

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/26/2007

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	81.51	60.30	33.94	33.20	29.21	35.20	81.06	76.96	73.81	89.12	84.84	90.14	140.97	220.18	176.72	159.46	326.90	436.33	145.29	226.52	153.89	92.41	85.94	79.36
24138	5.25	4.28	2.55	2.47	2.26	2.89	6.45	4.73	5.81	7.55	7.39	7.07	11.22	19.18	5.76	6.53	5.43	4.88	4.68	14.47	8.89	7.05	6.73	6.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-19.08	-1.41	0.00	-0.30	-2.71	0.00	-0.32	-111.54	-85.55	-264.42	-379.73	-86.92	-39.83	-36.89	-7.29	-2.84	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	81.52	60.32	33.94	33.20	29.21	35.21	81.06	76.97	73.79	89.04	84.75	90.03	140.76	219.82	176.61	159.32	326.78	436.20	145.18	226.18	153.73	92.35	85.93	79.38
24260	5.25	4.30	2.56	2.47	2.26	2.90	6.45	4.73	5.80	7.47	7.29	6.95	11.01	18.82	5.65	6.39	5.31	4.76	4.57	14.13	8.74	6.99	6.71	6.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-19.08	-1.41	0.00	-0.30	-2.71	0.00	-0.32	-111.54	-85.55	-264.42	-379.73	-86.92	-39.83	-36.89	-7.29	-2.84	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	81.52	60.32	33.94	33.20	29.21	35.21	81.06	76.97	73.79	89.04	84.75	90.03	140.76	219.82	176.61	159.32	326.78	436.20	145.18	226.18	153.73	92.35	85.93	79.38
24261	5.25	4.30	2.56	2.47	2.26	2.90	6.45	4.73	5.80	7.47	7.29	6.95	11.01	18.82	5.65	6.39	5.31	4.76	4.57	14.13	8.74	6.99	6.71	6.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-19.08	-1.41	0.00	-0.30	-2.71	0.00	-0.32	-111.54	-85.55	-264.42	-379.73	-86.92	-39.83	-36.89	-7.29	-2.84	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	79.99	59.47	33.56	32.96	28.88	34.75	79.42	55.48	71.17	87.62	83.58	85.33	139.43	217.60	52.31	66.24	75.53	75.94	62.81	190.18	119.39	84.05	81.82	78.20
24011	3.72	3.45	2.17	2.23	1.93	2.44	5.57	3.92	4.70	6.05	6.46	5.25	9.67	16.96	4.78	5.58	5.15	4.51	4.61	15.89	9.37	6.75	5.74	5.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	1.60	0.12	0.00	0.03	0.29	0.00	0.03	11.89	6.72	-13.33	-19.71	-4.51	-2.07	-1.91	0.77	0.30	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	79.99	59.47	33.56	32.96	28.88	34.75	79.42	55.48	71.17	87.62	83.58	85.33	139.43	217.60	52.31	66.24	75.53	75.94	62.81	190.18	119.39	84.05	81.82	78.20
23798	3.72	3.45	2.17	2.23	1.93	2.44	5.57	3.92	4.70	6.05	6.46	5.25	9.67	16.96	4.78	5.58	5.15	4.51	4.61	15.89	9.37	6.75	5.74	5.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	1.60	0.12	0.00	0.03	0.29	0.00	0.03	11.89	6.72	-13.33	-19.71	-4.51	-2.07	-1.91	0.77	0.30	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	79.99	59.47	33.56	32.96	28.88	34.75	79.42	55.48	71.17	87.62	83.58	85.33	139.43	217.60	52.31	66.24	75.53	75.94	62.81	190.18	119.39	84.05	81.82	78.20
24028	3.72	3.45	2.17	2.23	1.93	2.44	5.57	3.92	4.70	6.05	6.46	5.25	9.67	16.96	4.78	5.58	5.15	4.51	4.61	15.89	9.37	6.75	5.74	5.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	1.60	0.12	0.00	0.03	0.29	0.00	0.03	11.89	6.72	-13.33	-19.71	-4.51	-2.07	-1.91	0.77	0.30	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	79.38	59.11	33.33	32.71	28.75	34.39	78.04	54.47	70.09	86.37	82.21	84.29	137.66	214.76	50.95	64.88	77.04	78.73	62.27	185.75	116.51	82.00	80.53	77.35
23527	3.12	3.09	1.94	1.99	1.80	2.09	4.19	2.98	3.62	4.80	5.09	4.22	7.90	14.12	3.92	4.48	4.19	3.61	3.23	11.07	6.13	4.73	4.47	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	1.66	0.12	0.00	0.03	0.30	0.00	0.04	12.40	6.99	-15.80	-23.39	-5.35	-2.45	-2.27	0.80	0.31	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	77.78	57.65	32.49	31.97	28.12	33.70	76.64	53.57	68.12	83.58	79.32	81.81	132.92	206.91	49.63	62.81	52.22	42.59	52.66	175.99	109.57	79.42	77.90	74.57
24190	1.51	1.63	1.10	1.25	1.17	1.40	2.79	1.74	1.63	2.00	2.20	1.72	3.17	6.27	1.89	2.21	2.22	1.99	1.52	4.93	2.54	2.11	1.83	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	1.33	0.10	0.00	0.03	0.28	0.00	0.03	11.69	6.78	7.05	11.12	2.55	1.17	1.08	0.76	0.30	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	77.78	57.65	32.49	31.97	28.12	33.70	76.64	53.57	68.12	83.58	79.32	81.81	132.92	206.91	49.63	62.81	52.22	42.59	52.66	175.99	109.57	79.42	77.90	74.57
23571	1.51	1.63	1.10	1.25	1.17	1.40	2.79	1.74	1.63	2.00	2.20	1.72	3.17	6.27	1.89	2.21	2.22	1.99	1.52	4.93	2.54	2.11	1.83	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	1.33	0.10	0.00	0.03	0.28	0.00	0.03	11.69	6.78	7.05	11.12	2.55	1.17	1.08	0.76	0.30	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	77.78	57.65	32.49	31.97	28.12	33.70	76.64	53.57	68.12	83.58	79.32	81.81	132.92	206.91	49.63	62.81	52.22	42.59	52.66	175.99	109.57	79.42	77.90	74.57
23572	1.51	1.63	1.10	1.25	1.17	1.40	2.79	1.74	1.63	2.00	2.20	1.72	3.17	6.27	1.89	2.21	2.22	1.99	1.52	4.93	2.54	2.11	1.83	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	1.33	0.10	0.00	0.03	0.28	0.00	0.03	11.69	6.78	7.05	11.12	2.55	1.17	1.08	0.76	0.30	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	77.78	57.65	32.49	31.97	28.12	33.70	76.64	53.57	68.12	83.58	79.32	81.81	132.92	206.91	49.63	62.81	52.22	42.59	52.66	175.99	109.57	79.42	77.90	74.57

23573	1.51 0.00 N	1.63 0.00 N	1.10 0.00 N	1.25 0.00 N	1.17 0.00 N	1.40 0.00 N	2.79 0.05 N	1.74 1.33 N	1.63 0.10 N	2.00 0.00 N	2.20 0.03 N	1.72 0.28 N	3.17 0.00 N	6.27 0.03 N	1.89 11.69 N	2.21 6.78 N	2.22 7.05 N	1.99 11.12 N	1.52 2.55 N	4.93 1.17 N	2.54 1.08 N	2.11 0.76 N	1.83 0.30 N	1.74 0.00 N
ALBANY____4 23574	77.78 1.51 0.00 N	57.65 1.63 0.00 N	32.49 1.10 0.00 N	31.97 1.25 0.00 N	28.12 1.17 0.00 N	33.70 1.40 0.00 N	76.64 2.79 0.05 N	53.57 1.74 1.33 N	68.12 1.63 0.10 N	83.58 2.00 0.00 N	79.32 2.20 0.03 N	81.81 1.72 0.28 N	132.92 3.17 0.00 N	206.91 6.27 0.03 N	49.63 1.89 11.69 N	62.81 2.21 6.78 N	52.22 2.22 7.05 N	42.59 1.99 11.12 N	52.66 1.52 2.55 N	175.99 4.93 1.17 N	109.57 2.54 1.08 N	79.42 2.11 0.76 N	77.90 1.83 0.30 N	74.57 1.74 0.00 N
ALCOA_RYNLDS____DRP 24188	76.15 -0.12 0.00 N	55.68 -0.34 0.00 N	31.09 -0.30 0.00 N	30.38 -0.34 0.00 N	26.65 -0.30 0.00 N	31.92 -0.38 0.00 N	73.57 -0.34 0.00 N	52.92 -0.24 0.00 N	66.53 -0.06 0.00 N	81.51 -0.06 0.00 N	76.78 -0.38 0.00 N	80.37 0.01 0.00 N	129.67 -0.08 0.00 N	198.52 -2.15 0.00 N	58.67 -0.75 0.00 N	66.53 -0.85 0.00 N	56.19 -0.86 0.00 N	50.89 -0.83 0.00 N	53.37 -0.32 0.00 N	172.64 0.42 0.00 N	108.71 0.61 0.00 N	78.33 0.26 0.00 N	76.63 0.26 0.00 N	72.68 -0.15 0.00 N
