.00 N	113.62 8.46 -5.35 N	247.70 18.75 0.00 N	147.18 11.84 0.00 N	143.58 12.24 0.00 N	93.36 8.10 0.00 N	81.87 6.90 0.00 N	77.76 6.23 -2.90 N	83.64 6.70 0.00 N	83.43 7.02 0.00 N	96.28 8.25 0.00 N	80.09 6.48 0.00 N	85.86 7.09 -0.45 N	76.87 6.14 0.00 N	85.72 6.23 0.00 N	83.46 6.10 0.00 N	97.23 7.22 0.00 N	
CE_MILLWOOD___DRP 24193	24.09 1.58 0.00 N	73.36 3.27 -24.85 N	48.07 3.19 0.00 N	44.16 2.88 0.00 N	45.54 2.89 0.00 N	50.94 2.53 -11.93 N	102.61 7.03 0.00 N	116.20 8.50 0.00 N	113.28 8.15 -5.32 N	246.99 18.03 0.00 N	146.74 11.40 0.00 N	143.18 11.83 0.00 N	93.04 7.79 0.00 N	81.59 6.62 0.00 N	77.51 5.99 -2.88 N	83.41 6.47 0.00 N	83.17 6.76 0.00 N	96.00 7.97 0.00 N	79.85 6.24 0.00 N	85.61 6.85 -0.44 N	76.64 5.92 0.00 N	85.49 5.99 0.00 N	83.18 5.82 0.00 N	96.93 6.92 0.00 N	
CE_NYC2_DRP 24202	24.33 1.83 0.00 N	73.96 3.72 -25.00 N	48.48 3.60 0.00 N	44.50 3.22 0.00 N	45.83 3.18 0.00 N	51.37 2.89 -12.00 N	103.62 8.04 0.00 N	117.28 9.58 0.00 N	114.46 9.29 -5.35 N	249.21 20.25 0.00 N	148.24 12.90 0.00 N	144.77 13.43 0.00 N	94.22 8.96 0.00 N	82.65 7.67 0.00 N	78.46 6.92 -2.90 N	84.34 7.40 0.00 N	84.21 7.80 0.00 N	97.19 9.16 0.00 N	80.79 7.18 0.00 N	86.63 7.87 -0.45 N	77.54 6.82 0.00 N	86.44 6.95 0.00 N	84.19 6.83 0.00 N	97.98 7.97 0.00 N	
CE_NYC_DRP	24.33	73.96	48.46	44.50	45.86	51.34	103.59	117.37	114.38	249.40	148.34	144.82	94.16	82.59	78.41	84.36	84.19	97.13	80.73	86.56	77.49	86.38	84.10	97.97	

24195	1.83 0.00 N	3.71 -25.00 N	3.58 0.00 N	3.22 0.00 N	3.21 0.00 N	2.86 -12.00 N	8.01 0.00 N	9.66 0.00 N	9.22 -5.35 N	20.44 0.00 N	13.00 0.00 N	13.48 0.00 N	8.90 0.00 N	7.61 0.00 N	6.87 -2.90 N	7.42 0.00 N	7.78 0.00 N	9.10 0.00 N	7.11 0.00 N	7.79 -0.45 N	6.77 0.00 N	6.89 0.00 N	6.74 0.00 N	7.96 0.00 N
CHAFEE____LFGE 323603	20.93 -1.58 0.00 N	45.88 -3.48 -4.12 N	41.66 -3.22 0.00 N	38.32 -2.96 0.00 N	39.76 -2.90 0.00 N	36.07 -2.38 -1.97 N	88.56 -7.02 0.00 N	100.53 -7.17 0.00 N	94.03 -7.56 -1.79 N	216.10 -12.86 0.00 N	126.96 -8.38 0.00 N	124.00 -7.34 0.00 N	78.77 -6.49 0.00 N	69.75 -5.22 0.00 N	63.73 -5.38 -0.47 N	72.67 -4.27 0.00 N	71.99 -4.42 0.00 N	81.89 -6.14 0.00 N	68.51 -5.10 0.00 N	72.41 -5.98 -0.07 N	66.97 -3.75 0.00 N	76.60 -2.89 0.00 N	72.94 -4.42 0.00 N	85.13 -4.88 0.00 N
CHAT_HIGH_FALL_HYD 323578	21.43 -1.08 0.00 N	43.08 -2.16 0.00 N	42.68 -2.21 0.00 N	39.20 -2.08 0.00 N	40.11 -2.54 0.00 N	27.51 -8.39 0.57 N	78.06 -17.52 0.00 N	88.71 -18.99 0.00 N	82.70 -16.86 0.24 N	191.58 -37.38 0.00 N	112.16 -23.18 0.00 N	108.67 -22.68 0.00 N	69.35 -15.91 0.00 N	60.60 -14.37 0.00 N	54.58 -13.92 0.13 N	62.30 -14.64 0.00 N	62.44 -13.97 0.00 N	71.95 -16.08 0.00 N	60.83 -12.78 0.00 N	63.40 -14.90 0.02 N	58.21 -12.52 0.00 N	66.94 -12.56 0.00 N	63.01 -14.34 0.00 N	70.49 -19.52 0.00 N
CH_MIDHUDSON____DRP 24192	24.08 1.58 0.00 N	75.09 3.31 -26.53 N	48.12 3.24 0.00 N	44.21 2.93 0.00 N	45.60 2.95 0.00 N	51.70 2.48 -12.74 N	102.33 6.74 0.00 N	115.70 8.00 0.00 N	113.24 7.76 -5.67 N	245.97 17.01 0.00 N	145.95 10.61 0.00 N	142.16 10.81 0.00 N	92.42 7.16 0.00 N	81.03 6.06 0.00 N	77.26 5.55 -3.08 N	82.87 5.93 0.00 N	82.59 6.17 0.00 N	95.36 7.33 0.00 N	79.40 5.79 0.00 N	85.15 6.37 -0.47 N	76.15 5.42 0.00 N	84.98 5.49 0.00 N	82.74 5.37 0.00 N	96.43 6.42 0.00 N
CH_MISC_IPPS 23765	24.06 1.55 0.00 N	74.12 3.28 -25.60 N	48.09 3.21 0.00 N	44.20 2.92 0.00 N	45.60 2.94 0.00 N	51.30 2.54 -12.29 N	102.30 6.71 0.00 N	115.41 7.71 0.00 N	112.74 7.45 -5.48 N	245.21 16.25 0.00 N	145.60 10.26 0.00 N	141.89 10.55 0.00 N	92.22 6.96 0.00 N	80.85 5.88 0.00 N	76.95 5.34 -2.97 N	82.65 5.71 0.00 N	82.42 6.00 0.00 N	95.14 7.10 0.00 N	79.21 5.60 0.00 N	84.93 6.16 -0.46 N	75.99 5.27 0.00 N	84.80 5.30 0.00 N	82.47 5.11 0.00 N	96.33 6.32 0.00 N
CH_RES_BVR_FALLS 23983	22.23 -0.28 0.00 N	43.36 -0.60 1.28 N	44.19 -0.69 0.00 N	40.65 -0.63 0.00 N	41.89 -0.77 0.00 N	32.35 -3.32 0.81 N	88.59 -6.99 0.00 N	100.16 -7.55 0.00 N	92.59 -6.87 0.34 N	214.04 -14.92 0.00 N	126.06 -9.28 0.00 N	122.34 -9.01 0.00 N	78.73 -6.53 0.00 N	69.05 -5.92 0.00 N	62.64 -5.80 0.19 N	70.93 -6.01 0.00 N	70.57 -5.85 0.00 N	81.20 -6.83 0.00 N	68.19 -5.43 0.00 N	72.02 -6.27 0.03 N	65.64 -5.09 0.00 N	74.28 -5.21 0.00 N	71.38 -5.98 0.00 N	82.14 -7.87 0.00 N
CH_RES_NIAGARA 23895	20.33 -2.18 0.00 N	44.00 -4.88 -3.63 N	40.35 -4.53 0.00 N	37.21 -4.07 0.00 N	38.66 -4.00 0.00 N	34.82 -3.39 -1.73 N	84.60 -10.98 0.00 N	95.11 -12.59 0.00 N	89.22 -12.14 -1.55 N	205.24 -23.71 0.00 N	120.03 -15.31 0.00 N	117.24 -14.10 0.00 N	74.62 -10.64 0.00 N	65.98 -8.99 0.00 N	60.15 -8.90 -0.42 N	68.96 -7.98 0.00 N	68.14 -8.28 0.00 N	77.34 -10.69 0.00 N	64.90 -8.70 0.00 N	68.25 -10.13 -0.06 N	63.39 -7.34 0.00 N	73.39 -6.10 0.00 N	70.03 -7.33 0.00 N	81.26 -8.75 0.00 N
CH_RES_SYRACUSE 23985	22.42 -0.08 0.00 N	47.76 -0.27 -2.78 N	44.65 -0.23 0.00 N	41.09 -0.19 0.00 N	42.54 -0.11 0.00 N	37.67 -0.13 -1.32 N	95.28 -0.30 0.00 N	107.62 -0.08 0.00 N	102.29 -0.47 -2.95 N	228.77 -0.19 0.00 N	135.02 -0.32 0.00 N	130.97 -0.37 0.00 N	84.89 -0.37 0.00 N	74.87 -0.11 0.00 N	68.82 -0.15 -0.33 N	77.00 0.06 0.00 N	76.27 -0.14 0.00 N	87.58 -0.45 0.00 N	73.21 -0.40 0.00 N	77.89 -0.48 -0.05 N	70.65 -0.07 0.00 N	79.64 0.15 0.00 N	77.36 0.00 0.00 N	90.00 -0.01 0.00 N
CLINTON_WT_PWR 323605	21.41 -1.10 0.00 N	43.05 -2.19 0.00 N	42.65 -2.23 0.00 N	39.18 -2.10 0.00 N	40.09 -2.56 0.00 N	27.49 -8.39 0.59 N	78.06 -17.53 0.00 N	88.68 -19.02 0.00 N	82.67 -16.88 0.25 N	191.50 -37.45 0.00 N	112.15 -23.19 0.00 N	108.71 -22.64 0.00 N	69.43 -15.83 0.00 N	60.67 -14.30 0.00 N	54.67 -13.82 0.14 N	62.36 -14.59 0.00 N	62.49 -13.92 0.00 N	72.02 -16.01 0.00 N	60.87 -12.74 0.00 N	63.47 -14.82 0.02 N	58.22 -12.50 0.00 N	66.89 -12.61 0.00 N	63.06 -14.30 0.00 N	70.58 -19.43 0.00 N
COLONIE_LFGE____ 323577	23.67 1.17 0.00 N	79.72 2.53 -31.95 N	47.28 2.40 0.00 N	43.52 2.24 0.00 N	44.77 2.12 0.00 N	53.12 1.31 -15.33 N	99.23 3.65 0.00 N	111.48 3.78 0.00 N	110.88 4.19 -6.88 N	237.02 8.07 0.00 N	139.97 4.63 0.00 N	135.36 4.01 0.00 N	88.20 2.94 0.00 N	77.43 2.46 0.00 N	75.16 2.81 -3.72 N	79.55 2.61 0.00 N	78.90 2.48 0.00 N	91.43 3.39 0.00 N	76.43 2.82 0.00 N	82.01 3.12 -0.57 N	72.83 2.11 0.00 N	81.61 2.12 0.00 N	79.79 2.43 0.00 N	92.75 2.74 0.00 N
CORNELL____ 23752	22.53 0.02 0.00 N	48.89 -1.02 -4.67 N	43.69 -1.19 0.00 N	40.50 -0.78 0.00 N	42.60 -0.05 0.00 N	38.55 -0.15 -2.23 N	94.27 -1.31 0.00 N	107.32 -0.39 0.00 N	101.54 -0.92 -2.65 N	228.65 -0.31 0.00 N	135.01 -0.33 0.00 N	131.32 -0.02 0.00 N	84.65 -0.61 0.00 N	74.81 -0.17 0.00 N	68.73 -0.45 -0.55 N	76.97 0.03 0.00 N	76.22 -0.19 0.00 N	87.13 -0.90 0.00 N	72.64 -0.97 0.00 N	77.28 -1.12 -0.08 N	70.52 -0.20 0.00 N	80.75 1.26 0.00 N	77.82 0.46 0.00 N	90.40 0.39 0.00 N
COXSACKIE____GT 23611	24.29 1.79 0.00 N	77.05 3.75 -28.06 N	48.59 3.71 0.00 N	44.68 3.40 0.00 N	46.08 3.43 0.00 N	52.70 2.75 -13.47 N	103.05 7.47 0.00 N	116.23 8.53 0.00 N	114.23 8.53 -5.89 N	248.05 19.09 0.00 N	146.99 11.65 0.00 N	142.66 11.31 0.00 N	92.73 7.47 0.00 N	81.56 6.58 0.00 N	78.08 6.25 -3.19 N	83.72 6.78 0.00 N	83.18 6.76 0.00 N	96.05 8.02 0.00 N	80.21 6.60 0.00 N	85.98 7.17 -0.49 N	76.84 6.12 0.00 N	85.71 6.21 0.00 N	83.33 5.97 0.00 N	96.94 6.93 0.00 N
CRESCENT____HYD 24018	23.67 1.17 0.00 N	79.72 2.53 -31.95 N	47.28 2.40 0.00 N	43.52 2.24 0.00 N	44.77 2.12 0.00 N	53.12 1.31 -15.33 N	99.23 3.65 0.00 N	111.48 3.78 0.00 N	110.88 4.19 -6.88 N	237.02 8.07 0.00 N	139.97 4.63 0.00 N	135.36 4.01 0.00 N	88.20 2.94 0.00 N	77.43 2.46 0.00 N	75.16 2.81 -3.72 N	79.55 2.61 0.00 N	78.90 2.48 0.00 N	91.43 3.39 0.00 N	76.43 2.82 0.00 N	82.01 3.12 -0.57 N	72.83 2.11 0.00 N	81.61 2.12 0.00 N	79.79 2.43 0.00 N	92.75 2.74 0.00 N
CRUCIBLE_METL_DRP 24180	22.42 -0.08 0.00 N	47.76 -0.27 -2.78 N	44.65 -0.23 0.00 N	41.09 -0.19 0.00 N	42.54 -0.11 0.00 N	37.67 -0.13 -1.32 N	95.28 -0.30 0.00 N	107.62 -0.08 0.00 N	102.29 -0.47 -2.95 N	228.77 -0.19 0.00 N	135.02 -0.32 0.00 N	130.97 -0.37 0.00 N	84.89 -0.37 0.00 N	74.87 -0.11 0.00 N	68.82 -0.15 -0.33 N	77.00 0.06 0.00 N	76.27 -0.14 0.00 N	87.58 -0.45 0.00 N	73.21 -0.40 0.00 N	77.89 -0.48 -0.05 N	70.65 -0.07 0.00 N	79.64 0.15 0.00 N	77.36 0.00 0.00 N	90.00 -0.01 0.00 N

DANSKAMMER___1 23586	24.06 1.55 0.00 N	74.12 3.28 -25.60 N	48.09 3.21 0.00 N	44.20 2.92 0.00 N	45.60 2.94 0.00 N	51.30 2.54 -12.29 N	102.30 6.71 0.00 N	115.41 7.71 0.00 N	112.74 7.45 -5.48 N	245.21 16.25 0.00 N	145.60 10.26 0.00 N	141.89 10.55 0.00 N	92.22 6.96 0.00 N	80.85 5.88 0.00 N	76.95 5.34 -2.97 N	82.65 5.71 0.00 N	82.42 6.00 0.00 N	95.14 7.10 0.00 N	79.21 5.60 0.00 N	84.93 6.16 -0.46 N	75.99 5.27 0.00 N	84.80 5.30 0.00 N	82.47 5.11 0.00 N	96.33 6.32 0.00 N
DANSKAMMER___2 23589	24.06 1.55 0.00 N	74.12 3.28 -25.60 N	48.09 3.21 0.00 N	44.20 2.92 0.00 N	45.60 2.94 0.00 N	51.30 2.54 -12.29 N	102.30 6.71 0.00 N	115.41 7.71 0.00 N	112.74 7.45 -5.48 N	245.21 16.25 0.00 N	145.60 10.26 0.00 N	141.89 10.55 0.00 N	92.22 6.96 0.00 N	80.85 5.88 0.00 N	76.95 5.34 -2.97 N	82.65 5.71 0.00 N	82.42 6.00 0.00 N	95.14 7.10 0.00 N	79.21 5.60 0.00 N	84.93 6.16 -0.46 N	75.99 5.27 0.00 N	84.80 5.30 0.00 N	82.47 5.11 0.00 N	96.33 6.32 0.00 N
DANSKAMMER___3 23590	24.06 1.55 0.00 N	74.12 3.28 -25.60 N	48.09 3.21 0.00 N	44.20 2.92 0.00 N	45.60 2.94 0.00 N	51.30 2.54 -12.29 N	102.30 6.71 0.00 N	115.41 7.71 0.00 N	112.74 7.45 -5.48 N	245.21 16.25 0.00 N	145.60 10.26 0.00 N	141.89 10.55 0.00 N	92.22 6.96 0.00 N	80.85 5.88 0.00 N	76.95 5.34 -2.97 N	82.65 5.71 0.00 N	82.42 6.00 0.00 N	95.14 7.10 0.00 N	79.21 5.60 0.00 N	84.93 6.16 -0.46 N	75.99 5.27 0.00 N	84.80 5.30 0.00 N	82.47 5.11 0.00 N	96.33 6.32 0.00 N
DANSKAMMER___4 23591	24.06 1.55 0.00 N	74.12 3.28 -25.60 N	48.09 3.21 0.00 N	44.20 2.92 0.00 N	45.60 2.94 0.00 N	51.30 2.54 -12.29 N	102.30 6.71 0.00 N	115.41 7.71 0.00 N	112.74 7.45 -5.48 N	245.21 16.25 0.00 N	145.60 10.26 0.00 N	141.89 10.55 0.00 N	92.22 6.96 0.00 N	80.85 5.88 0.00 N	76.95 5.34 -2.97 N	82.65 5.71 0.00 N	82.42 6.00 0.00 N	95.14 7.10 0.00 N	79.21 5.60 0.00 N	84.93 6.16 -0.46 N	75.99 5.27 0.00 N	84.80 5.30 0.00 N	82.47 5.11 0.00 N	96.33 6.32 0.00 N
DANSKAMMER___DIESEL 23592	24.06 1.55 0.00 N	74.12 3.28 -25.60 N	48.09 3.21 0.00 N	44.20 2.92 0.00 N	45.60 2.94 0.00 N	51.30 2.54 -12.29 N	102.30 6.71 0.00 N	115.41 7.71 0.00 N	112.74 7.45 -5.48 N	245.21 16.25 0.00 N	145.60 10.26 0.00 N	141.89 10.55 0.00 N	92.22 6.96 0.00 N	80.85 5.88 0.00 N	76.95 5.34 -2.97 N	82.65 5.71 0.00 N	82.42 6.00 0.00 N	95.14 7.10 0.00 N	79.21 5.60 0.00 N	84.93 6.16 -0.46 N	75.99 5.27 0.00 N	84.80 5.30 0.00 N	82.47 5.11 0.00 N	96.33 6.32 0.00 N
DASHVILLE___HYD 23610	24.22 1.71 0.00 N	74.81 3.72 -25.84 N	48.54 3.66 0.00 N	44.58 3.30 0.00 N	45.98 3.33 0.00 N	51.75 2.87 -12.40 N	103.51 7.93 0.00 N	116.80 9.10 0.00 N	113.68 8.37 -5.51 N	247.46 18.50 0.00 N	146.86 11.52 0.00 N	143.22 11.87 0.00 N	93.11 7.85 0.00 N	81.69 6.72 0.00 N	77.72 6.10 -2.99 N	83.44 6.49 0.00 N	83.31 6.90 0.00 N	96.26 8.22 0.00 N	80.10 6.49 0.00 N	85.77 7.00 -0.46 N	76.76 6.04 0.00 N	85.59 6.10 0.00 N	83.22 5.86 0.00 N	96.97 6.96 0.00 N
DOGLEVILLE___HYD 23807	23.60 1.10 0.00 N	47.05 2.37 0.56 N	47.26 2.37 0.00 N	43.42 2.14 0.00 N	44.75 2.10 0.00 N	37.30 1.12 0.30 N	99.09 3.51 0.00 N	111.74 4.04 0.00 N	103.78 4.10 0.13 N	237.82 8.87 0.00 N	140.35 5.01 0.00 N	136.17 4.83 0.00 N	88.61 3.35 0.00 N	77.86 2.89 0.00 N	71.45 2.89 0.07 N	79.78 2.84 0.00 N	79.24 2.83 0.00 N	91.56 3.53 0.00 N	76.57 2.96 0.00 N	81.73 3.42 0.01 N	73.53 2.81 0.00 N	82.07 2.58 0.00 N	79.98 2.62 0.00 N	93.18 3.17 0.00 N
DUNKIRK___1 23563	20.58 -1.93 0.00 N	45.72 -3.92 -4.39 N	41.27 -3.61 0.00 N	37.93 -3.35 0.00 N	39.19 -3.46 0.00 N	35.69 -2.89 -2.10 N	87.46 -8.12 0.00 N	99.26 -8.44 0.00 N	92.36 -9.36 -1.91 N	212.38 -16.58 0.00 N	125.23 -10.11 0.00 N	122.52 -8.83 0.00 N	77.70 -7.55 0.00 N	68.90 -6.07 0.00 N	63.10 -6.04 -0.51 N	71.83 -5.11 0.00 N	71.46 -4.95 0.00 N	81.53 -6.50 0.00 N	68.07 -5.54 0.00 N	72.31 -6.09 -0.08 N	66.53 -4.20 0.00 N	75.21 -4.28 0.00 N	71.63 -5.72 0.00 N	84.39 -5.62 0.00 N
DUNKIRK___2 23564	20.58 -1.93 0.00 N	45.72 -3.92 -4.39 N	41.27 -3.61 0.00 N	37.93 -3.35 0.00 N	39.19 -3.46 0.00 N	35.69 -2.89 -2.10 N	87.46 -8.12 0.00 N	99.26 -8.44 0.00 N	92.36 -9.36 -1.91 N	212.38 -16.58 0.00 N	125.23 -10.11 0.00 N	122.52 -8.83 0.00 N	77.70 -7.55 0.00 N	68.90 -6.07 0.00 N	63.10 -6.04 -0.51 N	71.83 -5.11 0.00 N	71.46 -4.95 0.00 N	81.53 -6.50 0.00 N	68.07 -5.54 0.00 N	72.31 -6.09 -0.08 N	66.53 -4.20 0.00 N	75.21 -4.28 0.00 N	71.63 -5.72 0.00 N	84.39 -5.62 0.00 N
DUNKIRK___3 23565	20.66 -1.85 0.00 N	45.89 -3.75 -4.40 N	41.48 -3.40 0.00 N	38.13 -3.15 0.00 N	39.42 -3.23 0.00 N	35.86 -2.72 -2.10 N	87.91 -7.67 0.00 N	99.70 -8.00 0.00 N	92.78 -8.95 -1.91 N	213.13 -15.82 0.00 N	125.57 -9.77 0.00 N	122.73 -8.61 0.00 N	77.88 -7.37 0.00 N	69.07 -5.90 0.00 N	63.28 -5.86 -0.51 N	72.03 -4.91 0.00 N	71.64 -4.77 0.00 N	81.74 -6.30 0.00 N	68.28 -5.33 0.00 N	72.48 -5.92 -0.08 N	66.70 -4.02 0.00 N	75.49 -4.00 0.00 N	71.97 -5.39 0.00 N	84.71 -5.29 0.00 N
DUNKIRK___4 23566	20.66 -1.85 0.00 N	45.89 -3.75 -4.40 N	41.48 -3.40 0.00 N	38.13 -3.15 0.00 N	39.42 -3.23 0.00 N	35.86 -2.72 -2.10 N	87.91 -7.67 0.00 N	99.70 -8.00 0.00 N	92.78 -8.95 -1.91 N	213.13 -15.82 0.00 N	125.57 -9.77 0.00 N	122.73 -8.61 0.00 N	77.88 -7.37 0.00 N	69.07 -5.90 0.00 N	63.28 -5.86 -0.51 N	72.03 -4.91 0.00 N	71.64 -4.77 0.00 N	81.74 -6.30 0.00 N	68.28 -5.33 0.00 N	72.48 -5.92 -0.08 N	66.70 -4.02 0.00 N	75.49 -4.00 0.00 N	71.97 -5.39 0.00 N	84.71 -5.29 0.00 N
EAST HAMPTON___GT 23717	26.08 3.57 0.00 N	77.16 6.92 -25.01 N	51.69 6.81 0.00 N	47.50 6.22 0.00 N	49.16 6.50 0.00 N	54.44 5.96 -12.00 N	112.56 16.97 0.00 N	128.10 20.40 0.00 N	123.38 18.22 -5.35 N	268.49 39.51 -0.02 N	169.55 26.97 -7.24 N	158.88 27.54 0.00 N	132.52 18.46 -28.79 N	127.40 15.79 -36.65 N	84.50 12.97 -2.90 N	91.10 14.16 0.00 N	90.87 14.46 0.00 N	104.72 16.69 0.00 N	86.98 13.37 0.00 N	92.90 14.13 -0.45 N	84.15 13.43 0.00 N	98.71 14.04 -5.17 N	107.87 13.86 -16.65 N	105.59 15.59 0.00 N
EAST RIVER___6 23660	24.33 1.82 0.00 N	73.95 3.70 -25.00 N	48.45 3.57 0.00 N	44.50 3.22 0.00 N	45.86 3.21 0.00 N	51.33 2.85 -12.00 N	103.59 8.01 0.00 N	117.34 9.64 0.00 N	114.36 9.20 -5.35 N	249.38 20.42 0.00 N	148.27 12.92 0.00 N	144.75 13.41 0.00 N	94.14 8.88 0.00 N	82.57 7.60 0.00 N	78.38 6.84 -2.90 N	84.34 7.40 0.00 N	84.18 7.77 0.00 N	97.09 9.06 0.00 N	80.69 7.08 0.00 N	86.52 7.76 -0.45 N	77.48 6.76 0.00 N	86.37 6.88 0.00 N	84.10 6.74 0.00 N	97.97 7.96 0.00 N
EAST RIVER___7 23524	24.33 1.82 0.00 N	73.95 3.70 -25.00 N	48.45 3.57 0.00 N	44.50 3.22 0.00 N	45.86 3.21 0.00 N	51.33 2.85 -12.00 N	103.59 8.01 0.00 N	117.34 9.64 0.00 N	114.36 9.20 -5.35 N	249.38 20.42 0.00 N	148.27 12.92 0.00 N	144.75 13.41 0.00 N	94.14 8.88 0.00 N	82.57 7.60 0.00 N	78.38 6.84 -2.90 N	84.34 7.40 0.00 N	84.18 7.77 0.00 N	97.09 9.06 0.00 N	80.69 7.08 0.00 N	86.52 7.76 -0.45 N	77.48 6.76 0.00 N	86.37 6.88 0.00 N	84.10 6.74 0.00 N	97.97 7.96 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
EAST_HAMPTON___DIESEL 23722	26.08 3.57 0.00 N	77.16 6.92 -25.01 N	51.69 6.81 0.00 N	47.50 6.22 0.00 N	49.16 6.50 0.00 N	54.44 5.96 -12.00 N	112.56 16.97 0.00 N	128.10 20.40 0.00 N	123.38 18.22 -5.35 N	268.49 39.51 -0.02 N	169.55 26.97 -7.24 N	158.88 27.54 0.00 N	132.52 18.46 -28.79 N	127.40 15.79 -36.65 N	84.50 12.97 -2.90 N	91.10 14.16 0.00 N	90.87 14.46 0.00 N	104.72 16.69 0.00 N	86.98 13.37 0.00 N	92.90 14.13 -0.45 N	84.15 13.43 0.00 N	98.71 14.04 -5.17 N	107.87 13.86 -16.65 N	105.59 15.59 0.00 N	
EAST_RIVER___1 323558	24.33 1.83 0.00 N	73.96 3.71 -25.00 N	48.46 3.58 0.00 N	44.50 3.22 0.00 N	45.86 3.21 0.00 N	51.34 2.86 -12.00 N	103.59 8.01 0.00 N	117.37 9.66 0.00 N	114.38 9.22 -5.35 N	249.40 20.44 0.00 N	148.34 13.00 0.00 N	144.82 13.48 0.00 N	94.16 8.90 0.00 N	82.59 7.61 0.00 N	78.41 6.87 -2.90 N	84.36 7.42 0.00 N	84.19 7.78 0.00 N	97.13 9.10 0.00 N	80.73 7.11 0.00 N	86.56 7.79 -0.45 N	77.49 6.77 0.00 N	86.38 6.89 0.00 N	84.10 6.74 0.00 N	97.97 7.96 0.00 N	
EAST_RIVER___2 323559	24.33 1.82 0.00 N	73.95 3.70 -25.00 N	48.45 3.57 0.00 N	44.50 3.22 0.00 N	45.86 3.21 0.00 N	51.33 2.85 -12.00 N	103.59 8.01 0.00 N	117.34 9.64 0.00 N	114.36 9.20 -5.35 N	249.38 20.42 0.00 N	148.27 12.92 0.00 N	144.75 13.41 0.00 N	94.14 8.88 0.00 N	82.57 7.60 0.00 N	78.38 6.84 -2.90 N	84.34 7.40 0.00 N	84.18 7.77 0.00 N	97.09 9.06 0.00 N	80.69 7.08 0.00 N	86.52 7.76 -0.45 N	77.48 6.76 0.00 N	86.37 6.88 0.00 N	84.10 6.74 0.00 N	97.97 7.96 0.00 N	
EAST___DELAWARE_HYD 23607	24.02 1.51 0.00 N	70.28 3.27 -21.77 N	48.18 3.30 0.00 N	44.30 3.02 0.00 N	45.74 3.09 0.00 N	49.58 2.66 -10.45 N	102.84 7.26 0.00 N	115.81 8.11 0.00 N	109.78 5.22 -4.76 N	236.15 7.19 0.00 N	140.81 5.47 0.00 N	140.17 8.83 0.00 N	90.77 5.52 0.00 N	79.84 4.87 0.00 N	75.56 4.40 -2.52 N	81.76 4.82 0.00 N	81.42 5.00 0.00 N	93.76 5.73 0.00 N	78.28 4.67 0.00 N	83.97 5.26 -0.39 N	75.43 4.70 0.00 N	84.10 4.61 0.00 N	81.78 4.42 0.00 N	96.65 6.64 0.00 N	
ELEC_TRO_TEK 24086	24.35 1.85 0.00 N	73.90 3.65 -25.01 N	48.42 3.54 0.00 N	44.49 3.21 0.00 N	45.91 3.25 0.00 N	51.38 2.89 -12.00 N	103.63 8.05 0.00 N	117.22 9.51 0.00 N	114.05 8.89 -5.35 N	247.45 18.47 -0.02 N	155.36 12.78 -7.24 N	144.76 13.41 0.00 N	123.23 9.13 -28.84 N	119.43 7.79 -36.67 N	78.28 6.74 -2.90 N	84.18 7.24 0.00 N	84.04 7.62 0.00 N	96.88 8.85 0.00 N	80.51 6.89 0.00 N	86.23 7.46 -0.45 N	77.48 6.76 0.00 N	91.58 6.91 -5.17 N	101.14 7.13 -16.65 N	98.30 8.30 0.00 N	
ELLENBURG_WT_PWR 323604	21.41 -1.10 0.00 N	43.05 -2.19 0.00 N	42.65 -2.23 0.00 N	39.18 -2.10 0.00 N	40.09 -2.56 0.00 N	27.49 -8.39 0.59 N	78.06 -17.53 0.00 N	88.68 -19.02 0.00 N	82.67 -16.88 0.25 N	191.50 -37.45 0.00 N	112.15 -23.19 0.00 N	108.71 -22.64 0.00 N	69.43 -15.83 0.00 N	60.67 -14.30 0.00 N	54.67 -13.82 0.14 N	62.36 -14.59 0.00 N	62.49 -13.92 0.00 N	72.02 -16.01 0.00 N	60.87 -12.74 0.00 N	63.47 -14.82 0.02 N	58.22 -12.50 0.00 N	66.89 -12.61 0.00 N	63.06 -14.30 0.00 N	70.58 -19.43 0.00 N	
E_CANADA_CAP_HY 24051	23.00 0.49 0.00 N	86.28 0.80 -40.24 N	45.63 0.75 0.00 N	42.01 0.73 0.00 N	43.52 0.87 0.00 N	56.85 1.07 -19.31 N	99.27 3.69 0.00 N	112.68 4.98 0.00 N	112.61 4.06 -8.74 N	238.99 10.03 0.00 N	141.37 6.03 0.00 N	137.18 5.84 0.00 N	88.51 3.25 0.00 N	77.87 2.90 0.00 N	75.51 2.20 -4.68 N	79.69 2.75 0.00 N	79.12 2.70 0.00 N	90.93 2.90 0.00 N	75.99 2.38 0.00 N	81.35 2.31 -0.72 N	73.95 3.22 0.00 N	83.25 3.76 0.00 N	80.18 2.82 0.00 N	92.70 2.69 0.00 N	
E_CANADA_MHWK_HY 24050	23.60 1.10 0.00 N	47.05 2.37 0.56 N	47.26 2.37 0.00 N	43.42 2.14 0.00 N	44.75 2.10 0.00 N	37.30 1.12 0.30 N	99.09 3.51 0.00 N	111.74 4.04 0.00 N	103.78 4.10 0.13 N	237.82 8.87 0.00 N	140.35 5.01 0.00 N	136.17 4.83 0.00 N	88.61 3.35 0.00 N	77.86 2.89 0.00 N	71.45 2.89 0.07 N	79.78 2.84 0.00 N	79.24 2.83 0.00 N	91.56 3.53 0.00 N	76.57 2.96 0.00 N	81.73 3.42 0.01 N	73.53 2.81 0.00 N	82.07 2.58 0.00 N	79.98 2.62 0.00 N	93.18 3.17 0.00 N	
E_FISHKILL___LBMP 23776	24.00 1.49 0.00 N	73.87 3.11 -25.52 N	47.90 3.02 0.00 N	44.03 2.75 0.00 N	45.41 2.75 0.00 N	51.03 2.31 -12.25 N	101.93 6.34 0.00 N	115.29 7.59 0.00 N	112.67 7.42 -5.45 N	245.15 16.19 0.00 N	145.43 10.09 0.00 N	141.65 10.31 0.00 N	92.08 6.83 0.00 N	80.75 5.77 0.00 N	76.91 5.31 -2.96 N	82.59 5.65 0.00 N	82.31 5.90 0.00 N	95.05 7.01 0.00 N	79.13 5.52 0.00 N	84.85 6.08 -0.45 N	75.90 5.18 0.00 N	84.70 5.21 0.00 N	82.51 5.15 0.00 N	96.17 6.16 0.00 N	
FAR ROCKAWAY___4 23548	24.71 2.20 0.00 N	74.56 4.31 -25.01 N	49.06 4.18 0.00 N	45.07 3.79 0.00 N	46.49 3.84 0.00 N	51.90 3.42 -12.00 N	105.11 9.52 0.00 N	118.63 10.93 0.00 N	114.74 9.58 -5.35 N	248.91 19.93 -0.02 N	157.91 15.33 -7.24 N	147.48 16.14 0.00 N	125.42 10.78 -29.38 N	121.17 9.19 -37.01 N	78.81 7.27 -2.90 N	84.91 7.97 0.00 N	84.84 8.43 0.00 N	97.80 9.77 0.00 N	81.31 7.70 0.00 N	87.15 8.39 -0.45 N	78.37 7.65 0.00 N	92.59 7.92 -5.17 N	102.83 8.82 -16.65 N	100.02 10.01 0.00 N	
FARRAGUT___LBMP 323566	24.30 1.79 0.00 N	73.88 3.64 -25.00 N	48.39 3.51 0.00 N	44.44 3.16 0.00 N	45.79 3.14 0.00 N	51.29 2.81 -12.00 N	103.43 7.85 0.00 N	117.17 9.47 0.00 N	114.19 9.03 -5.35 N	248.95 19.99 0.00 N	148.06 12.72 0.00 N	144.52 13.18 0.00 N	93.97 8.71 0.00 N	82.42 7.44 0.00 N	78.26 6.72 -2.90 N	84.20 7.26 0.00 N	84.03 7.61 0.00 N	96.95 8.92 0.00 N	80.59 6.98 0.00 N	86.41 7.64 -0.45 N	77.36 6.63 0.00 N	86.24 6.75 0.00 N	83.97 6.61 0.00 N	97.81 7.80 0.00 N	
FENNER___WINDPWR 24204	22.76 0.26 0.00 N	47.03 0.31 -1.48 N	45.14 0.26 0.00 N	41.55 0.27 0.00 N	43.12 0.47 0.00 N	37.29 0.13 -0.68 N	96.22 0.64 0.00 N	109.14 1.44 0.00 N	102.36 1.15 -1.41 N	232.36 3.40 0.00 N	137.31 1.97 0.00 N	133.28 1.94 0.00 N	86.29 1.03 0.00 N	76.03 1.06 0.00 N	69.73 0.92 -0.17 N	78.18 1.24 0.00 N	77.45 1.03 0.00 N	88.92 0.89 0.00 N	74.27 0.66 0.00 N	79.06 0.72 -0.03 N	71.77 1.05 0.00 N	80.85 1.36 0.00 N	78.39 1.03 0.00 N	90.94 0.93 0.00 N	
FIBERTEK___ENERGY 23856	22.42 -0.08 0.00 N	47.76 -0.27 -2.78 N	44.65 -0.23 0.00 N	41.09 -0.19 0.00 N	42.54 -0.11 0.00 N	37.67 -0.13 -1.32 N	95.28 -0.30 0.00 N	107.62 -0.08 0.00 N	102.29 -0.47 -2.95 N	228.77 -0.19 0.00 N	135.02 -0.32 0.00 N	130.97 -0.37 0.00 N	84.89 -0.37 0.00 N	74.87 -0.11 0.00 N	68.82 -0.15 -0.33 N	77.00 0.06 0.00 N	76.27 -0.14 0.00 N	87.58 -0.45 0.00 N	73.21 -0.40 0.00 N	77.89 -0.48 -0.05 N	70.65 -0.07 0.00 N	79.64 0.15 0.00 N	77.36 0.00 0.00 N	90.00 -0.01 0.00 N	
FITZPATRICK___	21.84	45.26	43.50	40.03	41.39	36.01	92.36	104.01	83.49	221.15	130.44	126.37	82.10	72.32	66.28	74.28	73.66	84.69	70.91	75.38	68.28	76.95	74.96	87.18	