ALLEGHENY____COGEN 23514	77.20 0.93 0.00 N	55.87 -0.14 0.00 N	31.09 -0.30 0.00 N	30.48 -0.25 0.00 N	26.68 -0.27 0.00 N	32.13 -0.18 0.00 N	72.68 -1.23 0.00 N	50.32 -2.83 0.00 N	63.14 -3.44 0.00 N	77.63 -3.94 0.00 N	73.49 -3.67 0.00 N	76.79 -3.58 0.00 N	122.39 -7.36 0.00 N	191.04 -9.63 0.00 N	57.51 -1.92 0.00 N	64.31 -3.07 0.00 N	54.59 -2.46 0.00 N	49.82 -1.90 0.00 N	51.47 -2.22 0.00 N	160.61 -11.61 0.00 N	101.19 -6.91 0.00 N	72.09 -5.98 0.00 N	70.94 -5.43 0.00 N	70.09 -2.73 0.00 N
AMERICAN_REF_FUEL 24010	74.75 -1.52 0.00 N	54.03 -1.99 0.00 N	29.94 -1.45 0.00 N	29.22 -1.50 0.00 N	25.50 -1.45 0.00 N	30.65 -1.65 0.00 N	70.17 -3.73 0.00 N	50.05 -3.11 0.00 N	62.49 -4.09 0.00 N	76.56 -5.01 0.00 N	72.18 -4.98 0.00 N	75.11 -5.25 0.00 N	118.52 -11.23 0.00 N	185.03 -15.65 0.00 N	55.77 -3.66 0.00 N	62.35 -5.03 0.00 N	52.78 -4.27 0.00 N	48.21 -3.50 0.00 N	50.18 -3.51 0.00 N	156.63 -15.59 0.00 N	98.65 -9.45 0.00 N	70.87 -7.19 0.00 N	69.86 -6.51 0.00 N	66.18 -6.65 0.00 N
ARTHUR_KILL_GT_1 23520	81.55 5.28 0.00 N	60.31 4.29 0.00 N	33.92 2.54 0.00 N	33.19 2.46 0.00 N	29.12 2.17 0.00 N	35.12 2.81 0.00 N	80.91 6.31 -0.70 N	76.95 4.72 -19.08 N	73.80 5.81 -1.41 N	89.08 7.50 0.00 N	84.79 7.33 -0.30 N	90.07 6.99 -2.71 N	140.62 10.86 -0.01 N	214.24 17.16 3.59 N	108.53 4.94 -44.17 N	132.69 5.39 -59.92 N	306.66 4.60 -245.01 N	434.16 4.12 -378.32 N	144.69 4.08 -86.92 N	224.37 12.32 -39.83 N	152.95 7.95 -36.89 N	92.17 6.80 -7.30 N	85.80 6.58 -2.85 N	79.23 6.40 0.00 N
ARTHUR_KILL_2 23512	81.55 5.28 0.00 N	60.31 4.29 0.00 N	33.92 2.54 0.00 N	33.19 2.46 0.00 N	29.12 2.17 0.00 N	35.12 2.81 0.00 N	80.91 6.31 -0.70 N	76.95 4.72 -19.08 N	73.80 5.81 -1.41 N	89.08 7.50 0.00 N	84.79 7.33 -0.30 N	90.07 6.99 -2.71 N	140.62 10.86 -0.01 N	214.24 17.16 3.59 N	108.53 4.94 -44.17 N	132.70 5.40 -59.92 N	306.66 4.60 -245.01 N	434.16 4.12 -378.32 N	144.69 4.08 -86.92 N	224.37 12.32 -39.83 N	152.95 7.95 -36.89 N	92.17 6.80 -7.30 N	85.80 6.58 -2.85 N	79.23 6.40 0.00 N
ARTHUR_KILL_3 23513	81.08 4.81 0.00 N	59.97 3.95 0.00 N	33.75 2.36 0.00 N	33.00 2.28 0.00 N	29.05 2.10 0.00 N	35.01 2.71 0.00 N	80.66 6.05 -0.70 N	76.65 4.42 -19.08 N	73.42 5.42 -1.41 N	88.62 7.04 0.00 N	84.34 6.89 -0.30 N	89.60 6.53 -2.71 N	139.99 10.24 0.00 N	214.43 17.41 3.66 N	106.70 5.21 -42.07 N	128.70 5.89 -55.43 N	306.94 4.88 -245.01 N	434.39 4.36 -378.31 N	144.81 4.20 -86.92 N	225.03 12.98 -39.83 N	153.08 8.08 -36.89 N	91.97 6.61 -7.29 N	85.47 6.25 -2.84 N	78.94 6.12 0.00 N
ASHOKAN____ 23654	80.89 4.62 0.00 N	59.72 3.70 0.00 N	33.57 2.18 0.00 N	32.87 2.14 0.00 N	28.89 1.94 0.00 N	34.76 2.46 0.00 N	79.61 5.59 -0.12 N	60.29 3.98 -3.15 N	71.82 5.01 -0.23 N	88.25 6.67 0.00 N	83.75 6.54 -0.05 N	87.09 6.17 -0.55 N	140.12 10.37 0.00 N	218.67 17.92 -0.07 N	88.30 5.47 -23.40 N	88.37 6.29 -14.70 N	111.77 5.43 -49.29 N	131.24 4.91 -74.62 N	75.41 4.65 -17.07 N	194.93 14.89 -7.82 N	124.28 8.93 -7.25 N	86.04 6.44 -1.53 N	82.85 5.88 -0.60 N	78.36 5.53 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	81.37 5.10 0.00 N	60.29 4.27 0.00 N	33.93 2.54 0.00 N	33.19 2.47 0.00 N	29.21 2.26 0.00 N	35.23 2.92 0.00 N	80.83 6.23 -0.70 N	77.04 4.81 -19.08 N	73.90 5.91 -1.41 N	89.06 7.49 0.00 N	84.69 7.23 -0.30 N	89.89 6.82 -2.71 N	140.47 10.71 0.00 N	219.15 18.15 -0.32 N	176.30 5.33 -111.54 N	158.85 5.92 -85.55 N	295.02 4.90 -233.08 N	401.56 4.40 -345.44 N	144.82 4.20 -86.92 N	225.12 13.08 -39.83 N	153.04 8.04 -36.89 N	92.12 6.76 -7.29 N	85.94 6.72 -2.84 N	79.45 6.62 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	81.40 5.13 0.00 N	60.31 4.29 0.00 N	33.94 2.55 0.00 N	33.20 2.47 0.00 N	29.22 2.27 0.00 N	35.23 2.93 0.00 N	80.85 6.24 -0.70 N	77.07 4.83 -19.08 N	73.93 5.94 -1.41 N	89.08 7.51 0.00 N	84.73 7.27 -0.30 N	89.92 6.84 -2.71 N	140.53 10.78 0.00 N	219.20 18.20 -0.32 N	176.30 5.34 -111.54 N	158.88 5.95 -85.55 N	295.06 4.93 -233.08 N	401.58 4.43 -345.44 N	144.84 4.23 -86.92 N	225.15 13.10 -39.83 N	153.10 8.10 -36.89 N	92.13 6.77 -7.29 N	85.95 6.74 -2.84 N	79.48 6.65 0.00 N
ASTORIA_GT2_1 24094	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT2_2 24095	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT2_3 24096	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N

ASTORIA_GT2_4 24097	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT3_1 24098	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT3_2 24099	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT3_3 24100	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT3_4 24101	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT4_1 24102	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT4_2 24103	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT4_3 24104	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT4_4 24105	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT_1 23523	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N
ASTORIA_GT_10 24110	81.44 5.18 0.00 N	60.29 4.27 0.00 N	33.93 2.54 0.00 N	33.20 2.47 0.00 N	29.20 2.25 0.00 N	35.21 2.90 0.00 N	80.88 6.28 -0.70 N	76.95 4.72 -19.08 N	73.81 5.82 -1.41 N	88.98 7.40 0.00 N	84.70 7.25 -0.30 N	89.97 6.89 -2.71 N	140.60 10.85 0.00 N	219.40 18.39 -0.32 N	176.45 5.48 -111.54 N	159.08 6.15 -85.55 N	326.61 5.14 -264.42 N	436.05 4.60 -379.73 N	145.03 4.42 -86.92 N	225.65 13.61 -39.83 N	153.44 8.44 -36.89 N	92.21 6.85 -7.29 N	85.86 6.64 -2.84 N	79.38 6.55 0.00 N
ASTORIA_GT_11 24225	81.44 5.18 0.00 N	60.29 4.27 0.00 N	33.93 2.54 0.00 N	33.20 2.47 0.00 N	29.20 2.25 0.00 N	35.21 2.90 0.00 N	80.88 6.28 -0.70 N	76.95 4.72 -19.08 N	73.81 5.82 -1.41 N	88.98 7.40 0.00 N	84.70 7.25 -0.30 N	89.97 6.89 -2.71 N	140.60 10.85 0.00 N	219.40 18.39 -0.32 N	176.45 5.48 -111.54 N	159.08 6.15 -85.55 N	326.61 5.14 -264.42 N	436.05 4.60 -379.73 N	145.03 4.42 -86.92 N	225.65 13.61 -39.83 N	153.44 8.44 -36.89 N	92.21 6.85 -7.29 N	85.86 6.64 -2.84 N	79.38 6.55 0.00 N
ASTORIA_GT_12 24226	81.44 5.18 0.00 N	60.29 4.27 0.00 N	33.93 2.54 0.00 N	33.20 2.47 0.00 N	29.20 2.25 0.00 N	35.21 2.90 0.00 N	80.88 6.28 -0.70 N	76.95 4.72 -19.08 N	73.81 5.82 -1.41 N	88.98 7.40 0.00 N	84.70 7.25 -0.30 N	89.97 6.89 -2.71 N	140.60 10.85 0.00 N	219.40 18.39 -0.32 N	176.45 5.48 -111.54 N	159.08 6.15 -85.55 N	326.61 5.14 -264.42 N	436.05 4.60 -379.73 N	145.03 4.42 -86.92 N	225.65 13.61 -39.83 N	153.44 8.44 -36.89 N	92.21 6.85 -7.29 N	85.86 6.64 -2.84 N	79.38 6.55 0.00 N
ASTORIA_GT_13 24227	81.44 5.18 0.00 N	60.29 4.27 0.00 N	33.93 2.54 0.00 N	33.20 2.47 0.00 N	29.20 2.25 0.00 N	35.21 2.90 0.00 N	80.88 6.28 -0.70 N	76.95 4.72 -19.08 N	73.81 5.82 -1.41 N	88.98 7.40 0.00 N	84.70 7.25 -0.30 N	89.97 6.89 -2.71 N	140.60 10.85 0.00 N	219.40 18.39 -0.32 N	176.45 5.48 -111.54 N	159.08 6.15 -85.55 N	326.61 5.14 -264.42 N	436.05 4.60 -379.73 N	145.03 4.42 -86.92 N	225.65 13.61 -39.83 N	153.44 8.44 -36.89 N	92.21 6.85 -7.29 N	85.86 6.64 -2.84 N	79.38 6.55 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	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N	
ASTORIA_GT_7 24107	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N	
ASTORIA_GT_8 24108	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N	
ASTORIA___2 24149	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N	
ASTORIA___3 23516	81.44 5.18 0.00 N	60.29 4.27 0.00 N	33.93 2.54 0.00 N	33.20 2.47 0.00 N	29.20 2.25 0.00 N	35.21 2.90 0.00 N	80.88 6.28 -0.70 N	76.95 4.72 -19.08 N	73.80 5.81 -1.41 N	88.97 7.40 0.00 N	84.70 7.25 -0.30 N	89.96 6.89 -2.71 N	140.60 10.85 0.00 N	219.38 18.38 -0.32 N	176.45 5.48 -111.54 N	159.08 6.15 -85.55 N	326.61 5.14 -264.42 N	436.05 4.60 -379.73 N	145.03 4.41 -86.92 N	225.65 13.61 -39.83 N	153.43 8.43 -36.89 N	92.20 6.84 -7.29 N	85.86 6.64 -2.84 N	79.38 6.55 0.00 N	
ASTORIA___4 23517	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.87 6.27 -0.70 N	77.08 4.85 -19.08 N	73.94 5.95 -1.41 N	89.10 7.53 0.00 N	84.76 7.31 -0.30 N	89.93 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.91 5.98 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N	
ASTORIA___5 23518	81.42 5.15 0.00 N	60.31 4.29 0.00 N	33.95 2.56 0.00 N	33.21 2.48 0.00 N	29.22 2.27 0.00 N	35.24 2.93 0.00 N	80.86 6.26 -0.70 N	77.08 4.84 -19.08 N	73.94 5.95 -1.41 N	89.09 7.52 0.00 N	84.76 7.30 -0.30 N	89.92 6.85 -2.71 N	140.58 10.83 0.00 N	219.26 18.26 -0.32 N	176.32 5.35 -111.54 N	158.89 5.96 -85.55 N	295.06 4.93 -233.08 N	401.60 4.44 -345.44 N	144.85 4.23 -86.92 N	225.21 13.16 -39.83 N	153.11 8.11 -36.89 N	92.17 6.81 -7.29 N	85.98 6.76 -2.84 N	79.49 6.67 0.00 N	
ATHENS_STG_1 23668	78.73 2.46 0.00 N	58.21 2.19 0.00 N	32.73 1.35 0.00 N	32.04 1.31 0.00 N	28.16 1.21 0.00 N	33.80 1.49 0.00 N	76.74 3.09 0.26 N	48.37 2.19 6.98 N	68.65 2.58 0.52 N	85.01 3.43 0.00 N	80.55 3.50 0.11 N	82.45 3.06 0.96 N	134.85 5.10 0.00 N	209.85 9.28 0.11 N	22.60 2.81 39.64 N	46.15 3.24 24.48 N	-42.15 2.84 102.04 N	-100.89 2.53 155.13 N	20.42 2.22 35.50 N	162.90 6.94 16.26 N	97.06 4.02 15.07 N	78.75 3.27 2.59 N	78.39 3.03 1.01 N	75.83 3.01 0.00 N	
ATHENS_STG_2 23670	78.73 2.46 0.00 N	58.21 2.19 0.00 N	32.73 1.35 0.00 N	32.04 1.31 0.00 N	28.16 1.21 0.00 N	33.80 1.49 0.00 N	76.74 3.09 0.26 N	48.37 2.19 6.98 N	68.65 2.58 0.52 N	85.01 3.43 0.00 N	80.55 3.50 0.11 N	82.45 3.06 0.96 N	134.85 5.10 0.00 N	209.85 9.28 0.11 N	22.60 2.81 39.64 N	46.15 3.24 24.48 N	-42.15 2.84 102.04 N	-100.89 2.53 155.13 N	20.42 2.22 35.50 N	162.90 6.94 16.26 N	97.06 4.02 15.07 N	78.75 3.27 2.59 N	78.39 3.03 1.01 N	75.83 3.01 0.00 N	
ATHENS_STG_3 23677	78.73 2.46 0.00 N	58.21 2.19 0.00 N	32.73 1.35 0.00 N	32.04 1.31 0.00 N	28.16 1.21 0.00 N	33.80 1.49 0.00 N	76.74 3.09 0.26 N	48.37 2.19 6.98 N	68.65 2.58 0.52 N	85.01 3.43 0.00 N	80.55 3.50 0.11 N	82.45 3.06 0.96 N	134.85 5.10 0.00 N	209.85 9.28 0.11 N	22.60 2.81 39.64 N	46.15 3.24 24.48 N	-42.15 2.84 102.04 N	-100.89 2.53 155.13 N	20.42 2.22 35.50 N	162.90 6.94 16.26 N	97.06 4.02 15.07 N	78.75 3.27 2.59 N	78.39 3.03 1.01 N	75.83 3.01 0.00 N	
BARRETT_IC_1 23704	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 -0.70 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N	
BARRETT_IC_10 23701	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 -0.70 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N	
BARRETT_IC_11 23702	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 -0.70 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N	
BARRETT_IC_12	81.49	60.61	34.27	33.47	29.46	35.47	81.66	77.78	74.43	89.55	85.35	92.16	141.24	220.49	176.94	161.49	327.14	436.42	145.46	227.55	154.42	92.84	93.51	90.68	

23703	5.23 0.00 N	4.59 0.00 N	2.88 0.00 N	2.75 0.00 N	2.51 0.00 N	3.16 0.00 N	7.05 -0.70 N	5.41 -19.22 N	6.43 -1.41 N	7.98 0.00 N	7.90 -0.30 N	7.58 -4.21 N	11.49 0.00 N	19.49 -0.32 N	5.96 -111.56 N	6.97 -87.14 N	5.73 -264.36 N	4.93 -379.77 N	4.84 -86.93 N	15.50 -39.83 N	9.42 -36.90 N	7.47 -7.30 N	7.52 -9.62 N	7.49 -10.37 N
BARRETT_IC_2 23705	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BARRETT_IC_3 23706	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BARRETT_IC_4 23707	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BARRETT_IC_5 23708	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BARRETT_IC_6 23709	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BARRETT_IC_7 23710	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BARRETT_IC_8 23711	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BARRETT_IC_9 23700	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BARRETT___1 23545	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BARRETT___2 23546	81.49 5.23 0.00 N	60.61 4.59 0.00 N	34.27 2.88 0.00 N	33.47 2.75 0.00 N	29.46 2.51 0.00 N	35.47 3.16 0.00 N	81.66 7.05 0.00 N	77.78 5.41 -19.22 N	74.43 6.43 -1.41 N	89.55 7.98 0.00 N	85.35 7.90 -0.30 N	92.16 7.58 -4.21 N	141.24 11.49 0.00 N	220.49 19.49 -0.32 N	176.94 5.96 -111.56 N	161.49 6.97 -87.14 N	327.14 5.73 -264.36 N	436.42 4.93 -379.77 N	145.46 4.84 -86.93 N	227.55 15.50 -39.83 N	154.42 9.42 -36.90 N	92.84 7.47 -7.30 N	93.51 7.52 -9.62 N	90.68 7.49 -10.37 N
BEAVER RIVER___HYD 24048	78.75 2.49 0.00 N	57.56 1.54 0.00 N	32.17 0.78 0.00 N	31.48 0.76 0.00 N	27.65 0.70 0.00 N	33.40 1.09 0.00 N	77.12 3.22 0.00 N	55.57 2.41 0.00 N	69.95 3.37 0.00 N	85.95 4.38 0.00 N	81.85 4.11 -0.59 N	84.99 3.69 -0.94 N	138.48 4.50 -4.23 N	215.82 6.06 -9.08 N	61.11 1.62 -0.07 N	69.16 1.55 -0.23 N	58.30 1.18 -0.07 N	52.82 1.10 0.00 N	55.07 1.38 0.00 N	177.53 5.31 0.00 N	111.85 3.75 0.00 N	81.27 3.20 0.00 N	79.19 2.82 0.00 N	74.84 2.02 0.00 N