23598	-0.66 0.00 N	-1.40 -1.42 N	-1.38 0.00 N	-1.25 0.00 N	-1.26 0.00 N	-1.15 -0.68 N	-3.23 0.00 N	-3.69 0.00 N	-3.60 12.71 N	-7.81 0.00 N	-4.90 0.00 N	-4.97 0.00 N	-3.17 0.00 N	-2.65 0.00 N	-2.52 -0.16 N	-2.66 0.00 N	-2.75 0.00 N	-3.34 0.00 N	-2.71 0.00 N	-2.96 -0.03 N	-2.45 0.00 N	-2.54 0.00 N	-2.39 0.00 N	-2.83 0.00 N
FORT ORANGE____ 23900	23.70 1.19 0.00 N	78.97 2.52 -31.21 N	47.30 2.42 0.00 N	43.48 2.20 0.00 N	44.68 2.02 0.00 N	52.74 1.29 -14.98 N	98.85 3.27 0.00 N	111.02 3.32 0.00 N	109.96 3.42 -6.73 N	235.86 6.90 0.00 N	139.62 4.28 0.00 N	135.35 4.00 0.00 N	88.15 2.89 0.00 N	77.61 2.63 0.00 N	75.10 2.84 -3.63 N	79.70 2.76 0.00 N	78.99 2.57 0.00 N	91.27 3.23 0.00 N	76.47 2.86 0.00 N	82.03 3.16 -0.56 N	73.00 2.27 0.00 N	81.61 2.12 0.00 N	79.65 2.29 0.00 N	92.53 2.52 0.00 N
FORT_DRUM_COGEN 23780	22.14 -0.37 0.00 N	45.48 -0.78 -1.02 N	44.01 -0.87 0.00 N	40.39 -0.89 0.00 N	41.82 -0.83 0.00 N	34.81 -2.06 -0.39 N	92.34 -3.25 0.00 N	104.63 -3.07 0.00 N	98.08 -2.82 -1.09 N	223.06 -5.90 0.00 N	131.64 -3.70 0.00 N	127.40 -3.94 0.00 N	82.23 -3.03 0.00 N	72.40 -2.57 0.00 N	66.23 -2.51 -0.11 N	74.38 -2.56 0.00 N	73.68 -2.74 0.00 N	84.56 -3.48 0.00 N	70.92 -2.69 0.00 N	75.30 -3.03 -0.01 N	68.73 -2.00 0.00 N	77.86 -1.63 0.00 N	74.90 -2.46 0.00 N	86.21 -3.80 0.00 N
FPL_FAR_ROCK_GT1 24212	24.71 2.20 0.00 N	74.56 4.31 -25.01 N	49.06 4.18 0.00 N	45.07 3.79 0.00 N	46.49 3.84 0.00 N	51.90 3.42 -12.00 N	105.11 9.52 0.00 N	118.63 10.93 0.00 N	114.74 9.58 -5.35 N	248.91 19.93 -0.02 N	157.91 15.33 -7.24 N	147.48 16.14 0.00 N	125.42 10.78 -29.38 N	121.17 9.19 -37.01 N	78.81 7.27 -2.90 N	84.91 7.97 0.00 N	84.84 8.43 0.00 N	97.80 9.77 0.00 N	81.31 7.70 0.00 N	87.15 8.39 -0.45 N	78.37 7.65 0.00 N	92.59 7.92 -5.17 N	102.83 8.82 -16.65 N	100.02 10.01 0.00 N
FPL_FAR_ROCK_GT2 23815	24.71 2.20 0.00 N	74.56 4.31 -25.01 N	49.06 4.18 0.00 N	45.07 3.79 0.00 N	46.49 3.84 0.00 N	51.90 3.42 -12.00 N	105.11 9.52 0.00 N	118.63 10.93 0.00 N	114.74 9.58 -5.35 N	248.91 19.93 -0.02 N	157.91 15.33 -7.24 N	147.48 16.14 0.00 N	125.42 10.78 -29.38 N	121.17 9.19 -37.01 N	78.81 7.27 -2.90 N	84.91 7.97 0.00 N	84.84 8.43 0.00 N	97.80 9.77 0.00 N	81.31 7.70 0.00 N	87.15 8.39 -0.45 N	78.37 7.65 0.00 N	92.59 7.92 -5.17 N	102.83 8.82 -16.65 N	100.02 10.01 0.00 N
FRANKLIN_FALL_HYD 24054	21.53 -0.98 0.00 N	43.32 -1.93 0.00 N	42.82 -2.06 0.00 N	39.27 -2.01 0.00 N	40.21 -2.44 0.00 N	27.85 -8.11 0.53 N	78.95 -16.64 0.00 N	90.12 -17.58 0.00 N	84.03 -15.55 0.22 N	194.58 -34.39 0.00 N	114.05 -21.29 0.00 N	110.52 -20.83 0.00 N	70.50 -14.76 0.00 N	61.61 -13.36 0.00 N	55.48 -13.03 0.12 N	63.26 -13.68 0.00 N	63.34 -13.08 0.00 N	72.98 -15.05 0.00 N	61.70 -11.91 0.00 N	64.33 -13.97 0.02 N	59.16 -11.56 0.00 N	67.94 -11.56 0.00 N	63.93 -13.43 0.00 N	71.48 -18.53 0.00 N
FREEPORT_EQUUS_GT1 23764	24.54 2.03 0.00 N	74.25 3.99 -25.01 N	48.75 3.87 0.00 N	44.78 3.50 0.00 N	46.20 3.55 0.00 N	51.65 3.17 -12.00 N	104.36 8.77 0.00 N	118.08 10.38 0.00 N	114.60 9.44 -5.35 N	248.69 19.71 -0.02 N	156.50 13.91 -7.24 N	145.87 14.52 0.00 N	124.04 9.85 -28.93 N	120.01 8.31 -36.73 N	78.64 7.10 -2.90 N	84.74 7.80 0.00 N	84.65 8.24 0.00 N	97.59 9.55 0.00 N	81.13 7.52 0.00 N	86.90 8.14 -0.45 N	78.18 7.46 0.00 N	92.33 7.66 -5.17 N	102.05 8.04 -16.65 N	99.21 9.21 0.00 N
FULTON COGEN____ 23766	22.30 -0.21 0.00 N	46.96 -0.52 -2.24 N	44.35 -0.54 0.00 N	40.79 -0.49 0.00 N	42.20 -0.46 0.00 N	37.05 -0.48 -1.05 N	94.48 -1.10 0.00 N	106.94 -0.76 0.00 N	101.08 -0.75 -2.02 N	228.55 -0.41 0.00 N	135.01 -0.33 0.00 N	131.02 -0.32 0.00 N	84.96 -0.30 0.00 N	74.91 -0.06 0.00 N	68.88 -0.03 -0.28 N	77.15 0.21 0.00 N	76.26 -0.15 0.00 N	87.51 -0.52 0.00 N	73.13 -0.49 0.00 N	77.60 -0.76 -0.04 N	70.40 -0.32 0.00 N	79.38 -0.11 0.00 N	77.03 -0.33 0.00 N	89.39 -0.63 0.00 N
Freeport____CT2 23818	24.54 2.03 0.00 N	74.25 3.99 -25.01 N	48.75 3.87 0.00 N	44.78 3.50 0.00 N	46.20 3.55 0.00 N	51.65 3.17 -12.00 N	104.36 8.77 0.00 N	118.08 10.38 0.00 N	114.60 9.44 -5.35 N	248.69 19.71 -0.02 N	156.50 13.91 -7.24 N	145.87 14.52 0.00 N	124.04 9.85 -28.93 N	120.01 8.31 -36.73 N	78.64 7.10 -2.90 N	84.74 7.80 0.00 N	84.65 8.24 0.00 N	97.59 9.55 0.00 N	81.13 7.52 0.00 N	86.90 8.14 -0.45 N	78.18 7.46 0.00 N	92.33 7.66 -5.17 N	102.05 8.04 -16.65 N	99.21 9.21 0.00 N
G.F.CEMENT____DRP 24184	23.16 0.66 0.00 N	79.53 1.70 -32.59 N	46.58 1.70 0.00 N	42.95 1.67 0.00 N	43.97 1.31 0.00 N	52.77 0.65 -15.64 N	98.07 2.49 0.00 N	109.50 1.79 0.00 N	109.62 3.09 -6.71 N	233.48 4.52 0.00 N	137.50 2.16 0.00 N	132.60 1.25 0.00 N	86.58 1.32 0.00 N	75.69 0.71 0.00 N	73.89 1.47 -3.79 N	77.77 0.83 0.00 N	77.17 0.75 0.00 N	89.62 1.59 0.00 N	74.65 1.04 0.00 N	80.27 1.37 -0.58 N	71.06 0.34 0.00 N	80.40 0.90 0.00 N	78.55 1.19 0.00 N	91.03 1.02 0.00 N
GARDENVILLE____LBMP 24039	20.59 -1.92 0.00 N	45.00 -4.17 -3.93 N	41.03 -3.85 0.00 N	37.78 -3.50 0.00 N	39.18 -3.47 0.00 N	35.44 -2.92 -1.88 N	86.73 -8.86 0.00 N	97.98 -9.72 0.00 N	91.66 -9.85 -1.70 N	210.77 -18.19 0.00 N	123.69 -11.65 0.00 N	120.69 -10.66 0.00 N	76.66 -8.60 0.00 N	67.88 -7.09 0.00 N	62.04 -7.04 -0.45 N	70.87 -6.07 0.00 N	70.19 -6.22 0.00 N	79.84 -8.19 0.00 N	66.86 -6.75 0.00 N	70.59 -7.80 -0.07 N	65.30 -5.43 0.00 N	74.91 -4.58 0.00 N	71.44 -5.92 0.00 N	83.29 -6.72 0.00 N
GENERAL____MILLS 23808	20.63 -1.87 0.00 N	45.13 -4.13 -4.01 N	41.06 -3.82 0.00 N	37.82 -3.46 0.00 N	39.23 -3.43 0.00 N	35.52 -2.87 -1.92 N	86.79 -8.80 0.00 N	98.08 -9.62 0.00 N	91.88 -9.66 -1.74 N	211.18 -17.77 0.00 N	123.93 -11.41 0.00 N	120.90 -10.45 0.00 N	76.84 -8.42 0.00 N	68.02 -6.95 0.00 N	62.16 -6.93 -0.46 N	71.00 -5.95 0.00 N	70.29 -6.12 0.00 N	79.93 -8.10 0.00 N	66.95 -6.66 0.00 N	70.65 -7.74 -0.07 N	65.37 -5.35 0.00 N	75.09 -4.41 0.00 N	71.62 -5.74 0.00 N	83.40 -6.61 0.00 N
GE_PLASTICS____DRP 24183	23.33 0.82 0.00 N	78.46 1.72 -31.50 N	46.55 1.67 0.00 N	42.80 1.52 0.00 N	44.08 1.43 0.00 N	52.44 0.84 -15.12 N	97.67 2.09 0.00 N	109.82 2.12 0.00 N	108.95 2.32 -6.82 N	233.61 4.64 0.00 N	138.43 3.09 0.00 N	134.27 2.93 0.00 N	87.32 2.06 0.00 N	76.74 1.77 0.00 N	74.20 1.89 -3.67 N	78.73 1.79 0.00 N	78.18 1.77 0.00 N	90.32 2.29 0.00 N	75.55 1.94 0.00 N	81.06 2.17 -0.56 N	72.23 1.50 0.00 N	80.83 1.34 0.00 N	78.91 1.55 0.00 N	92.20 2.19 0.00 N
GILBOA____I 23756	23.53 1.03 0.00 N	72.00 2.23 -24.53 N	47.09 2.21 0.00 N	43.30 2.02 0.00 N	44.65 2.00 0.00 N	49.61 1.36 -11.77 N	98.75 3.17 0.00 N	111.27 3.57 0.00 N	108.76 3.50 -5.45 N	236.10 7.14 0.00 N	139.79 4.45 0.00 N	135.87 4.53 0.00 N	88.17 2.91 0.00 N	77.45 2.48 0.00 N	73.86 2.38 -2.85 N	79.44 2.49 0.00 N	78.98 2.57 0.00 N	91.19 3.16 0.00 N	76.27 2.66 0.00 N	81.70 2.94 -0.44 N	73.02 2.29 0.00 N	81.84 2.35 0.00 N	79.72 2.36 0.00 N	92.94 2.93 0.00 N

GILBOA____2 23757	23.53 1.03 0.00 N	72.00 2.23 -24.53 N	47.09 2.21 0.00 N	43.30 2.02 0.00 N	44.65 2.00 0.00 N	49.61 1.36 -11.77 N	98.75 3.17 0.00 N	111.27 3.57 0.00 N	108.76 3.50 -5.45 N	236.10 7.14 0.00 N	139.79 4.45 0.00 N	135.87 4.53 0.00 N	88.17 2.91 0.00 N	77.45 2.48 0.00 N	73.86 2.38 -2.85 N	79.44 2.49 0.00 N	78.98 2.57 0.00 N	91.19 3.16 0.00 N	76.27 2.66 0.00 N	81.70 2.94 -0.44 N	73.02 2.29 0.00 N	81.84 2.35 0.00 N	79.72 2.36 0.00 N	92.94 2.93 0.00 N
GILBOA____3 23758	23.53 1.03 0.00 N	72.00 2.23 -24.53 N	47.09 2.21 0.00 N	43.30 2.02 0.00 N	44.65 2.00 0.00 N	49.61 1.36 -11.77 N	98.75 3.17 0.00 N	111.27 3.57 0.00 N	108.76 3.50 -5.45 N	236.10 7.14 0.00 N	139.79 4.45 0.00 N	135.87 4.53 0.00 N	88.17 2.91 0.00 N	77.45 2.48 0.00 N	73.86 2.38 -2.85 N	79.44 2.49 0.00 N	78.98 2.57 0.00 N	91.19 3.16 0.00 N	76.27 2.66 0.00 N	81.70 2.94 -0.44 N	73.02 2.29 0.00 N	81.84 2.35 0.00 N	79.72 2.36 0.00 N	92.94 2.93 0.00 N
GILBOA____4 23759	23.53 1.03 0.00 N	72.00 2.23 -24.53 N	47.09 2.21 0.00 N	43.30 2.02 0.00 N	44.65 2.00 0.00 N	49.61 1.36 -11.77 N	98.75 3.17 0.00 N	111.27 3.57 0.00 N	108.76 3.50 -5.45 N	236.10 7.14 0.00 N	139.79 4.45 0.00 N	135.87 4.53 0.00 N	88.17 2.91 0.00 N	77.45 2.48 0.00 N	73.86 2.38 -2.85 N	79.44 2.49 0.00 N	78.98 2.57 0.00 N	91.19 3.16 0.00 N	76.27 2.66 0.00 N	81.70 2.94 -0.44 N	73.02 2.29 0.00 N	81.84 2.35 0.00 N	79.72 2.36 0.00 N	92.94 2.93 0.00 N
GILBOA____ 23599	23.53 1.03 0.00 N	72.00 2.23 -24.53 N	47.09 2.21 0.00 N	43.30 2.02 0.00 N	44.65 2.00 0.00 N	49.61 1.36 -11.77 N	98.75 3.17 0.00 N	111.27 3.57 0.00 N	108.76 3.50 -5.45 N	236.10 7.14 0.00 N	139.79 4.45 0.00 N	135.87 4.53 0.00 N	88.17 2.91 0.00 N	77.45 2.48 0.00 N	73.86 2.38 -2.85 N	79.44 2.49 0.00 N	78.98 2.57 0.00 N	91.19 3.16 0.00 N	76.27 2.66 0.00 N	81.70 2.94 -0.44 N	73.02 2.29 0.00 N	81.84 2.35 0.00 N	79.72 2.36 0.00 N	92.94 2.93 0.00 N
GINNA____ 23603	21.92 -0.59 0.00 N	46.45 -1.53 -2.74 N	43.47 -1.42 0.00 N	40.06 -1.22 0.00 N	41.57 -1.08 0.00 N	36.96 -0.83 -1.31 N	92.87 -2.71 0.00 N	105.01 -2.69 0.00 N	98.22 -2.86 -1.27 N	224.89 -4.07 0.00 N	132.26 -3.08 0.00 N	128.67 -2.67 0.00 N	82.72 -2.54 0.00 N	73.00 -1.97 0.00 N	66.69 -2.26 -0.32 N	75.41 -1.53 0.00 N	74.65 -1.76 0.00 N	85.30 -2.73 0.00 N	71.39 -2.22 0.00 N	75.57 -2.80 -0.05 N	69.31 -1.42 0.00 N	78.94 -0.56 0.00 N	75.93 -1.43 0.00 N	87.89 -2.12 0.00 N
GLEN PARK____ 23778	22.27 -0.23 0.00 N	45.84 -0.56 -1.16 N	44.24 -0.64 0.00 N	40.61 -0.67 0.00 N	42.05 -0.60 0.00 N	35.23 -1.71 -0.46 N	93.18 -2.40 0.00 N	105.74 -1.96 0.00 N	99.23 -1.77 -1.19 N	225.59 -3.37 0.00 N	133.14 -2.20 0.00 N	128.87 -2.47 0.00 N	83.20 -2.06 0.00 N	73.28 -1.70 0.00 N	67.01 -1.75 -0.13 N	75.20 -1.74 0.00 N	74.40 -2.01 0.00 N	85.40 -2.63 0.00 N	71.61 -2.00 0.00 N	76.07 -2.26 -0.02 N	69.43 -1.29 0.00 N	78.62 -0.87 0.00 N	75.64 -1.72 0.00 N	87.09 -2.92 0.00 N
GLENWOOD_IC_1_G5 23712	24.45 1.94 0.00 N	74.15 3.90 -25.01 N	48.67 3.79 0.00 N	44.70 3.43 0.00 N	46.13 3.47 0.00 N	51.55 8.55 -3.07 N	104.14 10.25 0.00 N	117.95 10.25 0.00 N	114.27 9.11 -5.35 N	248.54 19.57 -0.02 N	156.22 13.64 -7.24 N	145.87 14.53 0.00 N	123.90 9.76 -28.88 N	119.96 8.29 -36.70 N	78.43 6.89 -2.90 N	84.37 7.42 0.00 N	84.20 7.79 0.00 N	97.08 9.05 0.00 N	80.70 7.09 0.00 N	86.46 7.69 -0.45 N	77.58 6.85 0.00 N	91.70 7.03 -5.17 N	101.47 7.47 -16.65 N	98.68 8.67 0.00 N
GLENWOOD_IC_2_G1 23688	24.34 1.84 0.00 N	73.96 3.72 -25.01 N	48.49 3.61 0.00 N	44.55 3.27 0.00 N	45.95 3.29 0.00 N	51.40 2.91 -12.00 N	103.68 8.10 0.00 N	117.40 9.70 0.00 N	114.24 9.08 -5.35 N	248.66 19.69 -0.02 N	155.64 13.06 -7.24 N	144.92 13.58 0.00 N	123.15 9.06 -28.83 N	119.37 7.73 -36.67 N	78.32 6.78 -2.90 N	84.27 7.32 0.00 N	84.10 7.69 0.00 N	96.99 8.96 0.00 N	80.64 7.03 0.00 N	86.40 7.64 -0.45 N	77.50 6.78 0.00 N	91.61 6.94 -5.17 N	100.96 6.95 -16.65 N	98.17 8.16 0.00 N
GLENWOOD_IC_3_G1 23689	24.34 1.84 0.00 N	73.96 3.72 -25.01 N	48.49 3.61 0.00 N	44.55 3.27 0.00 N	45.95 3.29 0.00 N	51.40 2.91 -12.00 N	103.68 8.10 0.00 N	117.40 9.70 0.00 N	114.24 9.08 -5.35 N	248.66 19.69 -0.02 N	155.64 13.06 -7.24 N	144.92 13.58 0.00 N	123.15 9.06 -28.83 N	119.37 7.73 -36.67 N	78.32 6.78 -2.90 N	84.27 7.32 0.00 N	84.10 7.69 0.00 N	96.99 8.96 0.00 N	80.64 7.03 0.00 N	86.40 7.64 -0.45 N	77.50 6.78 0.00 N	91.61 6.94 -5.17 N	100.96 6.95 -16.65 N	98.17 8.16 0.00 N
GLENWOOD____4 23550	24.45 1.94 0.00 N	74.15 3.90 -25.01 N	48.67 3.79 0.00 N	44.70 3.43 0.00 N	46.13 3.47 0.00 N	51.55 8.56 -12.00 N	104.14 10.26 0.00 N	117.96 10.26 0.00 N	114.47 9.31 -5.35 N	248.99 20.02 -0.02 N	156.36 13.77 -7.24 N	145.87 14.53 0.00 N	123.90 9.76 -28.88 N	119.97 8.30 -36.70 N	78.57 7.03 -2.90 N	84.52 7.58 0.00 N	84.36 7.94 0.00 N	97.26 9.22 0.00 N	80.85 7.24 0.00 N	86.62 7.86 -0.45 N	77.73 7.01 0.00 N	91.85 7.18 -5.17 N	101.47 7.47 -16.65 N	98.68 8.67 0.00 N
GLENWOOD____5 23614	24.45 1.94 0.00 N	74.15 3.90 -25.01 N	48.67 3.79 0.00 N	44.70 3.43 0.00 N	46.13 3.47 0.00 N	51.55 8.56 -12.00 N	104.14 10.26 0.00 N	117.96 10.26 0.00 N	114.47 9.31 -5.35 N	248.99 20.02 -0.02 N	156.36 13.77 -7.24 N	145.87 14.53 0.00 N	123.90 9.76 -28.88 N	119.97 8.30 -36.70 N	78.57 7.03 -2.90 N	84.52 7.58 0.00 N	84.36 7.94 0.00 N	97.26 9.22 0.00 N	80.85 7.24 0.00 N	86.62 7.86 -0.45 N	77.73 7.01 0.00 N	91.85 7.18 -5.17 N	101.47 7.47 -16.65 N	98.68 8.67 0.00 N
GLOBAL GREEN_PORT_GT1 23814	26.20 3.69 0.00 N	77.48 7.23 -25.01 N	52.00 7.12 0.00 N	47.79 6.51 0.00 N	49.46 6.81 0.00 N	54.71 6.23 -12.00 N	113.28 17.69 0.00 N	128.88 21.18 0.00 N	124.01 18.85 -5.35 N	269.96 40.99 -0.02 N	170.41 27.83 -7.24 N	159.71 28.37 0.00 N	133.04 18.99 -28.79 N	127.87 16.25 -36.65 N	84.93 13.39 -2.90 N	91.63 14.69 0.00 N	91.39 14.98 0.00 N	105.33 17.30 0.00 N	87.49 13.88 0.00 N	93.45 14.69 -0.45 N	84.69 13.96 0.00 N	99.30 14.63 -5.17 N	108.41 14.40 -16.65 N	106.20 16.19 0.00 N
GOETHSLN____LBMP 323567	24.22 1.72 0.00 N	73.72 3.47 -25.00 N	48.22 3.34 0.00 N	44.28 3.00 0.00 N	45.62 2.97 0.00 N	51.14 2.66 -12.00 N	103.02 7.43 0.00 N	116.74 9.03 0.00 N	113.73 8.56 -5.35 N	247.94 18.98 0.00 N	147.45 12.11 0.00 N	143.96 12.61 0.00 N	93.60 8.34 0.00 N	82.11 7.14 0.00 N	77.99 6.45 -2.90 N	83.89 6.95 0.00 N	83.76 7.35 0.00 N	96.61 8.58 0.00 N	80.30 6.69 0.00 N	86.16 7.40 -0.45 N	77.12 6.40 0.00 N	85.97 6.47 0.00 N	83.66 6.30 0.00 N	97.43 7.42 0.00 N
GOUDEY____7 23579	22.58 0.08 0.00 N	54.09 0.25 -8.60 N	45.33 0.45 0.00 N	41.67 0.39 0.00 N	43.01 0.35 0.00 N	40.83 0.23 -4.12 N	96.30 0.71 0.00 N	109.09 1.39 0.00 N	103.94 0.41 -3.72 N	231.42 2.46 0.00 N	136.72 1.38 0.00 N	133.19 1.84 0.00 N	85.82 0.56 0.00 N	75.78 0.80 0.00 N	70.27 0.63 -1.00 N	78.12 1.17 0.00 N	77.71 1.30 0.00 N	89.37 1.34 0.00 N	74.67 1.06 0.00 N	79.74 1.27 -0.15 N	72.23 1.51 0.00 N	80.82 1.33 0.00 N	78.15 0.80 0.00 N	91.62 1.61 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	N	N	N	N	N	N	N
GOUDEY___8 23580	22.56 0.06 0.00 N	54.04 0.20 -8.60 N	45.28 0.40 0.00 N	41.64 0.36 0.00 N	42.97 0.32 0.00 N	40.80 0.20 -4.12 N	96.20 0.62 0.00 N	108.97 1.27 0.00 N	103.82 0.30 -3.72 N	231.07 2.11 0.00 N	136.52 1.18 0.00 N	133.00 1.66 0.00 N	85.72 0.46 0.00 N	75.67 0.70 0.00 N	70.18 0.55 -1.00 N	78.02 1.08 0.00 N	77.59 1.18 0.00 N	89.26 1.23 0.00 N	74.59 0.98 0.00 N	79.65 1.18 -0.15 N	72.13 1.41 0.00 N	80.73 1.24 0.00 N	78.07 0.70 0.00 N	91.52 1.51 0.00 N								
GOWANUS_GT1_1 24077	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT1_2 24078	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT1_3 24079	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT1_4 24080	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT1_5 24084	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT1_6 24111	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT1_7 24112	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT1_8 24113	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT2_1 24114	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT2_2 24115	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT2_3 24116	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT2_4 24117	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N								
GOWANUS_GT2_5	24.38	74.06	48.56	44.55	45.88	51.43	103.84	117.58	114.75	250.05	148.78	145.37	94.54	82.90	78.69	84.63	84.53	97.51	81.01	86.92	77.85	86.77	84.45	98.30								

24118		1.87 0.00 N	3.81 -25.00 N	3.67 0.00 N	3.27 0.00 N	3.23 0.00 N	2.96 -12.00 N	8.26 0.00 N	9.88 0.00 N	9.59 -5.35 N	21.09 0.00 N	13.44 0.00 N	14.03 0.00 N	9.29 0.00 N	7.93 0.00 N	7.15 -2.90 N	7.69 0.00 N	8.12 0.00 N	9.48 0.00 N	7.40 0.00 N	8.16 -0.45 N	7.12 0.00 N	7.28 0.00 N	7.09 0.00 N	8.29 0.00 N
GOWANUS_GT2_6	24119	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT2_7	24120	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT2_8	24121	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT3_1	24122	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT3_2	24123	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT3_3	24124	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT3_4	24125	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT3_5	24126	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT3_6	24127	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT3_7	24128	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT3_8	24129	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT4_1	24130	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT4_2	24131	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N