BEEBEE_GT_13 23619	76.81 0.55 0.00 N	55.73 -0.29 0.00 N	31.01 -0.38 0.00 N	30.44 -0.29 0.00 N	26.76 -0.19 0.00 N	32.23 -0.08 0.00 N	74.10 0.20 0.00 N	53.34 0.18 0.00 N	67.12 0.53 0.00 N	82.49 0.92 0.00 N	78.70 1.55 0.00 N	82.22 1.86 0.00 N	130.99 1.23 0.00 N	204.29 3.61 0.00 N	61.23 1.81 0.00 N	68.79 1.41 0.00 N	58.09 1.04 0.00 N	52.64 0.92 0.00 N	54.39 0.70 0.00 N	172.09 -0.13 0.00 N	108.01 -0.09 0.00 N	76.98 -1.09 0.00 N	74.74 -1.63 0.00 N	70.34 -2.48 0.00 N
BETHLEHEM___GRP 23843	77.78 1.51 0.00 N	57.65 1.63 0.00 N	32.49 1.10 0.00 N	31.97 1.25 0.00 N	28.12 1.17 0.00 N	33.70 1.40 0.00 N	76.64 2.79 0.05 N	53.57 1.74 1.33 N	68.12 1.63 0.10 N	83.58 2.00 0.00 N	79.32 2.20 0.03 N	81.81 1.72 0.28 N	132.92 3.17 0.00 N	206.91 6.27 0.03 N	49.63 1.89 11.69 N	62.81 2.21 6.78 N	52.22 2.22 7.05 N	42.59 1.99 11.12 N	52.66 1.52 2.55 N	175.99 4.93 1.17 N	109.57 2.54 1.08 N	79.42 2.11 0.76 N	77.90 1.83 0.30 N	74.57 1.74 0.00 N

BETHLEHEM___GS1 323560	77.78 1.51 0.00 N	57.65 1.63 0.00 N	32.49 1.10 0.00 N	31.97 1.25 0.00 N	28.12 1.17 0.00 N	33.70 1.40 0.00 N	76.64 2.79 0.05 N	53.57 1.74 1.33 N	68.12 1.63 0.10 N	83.58 2.00 0.00 N	79.32 2.20 0.03 N	81.81 1.72 0.28 N	132.92 3.17 0.00 N	206.91 6.27 0.03 N	49.63 1.89 11.69 N	62.81 2.21 6.78 N	52.22 2.22 7.05 N	42.59 1.99 11.12 N	52.66 1.52 2.55 N	175.99 4.93 1.17 N	109.57 2.54 1.08 N	79.42 2.11 0.76 N	77.90 1.83 0.30 N	74.57 1.74 0.00 N
BETHLEHEM___GS2 323561	77.78 1.51 0.00 N	57.65 1.63 0.00 N	32.49 1.10 0.00 N	31.97 1.25 0.00 N	28.12 1.17 0.00 N	33.70 1.40 0.00 N	76.64 2.79 0.05 N	53.57 1.74 1.33 N	68.12 1.63 0.10 N	83.58 2.00 0.00 N	79.32 2.20 0.03 N	81.81 1.72 0.28 N	132.92 3.17 0.00 N	206.91 6.27 0.03 N	49.63 1.89 11.69 N	62.81 2.21 6.78 N	52.22 2.22 7.05 N	42.59 1.99 11.12 N	52.66 1.52 2.55 N	175.99 4.93 1.17 N	109.57 2.54 1.08 N	79.42 2.11 0.76 N	77.90 1.83 0.30 N	74.57 1.74 0.00 N
BETHLEHEM___GS3 323562	77.78 1.51 0.00 N	57.65 1.63 0.00 N	32.49 1.10 0.00 N	31.97 1.25 0.00 N	28.12 1.17 0.00 N	33.70 1.40 0.00 N	76.64 2.79 0.05 N	53.57 1.74 1.33 N	68.12 1.63 0.10 N	83.58 2.00 0.00 N	79.32 2.20 0.03 N	81.81 1.72 0.28 N	132.92 3.17 0.00 N	206.91 6.27 0.03 N	49.63 1.89 11.69 N	62.81 2.21 6.78 N	52.22 2.22 7.05 N	42.59 1.99 11.12 N	52.66 1.52 2.55 N	175.99 4.93 1.17 N	109.57 2.54 1.08 N	79.42 2.11 0.76 N	77.90 1.83 0.30 N	74.57 1.74 0.00 N
BETHLEHEM___STEEL 23779	74.25 -2.02 0.00 N	53.68 -2.34 0.00 N	29.80 -1.59 0.00 N	29.17 -1.55 0.00 N	25.47 -1.48 0.00 N	30.66 -1.64 0.00 N	70.38 -3.53 0.00 N	50.03 -3.12 0.00 N	63.05 -3.53 0.00 N	77.55 -4.03 0.00 N	73.06 -4.09 0.00 N	76.11 -4.26 0.00 N	120.50 -9.25 0.00 N	188.37 -12.31 0.00 N	56.61 -2.81 0.00 N	63.37 -4.01 0.00 N	53.56 -3.49 0.00 N	49.00 -2.72 0.00 N	50.93 -2.76 0.00 N	158.97 -13.25 0.00 N	100.15 -7.95 0.00 N	71.65 -6.42 0.00 N	70.46 -5.91 0.00 N	66.61 -6.22 0.00 N
BETHPAGE_CC_5 323564	81.79 5.52 0.00 N	60.78 4.77 0.00 N	34.39 3.00 0.00 N	33.60 2.87 0.00 N	29.57 2.62 0.00 N	35.59 3.28 0.00 N	82.00 7.39 -0.70 N	78.10 5.72 -19.22 N	74.87 6.88 -1.41 N	90.24 8.67 0.00 N	86.01 8.56 -0.30 N	92.82 8.24 -4.21 N	142.09 12.34 0.00 N	221.47 20.46 -0.32 N	177.26 6.27 -111.56 N	161.87 7.34 -87.14 N	327.44 6.03 -264.36 N	436.71 5.22 -379.77 N	145.79 5.17 -86.93 N	228.73 16.68 -39.83 N	155.38 10.37 -36.90 N	93.50 8.14 -7.30 N	93.98 7.99 -9.62 N	90.93 7.74 -10.37 N
BINGHAMTON___COGEN 23790	75.80 -0.47 0.00 N	55.42 -0.60 0.00 N	31.07 -0.32 0.00 N	30.56 -0.17 0.00 N	26.79 -0.16 0.00 N	32.24 -0.06 0.00 N	73.99 0.06 -0.03 N	53.97 0.03 -0.79 N	67.06 0.41 -0.06 N	82.47 0.90 0.00 N	78.81 0.89 -0.77 N	82.59 0.89 -1.33 N	136.34 1.13 -5.46 N	215.49 3.08 -11.73 N	65.24 1.02 -4.80 N	71.63 0.98 -3.27 N	66.62 0.82 -8.76 N	65.63 0.88 -13.03 N	57.07 0.43 -2.95 N	173.24 -0.33 -1.35 N	109.19 -0.17 -1.25 N	77.81 -0.56 -0.30 N	75.86 -0.63 -0.12 N	72.05 -0.78 0.00 N
BLACK RIVER___HYD 24047	79.53 3.26 0.00 N	58.03 2.01 0.00 N	32.41 1.02 0.00 N	31.72 1.00 0.00 N	27.87 0.92 0.00 N	33.71 1.41 0.00 N	77.97 4.06 0.00 N	56.21 3.06 0.00 N	70.86 4.28 0.00 N	87.21 5.64 0.00 N	83.39 5.35 -0.89 N	86.59 4.80 -1.42 N	142.09 5.94 -6.39 N	223.12 8.71 -13.73 N	62.07 2.55 -0.10 N	70.33 2.58 -0.37 N	59.18 2.03 -0.11 N	53.63 1.91 0.00 N	55.82 2.13 0.00 N	179.53 7.31 0.00 N	113.05 4.94 0.00 N	82.23 4.16 0.00 N	80.00 3.63 0.00 N	75.45 2.63 0.00 N
BLUE_CIRC_CHEM_DRP 24182	78.40 2.13 0.00 N	57.84 1.82 0.00 N	32.65 1.26 0.00 N	32.02 1.30 0.00 N	28.14 1.19 0.00 N	33.76 1.46 0.00 N	76.97 3.10 0.04 N	54.18 2.11 1.09 N	68.92 2.42 0.08 N	84.37 2.80 0.00 N	79.81 2.67 0.02 N	82.30 2.12 0.19 N	133.40 3.64 0.00 N	207.55 6.89 0.02 N	53.32 2.07 8.18 N	65.21 2.40 4.58 N	59.59 2.18 -0.37 N	53.63 1.91 0.00 N	55.28 1.60 0.00 N	177.35 5.12 0.00 N	110.96 2.86 0.00 N	79.88 2.34 0.53 N	78.26 2.10 0.21 N	75.03 2.21 0.00 N
BOC_GAS_DRP 24189	77.89 1.62 0.00 N	57.58 1.56 0.00 N	32.41 1.01 0.00 N	31.78 1.05 0.00 N	27.92 0.97 0.00 N	33.48 1.17 0.00 N	76.23 2.40 0.07 N	52.79 1.61 1.97 N	68.20 1.76 0.14 N	83.86 2.29 0.00 N	79.49 2.37 0.04 N	82.02 1.99 0.33 N	133.19 3.44 0.00 N	207.17 6.53 0.04 N	47.59 1.95 13.78 N	61.49 2.27 8.16 N	41.66 2.09 17.47 N	26.67 1.84 26.89 N	49.05 1.52 6.16 N	174.20 4.80 2.82 N	108.15 2.66 2.61 N	79.36 2.19 0.90 N	78.01 1.99 0.35 N	74.80 1.98 0.00 N
BORALEX_4TH_BRANCH 23824	79.38 3.12 0.00 N	59.11 3.09 0.00 N	33.33 1.94 0.00 N	32.71 1.99 0.00 N	28.75 1.80 0.00 N	34.39 2.09 0.00 N	78.04 4.19 0.06 N	54.47 2.98 1.66 N	70.09 3.62 0.12 N	86.37 4.80 0.00 N	82.21 5.09 0.03 N	84.29 4.22 0.30 N	137.66 7.90 0.00 N	214.76 14.12 0.04 N	50.95 3.92 12.40 N	64.88 4.48 6.99 N	77.04 4.19 -15.80 N	78.73 3.61 -23.39 N	62.27 3.23 -5.35 N	185.75 11.07 -2.45 N	116.51 6.13 -2.27 N	82.00 4.73 0.80 N	80.53 4.47 0.31 N	77.35 4.52 0.00 N
BOWLINE___1 23526	80.64 4.38 0.00 N	59.67 3.65 0.00 N	33.59 2.20 0.00 N	32.86 2.13 0.00 N	28.90 1.95 0.00 N	34.81 2.50 0.00 N	80.01 5.44 -0.67 N	75.10 3.81 -18.14 N	72.40 4.47 -1.34 N	87.71 6.14 0.00 N	83.41 5.97 -0.29 N	88.36 5.42 -2.58 N	138.33 8.57 0.00 N	216.16 15.17 -0.31 N	170.15 4.60 -106.12 N	134.85 5.25 -62.21 N	272.97 4.43 -211.49 N	381.49 3.99 -325.78 N	131.94 3.78 -74.48 N	218.03 11.68 -34.13 N	146.87 7.15 -31.61 N	90.73 5.73 -6.94 N	84.34 5.27 -2.71 N	78.01 5.18 0.00 N
BOWLINE___2 23595	80.69 4.42 0.00 N	59.67 3.65 0.00 N	33.60 2.21 0.00 N	32.87 2.15 0.00 N	28.91 1.96 0.00 N	34.82 2.51 0.00 N	80.09 5.52 -0.67 N	75.19 3.89 -18.14 N	72.48 4.56 -1.34 N	87.71 6.14 0.00 N	83.45 6.01 -0.29 N	88.50 5.56 -2.58 N	138.52 8.77 0.00 N	216.53 15.55 -0.31 N	170.28 4.71 -106.15 N	134.98 5.36 -62.23 N	273.10 4.52 -211.52 N	381.62 4.07 -325.83 N	132.05 3.87 -74.49 N	218.32 11.97 -34.13 N	147.07 7.35 -31.61 N	90.85 5.85 -6.94 N	84.47 5.39 -2.71 N	78.11 5.28 0.00 N
BROOKHAVEN___DRP 24191	81.08 4.81 0.00 N	60.55 4.53 0.00 N	34.56 3.17 0.00 N	33.74 3.01 0.00 N	29.71 2.76 0.00 N	35.53 3.23 0.00 N	81.73 7.12 -0.70 N	78.07 5.70 -19.22 N	74.60 6.61 -1.41 N	89.86 8.28 0.00 N	85.72 8.27 -0.30 N	92.69 8.11 -4.21 N	141.83 12.07 0.00 N	221.26 20.26 -0.32 N	177.23 6.24 -111.56 N	161.77 7.25 -87.14 N	327.14 5.73 -264.36 N	436.33 4.83 -379.77 N	145.40 4.77 -86.93 N	227.73 15.68 -39.83 N	154.55 9.54 -36.90 N	92.92 7.56 -7.30 N	93.29 7.30 -9.62 N	90.63 7.43 -10.37 N
BROOKLYN_NAVY_YARD 23515	81.34 5.07 0.00 N	60.20 4.19 0.00 N	33.88 2.49 0.00 N	33.14 2.41 0.00 N	29.15 2.20 0.00 N	35.14 2.83 0.00 N	80.86 6.26 -0.70 N	76.83 4.60 -19.08 N	73.63 5.64 -1.41 N	88.82 7.24 0.00 N	84.48 7.03 -0.30 N	89.75 6.67 -2.71 N	140.27 10.51 0.00 N	219.10 18.10 -0.32 N	176.41 5.45 -111.54 N	159.09 6.16 -85.55 N	326.53 5.06 -264.42 N	435.97 4.52 -379.73 N	144.94 4.33 -86.92 N	225.47 13.42 -39.83 N	153.32 8.32 -36.89 N	92.06 6.69 -7.29 N	85.69 6.47 -2.84 N	79.17 6.35 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___ARMY_DRP 323595	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N	
BROOME___LFGE 323600	75.80 -0.47 0.00 N	55.42 -0.60 0.00 N	31.07 -0.32 0.00 N	30.56 -0.17 0.00 N	26.79 -0.16 0.00 N	32.24 -0.06 0.00 N	73.99 0.06 -0.03 N	53.97 0.03 -0.79 N	67.06 0.41 -0.06 N	82.47 0.90 0.00 N	78.81 0.89 -0.77 N	82.59 0.89 -1.33 N	136.34 1.13 -5.46 N	215.49 3.08 -11.73 N	65.24 1.02 -4.80 N	71.63 0.98 -3.27 N	66.62 0.82 -8.76 N	65.63 0.88 -13.03 N	57.07 0.43 -2.95 N	173.24 -0.33 -1.35 N	109.19 -0.17 -1.25 N	77.81 -0.56 -0.30 N	75.86 -0.63 -0.12 N	72.05 -0.78 0.00 N	
BURROWS___LYONSDAL 23803	78.09 1.82 0.00 N	57.23 1.21 0.00 N	32.02 0.63 0.00 N	31.36 0.63 0.00 N	27.52 0.57 0.00 N	33.16 0.86 0.00 N	76.33 2.43 0.00 N	54.97 1.82 0.00 N	69.09 2.50 0.00 N	84.88 3.31 0.00 N	80.74 3.18 -0.41 N	84.03 3.01 -0.65 N	136.78 4.10 -2.92 N	213.25 6.29 -6.27 N	61.19 1.72 -0.05 N	69.35 1.80 -0.16 N	58.55 1.46 -0.05 N	53.09 1.37 0.00 N	55.21 1.52 0.00 N	177.36 5.14 0.00 N	111.48 3.37 0.00 N	80.61 2.54 0.00 N	78.58 2.21 0.00 N	74.52 1.70 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	81.89 5.62 0.00 N	60.84 4.82 0.00 N	34.40 3.01 0.00 N	33.62 2.89 0.00 N	29.59 2.64 0.00 N	35.61 3.31 0.00 N	82.07 7.47 -0.70 N	78.12 5.74 -19.22 N	74.96 6.97 -1.41 N	90.34 8.76 0.00 N	86.10 8.64 -0.30 N	92.85 8.27 -4.21 N	141.92 12.17 0.00 N	220.89 19.89 -0.32 N	177.10 6.11 -111.56 N	161.74 7.21 -87.14 N	327.35 5.94 -264.36 N	436.62 5.13 -379.77 N	145.70 5.08 -86.93 N	228.53 16.48 -39.83 N	155.46 10.46 -36.90 N	93.60 8.24 -7.30 N	94.08 8.09 -9.62 N	91.04 7.84 -10.37 N	
CALPINE_BETH_PAGE_GT_4 323586	81.89 5.62 0.00 N	60.84 4.82 0.00 N	34.40 3.01 0.00 N	33.62 2.89 0.00 N	29.59 2.64 0.00 N	35.61 3.31 0.00 N	82.07 7.47 -0.70 N	78.12 5.74 -19.22 N	74.96 6.97 -1.41 N	90.34 8.76 0.00 N	86.10 8.64 -0.30 N	92.85 8.27 -4.21 N	141.92 12.17 0.00 N	220.89 19.89 -0.32 N	177.10 6.11 -111.56 N	161.74 7.21 -87.14 N	327.35 5.94 -264.36 N	436.62 5.13 -379.77 N	145.70 5.08 -86.93 N	228.53 16.48 -39.83 N	155.46 10.46 -36.90 N	93.60 8.24 -7.30 N	94.08 8.09 -9.62 N	91.04 7.84 -10.37 N	
CALPINE_BP_GT1 23823	81.89 5.62 0.00 N	60.84 4.82 0.00 N	34.40 3.01 0.00 N	33.62 2.89 0.00 N	29.59 2.64 0.00 N	35.61 3.31 0.00 N	82.07 7.47 -0.70 N	78.12 5.74 -19.22 N	74.96 6.97 -1.41 N	90.34 8.76 0.00 N	86.10 8.64 -0.30 N	92.85 8.27 -4.21 N	141.92 12.17 0.00 N	220.89 19.89 -0.32 N	177.10 6.11 -111.56 N	161.74 7.21 -87.14 N	327.35 5.94 -264.36 N	436.62 5.13 -379.77 N	145.70 5.08 -86.93 N	228.53 16.48 -39.83 N	155.46 10.46 -36.90 N	93.60 8.24 -7.30 N	94.08 8.09 -9.62 N	91.04 7.84 -10.37 N	
CALSPAN___DRP 24200	74.25 -2.02 0.00 N	53.68 -2.34 0.00 N	29.80 -1.59 0.00 N	29.17 -1.55 0.00 N	25.47 -1.48 0.00 N	30.66 -1.64 0.00 N	70.38 -3.53 0.00 N	50.03 -3.12 0.00 N	63.05 -3.53 0.00 N	77.55 -4.03 0.00 N	73.06 -4.09 0.00 N	76.11 -4.26 0.00 N	120.50 -9.25 0.00 N	188.37 -12.31 0.00 N	56.61 -2.81 0.00 N	63.37 -4.01 0.00 N	53.56 -3.49 0.00 N	49.00 -2.72 0.00 N	50.93 -2.76 0.00 N	158.97 -13.25 0.00 N	100.15 -7.95 0.00 N	71.65 -6.42 0.00 N	70.46 -5.91 0.00 N	66.61 -6.22 0.00 N	
CARR STREET_E_SYR 24060	75.89 -0.38 0.00 N	55.57 -0.44 0.00 N	31.09 -0.30 0.00 N	30.46 -0.26 0.00 N	26.71 -0.25 0.00 N	32.04 -0.27 0.00 N	73.28 -0.62 0.00 N	52.73 -0.43 0.00 N	65.99 -0.59 0.00 N	80.73 -0.84 0.00 N	77.48 -0.74 -1.06 N	81.29 -0.78 -1.70 N	135.78 -1.62 -7.64 N	215.50 -1.59 -16.41 N	59.19 -0.36 -0.12 N	67.27 -0.57 -0.46 N	56.71 -0.47 -0.13 N	51.44 -0.28 0.00 N	53.26 -0.42 0.00 N	169.47 -2.75 0.00 N	106.50 -1.61 0.00 N	76.93 -1.14 0.00 N	75.25 -1.13 0.00 N	71.90 -0.93 0.00 N	
CARTHAGE___PAPER 23857	79.26 2.99 0.00 N	57.88 1.86 0.00 N	32.33 0.94 0.00 N	31.64 0.91 0.00 N	27.79 0.84 0.00 N	33.60 1.30 0.00 N	77.68 3.78 0.00 N	56.01 2.86 0.00 N	70.57 3.99 0.00 N	86.82 5.24 0.00 N	82.87 4.91 -0.80 N	85.71 4.06 -1.29 N	139.81 4.26 -5.79 N	219.04 5.93 -12.43 N	61.25 1.73 -0.09 N	69.38 1.67 -0.33 N	58.41 1.27 -0.10 N	52.92 1.20 0.00 N	55.12 1.43 0.00 N	177.27 5.05 0.00 N	111.83 3.73 0.00 N	81.84 3.77 0.00 N	79.75 3.38 0.00 N	75.28 2.45 0.00 N	
CE_DUNWOOD___DRP 24194	80.99 4.72 0.00 N	59.92 3.91 0.00 N	33.73 2.34 0.00 N	33.01 2.28 0.00 N	29.03 2.08 0.00 N	34.95 2.65 0.00 N	80.48 5.88 -0.70 N	76.45 4.24 -19.04 N	73.14 5.15 -1.41 N	88.32 6.74 0.00 N	84.09 6.63 -0.30 N	89.32 6.25 -2.71 N	139.69 9.94 0.00 N	218.25 17.25 -0.32 N	175.98 5.20 -111.36 N	162.58 5.91 -89.29 N	329.64 4.96 -267.63 N	435.64 4.44 -379.49 N	144.79 4.23 -86.87 N	225.17 13.14 -39.80 N	153.05 8.08 -36.87 N	91.76 6.41 -7.28 N	85.27 6.06 -2.84 N	78.72 5.89 0.00 N	