GOWANUS_GT4_3 24132	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT4_4 24133	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT4_5 24134	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT4_6 24135	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT4_7 24136	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GOWANUS_GT4_8 24137	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
GREENIDGE___3 23582	22.37 -0.13 0.00 N	49.40 -0.46 -4.61 N	44.62 -0.26 0.00 N	41.07 -0.21 0.00 N	42.62 -0.03 0.00 N	38.73 0.05 -2.20 N	95.80 0.22 0.00 N	108.91 1.21 0.00 N	102.07 -0.12 -2.38 N	231.71 2.74 0.00 N	136.49 1.15 0.00 N	133.00 1.66 0.00 N	85.18 -0.08 0.00 N	75.42 0.45 0.00 N	69.21 0.04 -0.54 N	78.00 1.06 0.00 N	77.38 0.96 0.00 N	88.47 0.44 0.00 N	73.84 0.23 0.00 N	78.58 0.18 -0.08 N	71.97 1.25 0.00 N	81.31 1.82 0.00 N	78.07 0.71 0.00 N	91.26 1.25 0.00 N
GREENIDGE___4 23583	22.37 -0.13 0.00 N	49.40 -0.46 -4.61 N	44.62 -0.26 0.00 N	41.07 -0.21 0.00 N	42.62 -0.03 0.00 N	38.73 0.05 -2.20 N	95.80 0.22 0.00 N	108.91 1.21 0.00 N	102.07 -0.12 -2.38 N	231.71 2.74 0.00 N	136.49 1.15 0.00 N	133.00 1.66 0.00 N	85.18 -0.08 0.00 N	75.42 0.45 0.00 N	69.21 0.04 -0.54 N	78.00 1.06 0.00 N	77.38 0.96 0.00 N	88.47 0.44 0.00 N	73.84 0.23 0.00 N	78.58 0.18 -0.08 N	71.97 1.25 0.00 N	81.31 1.82 0.00 N	78.07 0.71 0.00 N	91.26 1.25 0.00 N
GROVEVILLE___HYD 323602	24.15 1.64 0.00 N	74.34 3.43 -25.67 N	48.23 3.35 0.00 N	44.33 3.05 0.00 N	45.73 3.08 0.00 N	51.45 2.65 -12.32 N	102.72 7.13 0.00 N	115.97 8.26 0.00 N	113.32 8.01 -5.49 N	246.57 17.61 0.00 N	146.35 11.01 0.00 N	142.65 11.31 0.00 N	92.69 7.44 0.00 N	81.28 6.31 0.00 N	77.35 5.74 -2.98 N	83.11 6.17 0.00 N	82.85 6.44 0.00 N	95.66 7.63 0.00 N	79.62 6.01 0.00 N	85.38 6.60 -0.46 N	76.41 5.68 0.00 N	85.24 5.74 0.00 N	82.90 5.54 0.00 N	96.73 6.72 0.00 N
HAMPSHIRE___PAPER_HYD 323593	21.65 -0.85 0.00 N	43.70 -1.55 0.00 N	43.14 -1.74 0.00 N	39.46 -1.82 0.00 N	40.66 -1.99 0.00 N	31.31 -5.17 0.00 N	85.10 -10.49 0.00 N	96.15 -11.55 0.00 N	89.85 -10.49 -0.53 N	205.65 -23.31 0.00 N	121.06 -14.28 0.00 N	117.31 -14.03 0.00 N	75.39 -9.87 0.00 N	66.11 -8.86 0.00 N	60.14 -8.49 0.00 N	67.98 -8.96 0.00 N	67.68 -8.73 0.00 N	77.85 -10.18 0.00 N	65.53 -8.08 0.00 N	69.05 -9.27 0.00 N	63.28 -7.44 0.00 N	72.20 -7.29 0.00 N	68.75 -8.61 0.00 N	78.27 -11.74 0.00 N
HARZA MOOSE___RIVER 24016	22.32 -0.18 0.00 N	44.86 -0.38 0.00 N	44.43 -0.45 0.00 N	40.82 -0.45 0.00 N	42.23 -0.42 0.00 N	35.10 -1.38 0.00 N	93.23 -2.35 0.00 N	105.47 -2.23 0.00 N	98.32 -2.04 -0.55 N	224.70 -4.26 0.00 N	132.71 -2.63 0.00 N	128.62 -2.73 0.00 N	83.20 -2.06 0.00 N	73.17 -1.81 0.00 N	66.87 -1.77 0.00 N	75.11 -1.83 0.00 N	74.50 -1.91 0.00 N	85.69 -2.34 0.00 N	71.79 -1.82 0.00 N	76.25 -2.07 0.00 N	69.29 -1.44 0.00 N	78.15 -1.35 0.00 N	75.53 -1.83 0.00 N	87.27 -2.74 0.00 N
HEMPSTEAD___ 23647	24.45 1.95 0.00 N	74.09 3.84 -25.01 N	48.61 3.73 0.00 N	44.65 3.37 0.00 N	46.07 3.42 0.00 N	51.53 3.05 -12.00 N	104.06 8.48 0.00 N	117.81 10.11 0.00 N	114.32 9.16 -5.35 N	248.27 19.29 -0.02 N	156.08 13.50 -7.24 N	145.52 14.17 0.00 N	123.76 9.62 -28.88 N	119.83 8.16 -36.70 N	78.47 6.93 -2.90 N	84.47 7.52 0.00 N	84.34 7.93 0.00 N	97.23 9.20 0.00 N	80.79 7.18 0.00 N	86.53 7.77 -0.45 N	77.77 7.05 0.00 N	91.88 7.21 -5.17 N	101.61 7.60 -16.65 N	98.75 8.74 0.00 N
HICKLING___1 23621	22.84 0.33 0.00 N	51.98 0.77 -5.96 N	45.98 1.10 0.00 N	42.24 0.96 0.00 N	43.70 1.04 0.00 N	40.33 1.00 -2.85 N	98.86 3.28 0.00 N	112.76 5.06 0.00 N	105.20 2.61 -2.79 N	238.98 10.02 0.00 N	141.10 5.76 0.00 N	137.93 6.58 0.00 N	87.87 2.61 0.00 N	78.04 3.07 0.00 N	71.80 2.48 -0.69 N	80.95 4.01 0.00 N	80.52 4.10 0.00 N	92.15 4.12 0.00 N	76.78 3.17 0.00 N	81.98 3.55 -0.11 N	75.06 4.34 0.00 N	83.97 4.48 0.00 N	80.39 3.03 0.00 N	94.90 4.90 0.00 N
HICKLING___2 23622	22.84 0.33 0.00 N	51.98 0.77 -5.96 N	45.98 1.10 0.00 N	42.24 0.96 0.00 N	43.70 1.04 0.00 N	40.33 1.00 -2.85 N	98.86 3.28 0.00 N	112.76 5.06 0.00 N	105.20 2.61 -2.79 N	238.98 10.02 0.00 N	141.10 5.76 0.00 N	137.93 6.58 0.00 N	87.87 2.61 0.00 N	78.04 3.07 0.00 N	71.80 2.48 -0.69 N	80.95 4.01 0.00 N	80.52 4.10 0.00 N	92.15 4.12 0.00 N	76.78 3.17 0.00 N	81.98 3.55 -0.11 N	75.06 4.34 0.00 N	83.97 4.48 0.00 N	80.39 3.03 0.00 N	94.90 4.90 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
HIGH FALLS___HY 23754	24.08 1.57 0.00 N	73.96 3.45 -25.27 N	48.26 3.38 0.00 N	44.35 3.07 0.00 N	45.77 3.11 0.00 N	51.30 2.70 -12.13 N	103.18 7.59 0.00 N	116.65 8.95 0.00 N	113.14 7.94 -5.40 N	245.67 16.71 0.00 N	145.59 10.25 0.00 N	142.33 10.98 0.00 N	92.39 7.13 0.00 N	81.10 6.12 0.00 N	77.11 5.56 -2.92 N	82.75 5.81 0.00 N	82.71 6.30 0.00 N	95.57 7.54 0.00 N	79.61 6.00 0.00 N	85.32 6.55 -0.45 N	76.44 5.72 0.00 N	85.29 5.80 0.00 N	82.91 5.55 0.00 N	96.64 6.63 0.00 N	
HILLBURN___GT 23639	24.11 1.61 0.00 N	72.60 3.36 -24.00 N	48.20 3.32 0.00 N	44.30 3.02 0.00 N	45.70 3.04 0.00 N	50.71 2.71 -11.52 N	103.06 7.48 0.00 N	116.75 9.05 0.00 N	113.54 8.57 -5.17 N	248.23 19.28 0.00 N	147.55 12.20 0.00 N	144.02 12.67 0.00 N	93.54 8.28 0.00 N	82.01 7.04 0.00 N	77.76 6.34 -2.79 N	83.87 6.93 0.00 N	83.68 7.27 0.00 N	96.54 8.50 0.00 N	80.24 6.63 0.00 N	86.04 7.29 -0.43 N	77.10 6.38 0.00 N	85.96 6.47 0.00 N	83.52 6.16 0.00 N	97.37 7.37 0.00 N	
HOLTSVILLE_IC_1 23690	24.99 2.48 0.00 N	75.06 4.81 -25.01 N	49.59 4.70 0.00 N	45.55 4.28 0.00 N	47.04 4.38 0.00 N	52.48 4.00 -12.00 N	106.66 11.08 0.00 N	120.66 12.96 0.00 N	116.38 11.22 0.00 N	251.80 22.83 -0.02 N	159.20 16.62 -7.24 N	148.71 17.37 0.00 N	126.05 12.00 -28.79 N	121.62 10.00 -36.65 N	79.60 8.07 -2.90 N	85.52 8.58 0.00 N	85.25 8.84 0.00 N	98.32 10.28 0.00 N	81.70 8.08 0.00 N	87.15 8.39 -0.45 N	78.72 8.00 0.00 N	93.05 8.38 -5.17 N	102.93 8.92 -16.65 N	100.34 10.33 0.00 N	
HOLTSVILLE_IC_10 23699	25.19 2.68 0.00 N	75.43 5.18 -25.01 N	49.94 5.06 0.00 N	45.88 4.60 0.00 N	47.38 4.72 0.00 N	52.79 4.30 -12.00 N	107.57 11.99 0.00 N	121.75 14.05 0.00 N	117.30 12.14 -5.35 N	253.94 24.97 -0.02 N	160.58 18.00 -7.24 N	150.16 18.81 0.00 N	126.96 12.90 -28.79 N	122.46 10.83 -36.65 N	80.19 8.65 -2.90 N	86.08 9.13 0.00 N	85.79 9.38 0.00 N	99.05 11.02 0.00 N	82.32 8.71 0.00 N	87.83 9.07 -0.45 N	79.37 8.65 0.00 N	93.76 9.09 -5.17 N	103.61 9.60 -16.65 N	101.13 11.12 0.00 N	
HOLTSVILLE_IC_2 23691	24.99 2.48 0.00 N	75.06 4.81 -25.01 N	49.59 4.70 0.00 N	45.55 4.28 0.00 N	47.04 4.38 0.00 N	52.48 4.00 -12.00 N	106.66 11.08 0.00 N	120.66 12.96 0.00 N	116.38 11.22 -5.35 N	251.80 22.83 -0.02 N	159.20 16.62 -7.24 N	148.71 17.37 0.00 N	126.05 12.00 -28.79 N	121.62 10.00 -36.65 N	79.60 8.07 -2.90 N	85.52 8.58 0.00 N	85.25 8.84 0.00 N	98.32 10.28 0.00 N	81.70 8.08 0.00 N	87.15 8.39 -0.45 N	78.72 8.00 0.00 N	93.05 8.38 -5.17 N	102.93 8.92 -16.65 N	100.34 10.33 0.00 N	
HOLTSVILLE_IC_3 23692	24.99 2.48 0.00 N	75.06 4.81 -25.01 N	49.59 4.70 0.00 N	45.55 4.28 0.00 N	47.04 4.38 0.00 N	52.48 4.00 -12.00 N	106.66 11.08 0.00 N	120.66 12.96 0.00 N	116.38 11.22 -5.35 N	251.80 22.83 -0.02 N	159.20 16.62 -7.24 N	148.71 17.37 0.00 N	126.05 12.00 -28.79 N	121.62 10.00 -36.65 N	79.60 8.07 -2.90 N	85.52 8.58 0.00 N	85.25 8.84 0.00 N	98.32 10.28 0.00 N	81.70 8.08 0.00 N	87.15 8.39 -0.45 N	78.72 8.00 0.00 N	93.05 8.38 -5.17 N	102.93 8.92 -16.65 N	100.34 10.33 0.00 N	
HOLTSVILLE_IC_4 23693	24.99 2.48 0.00 N	75.06 4.81 -25.01 N	49.59 4.70 0.00 N	45.55 4.28 0.00 N	47.04 4.38 0.00 N	52.48 4.00 -12.00 N	106.66 11.08 0.00 N	120.66 12.96 0.00 N	116.38 11.22 -5.35 N	251.80 22.83 -0.02 N	159.20 16.62 -7.24 N	148.71 17.37 0.00 N	126.05 12.00 -28.79 N	121.62 10.00 -36.65 N	79.60 8.07 -2.90 N	85.52 8.58 0.00 N	85.25 8.84 0.00 N	98.32 10.28 0.00 N	81.70 8.08 0.00 N	87.15 8.39 -0.45 N	78.72 8.00 0.00 N	93.05 8.38 -5.17 N	102.93 8.92 -16.65 N	100.34 10.33 0.00 N	
HOLTSVILLE_IC_5 23694	24.99 2.48 0.00 N	75.06 4.81 -25.01 N	49.59 4.70 0.00 N	45.55 4.28 0.00 N	47.04 4.38 0.00 N	52.48 4.00 -12.00 N	106.66 11.08 0.00 N	120.66 12.96 0.00 N	116.38 11.22 -5.35 N	251.80 22.83 -0.02 N	159.20 16.62 -7.24 N	148.71 17.37 0.00 N	126.05 12.00 -28.79 N	121.62 10.00 -36.65 N	79.60 8.07 -2.90 N	85.52 8.58 0.00 N	85.25 8.84 0.00 N	98.32 10.28 0.00 N	81.70 8.08 0.00 N	87.15 8.39 -0.45 N	78.72 8.00 0.00 N	93.05 8.38 -5.17 N	102.93 8.92 -16.65 N	100.34 10.33 0.00 N	
HOLTSVILLE_IC_6 23695	25.19 2.68 0.00 N	75.43 5.18 -25.01 N	49.94 5.06 0.00 N	45.88 4.60 0.00 N	47.38 4.72 0.00 N	52.79 4.30 -12.00 N	107.57 11.99 0.00 N	121.75 14.05 0.00 N	117.30 12.14 -5.35 N	253.94 24.97 -0.02 N	160.58 18.00 -7.24 N	150.16 18.81 0.00 N	126.96 12.90 -28.79 N	122.46 10.83 -36.65 N	80.19 8.65 -2.90 N	86.08 9.13 0.00 N	85.79 9.38 0.00 N	99.05 11.02 0.00 N	82.32 8.71 0.00 N	87.83 9.07 -0.45 N	79.37 8.65 0.00 N	93.76 9.09 -5.17 N	103.61 9.60 -16.65 N	101.13 11.12 0.00 N	
HOLTSVILLE_IC_7 23696	25.19 2.68 0.00 N	75.43 5.18 -25.01 N	49.94 5.06 0.00 N	45.88 4.60 0.00 N	47.38 4.72 0.00 N	52.79 4.30 -12.00 N	107.57 11.99 0.00 N	121.75 14.05 0.00 N	117.30 12.14 -5.35 N	253.94 24.97 -0.02 N	160.58 18.00 -7.24 N	150.16 18.81 0.00 N	126.96 12.90 -28.79 N	122.46 10.83 -36.65 N	80.19 8.65 -2.90 N	86.08 9.13 0.00 N	85.79 9.38 0.00 N	99.05 11.02 0.00 N	82.32 8.71 0.00 N	87.83 9.07 -0.45 N	79.37 8.65 0.00 N	93.76 9.09 -5.17 N	103.61 9.60 -16.65 N	101.13 11.12 0.00 N	
HOLTSVILLE_IC_8 23697	25.19 2.68 0.00 N	75.43 5.18 -25.01 N	49.94 5.06 0.00 N	45.88 4.60 0.00 N	47.38 4.72 0.00 N	52.79 4.30 -12.00 N	107.57 11.99 0.00 N	121.75 14.05 0.00 N	117.30 12.14 -5.35 N	253.94 24.97 -0.02 N	160.58 18.00 -7.24 N	150.16 18.81 0.00 N	126.96 12.90 -28.79 N	122.46 10.83 -36.65 N	80.19 8.65 -2.90 N	86.08 9.13 0.00 N	85.79 9.38 0.00 N	99.05 11.02 0.00 N	82.32 8.71 0.00 N	87.83 9.07 -0.45 N	79.37 8.65 0.00 N	93.76 9.09 -5.17 N	103.61 9.60 -16.65 N	101.13 11.12 0.00 N	
HOLTSVILLE_IC_9 23698	25.19 2.68 0.00 N	75.43 5.18 -25.01 N	49.94 5.06 0.00 N	45.88 4.60 0.00 N	47.38 4.72 0.00 N	52.79 4.30 -12.00 N	107.57 11.99 0.00 N	121.75 14.05 0.00 N	117.30 12.14 -5.35 N	253.94 24.97 -0.02 N	160.58 18.00 -7.24 N	150.16 18.81 0.00 N	126.96 12.90 -28.79 N	122.46 10.83 -36.65 N	80.19 8.65 -2.90 N	86.08 9.13 0.00 N	85.79 9.38 0.00 N	99.05 11.02 0.00 N	82.32 8.71 0.00 N	87.83 9.07 -0.45 N	79.37 8.65 0.00 N	93.76 9.09 -5.17 N	103.61 9.60 -16.65 N	101.13 11.12 0.00 N	
HQ_GEN_CEDARS 23644	21.51 -1.00 0.00 N	43.35 -1.89 0.00 N	42.89 -2.00 0.00 N	39.31 -1.97 0.00 N	40.26 -2.39 0.00 N	27.93 -8.01 0.54 N	78.68 -16.90 0.00 N	89.02 -18.68 0.00 N	82.61 -16.97 0.23 N	191.39 -37.57 0.00 N	112.00 -23.34 0.00 N	108.90 -22.44 0.00 N	69.29 -15.97 0.00 N	60.66 -14.31 0.00 N	54.65 -13.86 0.12 N	62.55 -14.39 0.00 N	62.63 -13.79 0.00 N	72.04 -15.99 0.00 N	60.95 -12.66 0.00 N	63.51 -14.78 0.02 N	58.66 -12.06 0.00 N	67.32 -12.17 0.00 N	63.22 -14.14 0.00 N	71.12 -18.89 0.00 N	
HQ_GEN_IMPORT	22.13	44.46	44.12	40.57	41.97	36.48	95.58	107.70	99.81	228.96	135.34	131.35	85.26	74.97	68.64	76.94	76.41	88.03	73.61	80.42	89.91	92.09	77.36	90.01	

323601	-0.37 0.00 N	-0.78 0.00 N	-0.76 0.00 N	-0.71 0.00 N	-0.68 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	-8.67 -20.50 N	-10.78 0.00 N	0.00 0.00 N	0.00 0.00 N
HQ_GEN_WHEEL 23651	22.13 -0.37 0.00 N	44.46 -0.78 0.00 N	44.12 -0.76 0.00 N	40.57 -0.71 0.00 N	41.97 -0.68 0.00 N	36.48 0.00 0.00 N	95.58 0.00 0.00 N	107.70 0.00 0.00 N	99.81 0.00 0.00 N	228.96 0.00 0.00 N	135.34 0.00 0.00 N	131.35 0.00 0.00 N	85.26 0.00 0.00 N	74.97 0.00 0.00 N	68.64 0.00 0.00 N	76.94 0.00 0.00 N	76.41 0.00 0.00 N	88.03 0.00 0.00 N	73.61 0.00 0.00 N	80.42 0.00 -8.67 N	89.91 0.00 -20.50 N	92.09 0.00 -10.78 N	77.36 0.00 0.00 N	90.01 0.00 0.00 N
HUDSON AVE_GT_3 23810	24.33 1.83 0.00 N	73.96 3.71 -25.00 N	48.46 3.58 0.00 N	44.49 3.21 0.00 N	45.86 3.20 0.00 N	51.33 2.85 -12.00 N	103.59 8.01 0.00 N	117.37 9.66 0.00 N	114.38 9.22 -5.35 N	249.43 20.47 0.00 N	148.35 13.01 0.00 N	144.82 13.48 0.00 N	94.16 8.90 0.00 N	82.59 7.62 0.00 N	78.42 6.88 -2.90 N	84.38 7.43 0.00 N	84.21 7.80 0.00 N	97.14 9.10 0.00 N	80.76 7.15 0.00 N	86.59 7.83 -0.45 N	77.52 6.80 0.00 N	86.41 6.92 0.00 N	84.12 6.76 0.00 N	97.99 7.98 0.00 N
HUDSON AVE_GT_4 23540	24.33 1.83 0.00 N	73.96 3.71 -25.00 N	48.46 3.58 0.00 N	44.49 3.21 0.00 N	45.86 3.20 0.00 N	51.33 2.85 -12.00 N	103.59 8.01 0.00 N	117.37 9.66 0.00 N	114.38 9.22 -5.35 N	249.43 20.47 0.00 N	148.35 13.01 0.00 N	144.82 13.48 0.00 N	94.16 8.90 0.00 N	82.59 7.62 0.00 N	78.42 6.88 -2.90 N	84.38 7.43 0.00 N	84.21 7.80 0.00 N	97.14 9.10 0.00 N	80.76 7.15 0.00 N	86.59 7.83 -0.45 N	77.52 6.80 0.00 N	86.41 6.92 0.00 N	84.12 6.76 0.00 N	97.99 7.98 0.00 N
HUDSON AVE_GT_5 23657	24.33 1.83 0.00 N	73.96 3.71 -25.00 N	48.46 3.58 0.00 N	44.49 3.21 0.00 N	45.86 3.20 0.00 N	51.33 2.85 -12.00 N	103.59 8.01 0.00 N	117.37 9.66 0.00 N	114.38 9.22 -5.35 N	249.43 20.47 0.00 N	148.35 13.01 0.00 N	144.82 13.48 0.00 N	94.16 8.90 0.00 N	82.59 7.62 0.00 N	78.42 6.88 -2.90 N	84.38 7.43 0.00 N	84.21 7.80 0.00 N	97.14 9.10 0.00 N	80.76 7.15 0.00 N	86.59 7.83 -0.45 N	77.52 6.80 0.00 N	86.41 6.92 0.00 N	84.12 6.76 0.00 N	97.99 7.98 0.00 N
HUDSON_AVE_10 24168	24.31 1.80 0.00 N	73.90 3.65 -25.00 N	48.39 3.51 0.00 N	44.44 3.16 0.00 N	45.83 3.17 0.00 N	51.31 2.83 -12.00 N	103.53 7.94 0.00 N	117.24 9.54 0.00 N	114.27 9.11 -5.35 N	249.24 20.28 0.00 N	148.09 12.75 0.00 N	144.58 13.24 0.00 N	94.00 8.74 0.00 N	82.42 7.44 0.00 N	78.25 6.71 -2.90 N	84.17 7.23 0.00 N	83.97 7.56 0.00 N	96.92 8.88 0.00 N	80.57 6.96 0.00 N	86.38 7.61 -0.45 N	77.34 6.62 0.00 N	86.23 6.74 0.00 N	84.15 6.79 0.00 N	97.99 7.98 0.00 N
HUNTER MOUNT___DRP 323613	24.29 1.79 0.00 N	77.05 3.75 -28.06 N	48.59 3.71 0.00 N	44.68 3.40 0.00 N	46.08 3.43 0.00 N	52.70 2.75 -13.47 N	103.05 7.47 0.00 N	116.23 8.53 0.00 N	114.23 8.53 -5.89 N	248.05 19.09 0.00 N	146.99 11.65 0.00 N	142.66 11.31 0.00 N	92.73 7.47 0.00 N	81.56 6.58 0.00 N	78.08 6.25 -3.19 N	83.72 6.78 0.00 N	83.18 6.76 0.00 N	96.05 8.02 0.00 N	80.21 6.60 0.00 N	85.98 7.17 -0.49 N	76.84 6.12 0.00 N	85.71 6.21 0.00 N	83.33 5.97 0.00 N	96.94 6.93 0.00 N
HUNTLEY___63 23557	20.70 -1.81 0.00 N	44.89 -4.08 -3.73 N	41.14 -3.75 0.00 N	37.91 -3.37 0.00 N	39.37 -3.28 0.00 N	35.53 -2.73 -1.78 N	87.01 -8.57 0.00 N	98.16 -9.54 0.00 N	92.04 -9.38 -1.61 N	211.82 -17.13 0.00 N	124.13 -11.21 0.00 N	120.88 -10.47 0.00 N	76.78 -8.48 0.00 N	67.97 -7.00 0.00 N	62.01 -7.05 -0.43 N	70.96 -5.99 0.00 N	70.11 -6.30 0.00 N	79.60 -8.42 0.00 N	66.76 -6.85 0.00 N	70.34 -8.05 -0.07 N	65.23 -5.50 0.00 N	75.27 -4.22 0.00 N	71.72 -5.64 0.00 N	83.27 -6.73 0.00 N
HUNTLEY___64 23558	20.70 -1.81 0.00 N	44.89 -4.08 -3.73 N	41.14 -3.75 0.00 N	37.91 -3.37 0.00 N	39.37 -3.28 0.00 N	35.53 -2.73 -1.78 N	87.01 -8.57 0.00 N	98.16 -9.54 0.00 N	92.04 -9.38 -1.61 N	211.82 -17.13 0.00 N	124.13 -11.21 0.00 N	120.88 -10.47 0.00 N	76.78 -8.48 0.00 N	67.97 -7.00 0.00 N	62.01 -7.05 -0.43 N	70.96 -5.99 0.00 N	70.11 -6.30 0.00 N	79.60 -8.42 0.00 N	66.76 -6.85 0.00 N	70.34 -8.05 -0.07 N	65.23 -5.50 0.00 N	75.27 -4.22 0.00 N	71.72 -5.64 0.00 N	83.27 -6.73 0.00 N
HUNTLEY___65 23559	20.70 -1.81 0.00 N	44.89 -4.08 -3.73 N	41.14 -3.75 0.00 N	37.91 -3.37 0.00 N	39.37 -3.28 0.00 N	35.53 -2.73 -1.78 N	87.01 -8.57 0.00 N	98.16 -9.54 0.00 N	92.04 -9.38 -1.61 N	211.82 -17.13 0.00 N	124.13 -11.21 0.00 N	120.88 -10.47 0.00 N	76.78 -8.48 0.00 N	67.97 -7.00 0.00 N	62.01 -7.05 -0.43 N	70.96 -5.99 0.00 N	70.11 -6.30 0.00 N	79.60 -8.42 0.00 N	66.76 -6.85 0.00 N	70.34 -8.05 -0.07 N	65.23 -5.50 0.00 N	75.27 -4.22 0.00 N	71.72 -5.64 0.00 N	83.27 -6.73 0.00 N
HUNTLEY___66 23560	20.70 -1.81 0.00 N	44.89 -4.08 -3.73 N	41.14 -3.75 0.00 N	37.91 -3.37 0.00 N	39.37 -3.28 0.00 N	35.53 -2.73 -1.78 N	87.01 -8.57 0.00 N	98.16 -9.54 0.00 N	92.04 -9.38 -1.61 N	211.82 -17.13 0.00 N	124.13 -11.21 0.00 N	120.88 -10.47 0.00 N	76.78 -8.48 0.00 N	67.97 -7.00 0.00 N	62.01 -7.05 -0.43 N	70.96 -5.99 0.00 N	70.11 -6.30 0.00 N	79.60 -8.42 0.00 N	66.76 -6.85 0.00 N	70.34 -8.05 -0.07 N	65.23 -5.50 0.00 N	75.27 -4.22 0.00 N	71.72 -5.64 0.00 N	83.27 -6.73 0.00 N
HUNTLEY___67 23561	20.38 -2.13 0.00 N	44.41 -4.64 -3.82 N	40.54 -4.34 0.00 N	37.37 -3.91 0.00 N	38.76 -3.89 0.00 N	35.02 -3.29 -1.82 N	85.43 -10.15 0.00 N	96.32 -11.38 0.00 N	90.22 -11.22 -1.64 N	207.40 -21.56 0.00 N	121.59 -13.75 0.00 N	118.63 -12.71 0.00 N	75.43 -9.83 0.00 N	66.76 -8.21 0.00 N	60.97 -8.11 -0.44 N	69.73 -7.21 0.00 N	69.00 -7.42 0.00 N	78.42 -9.61 0.00 N	65.72 -7.89 0.00 N	69.30 -9.09 -0.07 N	64.17 -6.56 0.00 N	73.88 -5.61 0.00 N	70.51 -6.85 0.00 N	82.02 -7.99 0.00 N
HUNTLEY___68 23562	20.38 -2.13 0.00 N	44.41 -4.64 -3.82 N	40.54 -4.34 0.00 N	37.37 -3.91 0.00 N	38.76 -3.89 0.00 N	35.02 -3.29 -1.82 N	85.43 -10.15 0.00 N	96.32 -11.38 0.00 N	90.22 -11.22 -1.64 N	207.40 -21.56 0.00 N	121.59 -13.75 0.00 N	118.63 -12.71 0.00 N	75.43 -9.83 0.00 N	66.76 -8.21 0.00 N	60.97 -8.11 -0.44 N	69.73 -7.21 0.00 N	69.00 -7.42 0.00 N	78.42 -9.61 0.00 N	65.72 -7.89 0.00 N	69.30 -9.09 -0.07 N	64.17 -6.56 0.00 N	73.88 -5.61 0.00 N	70.51 -6.85 0.00 N	82.02 -7.99 0.00 N
INDECK___CORINTH 23802	22.70 0.19 0.00 N	78.89 0.74 -32.91 N	45.65 0.77 0.00 N	42.11 0.83 0.00 N	42.98 0.33 0.00 N	52.11 -0.16 -15.79 N	95.94 0.36 0.00 N	106.78 -0.92 0.00 N	107.22 0.63 -6.78 N	227.81 -1.15 0.00 N	134.11 -1.24 0.00 N	129.17 -2.17 0.00 N	84.43 -0.83 0.00 N	73.78 -1.19 0.00 N	72.15 -0.31 -3.83 N	75.78 -1.16 0.00 N	75.15 -1.27 0.00 N	87.29 -0.74 0.00 N	72.72 -0.90 0.00 N	78.24 -0.67 -0.59 N	69.24 -1.48 0.00 N	78.69 -0.80 0.00 N	76.84 -0.52 0.00 N	89.01 -0.99 0.00 N