CE_MILLWOOD___DRP 24193	80.80 4.53 0.00 N	59.78 3.76 0.00 N	33.65 2.26 0.00 N	32.92 2.19 0.00 N	28.96 2.01 0.00 N	34.87 2.57 0.00 N	80.27 5.67 -0.70 N	76.18 4.07 -18.95 N	72.87 4.88 -1.40 N	88.02 6.44 0.00 N	83.79 6.34 -0.30 N	89.01 5.95 -2.69 N	139.18 9.42 0.00 N	217.55 16.55 -0.32 N	175.24 4.98 -110.84 N	139.15 5.68 -66.09 N	307.43 4.78 -245.60 N	432.47 4.28 -376.48 N	143.93 4.06 -86.18 N	224.34 12.63 -39.49 N	152.43 7.75 -36.58 N	91.48 6.17 -7.25 N	84.98 5.78 -2.83 N	78.46 5.63 0.00 N	
CE_NYC2_DRP 24202	81.51 5.24 0.00 N	60.33 4.31 0.00 N	33.95 2.57 0.00 N	33.22 2.49 0.00 N	29.22 2.27 0.00 N	35.23 2.92 0.00 N	80.95 6.35 -0.70 N	77.00 4.76 -19.08 N	73.85 5.86 -1.41 N	89.03 7.45 0.00 N	84.75 7.29 -0.30 N	90.03 6.95 -2.71 N	140.73 10.98 0.00 N	219.57 18.57 -0.32 N	176.50 5.54 -111.54 N	159.15 6.22 -85.55 N	326.66 5.19 -264.42 N	436.10 4.65 -379.73 N	145.08 4.47 -86.92 N	225.83 13.78 -39.83 N	153.53 8.53 -36.89 N	92.27 6.92 -7.29 N	85.92 6.70 -2.84 N	79.43 6.60 0.00 N	
CE_NYC_DRP 24195	81.56 5.30 0.00 N	60.34 4.32 0.00 N	33.95 2.56 0.00 N	33.21 2.49 0.00 N	29.22 2.27 0.00 N	35.22 2.91 0.00 N	81.11 6.50 -0.70 N	77.00 4.76 -19.08 N	73.85 5.86 -1.41 N	89.17 7.60 0.00 N	84.89 7.44 -0.30 N	90.19 7.12 -2.71 N	141.02 11.27 0.00 N	220.23 19.23 -0.32 N	176.75 5.78 -111.54 N	159.46 6.52 -85.55 N	326.87 5.40 -264.42 N	436.32 4.87 -379.73 N	145.29 4.68 -86.92 N	226.53 14.48 -39.83 N	153.93 8.93 -36.89 N	92.44 7.08 -7.29 N	85.98 6.76 -2.84 N	79.42 6.59 0.00 N	
CHAFFEE___LFGE	74.50	53.84	29.90	29.30	25.60	30.88	71.13	50.54	64.00	78.89	74.29	77.39	122.70	191.88	57.57	64.46	54.42	49.79	51.79	161.74	101.86	72.73	71.34	67.25	

323603	-1.77 0.00 N	-2.18 0.00 N	-1.49 0.00 N	-1.42 0.00 N	-1.35 0.00 N	-1.42 0.00 N	-2.77 0.00 N	-2.62 0.00 N	-2.58 0.00 N	-2.68 0.00 N	-2.86 0.00 N	-2.97 0.00 N	-7.05 0.00 N	-8.80 0.00 N	-1.86 0.00 N	-2.92 0.00 N	-2.63 0.00 N	-1.93 0.00 N	-1.90 0.00 N	-10.48 0.00 N	-6.24 0.00 N	-5.33 0.00 N	-5.03 0.00 N	-5.57 0.00 N
CHAT_HIGH_FALL_HYD 323578	75.40 -0.87 0.00 N	55.20 -0.82 0.00 N	30.83 -0.56 0.00 N	30.11 -0.62 0.00 N	26.37 -0.58 0.00 N	31.57 -0.74 0.00 N	72.68 -1.22 0.00 N	52.35 -0.80 0.00 N	65.87 -0.71 0.00 N	80.74 -0.84 0.00 N	76.25 -0.90 0.00 N	79.64 -0.73 0.00 N	128.85 -0.90 0.00 N	197.38 -3.30 0.00 N	58.22 -1.21 0.00 N	66.01 -1.37 0.00 N	55.87 -1.18 0.00 N	50.59 -1.13 0.00 N	52.88 -0.81 0.00 N	171.18 -1.04 0.00 N	107.78 -0.32 0.00 N	77.79 -0.28 0.00 N	76.02 -0.36 0.00 N	72.13 -0.70 0.00 N
CH_MIDHUDSON___DRP 24192	80.49 4.22 0.00 N	59.52 3.50 0.00 N	33.51 2.12 0.00 N	32.80 2.08 0.00 N	28.87 1.92 0.00 N	34.72 2.41 0.00 N	79.58 5.21 0.00 N	69.54 3.76 -12.62 N	72.12 4.59 -0.95 N	87.61 6.03 0.00 N	83.40 6.03 -0.22 N	87.88 5.56 -1.96 N	138.68 8.93 0.00 N	216.57 15.66 -0.23 N	142.38 4.71 -78.24 N	122.60 5.39 -49.83 N	238.26 4.59 -176.62 N	322.30 4.10 -266.48 N	118.50 3.83 -60.98 N	212.04 11.88 -27.94 N	141.21 7.22 -25.88 N	88.89 5.71 -5.12 N	83.71 5.34 -1.99 N	78.09 5.26 0.00 N
CH_MISC_IPPS 23765	79.68 3.41 0.00 N	58.92 2.91 0.00 N	33.19 1.80 0.00 N	32.57 1.85 0.00 N	28.78 1.83 0.00 N	34.57 2.27 0.00 N	78.96 4.54 -0.51 N	70.43 3.36 -13.92 N	71.63 4.02 -1.02 N	86.99 5.41 0.00 N	82.81 5.44 -0.22 N	87.43 5.04 -2.02 N	137.93 8.18 0.00 N	215.46 14.53 -0.24 N	148.10 4.40 -84.27 N	125.81 5.05 -53.37 N	248.13 4.33 -186.75 N	337.69 3.87 -282.10 N	121.69 3.45 -64.56 N	212.54 10.75 -29.58 N	141.97 6.47 -27.40 N	88.72 5.14 -5.51 N	83.23 4.71 -2.15 N	77.39 4.57 0.00 N
CH_RES_BVR_FALLS 23983	75.66 -0.61 0.00 N	55.64 -0.37 0.00 N	31.15 -0.23 0.00 N	30.38 -0.35 0.00 N	26.64 -0.31 0.00 N	31.88 -0.43 0.00 N	72.89 -1.01 0.00 N	52.46 -0.70 0.00 N	65.69 -0.89 0.00 N	80.35 -1.22 0.00 N	76.00 -1.16 0.00 N	79.22 -1.15 0.00 N	127.60 -2.15 0.00 N	196.78 -3.90 0.00 N	58.40 -1.03 0.00 N	66.48 -0.91 0.00 N	56.39 -0.66 0.00 N	51.21 -0.51 0.00 N	53.26 -0.42 0.00 N	170.80 -1.42 0.00 N	107.34 -0.77 0.00 N	78.13 0.06 0.00 N	76.43 0.06 0.00 N	72.88 0.05 0.00 N
CH_RES_NIAGARA 23895	74.89 -1.38 0.00 N	54.11 -1.91 0.00 N	29.97 -1.41 0.00 N	29.26 -1.47 0.00 N	25.55 -1.40 0.00 N	30.70 -1.61 0.00 N	70.26 -3.65 0.00 N	50.11 -3.04 0.00 N	62.48 -4.11 0.00 N	76.49 -5.08 0.00 N	72.12 -5.03 0.00 N	75.04 -5.33 0.00 N	118.35 -11.41 0.00 N	184.67 -16.01 0.00 N	55.69 -3.74 0.00 N	62.26 -5.12 0.00 N	52.71 -4.34 0.00 N	48.13 -3.59 0.00 N	50.11 -3.58 0.00 N	156.40 -15.82 0.00 N	98.50 -9.61 0.00 N	70.80 -7.26 0.00 N	69.83 -6.54 0.00 N	66.20 -6.63 0.00 N
CH_RES_SYRACUSE 23985	76.20 -0.07 0.00 N	55.78 -0.23 0.00 N	31.21 -0.18 0.00 N	30.58 -0.14 0.00 N	26.82 -0.13 0.00 N	32.16 -0.14 0.00 N	73.55 -0.35 0.00 N	52.87 -0.29 0.00 N	66.08 -0.51 0.00 N	80.93 -0.65 0.00 N	78.45 -0.45 -1.74 N	82.70 -0.46 -2.79 N	141.22 -1.08 -12.55 N	226.66 -0.96 -26.94 N	59.51 -0.11 -0.20 N	67.79 -0.34 -0.75 N	57.01 -0.26 -0.22 N	51.59 -0.13 0.00 N	53.37 -0.32 0.00 N	170.18 -2.04 0.00 N	106.81 -1.30 0.00 N	76.84 -1.23 0.00 N	75.13 -1.25 0.00 N	71.98 -0.84 0.00 N
COLONIE_LFGE___ 323577	79.26 2.99 0.00 N	58.84 2.83 0.00 N	33.17 1.78 0.00 N	32.59 1.86 0.00 N	28.63 1.68 0.00 N	34.34 2.03 0.00 N	78.21 4.36 0.06 N	54.63 3.00 1.52 N	69.97 3.49 0.11 N	86.10 4.52 0.00 N	81.87 4.75 0.03 N	84.15 4.08 0.29 N	137.04 7.29 0.00 N	213.69 13.05 0.04 N	51.02 3.74 12.15 N	64.73 4.34 6.99 N	61.47 4.04 -0.38 N	55.27 3.55 0.00 N	56.91 3.23 0.00 N	183.08 10.86 0.00 N	114.28 6.17 0.00 N	81.92 4.64 0.78 N	80.24 4.17 0.31 N	76.83 4.00 0.00 N
CORNELL_____ 23752	76.80 0.53 0.00 N	56.05 0.03 0.00 N	31.38 -0.01 0.00 N	30.82 0.09 0.00 N	27.26 0.31 0.00 N	32.74 0.43 0.00 N	75.49 1.59 0.00 N	54.33 1.17 0.00 N	68.52 1.93 0.00 N	84.65 3.08 0.00 N	81.41 3.42 -0.83 N	85.57 3.87 -1.33 N	141.73 5.99 -5.99 N	225.24 11.71 -12.85 N	63.15 3.62 -0.10 N	71.54 3.80 -0.36 N	60.39 3.24 -0.10 N	54.80 3.08 0.00 N	56.35 2.66 0.00 N	178.77 6.55 0.00 N	112.15 4.05 0.00 N	79.81 1.74 0.00 N	77.29 0.92 0.00 N	72.95 0.13 0.00 N
COXSACKIE___GT 23611	80.37 4.10 0.00 N	59.36 3.35 0.00 N	33.38 2.00 0.00 N	32.71 1.98 0.00 N	28.75 1.80 0.00 N	34.56 2.25 0.00 N	79.08 5.08 -0.10 N	59.57 3.61 -2.80 N	71.28 4.49 -0.21 N	87.49 5.92 0.00 N	83.05 5.85 -0.05 N	86.37 5.46 -0.55 N	139.12 9.37 0.00 N	217.06 16.32 -0.07 N	87.28 4.94 -22.92 N	87.89 5.71 -14.80 N	113.43 5.00 -51.39 N	133.49 4.49 -77.29 N	75.57 4.20 -17.68 N	193.85 13.53 -8.10 N	123.62 8.01 -7.51 N	85.36 5.80 -1.50 N	82.16 5.21 -0.58 N	77.68 4.85 0.00 N
CRESCENT___HYD 24018	79.26 2.99 0.00 N	58.84 2.83 0.00 N	33.17 1.78 0.00 N	32.59 1.86 0.00 N	28.63 1.68 0.00 N	34.34 2.03 0.00 N	78.21 4.36 0.06 N	54.63 3.00 1.52 N	69.97 3.49 0.11 N	86.10 4.52 0.00 N	81.87 4.75 0.03 N	84.15 4.08 0.29 N	137.04 7.29 0.00 N	213.69 13.05 0.04 N	51.02 3.74 12.15 N	64.73 4.34 6.99 N	61.47 4.04 -0.38 N	55.27 3.55 0.00 N	56.91 3.23 0.00 N	183.08 10.86 0.00 N	114.28 6.17 0.00 N	81.92 4.64 0.78 N	80.24 4.17 0.31 N	76.83 4.00 0.00 N
CRUCIBLE_METL_DRP 24180	76.20 -0.07 0.00 N	55.78 -0.23 0.00 N	31.21 -0.18 0.00 N	30.58 -0.14 0.00 N	26.82 -0.13 0.00 N	32.16 -0.14 0.00 N	73.55 -0.35 0.00 N	52.87 -0.29 0.00 N	66.08 -0.51 0.00 N	80.93 -0.65 0.00 N	78.45 -0.45 -1.74 N	82.70 -0.46 -2.79 N	141.22 -1.08 -12.55 N	226.66 -0.96 -26.94 N	59.51 -0.11 -0.20 N	67.79 -0.34 -0.75 N	57.01 -0.26 -0.22 N	51.59 -0.13 0.00 N	53.37 -0.32 0.00 N	170.18 -2.04 0.00 N	106.81 -1.30 0.00 N	76.84 -1.23 0.00 N	75.13 -1.25 0.00 N	71.98 -0.84 0.00 N
DANSKAMMER___1 23586	79.68 3.41 0.00 N	58.92 2.91 0.00 N	33.19 1.80 0.00 N	32.57 1.85 0.00 N	28.78 1.83 0.00 N	34.57 2.27 0.00 N	78.96 4.54 -0.51 N	70.43 3.36 -13.92 N	71.63 4.02 -1.02 N	86.99 5.41 0.00 N	82.81 5.44 -0.22 N	87.43 5.04 -2.02 N	137.93 8.18 0.00 N	215.46 14.53 -0.24 N	148.10 4.40 -84.27 N	125.81 5.05 -53.37 N	248.13 4.33 -186.75 N	337.69 3.87 -282.10 N	121.69 3.45 -64.56 N	212.54 10.75 -29.58 N	141.97 6.47 -27.40 N	88.72 5.14 -5.51 N	83.23 4.71 -2.15 N	77.39 4.57 0.00 N
DANSKAMMER___2 23589	79.68 3.41 0.00 N	58.92 2.91 0.00 N	33.19 1.80 0.00 N	32.57 1.85 0.00 N	28.78 1.83 0.00 N	34.57 2.27 0.00 N	78.96 4.54 -0.51 N	70.43 3.36 -13.92 N	71.63 4.02 -1.02 N	86.99 5.41 0.00 N	82.81 5.44 -0.22 N	87.43 5.04 -2.02 N	137.93 8.18 0.00 N	215.46 14.53 -0.24 N	148.10 4.40 -84.27 N	125.81 5.05 -53.37 N	248.13 4.33 -186.75 N	337.69 3.87 -282.10 N	121.69 3.45 -64.56 N	212.54 10.75 -29.58 N	141.97 6.47 -27.40 N	88.72 5.14 -5.51 N	83.23 4.71 -2.15 N	77.39 4.57 0.00 N



DANSKAMMER___3 23590	79.68 3.41 0.00 N	58.92 2.91 0.00 N	33.19 1.80 0.00 N	32.57 1.85 0.00 N	28.78 1.83 0.00 N	34.57 2.27 0.00 N	78.96 4.54 -0.51 N	70.43 3.36 -13.92 N	71.63 4.02 -1.02 N	86.99 5.41 0.00 N	82.81 5.44 -0.22 N	87.43 5.04 -2.02 N	137.93 8.18 0.00 N	215.46 14.53 -0.24 N	148.10 4.40 -84.27 N	125.81 5.05 -53.37 N	248.13 4.33 -186.75 N	337.69 3.87 -282.10 N	121.69 3.45 -64.56 N	212.54 10.75 -29.58 N	141.97 6.47 -27.40 N	88.72 5.14 -5.51 N	83.23 4.71 -2.15 N	77.39 4.57 0.00 N
DANSKAMMER___4 23591	79.68 3.41 0.00 N	58.92 2.91 0.00 N	33.19 1.80 0.00 N	32.57 1.85 0.00 N	28.78 1.83 0.00 N	34.57 2.27 0.00 N	78.96 4.54 -0.51 N	70.43 3.36 -13.92 N	71.63 4.02 -1.02 N	86.99 5.41 0.00 N	82.81 5.44 -0.22 N	87.43 5.04 -2.02 N	137.93 8.18 0.00 N	215.46 14.53 -0.24 N	148.10 4.40 -84.27 N	125.81 5.05 -53.37 N	248.13 4.33 -186.75 N	337.69 3.87 -282.10 N	121.69 3.45 -64.56 N	212.54 10.75 -29.58 N	141.97 6.47 -27.40 N	88.72 5.14 -5.51 N	83.23 4.71 -2.15 N	77.39 4.57 0.00 N
DANSKAMMER___DIESEL 23592	79.68 3.41 0.00 N	58.92 2.91 0.00 N	33.19 1.80 0.00 N	32.57 1.85 0.00 N	28.78 1.83 0.00 N	34.57 2.27 0.00 N	78.96 4.54 -0.51 N	70.43 3.36 -13.92 N	71.63 4.02 -1.02 N	86.99 5.41 0.00 N	82.81 5.44 -0.22 N	87.43 5.04 -2.02 N	137.93 8.18 0.00 N	215.46 14.53 -0.24 N	148.10 4.40 -84.27 N	125.81 5.05 -53.37 N	248.13 4.33 -186.75 N	337.69 3.87 -282.10 N	121.69 3.45 -64.56 N	212.54 10.75 -29.58 N	141.97 6.47 -27.40 N	88.72 5.14 -5.51 N	83.23 4.71 -2.15 N	77.39 4.57 0.00 N
DASHVILLE___HYD 23610	80.60 4.33 0.00 N	59.50 3.48 0.00 N	33.46 2.07 0.00 N	32.77 2.05 0.00 N	28.87 1.93 0.00 N	34.75 2.44 0.00 N	79.52 5.35 -0.27 N	64.24 3.87 -7.22 N	71.77 4.67 -0.52 N	87.88 6.31 0.00 N	83.49 6.22 -0.11 N	87.13 5.71 -1.06 N	138.77 9.01 0.00 N	216.60 15.79 -0.13 N	109.91 4.80 -45.68 N	101.55 5.46 -28.71 N	159.31 4.63 -97.63 N	203.61 4.15 -147.75 N	91.35 3.86 -33.81 N	199.54 11.83 -15.49 N	129.69 7.24 -14.35 N	86.73 5.68 -2.99 N	82.94 5.40 -1.16 N	78.25 5.42 0.00 N
DOGLEVILLE___HYD 23807	80.36 4.09 0.00 N	59.59 3.58 0.00 N	33.57 2.18 0.00 N	33.05 2.33 0.00 N	29.07 2.12 0.00 N	35.01 2.71 0.00 N	79.69 5.78 0.00 N	57.12 3.96 0.00 N	71.61 5.02 0.00 N	88.10 6.53 0.00 N	83.68 6.53 0.00 N	86.62 6.26 0.00 N	140.22 10.46 0.00 N	218.68 18.00 0.00 N	64.71 5.29 0.00 N	73.35 5.97 0.00 N	62.27 5.22 0.00 N	56.59 4.88 0.00 N	58.23 4.54 0.00 N	186.47 14.25 0.00 N	116.77 8.66 0.00 N	84.33 6.26 0.00 N	81.99 5.62 0.00 N	77.93 5.10 0.00 N
DUNKIRK___1 23563	70.60 -5.67 0.00 N	51.04 -4.98 0.00 N	28.48 -2.91 0.00 N	28.09 -2.64 0.00 N	24.53 -2.42 0.00 N	29.62 -2.68 0.00 N	68.27 -5.63 0.00 N	47.71 -5.45 0.00 N	61.05 -5.53 0.00 N	75.57 -6.00 0.00 N	70.96 -6.19 0.00 N	73.93 -6.43 0.00 N	117.56 -12.19 0.00 N	184.26 -16.42 0.00 N	55.08 -4.35 0.00 N	61.78 -5.61 0.00 N	51.96 -5.09 0.00 N	47.73 -3.98 0.00 N	49.62 -4.06 0.00 N	154.50 -17.72 0.00 N	97.39 -10.71 0.00 N	69.31 -8.76 0.00 N	68.02 -8.36 0.00 N	64.21 -8.62 0.00 N
DUNKIRK___2 23564	70.60 -5.67 0.00 N	51.04 -4.98 0.00 N	28.48 -2.91 0.00 N	28.09 -2.64 0.00 N	24.53 -2.42 0.00 N	29.62 -2.68 0.00 N	68.27 -5.63 0.00 N	47.71 -5.45 0.00 N	61.05 -5.53 0.00 N	75.57 -6.00 0.00 N	70.96 -6.19 0.00 N	73.93 -6.43 0.00 N	117.56 -12.19 0.00 N	184.26 -16.42 0.00 N	55.08 -4.35 0.00 N	61.78 -5.61 0.00 N	51.96 -5.09 0.00 N	47.73 -3.98 0.00 N	49.62 -4.06 0.00 N	154.50 -17.72 0.00 N	97.39 -10.71 0.00 N	69.31 -8.76 0.00 N	68.02 -8.36 0.00 N	64.21 -8.62 0.00 N
DUNKIRK___3 23565	71.20 -5.06 0.00 N	51.46 -4.55 0.00 N	28.70 -2.69 0.00 N	28.29 -2.44 0.00 N	24.70 -2.25 0.00 N	29.82 -2.49 0.00 N	68.65 -5.26 0.00 N	48.11 -5.04 0.00 N	61.41 -5.17 0.00 N	75.95 -5.62 0.00 N	71.36 -5.79 0.00 N	74.38 -5.99 0.00 N	118.22 -11.53 0.00 N	185.30 -15.37 0.00 N	55.44 -3.99 0.00 N	62.15 -5.23 0.00 N	52.33 -4.72 0.00 N	48.05 -3.67 0.00 N	49.95 -3.74 0.00 N	155.57 -16.65 0.00 N	98.08 -10.03 0.00 N	69.84 -8.23 0.00 N	68.54 -7.83 0.00 N	64.72 -8.11 0.00 N
DUNKIRK___4 23566	71.20 -5.06 0.00 N	51.46 -4.55 0.00 N	28.70 -2.69 0.00 N	28.29 -2.44 0.00 N	24.70 -2.25 0.00 N	29.82 -2.49 0.00 N	68.65 -5.26 0.00 N	48.11 -5.04 0.00 N	61.41 -5.17 0.00 N	75.95 -5.62 0.00 N	71.36 -5.79 0.00 N	74.38 -5.99 0.00 N	118.22 -11.53 0.00 N	185.30 -15.37 0.00 N	55.44 -3.99 0.00 N	62.15 -5.23 0.00 N	52.33 -4.72 0.00 N	48.05 -3.67 0.00 N	49.95 -3.74 0.00 N	155.57 -16.65 0.00 N	98.08 -10.03 0.00 N	69.84 -8.23 0.00 N	68.54 -7.83 0.00 N	64.72 -8.11 0.00 N