INDECK____ILION 23567	23.06 0.55 0.00 N	45.87 1.18 0.56 N	46.05 1.17 0.00 N	42.34 1.06 0.00 N	43.69 1.04 0.00 N	36.61 0.43 0.30 N	97.07 1.49 0.00 N	109.46 1.76 0.00 N	101.50 1.83 0.13 N	232.95 3.99 0.00 N	137.56 2.23 0.00 N	133.55 2.20 0.00 N	86.76 1.51 0.00 N	76.27 1.30 0.00 N	69.82 1.26 0.07 N	78.19 1.25 0.00 N	77.70 1.29 0.00 N	89.61 1.58 0.00 N	74.95 1.34 0.00 N	79.81 1.50 0.01 N	71.97 1.25 0.00 N	80.62 1.13 0.00 N	78.45 1.09 0.00 N	91.28 1.27 0.00 N
INDECK____OLEAN 23982	21.17 -1.33 0.00 N	47.06 -2.63 -4.45 N	42.55 -2.33 0.00 N	39.05 -2.23 0.00 N	40.42 -2.24 0.00 N	36.85 -1.75 -2.13 N	91.31 -4.27 0.00 N	104.48 -3.22 0.00 N	97.06 -4.68 -1.94 N	223.26 -5.70 0.00 N	131.75 -3.59 0.00 N	129.31 -2.04 0.00 N	81.97 -3.29 0.00 N	72.58 -2.40 0.00 N	66.38 -2.77 -0.51 N	75.42 -1.52 0.00 N	74.86 -1.55 0.00 N	85.28 -2.75 0.00 N	71.09 -2.52 0.00 N	75.49 -2.91 -0.08 N	69.46 -1.26 0.00 N	78.35 -1.15 0.00 N	74.43 -2.93 0.00 N	87.63 -2.37 0.00 N
INDECK____OSWEGO 23783	22.48 -0.02 0.00 N	47.28 -0.18 -2.22 N	44.68 -0.20 0.00 N	41.09 -0.19 0.00 N	42.52 -0.13 0.00 N	37.25 -0.26 -1.04 N	95.29 -0.29 0.00 N	107.91 0.20 0.00 N	101.95 0.04 -2.10 N	230.20 1.24 0.00 N	135.94 0.60 0.00 N	131.78 0.43 0.00 N	85.38 0.12 0.00 N	75.27 0.30 0.00 N	69.18 0.28 -0.27 N	77.49 0.55 0.00 N	76.65 0.23 0.00 N	88.01 -0.02 0.00 N	73.54 -0.07 0.00 N	78.05 -0.31 -0.04 N	70.88 0.15 0.00 N	80.02 0.52 0.00 N	77.62 0.25 0.00 N	90.03 0.02 0.00 N
INDECK____YERKES 23781	20.70 -1.81 0.00 N	44.89 -4.08 -3.73 N	41.14 -3.75 0.00 N	37.91 -3.37 0.00 N	39.37 -3.28 0.00 N	35.53 -2.73 -1.78 N	87.01 -8.57 0.00 N	98.16 -8.37 0.00 N	92.04 -9.38 -1.61 N	211.82 -17.13 0.00 N	124.13 -11.21 0.00 N	120.88 -10.47 0.00 N	76.78 -8.48 0.00 N	67.97 -7.00 0.00 N	62.01 -7.05 -0.43 N	70.96 -5.99 0.00 N	70.11 -6.30 0.00 N	79.60 -8.42 0.00 N	66.76 -6.85 0.00 N	70.34 -8.05 -0.07 N	65.23 -5.50 0.00 N	75.27 -4.22 0.00 N	71.72 -5.64 0.00 N	83.27 -6.73 0.00 N
INDIAN POINT_GT_1 24139	24.05 1.55 0.00 N	73.22 3.20 -24.78 N	48.00 3.12 0.00 N	44.10 2.82 0.00 N	45.48 2.82 0.00 N	50.86 2.49 -11.89 N	102.49 6.90 0.00 N	116.07 8.37 0.00 N	113.12 8.00 -5.31 N	246.68 17.72 0.00 N	146.59 11.25 0.00 N	143.01 11.67 0.00 N	92.95 7.69 0.00 N	81.51 6.53 0.00 N	77.41 5.90 -2.88 N	83.30 6.36 0.00 N	83.09 6.68 0.00 N	95.90 7.87 0.00 N	79.76 6.15 0.00 N	85.53 6.77 -0.44 N	76.57 5.85 0.00 N	85.41 5.91 0.00 N	83.08 5.72 0.00 N	96.81 6.80 0.00 N
INDIAN POINT_GT_2 23659	24.05 1.55 0.00 N	73.22 3.20 -24.78 N	48.00 3.12 0.00 N	44.10 2.82 0.00 N	45.48 2.82 0.00 N	50.86 2.49 -11.89 N	102.49 6.90 0.00 N	116.07 8.37 0.00 N	113.12 8.00 -5.31 N	246.68 17.72 0.00 N	146.59 11.25 0.00 N	143.01 11.67 0.00 N	92.95 7.69 0.00 N	81.51 6.53 0.00 N	77.41 5.90 -2.88 N	83.30 6.36 0.00 N	83.09 6.68 0.00 N	95.90 7.87 0.00 N	79.76 6.15 0.00 N	85.53 6.77 -0.44 N	76.57 5.85 0.00 N	85.41 5.91 0.00 N	83.08 5.72 0.00 N	96.81 6.80 0.00 N
INDIAN POINT_GT_3 24019	24.05 1.55 0.00 N	73.22 3.20 -24.78 N	48.00 3.12 0.00 N	44.10 2.82 0.00 N	45.48 2.82 0.00 N	50.86 2.49 -11.89 N	102.49 6.90 0.00 N	116.07 8.37 0.00 N	113.12 8.00 -5.31 N	246.68 17.72 0.00 N	146.59 11.25 0.00 N	143.01 11.67 0.00 N	92.95 7.69 0.00 N	81.51 6.53 0.00 N	77.41 5.90 -2.88 N	83.30 6.36 0.00 N	83.09 6.68 0.00 N	95.90 7.87 0.00 N	79.76 6.15 0.00 N	85.53 6.77 -0.44 N	76.57 5.85 0.00 N	85.41 5.91 0.00 N	83.08 5.72 0.00 N	96.81 6.80 0.00 N
INDIAN POINT____2 23530	24.01 1.51 0.00 N	72.94 3.14 -24.56 N	47.95 3.07 0.00 N	44.06 2.78 0.00 N	45.44 2.79 0.00 N	50.73 2.46 -11.79 N	102.40 6.82 0.00 N	115.97 8.27 0.00 N	112.95 7.87 -5.27 N	246.47 17.51 0.00 N	146.46 11.12 0.00 N	142.92 11.58 0.00 N	92.87 7.61 0.00 N	81.43 6.46 0.00 N	77.31 5.83 -2.85 N	83.26 6.31 0.00 N	83.04 6.63 0.00 N	95.82 7.79 0.00 N	79.65 6.04 0.00 N	85.44 6.68 -0.44 N	76.51 5.78 0.00 N	85.33 5.84 0.00 N	83.01 5.65 0.00 N	96.72 6.71 0.00 N
INDIAN POINT____3 23531	23.99 1.48 0.00 N	73.17 3.08 -24.85 N	47.89 3.01 0.00 N	44.00 2.72 0.00 N	45.38 2.73 0.00 N	50.79 2.39 -11.92 N	102.22 6.63 0.00 N	115.75 8.04 0.00 N	112.85 7.72 -5.32 N	246.00 17.04 0.00 N	146.16 10.82 0.00 N	142.58 11.24 0.00 N	92.67 7.42 0.00 N	81.24 6.27 0.00 N	77.20 5.68 -2.88 N	83.04 6.10 0.00 N	82.84 6.43 0.00 N	95.59 7.56 0.00 N	79.51 5.90 0.00 N	85.26 6.50 -0.44 N	76.33 5.61 0.00 N	85.14 5.65 0.00 N	82.84 5.48 0.00 N	96.54 6.53 0.00 N
IP CORINTH____1 23988	22.74 0.24 0.00 N	79.00 0.85 -32.91 N	45.75 0.87 0.00 N	42.22 0.94 0.00 N	43.11 0.46 0.00 N	52.06 -0.21 -15.79 N	95.55 -0.03 0.00 N	106.36 -1.35 0.00 N	106.94 0.35 -6.78 N	227.01 -1.95 0.00 N	133.57 -1.77 0.00 N	128.65 -2.70 0.00 N	84.09 -1.17 0.00 N	73.43 -1.54 0.00 N	71.83 -0.63 -3.83 N	75.39 -1.55 0.00 N	74.75 -1.66 0.00 N	86.86 -1.17 0.00 N	72.36 -1.26 0.00 N	77.86 -1.05 -0.59 N	68.91 -1.81 0.00 N	78.43 -1.06 0.00 N	76.96 -0.40 0.00 N	89.28 -0.73 0.00 N
IP____TICONDEROGA 23804	23.86 1.36 0.00 N	80.27 3.21 -31.82 N	48.06 3.18 0.00 N	44.39 3.11 0.00 N	45.71 3.06 0.00 N	53.59 1.84 -15.27 N	100.85 5.26 0.00 N	113.41 5.70 0.00 N	114.40 7.75 -6.84 N	243.86 14.90 0.00 N	143.50 8.16 0.00 N	137.90 6.56 0.00 N	90.15 4.89 0.00 N	78.48 3.50 0.00 N	76.81 4.48 -3.70 N	81.07 4.13 0.00 N	80.40 3.98 0.00 N	93.76 5.73 0.00 N	77.80 4.19 0.00 N	83.62 4.74 -0.57 N	73.62 2.89 0.00 N	82.90 3.41 0.00 N	81.37 4.01 0.00 N	94.70 4.69 0.00 N
JARVIS____ 23743	22.62 0.12 0.00 N	44.92 0.24 0.56 N	45.11 0.22 0.00 N	41.49 0.20 0.00 N	42.85 0.19 0.00 N	36.04 -0.13 0.30 N	95.38 -0.20 0.00 N	107.52 -0.18 0.00 N	99.53 -0.15 0.13 N	228.56 -0.40 0.00 N	135.08 -0.26 0.00 N	131.08 -0.26 0.00 N	85.07 -0.19 0.00 N	74.80 -0.17 0.00 N	68.36 -0.21 0.07 N	76.70 -0.24 0.00 N	76.23 -0.18 0.00 N	87.85 -0.18 0.00 N	73.46 -0.15 0.00 N	78.15 -0.16 0.01 N	70.57 -0.15 0.00 N	79.28 -0.22 0.00 N	77.14 -0.22 0.00 N	89.70 -0.31 0.00 N
JENNISON____1 23625	23.32 0.81 0.00 N	55.58 1.50 -8.83 N	46.46 1.58 0.00 N	42.79 1.51 0.00 N	44.34 1.69 0.00 N	42.00 1.28 -4.23 N	99.63 4.05 0.00 N	113.24 5.54 0.00 N	107.69 4.52 -3.36 N	240.13 11.17 0.00 N	141.82 6.47 0.00 N	138.01 6.67 0.00 N	89.07 3.81 0.00 N	78.63 3.66 0.00 N	72.80 3.14 -1.03 N	80.83 3.88 0.00 N	80.24 3.83 0.00 N	92.18 4.15 0.00 N	77.09 3.48 0.00 N	82.39 3.91 -0.16 N	74.70 3.98 0.00 N	83.84 4.35 0.00 N	80.81 3.45 0.00 N	94.18 4.17 0.00 N
JENNISON____2 23626	23.30 0.79 0.00 N	55.53 1.45 -8.83 N	46.41 1.53 0.00 N	42.74 1.46 0.00 N	44.29 1.64 0.00 N	41.95 1.24 -4.23 N	99.48 3.90 0.00 N	113.04 5.33 0.00 N	107.55 4.38 -3.36 N	239.76 10.80 0.00 N	141.58 6.24 0.00 N	137.80 6.46 0.00 N	88.92 3.66 0.00 N	78.50 3.53 0.00 N	72.68 3.02 -1.03 N	80.69 3.74 0.00 N	80.12 3.70 0.00 N	92.05 4.02 0.00 N	76.98 3.37 0.00 N	82.24 3.76 -0.16 N	74.57 3.85 0.00 N	83.70 4.21 0.00 N	80.68 3.32 0.00 N	94.08 4.07 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
KEDC PORT_JEFF_GT2 24210	25.13	75.29	49.82	45.76	47.25	52.68	107.14	121.24	116.32	251.43	159.52	149.41	126.54	122.05	79.48	85.29	85.02	98.12	81.53	86.93	78.55	92.92	103.20	100.85	
	2.62	5.04	4.94	4.49	4.60	4.20	11.55	13.53	11.16	22.45	16.94	18.07	12.49	10.43	7.95	8.35	8.61	10.08	7.92	8.17	7.83	8.26	9.19	10.84	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
KEDC PORT_JEFF_GT3 24211	25.13	75.29	49.82	45.76	47.25	52.68	107.14	121.24	116.32	251.43	159.52	149.41	126.54	122.05	79.48	85.29	85.02	98.12	81.53	86.93	78.55	92.92	103.20	100.85	
	2.62	5.04	4.94	4.49	4.60	4.20	11.55	13.53	11.16	22.45	16.94	18.07	12.49	10.43	7.95	8.35	8.61	10.08	7.92	8.17	7.83	8.26	9.19	10.84	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
KEDC_GLWD_GT4 24219	24.45	74.15	48.67	44.70	46.13	51.55	104.14	117.95	114.27	248.54	156.22	145.87	123.90	119.96	78.43	84.37	84.20	97.08	80.70	86.46	77.58	91.70	101.47	98.68	
	1.94	3.90	3.79	3.43	3.47	3.07	8.55	10.25	9.11	19.57	13.64	14.53	9.76	8.29	6.89	7.42	7.79	9.05	7.09	7.69	6.85	7.03	7.47	8.67	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	0.00	-0.02	-7.24	0.00	-28.88	-36.70	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
KEDC_GLWD_GT5 24220	24.45	74.15	48.67	44.70	46.13	51.55	104.14	117.95	114.27	248.54	156.22	145.87	123.90	119.96	78.43	84.37	84.20	97.08	80.70	86.46	77.58	91.70	101.47	98.68	
	1.94	3.90	3.79	3.43	3.47	3.07	8.55	10.25	9.11	19.57	13.64	14.53	9.76	8.29	6.89	7.42	7.79	9.05	7.09	7.69	6.85	7.03	7.47	8.67	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.88	-36.70	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
KENSICO____ 23655	24.17	73.63	48.18	44.27	45.65	51.10	102.91	116.54	113.62	247.70	147.18	143.58	93.36	81.87	77.76	83.64	83.43	96.28	80.09	85.86	76.87	85.72	83.46	97.23	
	1.66	3.40	3.30	2.99	3.00	2.63	7.32	8.83	8.46	18.75	11.84	12.24	8.10	6.90	6.23	6.70	7.02	8.25	6.48	7.09	6.14	6.23	6.10	7.22	
	0.00	-24.98	0.00	0.00	0.00	-11.99	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-0.45	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	
KIAC_JFK_GT1 23816	24.43	74.12	48.60	44.64	46.05	51.51	104.09	117.83	114.83	250.81	148.80	145.29	94.45	82.80	78.56	84.47	84.20	97.12	80.64	86.46	77.48	86.36	84.63	98.45	
	1.93	3.87	3.71	3.36	3.39	3.03	8.51	10.13	9.67	21.85	13.46	13.95	9.18	7.83	7.02	7.52	7.79	9.09	7.03	7.70	6.75	6.87	7.27	8.44	
	0.00	-25.00	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-0.45	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	
KIAC_JFK_GT2 23817	24.43	74.12	48.60	44.64	46.05	51.51	104.09	117.83	114.83	250.81	148.80	145.29	94.45	82.80	78.56	84.47	84.20	97.12	80.64	86.46	77.48	86.36	84.63	98.45	
	1.93	3.87	3.71	3.36	3.39	3.03	8.51	10.13	9.67	21.85	13.46	13.95	9.18	7.83	7.02	7.52	7.79	9.09	7.03	7.70	6.75	6.87	7.27	8.44	
	0.00	-25.00	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-0.45	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	
KINTIGH____ 23543	20.40	43.64	40.46	37.32	38.75	34.62	85.30	96.07	89.90	206.56	121.11	118.03	75.49	66.67	60.84	69.37	68.60	78.13	65.50	69.05	63.75	73.33	70.28	81.43	
	-2.11	-4.68	-4.43	-3.95	-3.91	-3.33	-10.29	-11.62	-11.17	-22.40	-14.23	-13.31	-9.77	-8.30	-8.14	-7.58	-7.81	-9.90	-8.11	-9.32	-6.97	-6.16	-7.08	-8.57	
	0.00	-3.08	0.00	0.00	0.00	-1.47	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	-0.05	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	
LEDERLE____ 23769	24.22	73.04	48.38	44.45	45.86	50.94	103.42	117.15	113.99	249.23	148.14	144.61	93.93	82.35	78.12	84.21	84.03	96.90	80.54	86.39	77.40	86.30	83.84	97.71	
	1.71	3.54	3.49	3.17	3.20	2.82	7.84	9.44	8.96	20.27	12.80	13.26	8.67	7.38	6.67	7.26	7.61	8.86	6.93	7.64	6.68	6.81	6.48	7.70	
	0.00	-24.25	0.00	0.00	0.00	-11.64	0.00	0.00	-5.21	0.00	0.00	0.00	0.00	0.00	-2.82	0.00	0.00	0.00	0.00	-0.43	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	
LINDEN COGEN____ 23786	24.22	73.71	48.21	44.27	45.62	51.13	103.00	116.69	113.69	247.79	147.38	143.91	93.55	82.06	77.94	83.86	83.68	96.54	80.25	86.09	77.06	85.89	83.61	97.36	
	1.71	3.46	3.33	2.99	2.96	2.65	7.42	8.99	8.53	18.83	12.04	12.56	8.30	7.08	6.40	6.91	7.27	8.50	6.64	7.32	6.34	6.39	6.25	7.35	
	0.00	-25.00	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-0.45	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	
LIPA_MISC_IPP 23656	25.24	75.55	50.07	46.00	47.51	52.92	108.01	122.28	117.86	255.21	161.27	150.77	127.38	122.78	80.22	86.11	85.84	99.01	82.25	87.71	79.28	93.66	103.46	100.94	
	2.74	5.29	5.18	4.71	4.85	4.44	12.43	14.58	12.69	26.24	18.69	19.43	13.33	11.16	8.68	9.17	9.42	10.98	8.63	8.94	8.56	8.99	9.45	10.94	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
LITTLE FALLS____HYD 24013	23.60	47.05	47.26	43.42	44.75	37.30	99.09	111.74	103.78	237.82	140.35	136.17	88.61	77.86	71.45	79.78	79.24	91.56	76.57	81.73	73.53	82.07	79.98	93.18	
	1.10	2.37	2.37	2.14	2.10	1.12	3.51	4.04	4.10	8.87	5.01	4.83	3.35	2.89	2.89	2.84	2.83	3.53	2.96	3.42	2.81	2.58	2.62	3.17	
	0.00	0.56	0.00	0.00	0.00	0.30	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.01	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	
LONG_LAKE_PHOENIX 24014	22.33	47.02	44.40	40.83	42.26	37.10	94.60	107.11	101.23	228.97	135.25	131.26	85.11	75.03	68.98	77.25	76.35	87.66	73.24	77.72	70.51	79.50	77.14	89.51	
	-0.17	-0.47	-0.48	-0.44	-0.40	-0.43	-0.98	-0.59	-0.61	0.01	-0.09	-0.08	-0.15	0.05	0.07	0.31	-0.06	-0.37	-0.37	-0.63	-0.21	0.01	-0.22	-0.50	
	0.00	-2.25	0.00	0.00	0.00	-1.06	0.00	0.00	-2.04	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-0.04	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	
LOVETT____3	23.92	72.56	47.81	43.94	45.27	50.46	101.93	115.43	112.40	245.26	145.72	142.19	92.40	80.99	76.90	82.79	82.62	95.46	79.40	85.16	76.27	85.07	82.70	96.43	

23632	1.42 0.00 N	2.99 -24.33 N	2.93 0.00 N	2.66 0.00 N	2.61 0.00 N	2.30 -11.68 N	6.35 0.00 N	7.73 0.00 N	7.36 -5.23 N	16.30 0.00 N	10.38 0.00 N	10.84 0.00 N	7.14 0.00 N	6.02 0.00 N	5.44 -2.82 N	5.85 0.00 N	6.21 0.00 N	7.43 0.00 N	5.79 0.00 N	6.41 -0.43 N	5.54 0.00 N	5.58 0.00 N	5.35 0.00 N	6.43 0.00 N
LOVETT___4 23642	24.08 1.57 0.00 N	72.86 3.28 -24.33 N	48.11 3.23 0.00 N	44.21 2.93 0.00 N	45.59 2.94 0.00 N	50.76 2.60 -11.68 N	102.77 7.18 0.00 N	116.37 8.67 0.00 N	113.30 8.26 -5.23 N	247.38 18.43 0.00 N	147.01 11.67 0.00 N	143.47 12.13 0.00 N	93.21 7.96 0.00 N	81.72 6.75 0.00 N	77.55 6.09 -2.83 N	83.56 6.62 0.00 N	83.38 6.96 0.00 N	96.18 8.15 0.00 N	79.95 6.34 0.00 N	85.74 6.99 -0.43 N	76.82 6.10 0.00 N	85.65 6.16 0.00 N	83.27 5.91 0.00 N	97.08 7.07 0.00 N
LOVETT___5 23593	24.08 1.57 0.00 N	72.86 3.28 -24.33 N	48.11 3.23 0.00 N	44.21 2.93 0.00 N	45.59 2.94 0.00 N	50.76 2.60 -11.68 N	102.77 7.18 0.00 N	116.37 8.67 0.00 N	113.30 8.26 -5.23 N	247.38 18.43 0.00 N	147.01 11.67 0.00 N	143.47 12.13 0.00 N	93.21 7.96 0.00 N	81.72 6.75 0.00 N	77.55 6.09 -2.83 N	83.56 6.62 0.00 N	83.38 6.96 0.00 N	96.18 8.15 0.00 N	79.95 6.34 0.00 N	85.74 6.99 -0.43 N	76.82 6.10 0.00 N	85.65 6.16 0.00 N	83.27 5.91 0.00 N	97.08 7.07 0.00 N
LOWER RAQUET___HYD 24057	21.21 -1.30 0.00 N	42.96 -2.28 0.00 N	42.29 -2.59 0.00 N	38.54 -2.75 0.00 N	39.55 -3.10 0.00 N	28.07 -8.02 0.39 N	78.64 -16.95 0.00 N	89.00 -18.69 0.00 N	83.12 -16.88 -0.20 N	191.55 -37.41 0.00 N	112.40 -22.31 0.00 N	109.03 -22.31 0.00 N	69.57 -15.69 0.00 N	60.90 -14.08 0.00 N	54.97 -13.58 0.09 N	62.64 -14.30 0.00 N	62.65 -13.76 0.00 N	72.07 -15.96 0.00 N	60.91 -12.70 0.00 N	63.62 -14.68 0.01 N	58.66 -12.06 0.00 N	67.29 -12.21 0.00 N	63.34 -14.02 0.00 N	71.14 -18.87 0.00 N
LOWER___HUDSON 24059	23.67 1.17 0.00 N	79.72 2.53 -31.95 N	47.28 2.40 0.00 N	43.52 2.24 0.00 N	44.77 2.12 0.00 N	53.12 1.31 -15.33 N	99.23 3.65 0.00 N	111.48 3.78 0.00 N	110.88 4.19 -6.88 N	237.02 8.07 0.00 N	139.97 4.63 0.00 N	135.36 4.01 0.00 N	88.20 2.94 0.00 N	77.43 2.46 0.00 N	75.16 2.81 -3.72 N	79.55 2.61 0.00 N	78.90 2.48 0.00 N	91.43 3.39 0.00 N	76.43 2.82 0.00 N	82.01 3.12 -0.57 N	72.83 2.11 0.00 N	81.61 2.12 0.00 N	79.79 2.43 0.00 N	92.75 2.74 0.00 N
LWR___OSWEGATCHIE_HYD 23850	21.65 -0.85 0.00 N	43.70 -1.55 0.00 N	43.14 -1.74 0.00 N	39.46 -1.82 0.00 N	40.66 -1.99 0.00 N	31.31 -5.17 0.00 N	85.10 -10.49 0.00 N	96.15 -11.55 0.00 N	89.85 -10.49 -0.53 N	205.65 -23.31 0.00 N	121.06 -14.28 0.00 N	117.31 -14.03 0.00 N	75.39 -9.87 0.00 N	66.11 -8.86 0.00 N	60.14 -8.49 0.00 N	67.98 -8.96 0.00 N	67.68 -8.73 0.00 N	77.85 -10.18 0.00 N	65.53 -8.08 0.00 N	69.05 -9.27 0.00 N	63.28 -7.44 0.00 N	72.20 -7.29 0.00 N	68.75 -8.61 0.00 N	78.27 -11.74 0.00 N
LYONS_FALL_HYD 23570	22.32 -0.18 0.00 N	44.86 -0.38 0.00 N	44.43 -0.45 0.00 N	40.82 -0.45 0.00 N	42.23 -0.42 0.00 N	35.10 -1.38 0.00 N	93.23 -2.35 0.00 N	105.47 -2.23 0.00 N	98.32 -2.04 -0.55 N	224.70 -4.26 0.00 N	132.71 -2.63 0.00 N	128.62 -2.73 0.00 N	83.20 -2.06 0.00 N	73.17 -1.81 0.00 N	66.87 -1.77 0.00 N	75.11 -1.83 0.00 N	74.50 -1.91 0.00 N	85.69 -2.34 0.00 N	71.79 -1.82 0.00 N	76.25 -2.07 0.00 N	69.29 -1.44 0.00 N	78.15 -1.35 0.00 N	75.53 -1.83 0.00 N	87.27 -2.74 0.00 N
MAPLE_RIDGE_WT_1 323574	22.30 -0.21 0.00 N	43.39 -0.47 1.39 N	44.30 -0.58 0.00 N	40.76 -0.52 0.00 N	42.06 -0.59 0.00 N	32.92 -2.72 0.83 N	89.85 -5.73 0.00 N	101.54 -6.16 0.00 N	93.85 -5.61 0.35 N	216.78 -12.18 0.00 N	127.76 -7.58 0.00 N	123.97 -7.37 0.00 N	79.85 -5.41 0.00 N	70.02 -4.95 0.00 N	63.56 -4.87 0.20 N	71.89 -5.06 0.00 N	71.41 -5.01 0.00 N	82.17 -5.86 0.00 N	68.95 -4.66 0.00 N	72.96 -5.33 0.03 N	66.40 -4.33 0.00 N	75.00 -4.49 0.00 N	72.28 -5.07 0.00 N	83.45 -6.56 0.00 N
MAPLE_RIDGE_WT_2 323611	22.30 -0.21 0.00 N	43.39 -0.47 1.39 N	44.30 -0.58 0.00 N	40.76 -0.52 0.00 N	42.06 -0.59 0.00 N	32.92 -2.72 0.83 N	89.85 -5.73 0.00 N	101.54 -6.16 0.00 N	93.85 -5.61 0.35 N	216.78 -12.18 0.00 N	127.76 -7.58 0.00 N	123.97 -7.37 0.00 N	79.85 -5.41 0.00 N	70.02 -4.95 0.00 N	63.56 -4.87 0.20 N	71.89 -5.06 0.00 N	71.41 -5.01 0.00 N	82.17 -5.86 0.00 N	68.95 -4.66 0.00 N	72.96 -5.33 0.03 N	66.40 -4.33 0.00 N	75.00 -4.49 0.00 N	72.28 -5.07 0.00 N	83.45 -6.56 0.00 N
MG INDUSTRY___DRP 24185	23.59 1.08 0.00 N	78.96 2.30 -31.42 N	47.14 2.26 0.00 N	43.34 2.06 0.00 N	44.66 2.00 0.00 N	52.97 1.41 -15.08 N	99.17 3.59 0.00 N	111.45 3.75 0.00 N	110.23 3.63 -6.79 N	236.63 7.67 0.00 N	140.28 4.94 0.00 N	136.15 4.80 0.00 N	88.46 3.20 0.00 N	77.73 2.76 0.00 N	75.00 2.71 -3.66 N	79.71 2.77 0.00 N	79.19 2.78 0.00 N	91.46 3.43 0.00 N	76.49 2.88 0.00 N	82.07 3.19 -0.56 N	73.17 2.45 0.00 N	81.86 2.37 0.00 N	79.86 2.50 0.00 N	93.07 3.06 0.00 N
MID___OSWEGATCHIE_HYD 23849	21.65 -0.85 0.00 N	43.70 -1.55 0.00 N	43.14 -1.74 0.00 N	39.46 -1.82 0.00 N	40.66 -1.99 0.00 N	31.31 -5.17 0.00 N	85.10 -10.49 0.00 N	96.15 -11.55 0.00 N	89.85 -10.49 -0.53 N	205.65 -23.31 0.00 N	121.06 -14.28 0.00 N	117.31 -14.03 0.00 N	75.39 -9.87 0.00 N	66.11 -8.86 0.00 N	60.14 -8.49 0.00 N	67.98 -8.96 0.00 N	67.68 -8.73 0.00 N	77.85 -10.18 0.00 N	65.53 -8.08 0.00 N	69.05 -9.27 0.00 N	63.28 -7.44 0.00 N	72.20 -7.29 0.00 N	68.75 -8.61 0.00 N	78.27 -11.74 0.00 N
MID___RAQUETTE_HYD 23851	21.21 -1.30 0.00 N	42.96 -2.28 0.00 N	42.29 -2.59 0.00 N	38.54 -2.75 0.00 N	39.55 -3.10 0.00 N	28.07 -8.02 0.39 N	78.64 -16.95 0.00 N	89.00 -18.69 0.00 N	83.12 -16.88 -0.20 N	191.55 -37.41 0.00 N	112.40 -22.31 0.00 N	109.03 -22.31 0.00 N	69.57 -15.69 0.00 N	60.90 -14.08 0.00 N	54.97 -13.58 0.09 N	62.64 -14.30 0.00 N	62.65 -13.76 0.00 N	72.07 -15.96 0.00 N	60.91 -12.70 0.00 N	63.62 -14.68 0.01 N	58.66 -12.06 0.00 N	67.29 -12.21 0.00 N	63.34 -14.02 0.00 N	71.14 -18.87 0.00 N
MILLIKEN___1 23584	22.08 -0.43 0.00 N	47.27 -2.28 -4.31 N	42.31 -2.57 0.00 N	39.36 -1.92 0.00 N	41.65 -1.01 0.00 N	37.50 -1.03 -2.06 N	91.23 -4.35 0.00 N	103.76 -3.94 0.00 N	98.47 -4.02 -2.68 N	221.16 -7.80 0.00 N	130.55 -4.79 0.00 N	126.95 -4.40 0.00 N	81.93 -3.33 0.00 N	72.37 -2.60 0.00 N	66.48 -2.66 -0.51 N	74.42 -2.53 0.00 N	73.66 -2.76 0.00 N	84.18 -3.86 0.00 N	70.20 -3.41 0.00 N	74.57 -3.83 -0.08 N	68.03 -2.69 0.00 N	78.59 -0.90 0.00 N	75.86 -1.50 0.00 N	87.97 -2.04 0.00 N
MILLIKEN___2 23585	22.08 -0.43 0.00 N	47.27 -2.28 -4.31 N	42.31 -2.57 0.00 N	39.36 -1.92 0.00 N	41.65 -1.01 0.00 N	37.50 -1.03 -2.06 N	91.23 -4.35 0.00 N	103.76 -3.94 0.00 N	98.47 -4.02 -2.68 N	221.16 -7.80 0.00 N	130.55 -4.79 0.00 N	126.95 -4.40 0.00 N	81.93 -3.33 0.00 N	72.37 -2.60 0.00 N	66.48 -2.66 -0.51 N	74.42 -2.53 0.00 N	73.66 -2.76 0.00 N	84.18 -3.86 0.00 N	70.20 -3.41 0.00 N	74.57 -3.83 -0.08 N	68.03 -2.69 0.00 N	78.59 -0.90 0.00 N	75.86 -1.50 0.00 N	87.97 -2.04 0.00 N

MILLIKEN___DIESEL 23629	22.08 -0.43 0.00 N	47.27 -2.28 -4.31 N	42.31 -2.57 0.00 N	39.36 -1.92 0.00 N	41.65 -1.01 0.00 N	37.50 -1.03 -2.06 N	91.23 -4.35 0.00 N	103.76 -3.94 0.00 N	98.47 -4.02 -2.68 N	221.16 -7.80 0.00 N	130.55 -4.79 0.00 N	126.95 -4.40 0.00 N	81.93 -3.33 0.00 N	72.37 -2.60 0.00 N	66.48 -2.66 -0.51 N	74.42 -2.53 0.00 N	73.66 -2.76 0.00 N	84.18 -3.86 0.00 N	70.20 -3.41 0.00 N	74.57 -3.83 -0.08 N	68.03 -2.69 0.00 N	78.59 -0.90 0.00 N	75.86 -1.50 0.00 N	87.97 -2.04 0.00 N
MILLSEAT___LFGE 323607	20.97 -1.53 0.00 N	45.12 -3.56 -3.44 N	41.61 -3.27 0.00 N	38.37 -2.91 0.00 N	39.83 -2.82 0.00 N	35.83 -2.30 -1.64 N	88.73 -6.85 0.00 N	100.39 -7.31 0.00 N	94.08 -7.24 -1.52 N	216.54 -12.42 0.00 N	126.87 -8.47 0.00 N	123.07 -8.27 0.00 N	78.06 -7.20 0.00 N	69.09 -5.89 0.00 N	63.05 -5.98 -0.39 N	71.93 -5.02 0.00 N	71.07 -5.34 0.00 N	80.73 -7.30 0.00 N	67.65 -5.96 0.00 N	71.29 -7.09 -0.06 N	66.06 -4.66 0.00 N	76.14 -3.35 0.00 N	72.62 -4.74 0.00 N	84.19 -5.82 0.00 N
MODEL_CITY_ENERGY 24167	20.43 -2.08 0.00 N	44.22 -4.65 -3.63 N	40.57 -4.31 0.00 N	37.42 -3.86 0.00 N	38.86 -3.79 0.00 N	35.03 -3.18 -1.74 N	86.55 -9.03 0.00 N	97.64 -10.06 0.00 N	91.55 -9.85 -1.59 N	210.63 -18.32 0.00 N	123.38 -11.96 0.00 N	119.25 -12.09 0.00 N	75.36 -9.90 0.00 N	66.65 -8.32 0.00 N	60.81 -8.23 -0.42 N	69.64 -7.30 0.00 N	68.84 -7.58 0.00 N	78.16 -9.88 0.00 N	65.55 -8.06 0.00 N	68.99 -9.39 -0.06 N	64.03 -6.69 0.00 N	74.02 -5.47 0.00 N	70.61 -6.75 0.00 N	81.94 -8.07 0.00 N
MODERN_LFGE___ 323580	20.43 -2.08 0.00 N	44.22 -4.65 -3.63 N	40.57 -4.31 0.00 N	37.42 -3.86 0.00 N	38.86 -3.79 0.00 N	35.03 -3.18 -1.74 N	86.55 -9.03 0.00 N	97.64 -10.06 0.00 N	91.55 -9.85 -1.59 N	210.63 -18.32 0.00 N	123.38 -11.96 0.00 N	119.25 -12.09 0.00 N	75.36 -9.90 0.00 N	66.65 -8.32 0.00 N	60.81 -8.23 -0.42 N	69.64 -7.30 0.00 N	68.84 -7.58 0.00 N	78.16 -9.88 0.00 N	65.55 -8.06 0.00 N	68.99 -9.39 -0.06 N	64.03 -6.69 0.00 N	74.02 -5.47 0.00 N	70.61 -6.75 0.00 N	81.94 -8.07 0.00 N
MOHAWK_PAPER___DRP 24187	23.68 1.17 0.00 N	79.95 2.48 -32.23 N	47.27 2.39 0.00 N	43.47 2.19 0.00 N	44.70 2.05 0.00 N	53.24 1.30 -15.46 N	98.98 3.40 0.00 N	111.14 3.44 0.00 N	110.09 3.62 -6.66 N	236.34 7.38 0.00 N	139.82 4.48 0.00 N	135.45 4.10 0.00 N	88.16 2.90 0.00 N	77.57 2.60 0.00 N	75.18 2.80 -3.75 N	79.67 2.73 0.00 N	78.97 2.56 0.00 N	91.28 3.25 0.00 N	76.43 2.81 0.00 N	81.96 3.07 -0.58 N	72.94 2.22 0.00 N	81.61 2.11 0.00 N	79.66 2.31 0.00 N	92.59 2.58 0.00 N
MONGAUP___HYD 23641	24.04 1.53 0.00 N	71.41 3.18 -22.99 N	48.03 3.15 0.00 N	44.14 2.86 0.00 N	45.53 2.87 0.00 N	50.00 2.49 -11.03 N	102.53 6.95 0.00 N	115.98 8.27 0.00 N	112.53 7.74 -4.98 N	245.11 16.15 0.00 N	144.42 9.08 0.00 N	140.77 9.43 0.00 N	91.40 6.14 0.00 N	80.20 5.23 0.00 N	76.09 4.79 -2.67 N	82.64 5.70 0.00 N	82.36 5.95 0.00 N	95.00 6.97 0.00 N	79.16 5.55 0.00 N	85.25 6.52 -0.41 N	76.50 5.77 0.00 N	85.43 5.94 0.00 N	82.97 5.61 0.00 N	96.65 6.65 0.00 N
MONTAUK___DIESEL 23721	26.08 3.57 0.00 N	77.16 6.92 -25.01 N	51.69 6.81 0.00 N	47.50 6.22 0.00 N	49.16 6.50 0.00 N	54.44 5.96 -12.00 N	112.56 16.97 0.00 N	128.10 20.40 0.00 N	123.38 18.22 -5.35 N	268.49 39.51 -0.02 N	169.55 26.97 -7.24 N	158.88 27.54 0.00 N	132.52 18.46 -28.79 N	127.40 15.79 -36.65 N	84.50 12.97 -2.90 N	91.10 14.16 0.00 N	90.87 14.46 0.00 N	104.72 16.69 0.00 N	86.98 13.37 0.00 N	92.90 14.13 -0.45 N	84.15 13.43 0.00 N	98.71 14.04 -5.17 N	107.87 13.86 -16.65 N	105.59 15.59 0.00 N
MUNSVILLE_WIND_PWR 323609	23.53 1.03 0.00 N	54.32 1.55 -7.53 N	46.46 1.58 0.00 N	42.88 1.60 0.00 N	44.65 2.00 0.00 N	41.54 1.46 -3.60 N	100.19 4.60 0.00 N	114.40 6.69 0.00 N	108.58 5.63 -3.14 N	242.16 13.20 0.00 N	142.57 7.23 0.00 N	138.71 7.36 0.00 N	89.63 4.37 0.00 N	79.29 4.31 0.00 N	73.17 3.66 -0.88 N	81.50 4.55 0.00 N	80.75 4.34 0.00 N	92.54 4.51 0.00 N	77.40 3.79 0.00 N	82.69 4.24 -0.13 N	75.27 4.54 0.00 N	84.90 5.41 0.00 N	81.49 4.13 0.00 N	94.81 4.80 0.00 N
N SALMON___HYD 24042	21.53 -0.98 0.00 N	43.32 -1.93 0.00 N	42.82 -2.06 0.00 N	39.27 -2.01 0.00 N	40.21 -2.44 0.00 N	27.85 -8.11 0.53 N	78.95 -16.64 0.00 N	90.12 -17.58 0.00 N	84.03 -15.55 0.22 N	194.58 -34.39 0.00 N	114.05 -21.29 0.00 N	110.52 -20.83 0.00 N	70.50 -14.76 0.00 N	61.61 -13.36 0.00 N	55.48 -13.03 0.12 N	63.26 -13.68 0.00 N	63.34 -13.08 0.00 N	72.98 -15.05 0.00 N	61.70 -11.91 0.00 N	64.33 -13.97 0.02 N	59.16 -11.56 0.00 N	67.94 -11.56 0.00 N	63.93 -13.43 0.00 N	71.48 -18.53 0.00 N
N.E_GEN_SANDY PD 24062	23.79 1.28 0.00 N	77.77 2.78 -29.75 N	47.57 2.69 0.00 N	43.81 2.53 0.00 N	45.15 2.50 0.00 N	52.51 1.75 -14.28 N	100.31 4.73 0.00 N	112.85 5.15 0.00 N	111.78 5.58 -6.40 N	240.20 11.24 0.00 N	141.87 6.53 0.00 N	137.35 6.00 0.00 N	89.47 4.22 0.00 N	78.40 3.43 0.00 N	75.68 3.59 -3.46 N	80.50 3.56 0.00 N	80.03 3.62 0.00 N	92.71 4.68 0.00 N	77.28 3.67 0.00 N	85.64 3.82 -10.07 N	92.71 2.81 -20.50 N	94.56 3.46 -9.78 N	85.37 3.54 -4.12 N	94.09 4.09 0.00 N
NARROWS_GT1_1 24228	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.15 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
NARROWS_GT1_2 24229	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.15 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
NARROWS_GT1_3 24230	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.15 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N
NARROWS_GT1_4 24231	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.15 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 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	N
NARROWS_GT1_5 24232	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT1_6 24233	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT1_7 24234	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT1_8 24235	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT2_1 24236	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT2_2 24237	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT2_3 24238	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT2_4 24239	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT2_5 24240	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT2_6 24241	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT2_7 24242	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NARROWS_GT2_8 24243	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		
NEG CAPITAL___MECHNVIL 23645	23.65 <u>1.15</u> 0.00 N	79.83 <u>2.50</u> -32.08 N	47.25 <u>2.37</u> 0.00 N	43.51 <u>2.23</u> 0.00 N	44.73 <u>2.08</u> 0.00 N	53.18 <u>1.31</u> -15.39 N	99.48 <u>3.89</u> 0.00 N	111.71 <u>4.00</u> 0.00 N	110.99 <u>4.56</u> -6.62 N	237.70 <u>8.74</u> 0.00 N	140.35 <u>5.01</u> 0.00 N	135.77 <u>4.42</u> 0.00 N	88.49 <u>3.23</u> 0.00 N	77.61 <u>2.63</u> 0.00 N	75.37 <u>3.01</u> -3.73 N	79.72 <u>2.78</u> 0.00 N	79.06 <u>2.65</u> 0.00 N	91.62 <u>3.59</u> 0.00 N	76.58 <u>2.96</u> 0.00 N	82.21 <u>3.32</u> -0.57 N	73.00 <u>2.28</u> 0.00 N	81.91 <u>2.42</u> 0.00 N	79.95 <u>2.59</u> 0.00 N	92.78 <u>2.78</u> 0.00 N		
NEG CENTRAL_HIGH_ACRES	21.73	46.07	43.11	39.73	41.22	36.61	91.91	103.83	97.15	222.22	130.73	127.13	81.80	72.17	65.97	74.55	73.83	84.39	70.65	74.78	68.51	78.04	75.15	87.07		

23767	-0.78 0.00 N	-1.89 -2.72 N	-1.77 0.00 N	-1.55 0.00 N	-1.43 0.00 N	-1.17 -1.30 N	-3.68 0.00 N	-3.87 0.00 N	-3.94 -1.28 N	-6.74 0.00 N	-4.61 0.00 N	-4.21 0.00 N	-3.46 0.00 N	-2.80 0.00 N	-2.99 -0.32 N	-2.39 0.00 N	-2.58 0.00 N	-3.64 0.00 N	-2.96 0.00 N	-3.59 -0.05 N	-2.21 0.00 N	-1.46 0.00 N	-2.21 0.00 N	-2.94 0.00 N
NEG CENTRAL___DRP 24199	22.31 -0.20 0.00 N	47.88 -0.62 -3.26 N	44.35 -0.53 0.00 N	40.85 -0.43 0.00 N	42.37 -0.28 0.00 N	37.83 -0.20 -1.55 N	94.90 -0.69 0.00 N	107.44 -0.26 0.00 N	101.39 -0.98 -2.57 N	228.77 -0.19 0.00 N	134.79 -0.55 0.00 N	131.06 -0.28 0.00 N	84.47 -0.79 0.00 N	74.65 -0.32 0.00 N	68.40 -0.62 -0.39 N	76.92 -0.02 0.00 N	76.23 -0.18 0.00 N	87.33 -0.70 0.00 N	72.98 -0.63 0.00 N	77.59 -0.78 -0.06 N	70.77 0.05 0.00 N	80.04 0.55 0.00 N	77.25 -0.10 0.00 N	89.99 -0.02 0.00 N
NEG CENTRAL___INDECK 23768	22.21 -0.29 0.00 N	48.29 -0.99 -4.04 N	44.07 -0.82 0.00 N	40.55 -0.73 0.00 N	42.07 -0.59 0.00 N	38.05 -0.36 -1.93 N	94.32 -1.26 0.00 N	106.30 -1.40 0.00 N	97.80 -3.88 -1.87 N	223.30 -5.66 0.00 N	131.15 -4.20 0.00 N	127.81 -3.54 0.00 N	81.58 -3.68 0.00 N	72.22 -2.75 0.00 N	66.02 -3.09 -0.47 N	74.82 -2.12 0.00 N	74.00 -2.42 0.00 N	84.31 -3.72 0.00 N	70.48 -3.13 0.00 N	74.73 -3.66 -0.07 N	68.87 -1.85 0.00 N	78.56 -0.93 0.00 N	76.84 -0.52 0.00 N	90.07 0.06 0.00 N
NEG CENTRAL___SENECA 23627	22.36 -0.15 0.00 N	48.19 -0.52 -3.47 N	44.50 -0.39 0.00 N	40.98 -0.30 0.00 N	42.52 -0.14 0.00 N	38.09 -0.05 -1.66 N	95.39 -0.20 0.00 N	108.18 0.48 0.00 N	101.42 -0.50 -2.11 N	230.33 1.37 0.00 N	135.66 0.32 0.00 N	132.02 0.68 0.00 N	84.79 -0.46 0.00 N	74.99 0.02 0.00 N	68.69 -0.35 -0.41 N	77.41 0.47 0.00 N	76.74 0.32 0.00 N	87.78 -0.25 0.00 N	73.33 -0.28 0.00 N	77.94 -0.44 -0.06 N	71.31 0.59 0.00 N	80.70 1.21 0.00 N	77.69 0.33 0.00 N	90.55 0.54 0.00 N
NEG CENTRAL___STATE_STREET 24147	22.56 0.06 0.00 N	48.04 -0.46 -3.26 N	44.43 -0.46 0.00 N	41.07 -0.21 0.00 N	42.81 0.15 0.00 N	38.15 0.11 -1.55 N	95.48 -0.11 0.00 N	108.20 0.50 0.00 N	102.59 0.08 -2.70 N	231.14 2.18 0.00 N	135.99 0.65 0.00 N	132.23 0.89 0.00 N	85.36 0.10 0.00 N	75.37 0.40 0.00 N	69.08 0.06 -0.39 N	77.54 0.60 0.00 N	76.83 0.42 0.00 N	87.95 -0.08 0.00 N	73.39 -0.22 0.00 N	77.75 -0.63 -0.06 N	70.93 0.21 0.00 N	80.97 1.48 0.00 N	78.26 0.90 0.00 N	90.84 0.83 0.00 N
NEG MILLWOOD___DRP 24198	24.20 1.69 0.00 N	74.42 3.50 -25.68 N	48.29 3.41 0.00 N	44.36 3.08 0.00 N	45.76 3.10 0.00 N	51.50 2.70 -12.33 N	103.04 7.46 0.00 N	116.66 8.96 0.00 N	113.96 8.66 -5.49 N	248.07 19.11 0.00 N	147.24 11.90 0.00 N	143.57 12.23 0.00 N	93.28 8.02 0.00 N	81.78 6.81 0.00 N	77.82 6.20 -2.98 N	83.60 6.65 0.00 N	83.36 6.95 0.00 N	96.29 8.25 0.00 N	80.23 6.62 0.00 N	86.02 7.24 -0.46 N	76.94 6.22 0.00 N	85.80 6.30 0.00 N	83.45 6.09 0.00 N	97.21 7.20 0.00 N
NEG NORTH_FLCN_SEA 23793	21.13 -1.38 0.00 N	42.48 -2.77 0.00 N	42.08 -2.80 0.00 N	38.65 -2.63 0.00 N	39.54 -3.11 0.00 N	27.01 -8.88 0.59 N	76.91 -18.67 0.00 N	87.42 -20.28 0.00 N	81.73 -17.82 0.25 N	188.98 -39.98 0.00 N	110.71 -24.63 0.00 N	107.21 -24.13 0.00 N	68.61 -16.65 0.00 N	59.91 -15.07 0.00 N	54.02 -14.48 0.14 N	61.48 -15.46 0.00 N	61.61 -14.81 0.00 N	71.08 -16.95 0.00 N	60.03 -13.58 0.00 N	62.63 -15.66 0.02 N	57.17 -13.55 0.00 N	65.80 -13.69 0.00 N	62.30 -15.05 0.00 N	69.62 -20.38 0.00 N
NEG NORTH_KES_CHATEGAY 23792	21.43 -1.08 0.00 N	43.08 -2.16 0.00 N	42.68 -2.21 0.00 N	39.20 -2.08 0.00 N	40.11 -2.54 0.00 N	27.51 -8.39 0.57 N	78.06 -17.52 0.00 N	88.71 -18.99 0.00 N	82.70 -16.86 0.24 N	191.58 -37.38 0.00 N	112.16 -23.18 0.00 N	108.67 -22.68 0.00 N	69.35 -15.91 0.00 N	60.60 -14.37 0.00 N	54.58 -13.92 0.13 N	62.30 -14.64 0.00 N	62.44 -13.97 0.00 N	71.95 -16.08 0.00 N	60.83 -12.78 0.00 N	63.40 -14.90 0.02 N	58.21 -12.52 0.00 N	66.94 -12.56 0.00 N	63.01 -14.34 0.00 N	70.49 -19.52 0.00 N
NEG NORTH___ALICE_FALLS 23915	21.28 -1.23 0.00 N	42.71 -2.53 0.00 N	42.27 -2.61 0.00 N	38.81 -2.46 0.00 N	39.75 -2.90 0.00 N	27.25 -8.64 0.58 N	77.62 -17.96 0.00 N	88.35 -19.35 0.00 N	82.58 -16.98 0.25 N	191.67 -37.29 0.00 N	112.01 -23.33 0.00 N	108.47 -22.88 0.00 N	69.40 -15.86 0.00 N	60.59 -14.38 0.00 N	54.60 -13.90 0.14 N	62.18 -14.77 0.00 N	62.24 -14.17 0.00 N	71.73 -16.30 0.00 N	60.60 -13.01 0.00 N	63.22 -15.07 0.02 N	57.79 -12.93 0.00 N	66.51 -12.98 0.00 N	62.90 -14.46 0.00 N	70.29 -19.71 0.00 N
NEG NORTH___LWR_SARANAC 23913	21.23 -1.28 0.00 N	42.64 -2.60 0.00 N	42.23 -2.65 0.00 N	38.78 -2.50 0.00 N	39.68 -2.97 0.00 N	27.13 -8.75 0.59 N	77.32 -18.27 0.00 N	87.99 -19.71 0.00 N	82.32 -17.23 0.25 N	190.55 -38.41 0.00 N	112.02 -23.32 0.00 N	108.47 -22.88 0.00 N	69.40 -15.86 0.00 N	60.59 -14.38 0.00 N	54.60 -13.89 0.14 N	62.18 -14.76 0.00 N	62.24 -14.17 0.00 N	71.74 -16.29 0.00 N	60.60 -13.01 0.00 N	63.22 -15.07 0.02 N	57.79 -12.93 0.00 N	66.52 -12.98 0.00 N	62.90 -14.46 0.00 N	70.29 -19.71 0.00 N
NEG NORTH___PLATTSBURG 23628	21.28 -1.23 0.00 N	42.71 -2.53 0.00 N	42.27 -2.61 0.00 N	38.81 -2.46 0.00 N	39.75 -2.90 0.00 N	27.25 -8.64 0.58 N	77.62 -17.96 0.00 N	88.35 -19.35 0.00 N	82.58 -16.98 0.25 N	191.67 -37.29 0.00 N	112.01 -23.33 0.00 N	108.47 -22.88 0.00 N	69.40 -15.86 0.00 N	60.59 -14.38 0.00 N	54.60 -13.90 0.14 N	62.18 -14.77 0.00 N	62.24 -14.17 0.00 N	71.73 -16.30 0.00 N	60.60 -13.01 0.00 N	63.22 -15.07 0.02 N	57.79 -12.93 0.00 N	66.51 -12.98 0.00 N	62.90 -14.46 0.00 N	70.29 -19.71 0.00 N
NEG WEST_LEA_LOCKPORT 23791	20.50 -2.01 0.00 N	44.34 -4.49 -3.59 N	40.73 -4.16 0.00 N	37.55 -3.73 0.00 N	38.99 -3.66 0.00 N	35.13 -3.06 -1.72 N	86.37 -9.21 0.00 N	97.45 -10.26 0.00 N	91.33 -10.05 -1.57 N	210.20 -18.76 0.00 N	123.11 -12.23 0.00 N	119.57 -11.78 0.00 N	75.76 -9.50 0.00 N	67.03 -7.95 0.00 N	61.17 -7.87 -0.41 N	70.04 -6.90 0.00 N	69.22 -7.19 0.00 N	78.60 -9.44 0.00 N	65.91 -7.71 0.00 N	69.40 -8.99 -0.06 N	64.38 -6.34 0.00 N	74.36 -5.14 0.00 N	70.92 -6.44 0.00 N	82.35 -7.66 0.00 N
NEG WEST___LANCASTER 23811	20.73 -1.77 0.00 N	46.00 -3.67 -4.43 N	41.64 -3.24 0.00 N	38.32 -2.96 0.00 N	39.61 -3.04 0.00 N	36.03 -2.57 -2.12 N	88.29 -7.29 0.00 N	100.23 -7.47 0.00 N	93.48 -8.25 -1.93 N	214.78 -14.18 0.00 N	126.45 -8.89 0.00 N	123.50 -7.85 0.00 N	78.37 -6.89 0.00 N	69.52 -5.45 0.00 N	63.70 -5.45 -0.51 N	72.50 -4.44 0.00 N	72.07 -4.35 0.00 N	82.19 -5.84 0.00 N	68.68 -4.93 0.00 N	72.88 -5.52 -0.08 N	67.09 -3.63 0.00 N	76.16 -3.34 0.00 N	72.65 -4.71 0.00 N	85.30 -4.71 0.00 N
NEG PENN_ALLEGHNY 23528	22.67 0.16 0.00 N	54.34 0.43 -8.67 N	45.47 0.59 0.00 N	41.81 0.54 0.00 N	43.16 0.51 0.00 N	41.03 0.39 -4.16 N	96.83 1.24 0.00 N	109.72 2.02 0.00 N	104.57 1.02 -3.74 N	232.75 3.80 0.00 N	137.33 1.99 0.00 N	133.75 2.41 0.00 N	86.23 0.97 0.00 N	76.10 1.13 0.00 N	70.59 0.94 -1.01 N	78.42 1.48 0.00 N	78.00 1.58 0.00 N	89.71 1.68 0.00 N	75.04 1.42 0.00 N	80.12 1.65 -0.15 N	72.58 1.86 0.00 N	81.23 1.74 0.00 N	78.52 1.16 0.00 N	91.93 1.92 0.00 N

NEG__GEN_MONROE 24207	21.65 -0.85 0.00 N	46.08 -2.12 -2.96 N	42.94 -1.94 0.00 N	39.57 -1.71 0.00 N	41.08 -1.57 0.00 N	36.66 -1.23 -1.41 N	91.75 -3.83 0.00 N	103.87 -3.83 0.00 N	97.22 -3.94 -1.34 N	223.20 -5.76 0.00 N	131.01 -4.33 0.00 N	127.39 -3.95 0.00 N	81.47 -3.78 0.00 N	71.95 -3.02 0.00 N	65.64 -3.33 -0.34 N	74.52 -2.42 0.00 N	73.72 -2.69 0.00 N	84.08 -3.96 0.00 N	70.37 -3.24 0.00 N	74.36 -4.01 -0.05 N	68.50 -2.23 0.00 N	78.38 -1.11 0.00 N	75.15 -2.21 0.00 N	86.97 -3.04 0.00 N
NEPA__ENERGY 23901	21.03 -1.48 0.00 N	47.69 -2.57 -5.02 N	42.88 -1.99 0.00 N	39.38 -1.90 0.00 N	40.55 -2.11 0.00 N	37.09 -1.79 -2.40 N	91.14 -4.45 0.00 N	103.64 -4.06 0.00 N	95.75 -6.25 -2.20 N	219.78 -9.18 0.00 N	130.03 -5.31 0.00 N	127.37 -3.97 0.00 N	80.72 -4.54 0.00 N	71.70 -3.27 0.00 N	65.95 -3.26 -0.58 N	74.81 -2.13 0.00 N	74.78 -1.64 0.00 N	85.66 -2.37 0.00 N	71.39 -2.23 0.00 N	76.27 -2.14 -0.09 N	69.71 -1.01 0.00 N	77.58 -1.91 0.00 N	74.04 -2.32 0.00 N	88.22 -1.79 0.00 N
NEVERSINK__HYD 23608	24.00 1.49 0.00 N	70.18 3.23 -21.70 N	48.17 3.28 0.00 N	44.29 3.01 0.00 N	45.73 3.08 0.00 N	49.55 2.66 -10.42 N	102.77 7.18 0.00 N	115.74 8.04 0.00 N	110.03 5.48 -4.75 N	236.28 7.32 0.00 N	140.84 5.49 0.00 N	139.69 8.35 0.00 N	90.49 5.23 0.00 N	79.62 4.65 0.00 N	75.35 4.20 -2.52 N	81.56 4.62 0.00 N	81.15 4.74 0.00 N	93.44 5.41 0.00 N	78.01 4.40 0.00 N	83.71 5.01 -0.39 N	75.21 4.49 0.00 N	83.85 4.36 0.00 N	81.57 4.21 0.00 N	96.55 6.54 0.00 N
NEWTON__FALLS_HYD 23847	21.65 -0.85 0.00 N	43.70 -1.55 0.00 N	43.14 -1.74 0.00 N	39.46 -1.82 0.00 N	40.66 -1.99 0.00 N	31.31 -5.17 0.00 N	85.10 -10.49 0.00 N	96.15 -11.55 0.00 N	89.85 -10.49 -0.53 N	205.65 -23.31 0.00 N	121.06 -14.28 0.00 N	117.31 -14.03 0.00 N	75.39 -9.87 0.00 N	66.11 -8.86 0.00 N	60.14 -8.49 0.00 N	67.98 -8.96 0.00 N	67.68 -8.73 0.00 N	77.85 -10.18 0.00 N	65.53 -8.08 0.00 N	69.05 -9.27 0.00 N	63.28 -7.44 0.00 N	72.20 -7.29 0.00 N	68.75 -8.61 0.00 N	78.27 -11.74 0.00 N
NIAGARA____ 23760	20.22 -2.29 0.00 N	43.71 -5.07 -3.54 N	40.15 -4.73 0.00 N	37.04 -4.24 0.00 N	38.46 -4.19 0.00 N	34.60 -3.57 -1.69 N	84.21 -11.37 0.00 N	94.67 -13.03 0.00 N	88.74 -12.57 -1.50 N	204.22 -24.74 0.00 N	119.48 -15.86 0.00 N	116.64 -14.71 0.00 N	74.26 -11.00 0.00 N	65.65 -9.32 0.00 N	59.88 -9.16 -0.41 N	68.64 -8.30 0.00 N	67.84 -8.57 0.00 N	77.05 -10.98 0.00 N	64.65 -8.96 0.00 N	68.00 -10.38 -0.06 N	63.10 -7.62 0.00 N	73.01 -6.49 0.00 N	69.71 -7.65 0.00 N	80.91 -9.10 0.00 N
NINE_MILE_1 23575	21.84 -0.66 0.00 N	45.29 -1.41 -1.46 N	43.49 -1.39 0.00 N	40.03 -1.25 0.00 N	41.38 -1.27 0.00 N	36.02 -1.15 -0.69 N	92.36 -3.23 0.00 N	104.00 -3.70 0.00 N	83.11 -3.63 13.06 N	221.11 -7.86 0.00 N	130.43 -4.92 0.00 N	126.36 -4.98 0.00 N	82.10 -3.17 0.00 N	72.30 -2.67 0.00 N	66.28 -2.52 -0.17 N	74.28 -2.66 0.00 N	73.66 -2.76 0.00 N	84.68 -3.35 0.00 N	70.89 -2.72 0.00 N	75.38 -2.96 -0.03 N	68.27 -2.45 0.00 N	76.94 -2.55 0.00 N	74.96 -2.39 0.00 N	87.18 -2.83 0.00 N
NINE_MILE_2 23744	21.85 -0.66 0.00 N	45.30 -1.40 -1.46 N	43.50 -1.38 0.00 N	40.03 -1.25 0.00 N	41.39 -1.26 0.00 N	36.03 -1.15 -0.69 N	92.36 -3.23 0.00 N	104.03 -3.67 0.00 N	83.15 -3.59 13.06 N	221.15 -7.81 0.00 N	130.44 -4.90 0.00 N	126.40 -4.95 0.00 N	82.10 -3.16 0.00 N	72.33 -2.64 0.00 N	66.28 -2.52 -0.17 N	74.28 -2.66 0.00 N	73.66 -2.75 0.00 N	84.70 -3.33 0.00 N	70.91 -2.71 0.00 N	75.39 -2.96 -0.03 N	68.28 -2.44 0.00 N	76.95 -2.54 0.00 N	74.96 -2.39 0.00 N	87.19 -2.82 0.00 N
NM_CAPITAL__DRP 24208	23.64 1.13 0.00 N	79.62 2.43 -31.96 N	47.21 2.32 0.00 N	43.40 2.12 0.00 N	44.59 1.94 0.00 N	52.99 1.18 -15.33 N	98.53 2.94 0.00 N	110.53 2.83 0.00 N	109.44 3.03 -6.60 N	234.93 5.97 0.00 N	139.04 3.70 0.00 N	134.69 3.35 0.00 N	87.73 2.47 0.00 N	77.24 2.26 0.00 N	74.89 2.54 -3.72 N	79.36 2.42 0.00 N	78.62 2.21 0.00 N	90.86 2.83 0.00 N	76.13 2.51 0.00 N	81.68 2.79 -0.57 N	72.63 1.90 0.00 N	81.23 1.74 0.00 N	79.33 1.97 0.00 N	92.16 2.16 0.00 N
NM_CENTRAL__DRP 24181	22.39 -0.11 0.00 N	47.43 -0.31 -2.50 N	44.60 -0.29 0.00 N	41.02 -0.26 0.00 N	42.46 -0.19 0.00 N	37.45 -0.21 -1.18 N	94.94 -0.65 0.00 N	107.22 -0.48 0.00 N	101.45 -0.81 -2.46 N	228.17 -0.79 0.00 N	134.70 -0.64 0.00 N	130.70 -0.65 0.00 N	84.75 -0.51 0.00 N	74.74 -0.23 0.00 N	68.74 -0.20 -0.30 N	76.94 0.00 0.00 N	76.15 -0.27 0.00 N	87.43 -0.60 0.00 N	73.05 -0.56 0.00 N	77.74 -0.62 -0.04 N	70.50 -0.22 0.00 N	79.44 -0.05 0.00 N	77.32 -0.04 0.00 N	89.89 -0.12 0.00 N
NM_FRONTIER__DRP 24179	20.28 -2.23 0.00 N	43.91 -4.95 -3.62 N	40.27 -4.61 0.00 N	37.15 -4.13 0.00 N	38.58 -4.07 0.00 N	34.75 -3.46 -1.73 N	84.41 -11.17 0.00 N	94.89 -12.81 0.00 N	89.03 -12.33 -1.55 N	204.77 -24.19 0.00 N	119.76 -15.58 0.00 N	116.99 -14.35 0.00 N	74.46 -10.80 0.00 N	65.84 -9.13 0.00 N	60.02 -9.03 -0.42 N	68.81 -8.13 0.00 N	67.98 -8.43 0.00 N	77.17 -10.86 0.00 N	64.76 -8.85 0.00 N	68.11 -10.27 -0.06 N	63.25 -7.48 0.00 N	73.25 -6.24 0.00 N	69.90 -7.46 0.00 N	81.11 -8.90 0.00 N
NM_ST_REGIS__HYD 24053	21.25 -1.26 0.00 N	43.00 -2.24 0.00 N	42.37 -2.51 0.00 N	38.69 -2.59 0.00 N	39.67 -2.98 0.00 N	27.98 -8.09 0.41 N	78.63 -16.95 0.00 N	89.21 -18.49 0.00 N	83.36 -16.62 -0.17 N	192.13 -36.83 0.00 N	112.70 -22.64 0.00 N	109.25 -22.09 0.00 N	69.73 -15.53 0.00 N	61.00 -13.97 0.00 N	55.02 -13.52 0.09 N	62.70 -14.24 0.00 N	62.74 -13.67 0.00 N	72.21 -15.82 0.00 N	61.05 -12.57 0.00 N	63.72 -14.58 0.02 N	58.72 -12.00 0.00 N	67.38 -12.11 0.00 N	63.41 -13.95 0.00 N	71.13 -18.88 0.00 N
NORTHPORT__1 23551	24.71 2.20 0.00 N	74.54 4.28 -25.01 N	49.07 4.19 0.00 N	45.08 3.80 0.00 N	46.52 3.87 0.00 N	51.99 3.51 -12.00 N	105.24 9.65 0.00 N	118.83 11.13 0.00 N	114.87 9.71 -5.35 N	248.40 19.43 -0.02 N	156.88 14.29 -7.24 N	146.33 14.99 0.00 N	124.54 10.49 -28.79 N	120.28 8.67 -36.64 N	78.60 7.06 -2.90 N	84.53 7.59 0.00 N	84.37 7.96 0.00 N	97.26 9.23 0.00 N	80.80 7.19 0.00 N	86.35 7.58 -0.45 N	77.83 7.10 0.00 N	92.06 7.40 -5.17 N	101.99 7.98 -16.65 N	99.29 9.28 0.00 N
NORTHPORT__2 23552	24.71 2.20 0.00 N	74.54 4.28 -25.01 N	49.07 4.19 0.00 N	45.08 3.80 0.00 N	46.52 3.87 0.00 N	51.99 3.51 -12.00 N	105.24 9.65 0.00 N	118.83 11.13 0.00 N	114.87 9.71 -5.35 N	248.40 19.43 -0.02 N	156.88 14.29 -7.24 N	146.33 14.99 0.00 N	124.54 10.49 -28.79 N	120.28 8.67 -36.64 N	78.60 7.06 -2.90 N	84.53 7.59 0.00 N	84.37 7.96 0.00 N	97.26 9.23 0.00 N	80.80 7.19 0.00 N	86.35 7.58 -0.45 N	77.83 7.10 0.00 N	92.06 7.40 -5.17 N	101.99 7.98 -16.65 N	99.29 9.28 0.00 N
NORTHPORT__3 23553	24.57 2.06 0.00 N	74.30 4.05 -25.01 N	48.82 3.93 0.00 N	44.85 3.57 0.00 N	46.27 3.61 0.00 N	51.73 3.25 -12.00 N	104.56 8.97 0.00 N	118.23 10.53 0.00 N	114.58 9.41 -5.35 N	247.72 18.74 -0.02 N	156.20 13.62 -7.24 N	145.60 14.25 0.00 N	123.90 9.85 -28.78 N	119.93 8.31 -36.64 N	78.45 6.91 -2.90 N	84.37 7.43 0.00 N	84.24 7.83 0.00 N	97.08 9.05 0.00 N	80.65 7.04 0.00 N	86.24 7.48 -0.45 N	77.64 6.92 0.00 N	91.83 7.16 -5.17 N	101.64 7.63 -16.65 N	98.93 8.93 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
NORTHPORT___4 23650	24.57 2.06 0.00 N	74.30 4.05 -25.01 N	48.82 3.93 0.00 N	44.85 3.57 0.00 N	46.27 3.61 0.00 N	51.73 3.25 -12.00 N	104.56 8.97 0.00 N	118.23 10.53 0.00 N	114.58 9.41 -5.35 N	247.72 18.74 -0.02 N	156.20 13.62 -7.24 N	145.60 14.25 0.00 N	123.90 9.85 -28.78 N	119.93 8.31 -36.64 N	78.45 6.91 -2.90 N	84.37 7.43 0.00 N	84.24 7.83 0.00 N	97.08 9.05 0.00 N	80.65 7.04 0.00 N	86.24 7.48 -0.45 N	77.64 6.92 0.00 N	91.83 7.16 -5.17 N	101.64 7.63 -16.65 N	98.93 8.93 0.00 N	
NORTHPORT___IC 23718	24.71 2.20 0.00 N	74.54 4.28 -25.01 N	49.07 4.19 0.00 N	45.08 3.80 0.00 N	46.52 3.87 0.00 N	51.99 3.51 -12.00 N	105.24 9.65 0.00 N	118.83 11.13 0.00 N	114.87 9.71 -5.35 N	248.40 19.43 -0.02 N	156.88 14.29 -7.24 N	146.33 14.99 0.00 N	124.54 10.49 -28.79 N	120.28 8.67 -36.64 N	78.60 7.06 -2.90 N	84.53 7.59 0.00 N	84.37 7.96 0.00 N	97.26 9.23 0.00 N	80.80 7.19 0.00 N	86.35 7.58 -0.45 N	77.83 7.10 0.00 N	92.06 7.40 -5.17 N	101.99 7.98 -16.65 N	99.29 9.28 0.00 N	
NPX_GEN_1385_PROXY 323591	24.75 2.24 0.00 N	74.61 4.36 -25.01 N	49.15 4.27 0.00 N	45.15 3.87 0.00 N	46.60 3.95 0.00 N	52.06 3.58 -12.00 N	105.41 9.82 0.00 N	119.02 11.32 0.00 N	115.03 9.87 -5.35 N	248.79 19.82 -0.02 N	157.10 14.52 -7.24 N	146.57 15.23 0.00 N	124.69 10.63 -28.79 N	120.41 8.79 -36.64 N	78.71 7.17 -2.90 N	84.67 7.72 0.00 N	84.51 8.10 0.00 N	97.43 9.40 0.00 N	80.93 7.32 0.00 N	88.18 6.58 -9.85 N	97.33 7.42 -20.50 N	101.20 9.10 -10.78 N	102.10 8.09 -16.65 N	99.46 9.46 0.00 N	
NPX_GEN_CSC 323557	25.20 2.69 0.00 N	75.46 5.21 -25.01 N	49.99 5.11 0.00 N	45.93 4.65 0.00 N	47.42 4.77 0.00 N	52.83 4.35 -12.00 N	107.72 12.14 0.00 N	121.97 14.27 0.00 N	117.54 12.38 -5.35 N	254.53 25.55 -0.02 N	160.89 18.31 -7.24 N	150.42 19.08 0.00 N	127.13 13.08 -28.79 N	122.58 10.97 -36.65 N	80.26 8.72 -2.90 N	86.19 9.24 0.00 N	85.90 9.49 0.00 N	99.08 11.05 0.00 N	82.31 8.70 0.00 N	89.06 7.46 -9.85 N	98.82 8.92 -20.50 N	102.93 10.83 -10.78 N	103.58 9.57 -16.65 N	101.05 11.04 0.00 N	
NSINS_S_GLNS_FALLS 23858	23.09 0.58 0.00 N	79.51 1.56 -32.71 N	46.45 1.57 0.00 N	42.84 1.56 0.00 N	43.83 1.18 0.00 N	52.71 0.54 -15.69 N	97.84 2.25 0.00 N	109.10 1.39 0.00 N	109.24 2.69 -6.74 N	232.57 3.61 0.00 N	136.93 1.59 0.00 N	131.97 0.63 0.00 N	86.22 0.96 0.00 N	75.36 0.39 0.00 N	73.57 1.13 -3.81 N	77.41 0.47 0.00 N	76.80 0.39 0.00 N	89.20 1.17 0.00 N	74.33 0.72 0.00 N	79.95 1.05 -0.58 N	70.78 0.06 0.00 N	80.21 0.72 0.00 N	78.29 0.93 0.00 N	90.74 0.73 0.00 N	
NUCOR_STEEL___DRP 24197	22.45 -0.06 0.00 N	47.73 -0.78 -3.26 N	44.07 -0.81 0.00 N	40.77 -0.51 0.00 N	42.57 -0.08 0.00 N	37.90 -0.13 -1.55 N	94.56 -1.03 0.00 N	107.23 -0.47 0.00 N	101.80 -0.78 -2.76 N	228.62 -0.34 0.00 N	134.63 -0.71 0.00 N	130.91 -0.43 0.00 N	84.57 -0.69 0.00 N	74.69 -0.29 0.00 N	68.45 -0.57 -0.39 N	76.87 -0.07 0.00 N	76.14 -0.28 0.00 N	87.12 -0.91 0.00 N	72.71 -0.90 0.00 N	76.95 -1.43 -0.06 N	70.19 -0.53 0.00 N	80.28 0.79 0.00 N	77.65 0.29 0.00 N	90.15 0.14 0.00 N	
NYISO_LBMP_REFERENCE 24008	22.50 0.00 0.00 N	45.24 0.00 0.00 N	44.88 0.00 0.00 N	41.28 0.00 0.00 N	42.65 0.00 0.00 N	36.48 0.00 0.00 N	95.58 0.00 0.00 N	107.70 0.00 0.00 N	99.81 0.00 0.00 N	228.96 0.00 0.00 N	135.34 0.00 0.00 N	131.35 0.00 0.00 N	85.26 0.00 0.00 N	74.97 0.00 0.00 N	68.64 0.00 0.00 N	76.94 0.00 0.00 N	76.41 0.00 0.00 N	88.03 0.00 0.00 N	73.61 0.00 0.00 N	78.32 0.00 0.00 N	70.72 0.00 0.00 N	79.49 0.00 0.00 N	77.36 0.00 0.00 N	90.01 0.00 0.00 N	
NYPA_BRENTWD___GT 24164	24.96 2.46 0.00 N	75.02 4.77 -25.01 N	49.53 4.65 0.00 N	45.50 4.22 0.00 N	46.96 4.31 0.00 N	52.39 3.91 -12.00 N	106.44 10.85 0.00 N	120.18 12.48 0.00 N	115.83 10.67 -5.35 N	250.28 21.31 -0.02 N	158.13 15.55 -7.24 N	147.67 16.33 0.00 N	125.47 11.41 -28.80 N	121.12 9.50 -36.65 N	79.07 7.54 -2.90 N	85.13 8.19 0.00 N	84.95 8.54 0.00 N	97.90 9.87 0.00 N	81.33 7.72 0.00 N	86.88 8.12 -0.45 N	78.41 7.69 0.00 N	92.94 8.27 -5.17 N	102.90 8.89 -16.65 N	100.47 10.46 0.00 N	
NYPA_GOWANUS___GT5 24156	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N	
NYPA_GOWANUS___GT6 24157	24.38 1.87 0.00 N	74.06 3.81 -25.00 N	48.56 3.67 0.00 N	44.55 3.27 0.00 N	45.88 3.23 0.00 N	51.43 2.96 -12.00 N	103.84 8.26 0.00 N	117.58 9.88 0.00 N	114.75 9.59 -5.35 N	250.05 21.09 0.00 N	148.78 13.44 0.00 N	145.37 14.03 0.00 N	94.54 9.29 0.00 N	82.90 7.93 0.00 N	78.69 7.15 -2.90 N	84.63 7.69 0.00 N	84.53 8.12 0.00 N	97.51 9.48 0.00 N	81.01 7.40 0.00 N	86.92 8.16 -0.45 N	77.85 7.12 0.00 N	86.77 7.28 0.00 N	84.45 7.09 0.00 N	98.30 8.29 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.38 3.50 0.00 N	44.35 3.07 0.00 N	45.59 2.94 0.00 N	51.32 2.85 -12.00 N	103.62 8.04 0.00 N	117.03 9.33 0.00 N	114.63 9.47 -5.35 N	249.31 20.35 0.00 N	148.15 12.81 0.00 N	144.74 13.40 0.00 N	94.13 8.87 0.00 N	82.45 7.48 0.00 N	78.28 6.74 -2.90 N	84.04 7.09 0.00 N	83.98 7.57 0.00 N	97.04 9.01 0.00 N	80.62 7.01 0.00 N	86.46 7.70 -0.45 N	77.38 6.65 0.00 N	86.26 6.76 0.00 N	84.33 6.97 0.00 N	98.11 8.10 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.38 3.50 0.00 N	44.35 3.07 0.00 N	45.59 2.94 0.00 N	51.32 2.85 -12.00 N	103.62 8.04 0.00 N	117.03 9.33 0.00 N	114.63 9.47 -5.35 N	249.31 20.35 0.00 N	148.15 12.81 0.00 N	144.74 13.40 0.00 N	94.13 8.87 0.00 N	82.45 7.48 0.00 N	78.28 6.74 -2.90 N	84.04 7.09 0.00 N	83.98 7.57 0.00 N	97.04 9.01 0.00 N	80.62 7.01 0.00 N	86.46 7.70 -0.45 N	77.38 6.65 0.00 N	86.26 6.76 0.00 N	84.33 6.97 0.00 N	98.11 8.10 0.00 N	
NYPA_KENT___GT 24152	24.35 1.84 0.00 N	74.03 3.78 -25.00 N	48.52 3.64 0.00 N	44.54 3.26 0.00 N	45.87 3.21 0.00 N	51.41 2.93 -12.00 N	103.74 8.16 0.00 N	117.45 9.75 0.00 N	114.59 9.42 -5.35 N	249.65 20.69 0.00 N	148.47 13.13 0.00 N	145.10 13.76 0.00 N	94.41 9.15 0.00 N	82.80 7.83 0.00 N	78.59 7.05 -2.90 N	84.49 7.55 0.00 N	84.39 7.98 0.00 N	97.37 9.34 0.00 N	80.92 7.31 0.00 N	86.79 8.02 -0.45 N	77.71 6.99 0.00 N	86.62 7.13 0.00 N	84.34 6.97 0.00 N	98.17 8.17 0.00 N	
NYPA_POUCH1___GT	24.31	73.95	48.44	44.43	45.75	51.32	103.53	117.22	114.12	248.49	148.04	144.72	94.03	82.42	78.31	84.06	83.99	96.88	80.62	86.55	77.53	86.47	84.10	97.96	

24155	1.80 0.00 N	3.71 -25.00 N	3.56 0.00 N	3.16 0.00 N	3.10 0.00 N	2.84 -12.00 N	7.95 0.00 N	9.51 0.00 N	8.96 -5.35 N	19.53 0.00 N	12.70 0.00 N	13.38 0.00 N	8.77 0.00 N	7.45 0.00 N	6.77 -2.90 N	7.11 0.00 N	7.58 0.00 N	8.85 0.00 N	7.01 0.00 N	7.79 -0.45 N	6.81 0.00 N	6.98 0.00 N	6.74 0.00 N	7.96 0.00 N
NYPA_VERNON____GT2 24162	24.33 1.82 0.00 N	73.98 3.73 -25.00 N	48.50 3.62 0.00 N	44.51 3.23 0.00 N	45.84 3.19 0.00 N	51.39 2.91 -12.00 N	103.65 8.07 0.00 N	117.28 9.58 0.00 N	114.43 9.27 -5.35 N	249.21 20.25 0.00 N	148.16 12.82 0.00 N	144.82 13.47 0.00 N	94.25 8.99 0.00 N	82.67 7.70 0.00 N	78.48 6.95 -2.90 N	84.36 7.42 0.00 N	84.24 7.83 0.00 N	97.25 9.22 0.00 N	80.82 7.22 0.00 N	86.65 7.89 -0.45 N	77.57 6.85 0.00 N	86.49 6.99 0.00 N	84.24 6.88 0.00 N	98.05 8.04 0.00 N
NYPA_VERNON____GT3 24163	24.33 1.82 0.00 N	73.98 3.73 -25.00 N	48.50 3.62 0.00 N	44.51 3.23 0.00 N	45.84 3.19 0.00 N	51.39 2.91 -12.00 N	103.65 8.07 0.00 N	117.28 9.58 0.00 N	114.43 9.27 -5.35 N	249.21 20.25 0.00 N	148.16 12.82 0.00 N	144.82 13.47 0.00 N	94.25 8.99 0.00 N	82.67 7.70 0.00 N	78.48 6.95 -2.90 N	84.36 7.42 0.00 N	84.24 7.83 0.00 N	97.25 9.22 0.00 N	80.82 7.22 0.00 N	86.65 7.89 -0.45 N	77.57 6.85 0.00 N	86.49 6.99 0.00 N	84.24 6.88 0.00 N	98.05 8.04 0.00 N
NYPA____ASTORIA_CC1 323568	24.31 1.80 0.00 N	73.94 3.69 -25.00 N	48.47 3.59 0.00 N	44.48 3.20 0.00 N	45.80 3.15 0.00 N	51.37 2.89 -12.00 N	103.60 8.02 0.00 N	117.21 9.51 0.00 N	114.43 9.27 -5.35 N	249.16 20.20 0.00 N	148.13 12.79 0.00 N	144.71 13.36 0.00 N	94.19 8.94 0.00 N	82.61 7.63 0.00 N	78.43 6.89 -2.90 N	84.29 7.35 0.00 N	84.17 7.76 0.00 N	97.18 9.15 0.00 N	80.76 7.15 0.00 N	86.60 7.83 -0.45 N	77.52 6.79 0.00 N	86.41 6.92 0.00 N	84.17 6.80 0.00 N	97.97 7.96 0.00 N
NYPA____ASTORIA_CC2 323569	24.31 1.80 0.00 N	73.94 3.69 -25.00 N	48.47 3.59 0.00 N	44.48 3.20 0.00 N	45.80 3.15 0.00 N	51.37 2.89 -12.00 N	103.60 8.02 0.00 N	117.21 9.51 0.00 N	114.43 9.27 -5.35 N	249.16 20.20 0.00 N	148.13 12.79 0.00 N	144.71 13.36 0.00 N	94.19 8.94 0.00 N	82.61 7.63 0.00 N	78.43 6.89 -2.90 N	84.29 7.35 0.00 N	84.17 7.76 0.00 N	97.18 9.15 0.00 N	80.76 7.15 0.00 N	86.60 7.83 -0.45 N	77.52 6.79 0.00 N	86.41 6.92 0.00 N	84.17 6.80 0.00 N	97.97 7.96 0.00 N
NYPA____HOLTSVILL 23794	25.00 2.49 0.00 N	75.05 4.79 -25.01 N	49.57 4.69 0.00 N	45.55 4.27 0.00 N	47.02 4.37 0.00 N	52.47 3.99 -12.00 N	106.65 11.06 0.00 N	120.63 12.93 0.00 N	116.34 11.17 -5.35 N	251.75 22.77 -0.02 N	159.12 16.53 -7.24 N	148.68 17.34 0.00 N	126.02 11.97 -28.79 N	121.60 9.98 -36.65 N	79.58 8.04 -2.90 N	85.51 8.56 0.00 N	85.22 8.81 0.00 N	98.31 10.28 0.00 N	81.66 8.05 0.00 N	87.14 8.37 -0.45 N	78.71 7.99 0.00 N	93.02 8.36 -5.17 N	102.89 8.88 -16.65 N	100.32 10.31 0.00 N
NYPA____HELLGATE_GT1 24158	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.38 3.50 0.00 N	44.35 3.07 0.00 N	45.59 2.94 0.00 N	51.32 2.85 -12.00 N	103.62 8.04 0.00 N	117.03 9.33 0.00 N	114.63 9.47 -5.35 N	249.31 20.35 0.00 N	148.15 12.81 0.00 N	144.74 13.40 0.00 N	94.13 8.87 0.00 N	82.45 7.48 0.00 N	78.28 6.74 -2.90 N	84.04 7.09 0.00 N	83.98 7.57 0.00 N	97.04 9.01 0.00 N	80.62 7.01 0.00 N	86.46 7.70 -0.45 N	77.38 6.65 0.00 N	86.26 6.76 0.00 N	84.33 6.97 0.00 N	98.12 8.11 0.00 N
NYPA____HELLGATE_GT2 24159	24.25 1.74 0.00 N	73.85 3.60 -25.00 N	48.38 3.50 0.00 N	44.35 3.07 0.00 N	45.59 2.94 0.00 N	51.32 2.85 -12.00 N	103.62 8.04 0.00 N	117.03 9.33 0.00 N	114.63 9.47 -5.35 N	249.31 20.35 0.00 N	148.15 12.81 0.00 N	144.74 13.40 0.00 N	94.13 8.87 0.00 N	82.45 7.48 0.00 N	78.28 6.74 -2.90 N	84.04 7.09 0.00 N	83.98 7.57 0.00 N	97.04 9.01 0.00 N	80.62 7.01 0.00 N	86.46 7.70 -0.45 N	77.38 6.65 0.00 N	86.26 6.76 0.00 N	84.33 6.97 0.00 N	98.12 8.11 0.00 N
NYS_BARGE____HYD 23848	20.56 -1.94 0.00 N	44.42 -4.40 -3.57 N	40.82 -4.06 0.00 N	37.64 -3.64 0.00 N	39.09 -3.57 0.00 N	35.21 -2.98 -1.70 N	86.81 -8.78 0.00 N	97.96 -9.74 0.00 N	91.82 -9.55 -1.56 N	211.36 -17.61 0.00 N	123.84 -11.50 0.00 N	120.07 -11.28 0.00 N	76.01 -9.25 0.00 N	67.25 -7.72 0.00 N	61.38 -7.66 -0.41 N	70.27 -6.68 0.00 N	69.45 -6.97 0.00 N	78.86 -9.17 0.00 N	66.12 -7.49 0.00 N	69.61 -8.77 -0.06 N	64.59 -6.13 0.00 N	74.60 -4.89 0.00 N	71.15 -6.21 0.00 N	82.57 -7.44 0.00 N
O.H_GEN_BRUCE 24063	20.23 -2.27 0.00 N	43.64 -5.05 -3.44 N	40.17 -4.71 0.00 N	10.00 -3.89 24.79 N	10.00 -3.48 24.31 N	34.56 -3.56 -1.65 N	84.29 -11.29 0.00 N	94.83 -12.87 0.00 N	88.85 -12.41 -1.45 N	204.57 -24.39 0.00 N	119.73 -15.61 0.00 N	116.85 -14.50 0.00 N	74.40 -10.86 0.00 N	65.78 -9.19 0.00 N	59.99 -9.04 -0.40 N	68.74 -8.20 0.00 N	67.93 -8.48 0.00 N	77.19 -10.84 0.00 N	72.78 -8.60 -9.99 N	70.27 -10.31 -8.83 N	90.05 -6.74 -27.39 N	85.00 -8.32 -12.00 N	50.00 -7.92 19.80 N	80.93 -9.08 0.00 N
OAK ORCHARD____HYD 24046	21.63 -0.88 0.00 N	45.94 -2.12 -2.82 N	42.91 -1.97 0.00 N	39.54 -1.74 0.00 N	41.02 -1.63 0.00 N	36.51 -1.31 -1.35 N	91.41 -4.17 0.00 N	103.30 -4.40 0.00 N	96.64 -4.46 -1.30 N	221.51 -7.45 0.00 N	130.20 -5.14 0.00 N	126.68 -4.66 0.00 N	81.32 -3.94 0.00 N	71.78 -3.19 0.00 N	65.51 -3.46 -0.33 N	74.21 -2.73 0.00 N	73.43 -2.98 0.00 N	83.87 -4.16 0.00 N	70.19 -3.42 0.00 N	74.23 -4.14 -0.05 N	68.17 -2.55 0.00 N	77.80 -1.69 0.00 N	74.81 -2.55 0.00 N	86.62 -3.39 0.00 N
OCC_CHEM____DRP 24175	20.33 -2.18 0.00 N	44.00 -4.88 -3.63 N	40.35 -4.53 0.00 N	37.21 -4.07 0.00 N	38.66 -4.00 0.00 N	34.82 -3.39 -1.73 N	84.60 -10.98 0.00 N	95.11 -12.59 0.00 N	89.22 -12.14 -1.55 N	205.24 -23.71 0.00 N	120.03 -15.31 0.00 N	117.24 -14.10 0.00 N	74.62 -10.64 0.00 N	65.98 -8.99 0.00 N	60.15 -8.90 -0.42 N	68.96 -7.98 0.00 N	68.14 -8.28 0.00 N	77.34 -10.69 0.00 N	64.90 -8.70 0.00 N	68.25 -10.13 -0.06 N	63.39 -7.34 0.00 N	73.39 -6.10 0.00 N	70.03 -7.33 0.00 N	81.26 -8.75 0.00 N
OLIN_CORP_DRP 24177	20.37 -2.13 0.00 N	44.19 -4.75 -3.70 N	40.49 -4.40 0.00 N	37.34 -3.94 0.00 N	38.77 -3.88 0.00 N	34.98 -3.26 -1.77 N	86.25 -9.33 0.00 N	97.27 -10.43 0.00 N	91.19 -10.24 -1.62 N	209.73 -19.23 0.00 N	122.84 -12.50 0.00 N	118.76 -12.58 0.00 N	75.07 -10.19 0.00 N	66.41 -8.57 0.00 N	60.59 -8.47 -0.42 N	69.41 -7.54 0.00 N	68.60 -7.81 0.00 N	77.89 -10.14 0.00 N	65.33 -8.28 0.00 N	68.74 -9.64 -0.06 N	63.81 -6.92 0.00 N	73.80 -5.70 0.00 N	70.39 -6.97 0.00 N	81.69 -8.32 0.00 N
ONONDAGA_REF_OCCRA 23987	22.50 -0.01 0.00 N	47.88 -0.17 -2.81 N	44.71 -0.17 0.00 N	41.15 -0.13 0.00 N	42.62 -0.03 0.00 N	37.73 -0.08 -1.33 N	95.40 -0.19 0.00 N	107.80 0.09 0.00 N	102.32 -0.29 -2.80 N	229.24 0.28 0.00 N	135.37 0.03 0.00 N	131.35 0.00 0.00 N	85.13 -0.13 0.00 N	75.08 0.11 0.00 N	69.06 0.08 -0.34 N	77.24 0.30 0.00 N	76.46 0.05 0.00 N	87.82 -0.22 0.00 N	73.36 -0.25 0.00 N	78.11 -0.26 -0.05 N	70.84 0.12 0.00 N	79.82 0.32 0.00 N	77.62 0.26 0.00 N	90.24 0.23 0.00 N

ONONDAGA___COGEN 23986	22.42 -0.08 0.00 N	47.76 -0.27 -2.78 N	44.65 -0.23 0.00 N	41.09 -0.19 0.00 N	42.54 -0.11 0.00 N	37.67 -0.13 -1.32 N	95.28 -0.30 0.00 N	107.62 -0.08 0.00 N	102.29 -0.47 -2.95 N	228.77 -0.19 0.00 N	135.02 -0.32 0.00 N	130.97 -0.37 0.00 N	84.89 -0.37 0.00 N	74.87 -0.11 0.00 N	68.82 -0.15 -0.33 N	77.00 0.06 0.00 N	76.27 -0.14 0.00 N	87.58 -0.45 0.00 N	73.21 -0.40 0.00 N	77.89 -0.48 -0.05 N	70.65 -0.07 0.00 N	79.64 0.15 0.00 N	77.36 0.00 0.00 N	90.00 -0.01 0.00 N
ONTARIO___LFGE 23819	22.36 -0.15 0.00 N	48.19 -0.52 -3.47 N	44.50 -0.39 0.00 N	40.98 -0.30 0.00 N	42.52 -0.14 0.00 N	38.09 -0.05 -1.66 N	95.39 -0.20 0.00 N	108.18 0.48 0.00 N	101.42 -0.50 -2.11 N	230.33 1.37 0.00 N	135.66 0.32 0.00 N	132.02 0.68 0.00 N	84.79 -0.46 0.00 N	74.99 0.02 0.00 N	68.69 -0.35 -0.41 N	77.41 0.47 0.00 N	76.74 0.32 0.00 N	87.78 -0.25 0.00 N	73.33 -0.28 0.00 N	77.94 -0.44 -0.06 N	71.31 0.59 0.00 N	80.70 1.21 0.00 N	77.69 0.33 0.00 N	90.55 0.54 0.00 N
OSWEGATCHIE___HYD 24044	21.65 -0.85 0.00 N	43.70 -1.55 0.00 N	43.14 -1.74 0.00 N	39.46 -1.82 0.00 N	40.66 -1.99 0.00 N	31.31 -5.17 0.00 N	85.10 -10.49 0.00 N	96.15 -11.55 0.00 N	89.85 -10.49 -0.53 N	205.65 -23.31 0.00 N	121.06 -14.28 0.00 N	117.31 -14.03 0.00 N	75.39 -9.87 0.00 N	66.11 -8.86 0.00 N	60.14 -8.49 0.00 N	67.98 -8.96 0.00 N	67.68 -8.73 0.00 N	77.85 -10.18 0.00 N	65.53 -8.08 0.00 N	69.05 -9.27 0.00 N	63.28 -7.44 0.00 N	72.20 -7.29 0.00 N	68.75 -8.61 0.00 N	78.27 -11.74 0.00 N
OSWEGO___5 23606	22.01 -0.49 0.00 N	46.08 -1.06 -1.90 N	43.84 -1.04 0.00 N	40.34 -0.94 0.00 N	41.72 -0.94 0.00 N	36.53 -0.86 -0.91 N	93.17 -2.42 0.00 N	105.01 -2.69 0.00 N	105.44 -2.73 -8.37 N	223.26 -5.70 0.00 N	131.71 -3.63 0.00 N	127.71 -3.64 0.00 N	82.88 -2.38 0.00 N	73.02 -1.95 0.00 N	66.97 -1.89 -0.22 N	75.03 -1.92 0.00 N	74.39 -2.03 0.00 N	85.53 -2.50 0.00 N	71.59 -2.02 0.00 N	76.11 -2.25 -0.03 N	68.97 -1.75 0.00 N	77.71 -1.79 0.00 N	75.65 -1.71 0.00 N	87.97 -2.04 0.00 N
OSWEGO___6 23613	22.01 -0.49 0.00 N	46.08 -1.06 -1.90 N	43.84 -1.04 0.00 N	40.34 -0.94 0.00 N	41.72 -0.94 0.00 N	36.53 -0.86 -0.91 N	93.17 -2.42 0.00 N	105.01 -2.69 0.00 N	105.44 -2.73 -8.37 N	223.26 -5.70 0.00 N	131.71 -3.63 0.00 N	127.71 -3.64 0.00 N	82.88 -2.38 0.00 N	73.02 -1.95 0.00 N	66.97 -1.89 -0.22 N	75.03 -1.92 0.00 N	74.39 -2.03 0.00 N	85.53 -2.50 0.00 N	71.59 -2.02 0.00 N	76.11 -2.25 -0.03 N	68.97 -1.75 0.00 N	77.71 -1.79 0.00 N	75.65 -1.71 0.00 N	87.97 -2.04 0.00 N
OUTOKUMPU-AB___DRP 24206	20.70 -1.81 0.00 N	44.89 -4.08 -3.73 N	41.14 -3.75 0.00 N	37.91 -3.37 0.00 N	39.37 -3.28 0.00 N	35.53 -2.73 -1.78 N	87.01 -8.57 0.00 N	98.16 -9.54 0.00 N	92.04 -9.38 -1.61 N	211.82 -17.13 0.00 N	124.13 -11.21 0.00 N	120.88 -10.47 0.00 N	76.78 -8.48 0.00 N	67.97 -7.00 0.00 N	62.01 -7.05 -0.43 N	70.96 -5.99 0.00 N	70.11 -6.30 0.00 N	79.60 -8.42 0.00 N	66.76 -6.85 0.00 N	70.34 -8.05 -0.07 N	65.23 -5.50 0.00 N	75.27 -4.22 0.00 N	71.72 -5.64 0.00 N	83.27 -6.73 0.00 N
OXBOW___ 24026	20.55 -1.96 0.00 N	44.54 -4.37 -3.68 N	40.85 -4.04 0.00 N	37.66 -3.62 0.00 N	39.10 -3.55 0.00 N	35.25 -2.98 -1.76 N	86.04 -9.54 0.00 N	96.96 -10.74 0.00 N	90.94 -10.44 -1.58 N	209.22 -19.74 0.00 N	122.55 -12.79 0.00 N	119.48 -11.86 0.00 N	75.97 -9.29 0.00 N	67.22 -7.75 0.00 N	61.30 -7.76 -0.42 N	70.19 -6.75 0.00 N	69.36 -7.05 0.00 N	78.74 -9.29 0.00 N	66.04 -7.57 0.00 N	69.51 -8.87 -0.06 N	64.52 -6.21 0.00 N	74.56 -4.93 0.00 N	71.09 -6.27 0.00 N	82.48 -7.52 0.00 N
PEEKSKILL___ 23653	24.05 1.55 0.00 N	73.22 3.20 -24.78 N	48.00 3.12 0.00 N	44.10 2.82 0.00 N	45.48 2.82 0.00 N	50.86 2.49 -11.89 N	102.49 6.90 0.00 N	116.07 8.37 0.00 N	113.12 8.00 -5.31 N	246.68 17.72 0.00 N	146.59 11.25 0.00 N	143.01 11.67 0.00 N	92.95 7.69 0.00 N	81.51 6.53 0.00 N	77.41 5.90 -2.88 N	83.30 6.36 0.00 N	83.09 6.68 0.00 N	95.90 7.87 0.00 N	79.76 6.15 0.00 N	85.53 6.77 -0.44 N	76.57 5.85 0.00 N	85.41 5.91 0.00 N	83.08 5.72 0.00 N	96.81 6.80 0.00 N
PGE MADISON___WINDPWR 24146	23.53 1.03 0.00 N	54.32 1.55 -7.53 N	46.46 1.58 0.00 N	42.88 1.60 0.00 N	44.65 2.00 0.00 N	41.54 1.46 -3.60 N	100.19 4.60 0.00 N	114.40 6.69 0.00 N	108.58 5.63 -3.14 N	242.16 13.20 0.00 N	142.57 7.23 0.00 N	138.71 7.36 0.00 N	89.63 4.37 0.00 N	79.29 4.31 0.00 N	73.17 3.66 -0.88 N	81.50 4.55 0.00 N	80.75 4.34 0.00 N	92.54 4.51 0.00 N	77.40 3.79 0.00 N	82.69 4.24 -0.13 N	75.27 4.54 0.00 N	84.90 5.41 0.00 N	81.49 4.13 0.00 N	94.81 4.80 0.00 N
PIERCEFIELD___HYD 23852	21.21 -1.30 0.00 N	42.96 -2.28 0.00 N	42.29 -2.59 0.00 N	38.54 -2.75 0.00 N	39.55 -3.10 0.00 N	28.07 -8.02 0.39 N	78.64 -16.95 0.00 N	89.00 -18.69 0.00 N	83.12 -16.88 -0.20 N	191.55 -37.41 0.00 N	112.40 -22.94 0.00 N	109.03 -22.31 0.00 N	69.57 -15.69 0.00 N	60.90 -14.08 0.00 N	54.97 -13.58 0.09 N	62.64 -14.30 0.00 N	62.65 -13.76 0.00 N	72.07 -15.96 0.00 N	60.91 -12.70 0.00 N	63.62 -14.68 0.01 N	58.66 -12.06 0.00 N	67.29 -12.21 0.00 N	63.34 -14.02 0.00 N	71.14 -18.87 0.00 N
PINELAWN_CC_1 323563	24.70 2.19 0.00 N	74.54 4.29 -25.01 N	49.05 4.17 0.00 N	45.06 3.78 0.00 N	46.50 3.84 0.00 N	51.91 3.43 -12.00 N	105.16 9.58 0.00 N	118.84 11.14 0.00 N	114.51 9.35 -5.35 N	247.51 18.53 -0.02 N	155.89 13.31 -7.24 N	145.31 13.97 0.00 N	123.76 9.68 -28.82 N	119.74 8.11 -36.66 N	78.31 6.77 -2.90 N	84.36 7.41 0.00 N	84.23 7.82 0.00 N	97.02 8.98 0.00 N	80.57 6.96 0.00 N	86.19 7.42 -0.45 N	77.59 6.87 0.00 N	91.76 7.09 -5.17 N	101.63 7.63 -16.65 N	98.87 8.86 0.00 N
PJM_GEN_KEystone 24065	21.55 -0.96 0.00 N	61.23 -2.08 -18.07 N	41.00 1.30 1.26 N	35.00 1.39 5.08 N	36.69 1.21 2.31 N	43.72 -1.42 -8.67 N	92.18 -3.40 0.00 N	104.86 -2.84 0.00 N	99.12 -5.01 -4.33 N	221.97 -6.99 0.00 N	131.27 -4.07 0.00 N	128.52 -2.82 0.00 N	81.67 -3.59 0.00 N	72.56 -2.42 0.00 N	68.30 -2.43 -2.10 N	75.58 -1.37 0.00 N	75.52 -0.90 0.00 N	86.58 -1.45 0.00 N	72.18 -1.43 0.00 N	85.00 3.73 -9.52 N	93.46 3.56 -20.50 N	97.00 4.91 -10.78 N	85.37 2.53 -5.12 N	30.00 1.10 9.50 N
PJM_GEN_NEPTUNE_PROXY 323594	24.36 1.86 0.00 N	73.92 3.67 -25.01 N	48.44 3.56 0.00 N	44.51 3.23 0.00 N	45.92 3.27 0.00 N	51.42 2.94 -12.00 N	103.75 8.16 0.00 N	117.33 9.63 0.00 N	113.96 8.80 -5.35 N	247.17 18.19 -0.02 N	155.43 12.85 -7.24 N	144.81 13.46 0.00 N	123.21 9.18 -28.77 N	119.41 7.80 -36.63 N	78.17 6.63 -2.90 N	84.14 7.19 0.00 N	84.01 7.60 0.00 N	96.83 8.80 0.00 N	80.46 6.85 0.00 N	87.93 6.34 -9.85 N	96.82 6.92 -20.50 N	100.44 8.34 -10.78 N	101.26 7.26 -16.65 N	98.41 8.40 0.00 N
PLEASANTVLY___LBMP 24000	24.00 1.50 0.00 N	74.30 3.09 -25.97 N	47.90 3.02 0.00 N	44.03 2.75 0.00 N	45.39 2.74 0.00 N	51.22 2.28 -12.46 N	101.84 6.26 0.00 N	115.18 7.48 0.00 N	112.70 7.36 -5.53 N	244.92 15.96 0.00 N	145.30 9.95 0.00 N	141.45 10.10 0.00 N	91.98 6.72 0.00 N	80.63 5.66 0.00 N	76.89 5.24 -3.02 N	82.50 5.56 0.00 N	82.20 5.79 0.00 N	94.95 6.92 0.00 N	79.05 5.44 0.00 N	84.78 6.00 -0.46 N	75.78 5.06 0.00 N	84.60 5.11 0.00 N	82.42 5.07 0.00 N	96.08 6.07 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
POLETTI____ 23519	24.29	73.86	48.37	44.42	45.78	51.27	103.39	117.03	113.99	248.42	147.72	144.22	93.80	82.25	78.10	84.03	83.87	96.74	80.42	86.24	77.20	86.04	83.84	97.71	
	1.78	3.61	3.49	3.14	3.12	2.79	7.81	9.33	8.83	19.46	12.38	12.87	8.54	7.28	6.56	7.09	7.45	8.71	6.81	7.48	6.48	6.55	6.48	7.71	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-0.45	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	
PORT_JEFF_3 23555	25.10	75.24	49.77	45.72	47.21	52.64	107.06	121.05	116.51	251.74	159.45	149.02	126.35	121.88	79.58	85.41	85.14	98.20	81.59	86.98	78.62	93.00	103.08	100.66	
	2.59	4.99	4.89	4.45	4.56	4.15	11.48	13.35	11.34	22.77	16.86	17.67	12.30	10.26	8.04	8.47	8.72	10.17	7.98	8.21	7.89	8.33	9.07	10.66	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
PORT_JEFF_4 23616	25.10	75.24	49.77	45.72	47.21	52.64	107.06	121.05	116.51	251.74	159.45	149.02	126.35	121.88	79.58	85.41	85.14	98.20	81.59	86.98	78.62	93.00	103.08	100.66	
	2.59	4.99	4.89	4.45	4.56	4.15	11.48	13.35	11.34	22.77	16.86	17.67	12.30	10.26	8.04	8.47	8.72	10.17	7.98	8.21	7.89	8.33	9.07	10.66	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
PORT_JEFF_IC 23713	25.13	75.29	49.82	45.76	47.25	52.68	107.14	121.24	116.32	251.43	159.52	149.41	126.54	122.05	79.48	85.29	85.02	98.12	81.53	86.93	78.55	92.92	103.20	100.85	
	2.62	5.04	4.94	4.49	4.60	4.20	11.55	13.53	11.16	22.45	16.94	18.07	12.49	10.43	7.95	8.35	8.61	10.08	7.92	8.17	7.83	8.26	9.19	10.84	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
PPL PILGRIM_ST_GT1 24216	24.96	75.02	49.53	45.50	46.96	52.39	106.44	120.18	115.83	250.28	158.13	147.67	125.47	121.12	79.07	85.13	84.95	97.90	81.33	86.88	78.41	92.94	102.90	100.47	
	2.46	4.77	4.65	4.22	4.31	3.91	10.85	12.48	10.67	21.31	15.55	16.33	11.41	9.50	7.54	8.19	8.54	9.87	7.72	8.12	7.69	8.27	8.89	10.46	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.80	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
PPL PILGRIM_ST_GT2 24217	24.96	75.02	49.53	45.50	46.96	52.39	106.44	120.18	115.83	250.28	158.13	147.67	125.47	121.12	79.07	85.13	84.95	97.90	81.33	86.88	78.41	92.94	102.90	100.47	
	2.46	4.77	4.65	4.22	4.31	3.91	10.85	12.48	10.67	21.31	15.55	16.33	11.41	9.50	7.54	8.19	8.54	9.87	7.72	8.12	7.69	8.27	8.89	10.46	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.80	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
PPL_SHRM_GT3 24213	25.23	75.54	50.06	45.99	47.50	52.89	107.90	122.17	117.77	255.03	161.20	150.69	127.32	122.74	80.40	86.32	86.02	99.26	82.38	86.65	79.34	93.93	103.73	101.20	
	2.73	5.29	5.18	4.70	4.85	4.41	12.32	14.47	12.60	26.06	18.62	19.35	13.26	11.12	8.87	9.37	9.61	11.23	8.77	7.88	8.62	9.27	9.72	11.20	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
PPL_SHRM_GT4 24214	25.23	75.54	50.06	45.99	47.50	52.89	107.90	122.17	117.77	255.03	161.20	150.69	127.32	122.74	80.40	86.32	86.02	99.26	82.38	86.65	79.34	93.93	103.73	101.20	
	2.73	5.29	5.18	4.70	4.85	4.41	12.32	14.47	12.60	26.06	18.62	19.35	13.26	11.12	8.87	9.37	9.61	11.23	8.77	7.88	8.62	9.27	9.72	11.20	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
PROJECT___ORANGE 1 24174	22.42	47.53	44.63	41.06	42.48	37.51	95.00	107.26	101.56	228.17	134.75	130.72	84.77	74.76	68.78	76.95	76.17	87.47	73.06	77.78	70.53	79.47	77.39	90.00	
	-0.08	-0.28	-0.25	-0.22	-0.17	-0.18	-0.58	-0.44	-0.80	-0.79	-0.59	-0.63	-0.49	-0.21	-0.17	0.00	-0.25	-0.56	-0.55	-0.58	-0.20	-0.03	0.03	-0.01	
	0.00	-2.57	0.00	0.00	0.00	-1.22	0.00	0.00	-2.55	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	-0.05	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	
PROJECT___ORANGE 2 24166	22.42	47.53	44.63	41.06	42.48	37.51	95.00	107.26	101.56	228.17	134.75	130.72	84.77	74.76	68.78	76.95	76.17	87.47	73.06	77.78	70.53	79.47	77.39	90.00	
	-0.08	-0.28	-0.25	-0.22	-0.17	-0.18	-0.58	-0.44	-0.80	-0.79	-0.59	-0.63	-0.49	-0.21	-0.17	0.00	-0.25	-0.56	-0.55	-0.58	-0.20	-0.03	0.03	-0.01	
	0.00	-2.57	0.00	0.00	0.00	-1.22	0.00	0.00	-2.55	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	-0.05	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	
PYRITES___HYD 24023	21.36	43.19	42.54	38.80	39.81	28.11	79.06	89.75	83.83	193.56	113.64	110.25	70.29	61.51	55.46	63.24	63.18	72.59	61.37	64.10	59.15	67.83	63.73	71.49	
	-1.15	-2.05	-2.34	-2.47	-2.84	-7.96	-16.53	-17.95	-16.15	-35.40	-21.70	-21.10	-14.97	-13.46	-13.08	-13.70	-13.23	-15.44	-12.24	-14.20	-11.57	-11.66	-13.62	-18.52	
	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.02	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	
RAMAPO___LBMP 323565	24.03	72.74	48.05	44.16	45.55	50.70	102.63	116.21	113.10	247.02	146.77	143.21	93.02	81.57	77.41	83.41	83.22	96.00	79.82	85.61	76.68	85.53	83.13	96.94	
	1.53	3.21	3.17	2.88	2.90	2.57	7.05	8.51	8.07	18.07	11.43	11.86	7.76	6.60	5.96	6.47	6.81	7.97	6.21	6.86	5.96	6.04	5.77	6.93	
	0.00	-24.28	0.00	0.00	0.00	-11.65	0.00	0.00	-5.22	0.00	0.00	0.00	0.00	0.00	-2.82	0.00	0.00	0.00	0.00	-0.43	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	
RANKINE____ 23646	20.63	45.13	41.06	37.82	39.23	35.52	86.79	98.08	91.88	211.18	123.93	120.90	76.84	68.02	62.16	71.00	70.29	79.93	66.95	70.65	65.37	75.09	71.62	83.40	
	-1.87	-4.13	-3.82	-3.46	-3.43	-2.87	-8.80	-9.62	-9.66	-17.77	-11.41	-10.45	-8.42	-6.95	-6.93	-5.95	-6.12	-8.10	-6.66	-7.74	-5.35	-4.41	-5.74	-6.61	
	0.00	-4.01	0.00	0.00	0.00	-1.92	0.00	0.00	-1.74	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	-0.07	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	
RAVENSWOOD_GT2_1	24.29	73.88	48.40	44.44	45.79	51.29	103.42	117.15	114.19	248.92	148.02	144.48	93.97	82.41	78.25	84.19	84.02	96.93	80.58	86.40	77.35	86.24	83.97	97.81	

24244	1.78 0.00 N	3.64 -25.00 N	3.51 0.00 N	3.16 0.00 N	3.14 0.00 N	2.81 -12.00 N	7.84 0.00 N	9.45 0.00 N	9.03 -5.35 N	19.96 0.00 N	12.67 0.00 N	13.14 0.00 N	8.71 0.00 N	7.44 0.00 N	6.71 -2.90 N	7.24 0.00 N	7.61 0.00 N	8.89 0.00 N	6.97 0.00 N	7.64 -0.45 N	6.63 0.00 N	6.74 0.00 N	6.61 0.00 N	7.80 0.00 N
RAVENSWOOD_GT2_2 24245	24.29 1.78 0.00 N	73.88 3.64 -25.00 N	48.40 3.51 0.00 N	44.44 3.16 0.00 N	45.79 3.14 0.00 N	51.29 2.81 -12.00 N	103.42 7.84 0.00 N	117.15 9.45 0.00 N	114.19 9.03 -5.35 N	248.92 19.96 0.00 N	148.02 12.67 0.00 N	144.48 13.14 0.00 N	93.97 8.71 0.00 N	82.41 7.44 0.00 N	78.25 6.71 -2.90 N	84.19 7.24 0.00 N	84.02 7.61 0.00 N	96.93 8.89 0.00 N	80.58 6.97 0.00 N	86.40 7.64 -0.45 N	77.35 6.63 0.00 N	86.24 6.74 0.00 N	83.97 6.61 0.00 N	97.81 7.80 0.00 N
RAVENSWOOD_GT2_3 24246	24.31 1.80 0.00 N	73.92 3.67 -25.00 N	48.43 3.55 0.00 N	44.46 3.18 0.00 N	45.83 3.17 0.00 N	51.31 2.83 -12.00 N	103.49 7.91 0.00 N	117.24 9.54 0.00 N	114.28 9.12 -5.35 N	249.15 20.19 0.00 N	148.14 12.80 0.00 N	144.61 13.27 0.00 N	94.05 8.79 0.00 N	82.48 7.51 0.00 N	78.31 6.77 -2.90 N	84.26 7.31 0.00 N	84.09 7.68 0.00 N	97.02 8.98 0.00 N	80.65 7.04 0.00 N	86.48 7.71 -0.45 N	77.42 6.69 0.00 N	86.31 6.82 0.00 N	84.04 6.68 0.00 N	97.88 7.87 0.00 N
RAVENSWOOD_GT2_4 24247	24.31 1.80 0.00 N	73.92 3.67 -25.00 N	48.43 3.55 0.00 N	44.46 3.18 0.00 N	45.83 3.17 0.00 N	51.31 2.83 -12.00 N	103.49 7.91 0.00 N	117.24 9.54 0.00 N	114.28 9.12 -5.35 N	249.15 20.19 0.00 N	148.14 12.80 0.00 N	144.61 13.27 0.00 N	94.05 8.79 0.00 N	82.48 7.51 0.00 N	78.31 6.77 -2.90 N	84.26 7.31 0.00 N	84.09 7.68 0.00 N	97.02 8.98 0.00 N	80.65 7.04 0.00 N	86.48 7.71 -0.45 N	77.42 6.69 0.00 N	86.31 6.82 0.00 N	84.04 6.68 0.00 N	97.88 7.87 0.00 N
RAVENSWOOD_GT3_1 24248	24.29 1.78 0.00 N	73.88 3.64 -25.00 N	48.40 3.51 0.00 N	44.44 3.16 0.00 N	45.79 3.14 0.00 N	51.29 2.81 -12.00 N	103.42 7.84 0.00 N	117.14 9.44 0.00 N	114.19 9.03 -5.35 N	248.92 19.96 0.00 N	148.02 12.67 0.00 N	144.48 13.14 0.00 N	93.97 8.71 0.00 N	82.40 7.43 0.00 N	78.25 6.71 -2.90 N	84.18 7.23 0.00 N	84.01 7.60 0.00 N	96.93 8.89 0.00 N	80.58 6.97 0.00 N	86.40 7.64 -0.45 N	77.35 6.63 0.00 N	86.24 6.74 0.00 N	83.96 6.60 0.00 N	97.80 7.79 0.00 N
RAVENSWOOD_GT3_2 24249	24.29 1.78 0.00 N	73.88 3.64 -25.00 N	48.40 3.51 0.00 N	44.44 3.16 0.00 N	45.79 3.14 0.00 N	51.29 2.81 -12.00 N	103.42 7.84 0.00 N	117.14 9.44 0.00 N	114.19 9.03 -5.35 N	248.92 19.96 0.00 N	148.02 12.67 0.00 N	144.48 13.14 0.00 N	93.97 8.71 0.00 N	82.40 7.43 0.00 N	78.25 6.71 -2.90 N	84.18 7.23 0.00 N	84.01 7.60 0.00 N	96.93 8.89 0.00 N	80.58 6.97 0.00 N	86.40 7.64 -0.45 N	77.35 6.63 0.00 N	86.24 6.74 0.00 N	83.96 6.60 0.00 N	97.80 7.79 0.00 N
RAVENSWOOD_GT3_3 24250	24.32 1.82 0.00 N	73.93 3.68 -25.00 N	48.45 3.57 0.00 N	44.49 3.21 0.00 N	45.85 3.20 0.00 N	51.33 2.85 -12.00 N	103.55 7.96 0.00 N	117.30 9.60 0.00 N	114.35 9.19 -5.35 N	249.33 20.38 0.00 N	148.25 12.91 0.00 N	144.71 13.37 0.00 N	94.10 8.84 0.00 N	82.55 7.58 0.00 N	78.37 6.83 -2.90 N	84.32 7.38 0.00 N	84.13 7.72 0.00 N	97.08 9.05 0.00 N	80.69 7.08 0.00 N	86.53 7.77 -0.45 N	77.48 6.75 0.00 N	86.36 6.87 0.00 N	84.08 6.72 0.00 N	97.91 7.90 0.00 N
RAVENSWOOD_GT3_4 24251	24.32 1.82 0.00 N	73.93 3.68 -25.00 N	48.45 3.57 0.00 N	44.49 3.21 0.00 N	45.85 3.20 0.00 N	51.33 2.85 -12.00 N	103.55 7.96 0.00 N	117.30 9.60 0.00 N	114.35 9.19 -5.35 N	249.33 20.38 0.00 N	148.25 12.91 0.00 N	144.71 13.37 0.00 N	94.10 8.84 0.00 N	82.55 7.58 0.00 N	78.37 6.83 -2.90 N	84.32 7.38 0.00 N	84.13 7.72 0.00 N	97.08 9.05 0.00 N	80.69 7.08 0.00 N	86.53 7.77 -0.45 N	77.48 6.75 0.00 N	86.36 6.87 0.00 N	84.08 6.72 0.00 N	97.91 7.90 0.00 N
RAVENSWOOD_GT_1 23729	24.33 1.82 0.00 N	73.98 3.73 -25.00 N	48.50 3.62 0.00 N	44.51 3.23 0.00 N	45.84 3.19 0.00 N	51.39 2.91 -12.00 N	103.65 8.07 0.00 N	117.28 9.58 0.00 N	114.43 9.27 -5.35 N	249.21 20.25 0.00 N	148.16 12.82 0.00 N	144.82 13.47 0.00 N	94.25 8.99 0.00 N	82.67 7.70 0.00 N	78.48 6.95 -2.90 N	84.36 7.42 0.00 N	84.24 7.83 0.00 N	97.25 9.22 0.00 N	80.82 7.22 0.00 N	86.65 7.89 -0.45 N	77.57 6.85 0.00 N	86.49 6.99 0.00 N	84.24 6.88 0.00 N	98.05 8.04 0.00 N
RAVENSWOOD_GT_10 24258	24.29 1.78 0.00 N	73.88 3.63 -25.00 N	48.39 3.51 0.00 N	44.43 3.15 0.00 N	45.79 3.14 0.00 N	51.29 2.81 -12.00 N	103.42 7.84 0.00 N	117.14 9.44 0.00 N	114.18 9.02 -5.35 N	248.92 19.96 0.00 N	148.01 12.66 0.00 N	144.48 13.14 0.00 N	93.95 8.69 0.00 N	82.40 7.43 0.00 N	78.24 6.70 -2.90 N	84.18 7.23 0.00 N	84.01 7.60 0.00 N	96.92 8.89 0.00 N	80.57 6.96 0.00 N	86.40 7.64 -0.45 N	77.35 6.62 0.00 N	86.23 6.74 0.00 N	83.96 6.60 0.00 N	97.80 7.79 0.00 N
RAVENSWOOD_GT_11 24259	24.29 1.78 0.00 N	73.88 3.63 -25.00 N	48.39 3.51 0.00 N	44.43 3.15 0.00 N	45.79 3.14 0.00 N	51.29 2.81 -12.00 N	103.42 7.84 0.00 N	117.14 9.44 0.00 N	114.18 9.02 -5.35 N	248.92 19.96 0.00 N	148.01 12.66 0.00 N	144.48 13.14 0.00 N	93.95 8.69 0.00 N	82.40 7.43 0.00 N	78.24 6.70 -2.90 N	84.18 7.23 0.00 N	84.01 7.60 0.00 N	96.92 8.89 0.00 N	80.57 6.96 0.00 N	86.40 7.64 -0.45 N	77.35 6.62 0.00 N	86.23 6.74 0.00 N	83.96 6.60 0.00 N	97.80 7.79 0.00 N
RAVENSWOOD_GT_4 24252	24.29 1.78 0.00 N	73.87 3.63 -25.00 N	48.38 3.50 0.00 N	44.43 3.15 0.00 N	45.79 3.14 0.00 N	51.27 2.79 -12.00 N	103.40 7.82 0.00 N	117.13 9.43 0.00 N	114.13 8.97 -5.35 N	248.91 19.95 0.00 N	147.98 12.64 0.00 N	144.44 13.10 0.00 N	93.93 8.67 0.00 N	82.38 7.41 0.00 N	78.23 6.69 -2.90 N	84.18 7.23 0.00 N	83.98 7.57 0.00 N	96.89 8.86 0.00 N	80.54 6.93 0.00 N	86.37 7.61 -0.45 N	77.33 6.61 0.00 N	86.20 6.71 0.00 N	83.93 6.57 0.00 N	97.77 7.77 0.00 N
RAVENSWOOD_GT_5 24254	24.29 1.78 0.00 N	73.87 3.63 -25.00 N	48.38 3.50 0.00 N	44.43 3.15 0.00 N	45.79 3.14 0.00 N	51.27 2.79 -12.00 N	103.40 7.82 0.00 N	117.13 9.43 0.00 N	114.13 8.97 -5.35 N	248.91 19.95 0.00 N	147.98 12.64 0.00 N	144.44 13.10 0.00 N	93.93 8.67 0.00 N	82.38 7.41 0.00 N	78.23 6.69 -2.90 N	84.18 7.23 0.00 N	83.98 7.57 0.00 N	96.89 8.86 0.00 N	80.54 6.93 0.00 N	86.37 7.61 -0.45 N	77.33 6.61 0.00 N	86.20 6.71 0.00 N	83.93 6.57 0.00 N	97.77 7.77 0.00 N
RAVENSWOOD_GT_6 24253	24.29 1.78 0.00 N	73.87 3.63 -25.00 N	48.38 3.50 0.00 N	44.43 3.15 0.00 N	45.79 3.14 0.00 N	51.27 2.79 -12.00 N	103.40 7.82 0.00 N	117.13 9.43 0.00 N	114.13 8.97 -5.35 N	248.91 19.95 0.00 N	147.98 12.64 0.00 N	144.44 13.10 0.00 N	93.93 8.67 0.00 N	82.38 7.41 0.00 N	78.23 6.69 -2.90 N	84.18 7.23 0.00 N	83.98 7.57 0.00 N	96.89 8.86 0.00 N	80.54 6.93 0.00 N	86.37 7.61 -0.45 N	77.33 6.61 0.00 N	86.20 6.71 0.00 N	83.93 6.57 0.00 N	97.77 7.77 0.00 N

RAVENSWOOD_GT_7 24255	24.29 1.78 0.00 N	73.87 3.63 -25.00 N	48.38 3.50 0.00 N	44.43 3.15 0.00 N	45.79 3.14 0.00 N	51.27 2.79 -12.00 N	103.40 7.82 0.00 N	117.13 9.43 0.00 N	114.13 8.97 -5.35 N	248.91 19.95 0.00 N	147.98 12.64 0.00 N	144.44 13.10 0.00 N	93.93 8.67 0.00 N	82.38 7.41 0.00 N	78.23 6.69 -2.90 N	84.18 7.23 0.00 N	83.98 7.57 0.00 N	96.89 8.86 0.00 N	80.54 6.93 0.00 N	86.37 7.61 -0.45 N	77.33 6.61 0.00 N	86.20 6.71 0.00 N	83.93 6.57 0.00 N	97.77 7.77 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.29 1.78 0.00 N	73.88 3.63 -25.00 N	48.39 3.51 0.00 N	44.43 3.15 0.00 N	45.79 3.14 0.00 N	51.29 2.81 -12.00 N	103.42 7.84 0.00 N	117.14 9.44 0.00 N	114.18 9.02 -5.35 N	248.92 19.96 0.00 N	148.01 12.66 0.00 N	144.48 13.14 0.00 N	93.95 8.69 0.00 N	82.40 7.43 0.00 N	78.24 6.70 -2.90 N	84.18 7.23 0.00 N	84.01 7.60 0.00 N	96.92 8.89 0.00 N	80.57 6.96 0.00 N	86.40 7.64 -0.45 N	77.35 6.62 0.00 N	86.23 6.74 0.00 N	83.96 6.60 0.00 N	97.80 7.79 0.00 N
RAVENSWOOD_GT_9 24257	24.29 1.78 0.00 N	73.88 3.63 -25.00 N	48.39 3.51 0.00 N	44.43 3.15 0.00 N	45.79 3.14 0.00 N	51.29 2.81 -12.00 N	103.42 7.84 0.00 N	117.14 9.44 0.00 N	114.18 9.02 -5.35 N	248.92 19.96 0.00 N	148.01 12.66 0.00 N	144.48 13.14 0.00 N	93.95 8.69 0.00 N	82.40 7.43 0.00 N	78.24 6.70 -2.90 N	84.18 7.23 0.00 N	84.01 7.60 0.00 N	96.92 8.89 0.00 N	80.57 6.96 0.00 N	86.40 7.64 -0.45 N	77.35 6.62 0.00 N	86.23 6.74 0.00 N	83.96 6.60 0.00 N	97.80 7.79 0.00 N
RAVENSWOOD___1 23533	24.33 1.82 0.00 N	73.98 3.73 -25.00 N	48.50 3.62 0.00 N	44.51 3.23 0.00 N	45.84 3.19 0.00 N	51.39 2.91 -12.00 N	103.65 8.07 0.00 N	117.28 9.58 0.00 N	114.43 9.27 -5.35 N	249.21 20.25 0.00 N	148.16 12.82 0.00 N	144.76 13.41 0.00 N	94.21 8.95 0.00 N	82.63 7.66 0.00 N	78.44 6.91 -2.90 N	84.33 7.39 0.00 N	84.19 7.78 0.00 N	97.19 9.16 0.00 N	80.79 7.18 0.00 N	86.62 7.85 -0.45 N	77.53 6.81 0.00 N	86.44 6.95 0.00 N	84.19 6.83 0.00 N	97.98 7.97 0.00 N
RAVENSWOOD___2 23534	24.33 1.82 0.00 N	73.98 3.73 -25.00 N	48.50 3.62 0.00 N	44.51 3.23 0.00 N	45.84 3.19 0.00 N	51.39 2.91 -12.00 N	103.65 8.07 0.00 N	117.28 9.58 0.00 N	114.43 9.27 -5.35 N	249.21 20.25 0.00 N	148.16 12.82 0.00 N	144.82 13.47 0.00 N	94.25 8.99 0.00 N	82.67 7.70 0.00 N	78.48 6.95 -2.90 N	84.36 7.42 0.00 N	84.24 7.83 0.00 N	97.25 9.22 0.00 N	80.82 7.22 0.00 N	86.65 7.89 -0.45 N	77.57 6.85 0.00 N	86.49 6.99 0.00 N	84.24 6.88 0.00 N	98.05 8.04 0.00 N
RAVENSWOOD___3 23535	24.29 1.79 0.00 N	73.88 3.64 -25.00 N	48.40 3.51 0.00 N	44.44 3.17 0.00 N	45.80 3.15 0.00 N	51.29 2.81 -12.00 N	103.43 7.85 0.00 N	117.15 9.45 0.00 N	114.19 9.03 -5.35 N	248.95 19.99 0.00 N	148.05 12.71 0.00 N	144.49 13.15 0.00 N	93.97 8.71 0.00 N	82.42 7.44 0.00 N	78.26 6.72 -2.90 N	84.19 7.25 0.00 N	84.03 7.61 0.00 N	96.95 8.91 0.00 N	80.60 6.99 0.00 N	86.41 7.64 -0.45 N	77.36 6.63 0.00 N	86.25 6.76 0.00 N	83.98 6.62 0.00 N	97.81 7.80 0.00 N
RAVENSWOOD___4 23820	24.32 1.81 0.00 N	73.94 3.69 -25.00 N	48.47 3.58 0.00 N	44.48 3.20 0.00 N	45.82 3.16 0.00 N	51.36 2.88 -12.00 N	103.60 8.02 0.00 N	117.28 9.58 0.00 N	114.46 9.29 -5.35 N	249.22 20.26 0.00 N	148.26 12.92 0.00 N	144.71 13.36 0.00 N	94.17 8.91 0.00 N	82.60 7.63 0.00 N	78.42 6.88 -2.90 N	84.29 7.34 0.00 N	84.17 7.75 0.00 N	97.15 9.12 0.00 N	80.75 7.13 0.00 N	86.57 7.81 -0.45 N	77.51 6.78 0.00 N	86.38 6.89 0.00 N	84.16 6.80 0.00 N	97.93 7.92 0.00 N
RCPL_TRUST___DRP 24196	24.31 1.81 0.00 N	73.90 3.66 -25.00 N	48.43 3.55 0.00 N	44.48 3.20 0.00 N	45.85 3.20 0.00 N	51.31 2.83 -12.00 N	103.51 7.93 0.00 N	117.26 9.56 0.00 N	114.31 9.14 -5.35 N	249.36 20.40 0.00 N	148.25 12.91 0.00 N	144.70 13.36 0.00 N	94.09 8.83 0.00 N	82.52 7.55 0.00 N	78.36 6.82 -2.90 N	84.31 7.37 0.00 N	84.12 7.71 0.00 N	97.06 9.02 0.00 N	80.68 7.07 0.00 N	86.48 7.71 -0.45 N	77.42 6.69 0.00 N	86.30 6.81 0.00 N	84.00 6.64 0.00 N	97.85 7.84 0.00 N
RENSSELAER___COGEN 23796	23.63 1.12 0.00 N	79.26 2.38 -31.64 N	47.16 2.28 0.00 N	43.36 2.08 0.00 N	44.52 1.87 0.00 N	52.78 1.11 -15.18 N	98.33 2.74 0.00 N	110.30 2.60 0.00 N	109.40 2.77 -6.82 N	234.33 5.36 0.00 N	138.71 3.37 0.00 N	134.42 3.07 0.00 N	87.53 2.27 0.00 N	77.11 2.14 0.00 N	74.74 2.43 -3.68 N	79.23 2.28 0.00 N	78.47 2.06 0.00 N	90.66 2.63 0.00 N	76.02 2.41 0.00 N	81.55 2.66 -0.57 N	72.53 1.81 0.00 N	81.07 1.58 0.00 N	79.19 1.83 0.00 N	91.99 1.98 0.00 N
REVERE_CPPR_DRP 24186	22.81 0.31 0.00 N	46.43 0.52 -0.67 N	45.35 0.47 0.00 N	41.69 0.42 0.00 N	43.20 0.54 0.00 N	36.75 0.00 -0.28 N	96.46 0.87 0.00 N	109.43 1.73 0.00 N	102.21 1.51 -0.90 N	233.01 4.05 0.00 N	137.72 2.38 0.00 N	133.62 2.28 0.00 N	86.44 1.18 0.00 N	76.14 1.16 0.00 N	69.66 0.95 0.00 N	78.16 1.22 0.00 N	77.45 1.03 0.00 N	88.97 0.93 0.00 N	74.37 0.76 0.00 N	79.16 0.83 -0.01 N	71.86 1.13 0.00 N	80.78 1.29 0.00 N	78.24 0.88 0.00 N	90.61 0.61 0.00 N
ROCHESTER_9_IC 23652	21.86 -0.64 0.00 N	46.35 -1.69 -2.79 N	43.34 -1.54 0.00 N	39.92 -1.36 0.00 N	41.41 -1.25 0.00 N	36.86 -0.95 -1.33 N	92.55 -3.03 0.00 N	104.82 -2.88 0.00 N	98.16 -2.91 -1.26 N	225.45 -3.52 0.00 N	132.54 -2.80 0.00 N	129.06 -2.29 0.00 N	82.78 -2.48 0.00 N	73.10 -1.87 0.00 N	66.72 -2.24 -0.33 N	75.55 -1.40 0.00 N	74.63 -1.79 0.00 N	85.13 -2.90 0.00 N	71.19 -2.42 0.00 N	75.22 -3.15 -0.05 N	69.14 -1.59 0.00 N	78.86 -0.63 0.00 N	75.73 -1.63 0.00 N	87.57 -2.44 0.00 N
ROSETON___1 23587	23.95 1.45 0.00 N	73.24 3.00 -25.00 N	47.81 2.93 0.00 N	43.94 2.66 0.00 N	45.32 2.67 0.00 N	50.71 2.23 -12.00 N	101.71 6.13 0.00 N	115.06 7.35 0.00 N	112.31 7.16 -5.35 N	244.59 15.63 0.00 N	145.07 9.72 0.00 N	141.30 9.95 0.00 N	91.84 6.58 0.00 N	80.54 5.57 0.00 N	76.64 5.11 -2.90 N	82.40 5.45 0.00 N	82.12 5.70 0.00 N	94.80 6.77 0.00 N	78.96 5.35 0.00 N	84.62 5.86 -0.45 N	75.71 4.99 0.00 N	84.54 5.05 0.00 N	82.30 4.94 0.00 N	95.92 5.91 0.00 N
ROSETON___2 23588	23.95 1.45 0.00 N	73.24 3.00 -25.00 N	47.81 2.93 0.00 N	43.94 2.66 0.00 N	45.32 2.67 0.00 N	50.71 2.23 -12.00 N	101.71 6.13 0.00 N	115.06 7.35 0.00 N	112.31 7.16 -5.35 N	244.59 15.63 0.00 N	145.07 9.72 0.00 N	141.30 9.95 0.00 N	91.84 6.58 0.00 N	80.54 5.57 0.00 N	76.64 5.11 -2.90 N	82.40 5.45 0.00 N	82.12 5.70 0.00 N	94.80 6.77 0.00 N	78.96 5.35 0.00 N	84.62 5.86 -0.45 N	75.71 4.99 0.00 N	84.54 5.05 0.00 N	82.30 4.94 0.00 N	95.92 5.91 0.00 N
RUSSELL___1 23602	22.50 -0.01 0.00 N	47.59 -0.42 -2.77 N	44.55 -0.33 0.00 N	41.08 -0.20 0.00 N	42.67 0.02 0.00 N	38.03 0.23 -1.32 N	96.05 0.46 0.00 N	108.93 1.23 0.00 N	101.87 0.80 -1.27 N	233.97 5.01 0.00 N	137.59 2.25 0.00 N	133.86 2.51 0.00 N	85.81 0.55 0.00 N	75.81 0.84 0.00 N	69.20 0.24 -0.32 N	78.26 1.32 0.00 N	77.37 0.96 0.00 N	88.19 0.16 0.00 N	73.72 0.11 0.00 N	78.04 -0.33 -0.05 N	71.77 1.05 0.00 N	81.80 2.31 0.00 N	78.39 1.03 0.00 N	90.48 0.47 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
RUSSELL___2	22.50	47.59	44.55	41.08	42.67	38.03	96.05	108.93	101.87	233.97	137.59	133.86	85.81	75.81	69.20	78.26	77.37	88.19	73.72	78.04	71.77	81.80	78.39	90.48	
23532	-0.01	-0.42	-0.33	-0.20	0.02	0.23	0.46	1.23	0.80	5.01	2.25	2.51	0.55	0.84	0.24	1.32	0.96	0.16	0.11	-0.33	1.05	2.31	1.03	0.47	
	0.00	-2.77	0.00	0.00	0.00	-1.32	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	-0.05	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	
RUSSELL___3	21.91	46.47	43.44	40.03	41.55	37.00	92.96	105.19	98.34	225.59	132.64	129.08	82.83	73.11	66.73	75.56	74.75	85.32	71.40	75.50	69.40	79.12	76.00	87.89	
23549	-0.60	-1.57	-1.44	-1.25	-1.10	-0.81	-2.62	-2.51	-2.72	-3.37	-2.70	-2.27	-2.43	-1.86	-2.23	-1.38	-1.66	-2.71	-2.21	-2.86	-1.32	-0.37	-1.36	-2.12	
	0.00	-2.79	0.00	0.00	0.00	-1.33	0.00	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	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	
RUSSELL___4	22.49	47.57	44.53	41.05	42.65	38.00	96.00	108.83	101.78	233.74	137.50	133.74	85.76	75.74	69.14	78.21	77.31	88.14	73.67	77.98	71.72	81.73	78.34	90.42	
23556	-0.02	-0.44	-0.35	-0.23	0.00	0.20	0.41	1.12	0.70	4.78	2.16	2.39	0.50	0.77	0.18	1.27	0.90	0.10	0.06	-0.39	1.00	2.24	0.98	0.41	
	0.00	-2.77	0.00	0.00	0.00	-1.32	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	-0.05	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	
RUSSELL___STATION	21.91	46.47	43.44	40.03	41.55	37.00	92.96	105.19	98.34	225.59	132.64	129.08	82.83	73.11	66.73	75.56	74.75	85.32	71.40	75.50	69.40	79.12	76.00	87.89	
23914	-0.60	-1.57	-1.44	-1.25	-1.10	-0.81	-2.62	-2.51	-2.72	-3.37	-2.70	-2.27	-2.43	-1.86	-2.23	-1.38	-1.66	-2.71	-2.21	-2.86	-1.32	-0.37	-1.36	-2.12	
	0.00	-2.79	0.00	0.00	0.00	-1.33	0.00	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.05	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	
S SALMON___HYD	22.37	46.76	44.47	40.88	42.31	36.60	94.38	106.68	100.46	227.36	134.18	129.85	84.08	74.07	68.02	76.19	75.33	86.51	72.42	76.94	69.96	79.24	76.74	88.83	
24043	-0.13	-0.37	-0.41	-0.40	-0.35	-0.74	-1.20	-1.02	-1.09	-1.60	-1.16	-1.50	-1.18	-0.91	-0.84	-0.76	-1.08	-1.52	-1.19	-1.41	-0.76	-0.26	-0.62	-1.18	
	0.00	-1.90	0.00	0.00	0.00	-0.87	0.00	0.00	-1.73	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	-0.03	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	
SELKIRK___II	23.33	78.46	46.55	42.80	44.08	52.44	97.67	109.82	108.95	233.61	138.43	134.27	87.32	76.74	74.20	78.73	78.18	90.32	75.55	81.06	72.23	80.83	78.91	92.20	
23799	0.82	1.72	1.67	1.52	1.43	0.84	2.09	2.12	2.32	4.64	3.09	2.93	2.06	1.77	1.89	1.79	1.77	2.29	1.94	2.17	1.50	1.34	1.55	2.19	
	0.00	-31.50	0.00	0.00	0.00	-15.12	0.00	0.00	-6.82	0.00	0.00	0.00	0.00	0.00	-3.67	0.00	0.00	0.00	0.00	-0.56	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	
SELKIRK___I	23.59	78.96	47.14	43.34	44.66	52.97	99.17	111.45	110.23	236.63	140.28	136.15	88.46	77.73	75.00	79.71	79.19	91.46	76.49	82.07	73.17	81.86	79.86	93.07	
23801	1.08	2.30	2.26	2.06	2.00	1.41	3.59	3.75	3.63	7.67	4.94	4.80	3.20	2.76	2.71	2.77	2.78	3.43	2.88	3.19	2.45	2.37	2.50	3.06	
	0.00	-31.42	0.00	0.00	0.00	-15.08	0.00	0.00	-6.79	0.00	0.00	0.00	0.00	0.00	-3.66	0.00	0.00	0.00	0.00	-0.56	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	
SENECA OSWGO___HYD	22.30	46.96	44.35	40.79	42.20	37.05	94.48	106.94	101.08	228.55	135.01	131.02	84.96	74.91	68.88	77.15	76.26	87.51	73.13	77.60	70.40	79.38	77.03	89.39	
24041	-0.21	-0.52	-0.54	-0.49	-0.46	-0.48	-1.10	-0.76	-0.75	-0.41	-0.33	-0.32	-0.30	-0.06	-0.03	0.21	-0.15	-0.52	-0.49	-0.76	-0.32	-0.11	-0.33	-0.63	
	0.00	-2.24	0.00	0.00	0.00	-1.05	0.00	0.00	-2.02	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-0.04	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	
SENECA___ENERGY	22.22	47.63	44.06	40.61	42.19	37.66	94.24	106.72	100.81	227.05	133.89	130.17	83.93	74.24	67.97	76.47	75.77	86.78	72.50	76.99	70.28	79.59	76.83	89.47	
23797	-0.28	-0.87	-0.82	-0.67	-0.46	-0.37	-1.35	-0.98	-1.62	-1.91	-1.46	-1.17	-1.33	-0.74	-1.05	-0.47	-0.64	-1.25	-1.11	-1.39	-0.45	0.09	-0.53	-0.54	
	0.00	-3.26	0.00	0.00	0.00	-1.55	0.00	0.00	-2.63	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	0.00	0.00	0.00	-0.06	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	
SHOEMAKER___GT	23.82	70.97	47.59	43.74	45.11	49.63	101.40	114.69	111.44	243.71	144.54	140.85	91.47	80.25	76.11	82.16	81.89	94.47	78.68	84.34	75.57	84.42	82.08	95.68	
23640	1.31	2.74	2.70	2.46	2.46	2.12	5.81	6.99	6.65	14.75	9.19	9.51	6.21	5.28	4.81	5.22	5.47	6.43	5.07	5.61	4.85	4.92	4.72	5.67	
	0.00	-22.99	0.00	0.00	0.00	-11.03	0.00	0.00	-4.98	0.00	0.00	0.00	0.00	0.00	-2.67	0.00	0.00	0.00	0.00	-0.41	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	
SHOREHAM_IC_1	25.23	75.54	50.06	45.99	47.50	52.89	107.90	122.17	117.77	255.03	161.20	150.69	127.32	122.74	80.40	86.32	86.02	99.26	82.38	86.65	79.34	93.93	103.73	101.20	
23715	2.73	5.29	5.18	4.70	4.85	4.41	12.32	14.47	12.60	26.06	18.62	19.35	13.26	11.12	8.87	9.37	9.61	11.23	8.77	7.88	8.62	9.27	9.72	11.20	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
SHOREHAM_IC_2	25.23	75.54	50.06	45.99	47.50	52.89	107.90	122.17	117.77	255.03	161.20	150.69	127.32	122.74	80.40	86.32	86.02	99.26	82.38	86.65	79.34	93.93	103.73	101.20	
23716	2.73	5.29	5.18	4.70	4.85	4.41	12.32	14.47	12.60	26.06	18.62	19.35	13.26	11.12	8.87	9.37	9.61	11.23	8.77	7.88	8.62	9.27	9.72	11.20	
	0.00	-25.01	0.00	0.00	0.00	-12.00	0.00	0.00	-5.35	-0.02	-7.24	0.00	-28.79	-36.65	-2.90	0.00	0.00	0.00	0.00	-0.45	0.00	-5.17	-16.65	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	
SISSONVILLE___	21.21	42.96	42.29	38.54	39.55	28.07	78.64	89.00	83.12	191.55	112.40	109.03	69.57	60.90	54.97	62.64	62.65	72.07	60.91	63.62	58.66	67.29	63.34	71.14	
23735	-1.30	-2.28	-2.59	-2.75	-3.10	-8.02	-16.95	-18.69	-16.88	-37.41	-22.94	-22.31	-15.69	-14.08	-13.58	-14.30	-13.76	-15.96	-12.70	-14.68	-12.06	-12.21	-14.02	-18.87	
	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.01	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	
SITHE_IND_GS1	21.87	45.34	43.54	40.06	41.42	36.06	92.43	104.09	84.71	221.18	130.45	126.35	82.12	72.36	66.29	74.31	73.66	84.70	70.92	75.39	68.31	77.00	75.05	87.27	

24169	-0.64 0.00 N	-1.36 -1.46 N	-1.35 0.00 N	-1.22 0.00 N	-1.23 0.00 N	-1.11 -0.69 N	-3.16 0.00 N	-3.61 0.00 N	-3.58 11.52 N	-7.79 0.00 N	-4.89 0.00 N	-4.99 0.00 N	-3.14 0.00 N	-2.61 0.00 N	-2.51 -0.17 N	-2.64 0.00 N	-2.75 0.00 N	-3.33 0.00 N	-2.69 0.00 N	-2.96 -0.03 N	-2.41 0.00 N	-2.49 0.00 N	-2.31 0.00 N	-2.74 0.00 N
SITHE_IND_GS2 24170	21.87 -0.64 0.00 N	45.34 -1.36 -1.46 N	43.54 -1.35 0.00 N	40.06 -1.22 0.00 N	41.42 -1.23 0.00 N	36.06 -1.11 -0.69 N	92.43 -3.16 0.00 N	104.09 -3.61 0.00 N	84.71 -3.58 11.52 N	221.18 -7.79 0.00 N	130.45 -4.89 0.00 N	126.35 -4.99 0.00 N	82.12 -3.14 0.00 N	72.36 -2.61 0.00 N	66.29 -2.51 -0.17 N	74.31 -2.64 0.00 N	73.66 -2.75 0.00 N	84.70 -3.33 0.00 N	70.92 -2.69 0.00 N	75.39 -2.96 -0.03 N	68.31 -2.41 0.00 N	77.00 -2.49 0.00 N	75.05 -2.31 0.00 N	87.27 -2.74 0.00 N
SITHE_IND_GS3 24171	21.87 -0.64 0.00 N	45.34 -1.36 -1.46 N	43.54 -1.35 0.00 N	40.06 -1.22 0.00 N	41.42 -1.23 0.00 N	36.06 -1.11 -0.69 N	92.43 -3.16 0.00 N	104.09 -3.61 0.00 N	84.71 -3.58 11.52 N	221.18 -7.79 0.00 N	130.45 -4.89 0.00 N	126.35 -4.99 0.00 N	82.12 -3.14 0.00 N	72.36 -2.61 0.00 N	66.29 -2.51 -0.17 N	74.31 -2.64 0.00 N	73.66 -2.75 0.00 N	84.70 -3.33 0.00 N	70.92 -2.69 0.00 N	75.39 -2.96 -0.03 N	68.31 -2.41 0.00 N	77.00 -2.49 0.00 N	75.05 -2.31 0.00 N	87.27 -2.74 0.00 N
SITHE_IND_GS4 24172	21.87 -0.64 0.00 N	45.34 -1.36 -1.46 N	43.54 -1.35 0.00 N	40.06 -1.22 0.00 N	41.42 -1.23 0.00 N	36.06 -1.11 -0.69 N	92.43 -3.16 0.00 N	104.09 -3.61 0.00 N	84.71 -3.58 11.52 N	221.18 -7.79 0.00 N	130.45 -4.89 0.00 N	126.35 -4.99 0.00 N	82.12 -3.14 0.00 N	72.36 -2.61 0.00 N	66.29 -2.51 -0.17 N	74.31 -2.64 0.00 N	73.66 -2.75 0.00 N	84.70 -3.33 0.00 N	70.92 -2.69 0.00 N	75.39 -2.96 -0.03 N	68.31 -2.41 0.00 N	77.00 -2.49 0.00 N	75.05 -2.31 0.00 N	87.27 -2.74 0.00 N
SITHE___BATAVIA 24024	21.17 -1.34 0.00 N	45.43 -3.15 -3.34 N	41.99 -2.89 0.00 N	38.70 -2.58 0.00 N	40.18 -2.47 0.00 N	36.09 -1.98 -1.60 N	89.60 -5.99 0.00 N	101.44 -6.26 0.00 N	95.04 -6.25 -1.48 N	218.69 -10.27 0.00 N	128.19 -7.15 0.00 N	124.46 -6.88 0.00 N	79.01 -6.25 0.00 N	69.91 -5.06 0.00 N	63.80 -5.22 -0.38 N	72.67 -4.28 0.00 N	71.82 -4.59 0.00 N	81.64 -6.39 0.00 N	68.41 -5.20 0.00 N	72.12 -6.25 -0.06 N	66.78 -3.95 0.00 N	76.83 -2.66 0.00 N	73.34 -4.02 0.00 N	84.98 -5.02 0.00 N
SITHE___INDEPEND 23800	21.87 -0.64 0.00 N	45.34 -1.36 -1.46 N	43.54 -1.35 0.00 N	40.06 -1.22 0.00 N	41.42 -1.23 0.00 N	36.06 -1.11 -0.69 N	92.43 -3.16 0.00 N	104.09 -3.61 0.00 N	84.71 -3.58 11.52 N	221.18 -7.79 0.00 N	130.45 -4.89 0.00 N	126.35 -4.99 0.00 N	82.12 -3.14 0.00 N	72.36 -2.61 0.00 N	66.29 -2.51 -0.17 N	74.31 -2.64 0.00 N	73.66 -2.75 0.00 N	84.70 -3.33 0.00 N	70.92 -2.69 0.00 N	75.39 -2.96 -0.03 N	68.31 -2.41 0.00 N	77.00 -2.49 0.00 N	75.05 -2.31 0.00 N	87.27 -2.74 0.00 N
SITHE___MASSENA 23902	21.66 -0.84 0.00 N	43.59 -1.66 0.00 N	43.15 -1.73 0.00 N	39.60 -1.68 0.00 N	40.54 -2.12 0.00 N	28.01 -7.90 0.56 N	79.03 -16.55 0.00 N	89.76 -17.94 0.00 N	83.32 -16.25 0.24 N	193.49 -35.47 0.00 N	113.30 -22.05 0.00 N	110.01 -21.33 0.00 N	70.03 -15.23 0.00 N	61.32 -13.65 0.00 N	55.21 -13.29 0.13 N	63.20 -13.74 0.00 N	63.33 -13.09 0.00 N	72.85 -15.18 0.00 N	61.59 -12.02 0.00 N	64.15 -14.15 0.02 N	59.28 -11.44 0.00 N	68.00 -11.49 0.00 N	63.76 -13.59 0.00 N	71.57 -18.44 0.00 N
SITHE___OGDNSBRG 24021	21.58 -0.92 0.00 N	43.47 -1.77 0.00 N	42.96 -1.93 0.00 N	39.34 -1.94 0.00 N	40.31 -2.35 0.00 N	27.98 -8.02 0.48 N	79.32 -16.26 0.00 N	90.52 -17.18 0.00 N	84.47 -15.44 -0.11 N	195.41 -33.55 0.00 N	114.49 -20.85 0.00 N	111.17 -20.17 0.00 N	70.68 -14.58 0.00 N	61.89 -13.08 0.00 N	55.69 -12.84 0.11 N	63.67 -13.28 0.00 N	63.70 -12.71 0.00 N	73.15 -14.88 0.00 N	61.90 -11.71 0.00 N	64.54 -13.76 0.02 N	59.73 -10.99 0.00 N	68.35 -11.14 0.00 N	63.98 -13.38 0.00 N	71.58 -18.43 0.00 N
SITHE___STERLING 23777	22.79 0.28 0.00 N	46.59 0.44 -0.91 N	45.28 0.40 0.00 N	41.65 0.37 0.00 N	43.16 0.51 0.00 N	37.01 0.13 -0.40 N	96.41 0.82 0.00 N	109.26 1.56 0.00 N	102.16 1.27 -1.09 N	232.60 3.64 0.00 N	137.46 2.12 0.00 N	133.45 2.10 0.00 N	86.40 1.14 0.00 N	76.12 1.14 0.00 N	69.70 0.96 -0.11 N	78.19 1.25 0.00 N	77.50 1.08 0.00 N	89.00 0.97 0.00 N	74.40 0.79 0.00 N	79.17 0.84 -0.02 N	71.83 1.10 0.00 N	80.84 1.34 0.00 N	78.36 1.00 0.00 N	90.89 0.88 0.00 N
SOUTH CAIRO___GT 23612	24.29 1.79 0.00 N	77.05 3.75 -28.06 N	48.59 3.71 0.00 N	44.68 3.40 0.00 N	46.08 3.43 0.00 N	52.70 2.75 -13.47 N	103.05 7.47 0.00 N	116.23 8.53 0.00 N	114.23 8.53 -5.89 N	248.05 19.09 0.00 N	146.99 11.65 0.00 N	142.66 11.31 0.00 N	92.73 7.47 0.00 N	81.56 6.58 0.00 N	78.08 6.25 -3.19 N	83.72 6.78 0.00 N	83.18 6.76 0.00 N	96.05 8.02 0.00 N	80.21 6.60 0.00 N	85.98 7.17 -0.49 N	76.84 6.12 0.00 N	85.71 6.21 0.00 N	83.33 5.97 0.00 N	96.94 6.93 0.00 N
SOUTH HAMPTN___IC 23720	25.47 2.96 0.00 N	75.97 5.73 -25.01 N	50.50 5.62 0.00 N	46.40 5.12 0.00 N	47.94 5.29 0.00 N	53.33 4.85 -12.00 N	109.25 13.66 0.00 N	123.89 16.19 0.00 N	119.42 14.26 -5.35 N	259.07 30.10 -0.02 N	163.65 21.07 -7.24 N	153.07 21.73 0.00 N	128.82 14.77 -28.79 N	124.11 12.49 -36.65 N	81.50 9.96 -2.90 N	87.62 10.68 0.00 N	87.35 10.94 0.00 N	100.72 12.69 0.00 N	83.65 10.04 0.00 N	89.19 10.42 -0.45 N	80.72 10.00 0.00 N	95.14 10.48 -5.17 N	104.78 10.76 -16.65 N	102.28 12.27 0.00 N
SOUTHOLD___IC 23719	26.20 3.69 0.00 N	77.48 7.23 -25.01 N	52.00 7.12 0.00 N	47.79 6.51 0.00 N	49.46 6.81 0.00 N	54.71 6.23 -12.00 N	113.28 17.69 0.00 N	128.88 21.18 0.00 N	124.01 18.85 -5.35 N	269.96 40.99 -0.02 N	170.41 27.83 -7.24 N	159.71 28.37 0.00 N	133.04 18.99 -28.79 N	127.87 16.25 -36.65 N	84.93 13.39 -2.90 N	91.63 14.69 0.00 N	91.39 14.98 0.00 N	105.33 17.30 0.00 N	87.49 13.88 0.00 N	93.45 14.69 -0.45 N	84.69 13.96 0.00 N	99.30 14.63 -5.17 N	108.41 14.40 -16.65 N	106.20 16.19 0.00 N
ST LAWRENCE___ 23600	21.57 -0.93 0.00 N	43.35 -1.89 0.00 N	42.95 -1.94 0.00 N	39.46 -1.82 0.00 N	40.38 -2.27 0.00 N	27.75 -8.14 0.59 N	78.35 -17.23 0.00 N	88.97 -18.73 0.00 N	82.61 -16.94 0.25 N	191.88 -37.08 0.00 N	112.33 -23.01 0.00 N	109.08 -22.26 0.00 N	69.43 -15.83 0.00 N	60.80 -14.18 0.00 N	54.72 -13.78 0.14 N	62.66 -14.28 0.00 N	62.82 -13.59 0.00 N	72.27 -15.77 0.00 N	61.11 -12.50 0.00 N	63.61 -14.69 0.02 N	58.79 -11.94 0.00 N	67.46 -12.03 0.00 N	63.27 -14.09 0.00 N	70.96 -19.05 0.00 N
STATION 5_MISC_HYD 23604	22.36 -0.14 0.00 N	46.94 -1.07 -2.76 N	43.81 -1.08 0.00 N	40.34 -0.94 0.00 N	41.96 -0.70 0.00 N	37.44 -0.36 -1.32 N	94.89 -0.69 0.00 N	108.14 0.44 0.00 N	101.29 0.21 -1.27 N	232.78 3.82 0.00 N	136.67 1.32 0.00 N	133.10 1.76 0.00 N	85.38 0.12 0.00 N	75.32 0.34 0.00 N	68.75 -0.20 -0.32 N	77.78 0.84 0.00 N	76.52 0.11 0.00 N	87.12 -0.92 0.00 N	72.77 -0.84 0.00 N	76.98 -1.39 -0.05 N	70.81 0.09 0.00 N	81.10 1.61 0.00 N	78.01 0.65 0.00 N	89.93 -0.08 0.00 N

STEEL___WIND 323596	20.65 -1.86 0.00 N	45.16 -4.09 -4.01 N	41.09 -3.79 0.00 N	37.84 -3.43 0.00 N	39.26 -3.39 0.00 N	35.55 -2.85 -1.92 N	86.86 -8.73 0.00 N	98.18 -9.52 0.00 N	91.98 -9.56 -1.74 N	211.43 -17.53 0.00 N	124.06 -11.28 0.00 N	121.03 -10.32 0.00 N	76.92 -8.34 0.00 N	68.10 -6.87 0.00 N	62.23 -6.86 -0.46 N	71.07 -5.87 0.00 N	70.37 -6.04 0.00 N	80.00 -8.03 0.00 N	67.01 -6.60 0.00 N	70.73 -7.66 -0.07 N	65.45 -5.27 0.00 N	75.16 -4.33 0.00 N	71.69 -5.67 0.00 N	83.49 -6.52 0.00 N
STURGEON_POOL_HYD 23609	23.97 1.46 0.00 N	74.29 3.29 -25.76 N	48.11 3.23 0.00 N	44.21 2.93 0.00 N	45.61 2.95 0.00 N	51.38 2.54 -12.36 N	102.64 7.05 0.00 N	115.95 8.25 0.00 N	112.79 7.50 -5.49 N	244.91 15.95 0.00 N	145.11 9.77 0.00 N	141.61 10.27 0.00 N	91.99 6.73 0.00 N	80.71 5.73 0.00 N	76.82 5.22 -2.97 N	82.32 5.38 0.00 N	82.23 5.82 0.00 N	95.00 6.97 0.00 N	79.14 5.53 0.00 N	84.82 6.05 -0.46 N	75.93 5.21 0.00 N	84.73 5.24 0.00 N	82.44 5.08 0.00 N	96.07 6.06 0.00 N
SYRACUSE___ENERGY_ST1 323597	22.42 -0.08 0.00 N	47.76 -0.27 -2.78 N	44.65 -0.23 0.00 N	41.09 -0.19 0.00 N	42.54 -0.11 0.00 N	37.67 -0.13 -1.32 N	95.28 -0.30 0.00 N	107.62 -0.08 0.00 N	102.29 -0.47 -2.95 N	228.77 -0.19 0.00 N	135.02 -0.32 0.00 N	130.97 -0.37 0.00 N	84.89 -0.37 0.00 N	74.87 -0.11 0.00 N	68.82 -0.15 -0.33 N	77.00 0.06 0.00 N	76.27 -0.14 0.00 N	87.58 -0.45 0.00 N	73.21 -0.40 0.00 N	77.89 -0.48 -0.05 N	70.65 -0.07 0.00 N	79.64 0.15 0.00 N	77.36 0.00 0.00 N	90.00 -0.01 0.00 N
SYRACUSE___ENERGY_ST2 323598	22.42 -0.08 0.00 N	47.76 -0.27 -2.78 N	44.65 -0.23 0.00 N	41.09 -0.19 0.00 N	42.54 -0.11 0.00 N	37.67 -0.13 -1.32 N	95.28 -0.30 0.00 N	107.62 -0.08 0.00 N	102.29 -0.47 -2.95 N	228.77 -0.19 0.00 N	135.02 -0.32 0.00 N	130.97 -0.37 0.00 N	84.89 -0.37 0.00 N	74.87 -0.11 0.00 N	68.82 -0.15 -0.33 N	77.00 0.06 0.00 N	76.27 -0.14 0.00 N	87.58 -0.45 0.00 N	73.21 -0.40 0.00 N	77.89 -0.48 -0.05 N	70.65 -0.07 0.00 N	79.64 0.15 0.00 N	77.36 0.00 0.00 N	90.00 -0.01 0.00 N
SYRACUSE___POWER 24017	22.50 -0.01 0.00 N	47.88 -0.17 -2.81 N	44.71 -0.17 0.00 N	41.15 -0.13 0.00 N	42.62 -0.03 0.00 N	37.73 -0.08 -1.33 N	95.40 -0.19 0.00 N	107.80 0.09 0.00 N	102.32 -0.29 -2.80 N	229.24 0.28 0.00 N	135.37 0.03 0.00 N	131.35 0.00 0.00 N	85.13 -0.13 0.00 N	75.08 0.11 0.00 N	69.06 0.08 -0.34 N	77.24 0.30 0.00 N	76.46 0.05 0.00 N	87.82 -0.22 0.00 N	73.36 -0.25 0.00 N	78.11 -0.26 -0.05 N	70.84 0.12 0.00 N	79.82 0.32 0.00 N	77.62 0.26 0.00 N	90.24 0.23 0.00 N
Stony___Brook 24151	25.13 2.62 0.00 N	75.29 5.04 -25.01 N	49.82 4.94 0.00 N	45.76 4.49 0.00 N	47.25 4.60 0.00 N	52.68 4.20 -12.00 N	107.14 11.55 0.00 N	121.24 13.53 0.00 N	116.32 11.16 -5.35 N	251.43 22.45 -0.02 N	159.52 16.94 -7.24 N	149.41 18.07 0.00 N	126.54 12.49 -28.79 N	122.05 10.43 -36.65 N	79.48 7.95 -2.90 N	85.29 8.35 0.00 N	85.02 8.61 0.00 N	98.12 10.08 0.00 N	81.53 7.92 0.00 N	86.93 8.17 -0.45 N	78.55 7.83 0.00 N	92.92 8.26 -5.17 N	103.20 9.19 -16.65 N	100.85 10.84 0.00 N
UNION___PROCESSING_DRP 323587	21.63 -0.88 0.00 N	45.94 -2.12 -2.82 N	42.91 -1.97 0.00 N	39.54 -1.74 0.00 N	41.02 -1.63 0.00 N	36.51 -1.31 -1.35 N	91.41 -4.17 0.00 N	103.30 -4.40 0.00 N	96.64 -4.46 -1.30 N	221.51 -7.45 0.00 N	130.20 -5.14 0.00 N	126.68 -4.66 0.00 N	81.32 -3.94 0.00 N	71.78 -3.19 0.00 N	65.51 -3.46 -0.33 N	74.21 -2.73 0.00 N	73.43 -2.98 0.00 N	83.87 -4.16 0.00 N	70.19 -3.42 0.00 N	74.23 -4.14 -0.05 N	68.17 -2.55 0.00 N	77.80 -1.69 0.00 N	74.81 -2.55 0.00 N	86.62 -3.39 0.00 N
UPPER HUDSON___HYD 24058	22.86 0.35 0.00 N	79.25 1.09 -32.91 N	45.98 1.10 0.00 N	42.42 1.14 0.00 N	43.31 0.65 0.00 N	52.39 0.12 -15.79 N	96.64 1.06 0.00 N	107.60 -0.10 0.00 N	107.97 1.38 -6.78 N	229.54 0.58 0.00 N	135.10 -0.24 0.00 N	130.17 -1.17 0.00 N	85.09 -0.17 0.00 N	74.33 -0.64 0.00 N	72.67 0.21 -3.83 N	76.34 -0.60 0.00 N	75.73 -0.68 0.00 N	87.97 -0.07 0.00 N	73.27 -0.34 0.00 N	78.84 -0.07 -0.59 N	69.79 -0.93 0.00 N	79.31 -0.18 0.00 N	77.43 0.07 0.00 N	89.73 -0.28 0.00 N
UPPER RAQUET___HYD 24056	21.21 -1.30 0.00 N	42.96 -2.28 0.00 N	42.29 -2.59 0.00 N	38.54 -2.75 0.00 N	39.55 -3.10 0.00 N	28.07 -8.02 0.39 N	78.64 -16.95 0.00 N	89.00 -18.69 0.00 N	83.12 -16.88 -0.20 N	191.55 -37.41 0.00 N	112.40 -22.94 0.00 N	109.03 -22.31 0.00 N	69.57 -15.69 0.00 N	60.90 -14.08 0.00 N	54.97 -13.58 0.09 N	62.64 -14.30 0.00 N	62.65 -13.76 0.00 N	72.07 -15.96 0.00 N	60.91 -12.70 0.00 N	63.62 -14.68 0.01 N	58.66 -12.06 0.00 N	67.29 -12.21 0.00 N	63.34 -14.02 0.00 N	71.14 -18.87 0.00 N
VISCHER___FERRY HYD 24020	23.67 1.17 0.00 N	79.72 2.53 -31.95 N	47.28 2.40 0.00 N	43.52 2.24 0.00 N	44.77 2.12 0.00 N	53.12 1.31 -15.33 N	99.23 3.65 0.00 N	111.48 3.78 0.00 N	110.88 4.19 -6.88 N	237.02 8.07 0.00 N	139.97 4.63 0.00 N	135.36 4.01 0.00 N	88.20 2.94 0.00 N	77.43 2.46 0.00 N	75.16 2.81 -3.72 N	79.55 2.61 0.00 N	78.90 2.48 0.00 N	91.43 3.39 0.00 N	76.43 2.82 0.00 N	82.01 3.12 -0.57 N	72.83 2.11 0.00 N	81.61 2.12 0.00 N	79.79 2.43 0.00 N	92.75 2.74 0.00 N
WADING RIVER_IC_1 23522	25.20 2.69 0.00 N	75.46 5.21 -25.01 N	49.98 5.10 0.00 N	45.93 4.65 0.00 N	47.42 4.77 0.00 N	52.83 4.35 -12.00 N	107.71 12.13 0.00 N	121.95 14.25 0.00 N	117.52 12.36 -5.35 N	254.47 25.50 -0.02 N	160.87 18.29 -7.24 N	150.41 19.06 0.00 N	127.13 13.07 -28.79 N	122.57 10.95 -36.65 N	80.25 8.71 -2.90 N	86.18 9.24 0.00 N	85.88 9.47 0.00 N	99.08 11.05 0.00 N	82.30 8.69 0.00 N	87.56 8.79 -0.45 N	79.33 8.61 0.00 N	93.76 9.09 -5.17 N	103.57 9.56 -16.65 N	101.05 11.04 0.00 N
WADING RIVER_IC_2 23547	25.20 2.69 0.00 N	75.46 5.21 -25.01 N	49.98 5.10 0.00 N	45.93 4.65 0.00 N	47.42 4.77 0.00 N	52.83 4.35 -12.00 N	107.71 12.13 0.00 N	121.95 14.25 0.00 N	117.52 12.36 -5.35 N	254.47 25.50 -0.02 N	160.87 18.29 -7.24 N	150.41 19.06 0.00 N	127.13 13.07 -28.79 N	122.57 10.95 -36.65 N	80.25 8.71 -2.90 N	86.18 9.24 0.00 N	85.88 9.47 0.00 N	99.08 11.05 0.00 N	82.30 8.69 0.00 N	87.56 8.79 -0.45 N	79.33 8.61 0.00 N	93.76 9.09 -5.17 N	103.57 9.56 -16.65 N	101.05 11.04 0.00 N
WADING RIVER_IC_3 23601	25.20 2.69 0.00 N	75.46 5.21 -25.01 N	49.98 5.10 0.00 N	45.93 4.65 0.00 N	47.42 4.77 0.00 N	52.83 4.35 -12.00 N	107.71 12.13 0.00 N	121.95 14.25 0.00 N	117.52 12.36 -5.35 N	254.47 25.50 -0.02 N	160.87 18.29 -7.24 N	150.41 19.06 0.00 N	127.13 13.07 -28.79 N	122.57 10.95 -36.65 N	80.25 8.71 -2.90 N	86.18 9.24 0.00 N	85.88 9.47 0.00 N	99.08 11.05 0.00 N	82.30 8.69 0.00 N	87.56 8.79 -0.45 N	79.33 8.61 0.00 N	93.76 9.09 -5.17 N	103.57 9.56 -16.65 N	101.05 11.04 0.00 N
WALDEN___HYDRO 24148	24.06 1.55 0.00 N	72.95 3.18 -24.52 N	47.98 3.10 0.00 N	44.10 2.82 0.00 N	45.48 2.82 0.00 N	50.70 2.46 -11.77 N	102.48 6.90 0.00 N	116.09 8.39 0.00 N	113.23 8.15 -5.27 N	247.01 18.05 0.00 N	146.67 11.33 0.00 N	143.01 11.66 0.00 N	92.94 7.68 0.00 N	81.53 6.56 0.00 N	77.40 5.92 -2.85 N	83.31 6.37 0.00 N	83.10 6.68 0.00 N	95.96 7.93 0.00 N	79.87 6.26 0.00 N	85.58 6.83 -0.44 N	76.68 5.95 0.00 N	85.57 6.08 0.00 N	83.16 5.80 0.00 N	96.89 6.88 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	N
WARRENSBURG____ 23737	22.74 <u>0.24</u> 0.00 N	79.00 <u>0.85</u> -32.91 N	45.75 <u>0.87</u> 0.00 N	42.22 <u>0.94</u> 0.00 N	43.11 <u>0.46</u> 0.00 N	52.06 <u>-0.21</u> -15.79 N	95.55 <u>-0.03</u> 0.00 N	106.36 <u>-1.35</u> 0.00 N	106.94 <u>0.35</u> -6.78 N	227.01 <u>-1.95</u> 0.00 N	133.57 <u>-1.77</u> 0.00 N	128.65 <u>-2.70</u> 0.00 N	84.09 <u>-1.17</u> 0.00 N	73.43 <u>-1.54</u> 0.00 N	71.83 <u>-0.63</u> -3.83 N	75.39 <u>-1.55</u> 0.00 N	74.75 <u>-1.66</u> 0.00 N	86.86 <u>-1.17</u> 0.00 N	72.36 <u>-1.26</u> 0.00 N	77.86 <u>-1.05</u> -0.59 N	68.91 <u>-1.81</u> 0.00 N	78.43 <u>-1.06</u> 0.00 N	76.96 <u>-0.40</u> 0.00 N	89.28 <u>-0.73</u> 0.00 N		
WATERSIDE____6 8 9 23538	24.32 <u>1.81</u> 0.00 N	73.94 <u>3.69</u> -25.00 N	48.47 <u>3.58</u> 0.00 N	44.48 <u>3.20</u> 0.00 N	45.82 <u>3.16</u> 0.00 N	51.36 <u>2.88</u> -12.00 N	103.60 <u>8.02</u> 0.00 N	117.28 <u>9.58</u> 0.00 N	114.46 <u>9.29</u> -5.35 N	249.22 <u>20.26</u> 0.00 N	148.26 <u>12.92</u> 0.00 N	144.71 <u>13.36</u> 0.00 N	94.17 <u>8.91</u> 0.00 N	82.60 <u>7.63</u> 0.00 N	78.42 <u>6.88</u> -2.90 N	84.29 <u>7.34</u> 0.00 N	84.17 <u>7.75</u> 0.00 N	97.15 <u>9.12</u> 0.00 N	80.75 <u>7.13</u> 0.00 N	86.57 <u>7.81</u> -0.45 N	77.51 <u>6.78</u> 0.00 N	86.38 <u>6.89</u> 0.00 N	84.16 <u>6.80</u> 0.00 N	97.93 <u>7.92</u> 0.00 N		
WEST BABYLON____IC 23714	24.88 <u>2.38</u> 0.00 N	74.92 <u>4.67</u> -25.01 N	49.43 <u>4.54</u> 0.00 N	45.39 <u>4.11</u> 0.00 N	46.84 <u>4.19</u> 0.00 N	52.25 <u>3.77</u> -12.00 N	106.14 <u>10.56</u> 0.00 N	120.16 <u>12.46</u> 0.00 N	116.04 <u>10.88</u> -5.35 N	251.43 <u>22.45</u> -0.02 N	158.33 <u>15.75</u> -7.24 N	147.74 <u>16.40</u> 0.00 N	125.35 <u>11.27</u> -28.82 N	121.16 <u>9.52</u> -36.66 N	79.49 <u>7.95</u> -2.90 N	85.69 <u>8.75</u> 0.00 N	85.54 <u>9.13</u> 0.00 N	98.52 <u>10.49</u> 0.00 N	81.82 <u>8.21</u> 0.00 N	87.49 <u>8.73</u> -0.45 N	78.84 <u>8.11</u> 0.00 N	93.14 <u>8.47</u> -5.17 N	102.95 <u>8.94</u> -16.65 N	100.26 <u>10.25</u> 0.00 N		
WEST CANADA____HYD 24049	22.62 <u>0.12</u> 0.00 N	44.92 <u>0.24</u> 0.56 N	45.11 <u>0.22</u> 0.00 N	41.49 <u>0.20</u> 0.00 N	42.85 <u>0.19</u> 0.00 N	36.04 <u>-0.13</u> 0.30 N	95.38 <u>-0.20</u> 0.00 N	107.52 <u>-0.18</u> 0.00 N	99.53 <u>-0.15</u> 0.13 N	228.56 <u>-0.40</u> 0.00 N	135.08 <u>-0.26</u> 0.00 N	131.08 <u>-0.26</u> 0.00 N	85.07 <u>-0.19</u> 0.00 N	74.80 <u>-0.17</u> 0.00 N	68.36 <u>-0.21</u> 0.07 N	76.70 <u>-0.24</u> 0.00 N	76.23 <u>-0.18</u> 0.00 N	87.85 <u>-0.18</u> 0.00 N	73.46 <u>-0.15</u> 0.00 N	78.15 <u>-0.16</u> 0.01 N	70.57 <u>-0.15</u> 0.00 N	79.28 <u>-0.22</u> 0.00 N	77.14 <u>-0.22</u> 0.00 N	89.70 <u>-0.31</u> 0.00 N		
WESTERN_NY_WIND 24143	21.14 <u>-1.36</u> 0.00 N	45.42 <u>-3.21</u> -3.39 N	41.94 <u>-2.94</u> 0.00 N	38.66 <u>-2.62</u> 0.00 N	40.13 <u>-2.52</u> 0.00 N	36.07 <u>-2.03</u> -1.62 N	89.49 <u>-6.09</u> 0.00 N	101.31 <u>-6.39</u> 0.00 N	94.94 <u>-6.36</u> -1.50 N	218.45 <u>-10.50</u> 0.00 N	128.01 <u>-7.33</u> 0.00 N	124.27 <u>-7.08</u> 0.00 N	78.87 <u>-6.39</u> 0.00 N	69.78 <u>-5.20</u> 0.00 N	63.70 <u>-5.32</u> -0.39 N	72.58 <u>-4.37</u> 0.00 N	71.70 <u>-4.71</u> 0.00 N	81.49 <u>-6.54</u> 0.00 N	68.29 <u>-5.33</u> 0.00 N	71.99 <u>-6.39</u> -0.06 N	66.66 <u>-4.06</u> 0.00 N	76.72 <u>-2.77</u> 0.00 N	73.23 <u>-4.13</u> 0.00 N	84.86 <u>-5.15</u> 0.00 N		
YORK____WARBASSE 23770	24.38 <u>1.87</u> 0.00 N	74.06 <u>3.81</u> -25.00 N	48.56 <u>3.67</u> 0.00 N	44.55 <u>3.27</u> 0.00 N	45.88 <u>3.23</u> 0.00 N	51.43 <u>2.96</u> -12.00 N	103.84 <u>8.26</u> 0.00 N	117.58 <u>9.88</u> 0.00 N	114.75 <u>9.59</u> -5.35 N	250.05 <u>21.09</u> 0.00 N	148.78 <u>13.44</u> 0.00 N	145.37 <u>14.03</u> 0.00 N	94.54 <u>9.29</u> 0.00 N	82.90 <u>7.93</u> 0.00 N	78.69 <u>7.15</u> -2.90 N	84.63 <u>7.69</u> 0.00 N	84.53 <u>8.12</u> 0.00 N	97.51 <u>9.48</u> 0.00 N	81.01 <u>7.40</u> 0.00 N	86.92 <u>8.16</u> -0.45 N	77.85 <u>7.12</u> 0.00 N	86.77 <u>7.28</u> 0.00 N	84.45 <u>7.09</u> 0.00 N	98.30 <u>8.29</u> 0.00 N		