EAST HAMPTON___GT 23717	83.75 7.48 0.00 N	62.41 6.39 0.00 N	35.62 4.23 0.00 N	34.78 4.06 0.00 N	30.64 3.69 0.00 N	36.70 4.40 0.00 N	84.70 10.09 -0.70 N	80.27 7.90 -19.22 N	77.74 9.75 -1.41 N	94.19 12.62 0.00 N	90.17 12.71 -0.30 N	97.64 13.07 -4.21 N	149.95 20.20 0.00 N	234.48 33.47 -0.32 N	181.32 10.33 -111.56 N	166.35 11.83 -87.14 N	329.91 8.50 -264.36 N	438.76 7.27 -379.77 N	147.61 6.99 -86.93 N	234.96 22.91 -39.83 N	159.21 14.20 -36.90 N	97.34 11.98 -7.30 N	97.06 11.07 -9.62 N	93.79 10.59 -10.37 N
EAST RIVER___6 23660	81.64 5.37 0.00 N	60.40 4.38 0.00 N	33.99 2.61 0.00 N	33.25 2.53 0.00 N	29.25 2.30 0.00 N	35.26 2.96 0.00 N	81.21 6.60 -0.70 N	77.06 4.83 -19.08 N	73.95 5.96 -1.41 N	89.29 7.71 0.00 N	85.00 7.54 -0.30 N	90.29 7.21 -2.71 N	141.18 11.42 0.00 N	220.53 19.53 -0.32 N	176.80 5.84 -111.54 N	159.50 6.57 -85.55 N	326.92 5.45 -264.42 N	436.34 4.89 -379.73 N	145.34 4.73 -86.92 N	226.72 14.67 -39.83 N	154.03 9.04 -36.89 N	92.54 7.18 -7.29 N	86.08 6.87 -2.84 N	79.50 6.67 0.00 N
EAST RIVER___7 23524	81.64 5.37 0.00 N	60.40 4.38 0.00 N	33.99 2.61 0.00 N	33.25 2.53 0.00 N	29.25 2.30 0.00 N	35.26 2.96 0.00 N	81.21 6.60 -0.70 N	77.06 4.83 -19.08 N	73.95 5.96 -1.41 N	89.29 7.71 0.00 N	85.00 7.54 -0.30 N	90.29 7.21 -2.71 N	141.18 11.42 0.00 N	220.53 19.53 -0.32 N	176.80 5.84 -111.54 N	159.50 6.57 -85.55 N	326.92 5.45 -264.42 N	436.34 4.89 -379.73 N	145.34 4.73 -86.92 N	226.72 14.67 -39.83 N	154.03 9.04 -36.89 N	92.54 7.18 -7.29 N	86.08 6.87 -2.84 N	79.50 6.67 0.00 N
EAST_HAMPTON___DIESEL 23722	83.75 7.48 0.00 N	62.41 6.39 0.00 N	35.62 4.23 0.00 N	34.78 4.06 0.00 N	30.64 3.69 0.00 N	36.70 4.40 0.00 N	84.70 10.09 -0.70 N	80.27 7.90 -19.22 N	77.74 9.75 -1.41 N	94.19 12.62 0.00 N	90.17 12.71 -0.30 N	97.64 13.07 -4.21 N	149.95 20.20 0.00 N	234.48 33.47 -0.32 N	181.32 10.33 -111.56 N	166.35 11.83 -87.14 N	329.91 8.50 -264.36 N	438.76 7.27 -379.77 N	147.61 6.99 -86.93 N	234.96 22.91 -39.83 N	159.21 14.20 -36.90 N	97.34 11.98 -7.30 N	97.06 11.07 -9.62 N	93.79 10.59 -10.37 N
EAST_RIVER___1 323558	81.56 5.30 0.00 N	60.34 4.32 0.00 N	33.95 2.56 0.00 N	33.21 2.49 0.00 N	29.22 2.27 0.00 N	35.22 2.91 0.00 N	81.11 6.50 -0.70 N	77.00 4.76 -19.08 N	73.85 5.86 -1.41 N	89.17 7.60 0.00 N	84.89 7.44 -0.30 N	90.19 7.12 -2.71 N	141.02 11.27 0.00 N	220.23 19.23 -0.32 N	176.75 5.78 -111.54 N	159.46 6.52 -85.55 N	326.87 5.40 -264.42 N	436.32 4.87 -379.73 N	145.29 4.68 -86.92 N	226.53 14.48 -39.83 N	153.93 8.93 -36.89 N	92.44 7.08 -7.29 N	85.98 6.76 -2.84 N	79.42 6.59 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_RIVER___2 323559	81.64 5.37 0.00 N	60.40 4.38 0.00 N	33.99 2.61 0.00 N	33.25 2.53 0.00 N	29.25 2.30 0.00 N	35.26 2.96 0.00 N	81.21 6.60 -0.70 N	77.06 4.83 -19.08 N	73.95 5.96 -1.41 N	89.29 7.71 0.00 N	85.00 7.54 -0.30 N	90.29 7.21 -2.71 N	141.18 11.42 0.00 N	220.53 19.53 -0.32 N	176.80 5.84 -111.54 N	159.50 6.57 -85.55 N	326.92 5.45 -264.42 N	436.34 4.89 -379.73 N	145.34 4.73 -86.92 N	226.72 14.67 -39.83 N	154.03 9.04 -36.89 N	92.54 7.18 -7.29 N	86.08 6.87 -2.84 N	79.50 6.67 0.00 N	
EAST___DELAWARE_HYD 23607	78.69 2.42 0.00 N	58.04 2.02 0.00 N	32.61 1.22 0.00 N	31.90 1.18 0.00 N	28.04 1.09 0.00 N	33.76 1.46 0.00 N	77.60 3.34 -0.36 N	65.24 2.40 -9.68 N	70.24 2.95 -0.71 N	85.86 4.29 0.00 N	81.22 3.92 -0.15 N	85.74 3.99 -1.39 N	136.18 6.42 0.00 N	212.46 11.61 -0.17 N	121.02 3.49 -58.11 N	107.08 3.74 -35.96 N	183.90 3.13 -123.71 N	242.53 2.83 -187.98 N	99.31 2.62 -43.00 N	200.06 8.13 -19.70 N	131.36 5.01 -18.25 N	85.66 3.79 -3.80 N	81.20 3.35 -1.48 N	75.97 3.14 0.00 N	
ELEC_TRO_TEK 24086	81.23 4.96 0.00 N	60.31 4.29 0.00 N	34.04 2.65 0.00 N	33.26 2.53 0.00 N	29.27 2.32 0.00 N	35.24 2.93 0.00 N	81.15 6.54 -0.70 N	77.36 4.99 -19.22 N	73.94 5.95 -1.41 N	89.14 7.57 0.00 N	84.96 7.51 -0.30 N	91.78 7.21 -4.21 N	140.78 11.03 0.00 N	219.80 18.80 -0.32 N	176.71 5.72 -111.56 N	161.15 6.63 -87.14 N	326.88 5.47 -264.36 N	436.24 4.75 -379.77 N	145.30 4.68 -86.93 N	227.00 14.95 -39.83 N	154.09 9.09 -36.90 N	92.55 7.19 -7.30 N	93.07 7.08 -9.62 N	90.04 6.85 -10.37 N	
E_CANADA_CAP_HY 24051	77.66 1.39 0.00 N	56.14 0.12 0.00 N	31.27 -0.12 0.00 N	30.36 -0.36 0.00 N	26.56 -0.38 0.00 N	31.95 -0.35 0.00 N	74.62 0.73 0.02 N	53.52 0.88 0.51 N	68.01 1.47 0.04 N	83.53 1.95 0.00 N	78.90 1.75 0.01 N	82.73 2.47 0.10 N	133.10 3.35 0.00 N	205.35 4.68 0.01 N	56.34 1.31 4.39 N	66.08 1.39 2.68 N	57.64 0.60 0.00 N	53.47 1.75 0.00 N	55.68 1.99 0.00 N	179.01 6.79 0.00 N	112.32 4.21 0.00 N	80.52 2.90 0.45 N	78.61 2.42 0.17 N	74.71 1.88 0.00 N	
E_CANADA_MHWK_HY 24050	80.36 4.09 0.00 N	59.59 3.58 0.00 N	33.57 2.18 0.00 N	33.05 2.33 0.00 N	29.07 2.12 0.00 N	35.01 2.71 0.00 N	79.69 5.78 0.00 N	57.12 3.96 0.00 N	71.61 5.02 0.00 N	88.10 6.53 0.00 N	83.68 6.53 0.00 N	86.62 6.26 0.00 N	140.22 10.46 0.00 N	218.68 18.00 0.00 N	64.71 5.29 0.00 N	73.35 5.97 0.00 N	62.27 5.22 0.00 N	56.59 4.88 0.00 N	58.23 4.54 0.00 N	186.47 14.25 0.00 N	116.77 8.66 0.00 N	84.33 6.26 0.00 N	81.99 5.62 0.00 N	77.93 5.10 0.00 N	
E_FISHKILL___LBMP 23776	80.36 4.09 0.00 N	59.47 3.45 0.00 N	33.48 2.09 0.00 N	32.77 2.04 0.00 N	28.83 1.88 0.00 N	34.67 2.37 0.00 N	79.77 5.14 -0.72 N	76.57 3.68 -19.73 N	72.47 4.42 -1.46 N	87.38 5.80 0.00 N	83.27 5.80 -0.31 N	88.51 5.34 -2.81 N	138.34 8.59 0.00 N	216.10 15.08 -0.33 N	179.30 4.52 -115.35 N	146.87 5.15 -74.35 N	318.54 4.38 -257.11 N	442.30 3.90 -386.68 N	145.86 3.67 -88.50 N	224.20 11.43 -40.55 N	152.58 6.92 -37.56 N	91.17 5.57 -7.54 N	84.55 5.23 -2.94 N	77.97 5.14 0.00 N	
FAR ROCKAWAY___4 23548	82.74 6.47 0.00 N	61.48 5.46 0.00 N	34.75 3.36 0.00 N	33.94 3.21 0.00 N	29.87 2.92 0.00 N	35.97 3.66 0.00 N	82.65 8.04 -0.70 N	78.44 6.06 -19.22 N	75.21 7.22 -1.41 N	90.59 9.02 0.00 N	86.42 8.97 -0.30 N	93.27 8.69 -4.21 N	142.48 12.72 0.00 N	222.88 21.88 -0.32 N	177.72 6.73 -111.56 N	162.80 8.28 -87.14 N	328.09 6.68 -264.36 N	437.26 5.77 -379.77 N	146.30 5.68 -86.93 N	230.16 18.11 -39.83 N	155.90 10.90 -36.90 N	93.65 8.29 -7.30 N	94.06 8.07 -9.62 N	91.62 8.42 -10.37 N	
FARRAGUT___LBMP 323566	81.44 5.17 0.00 N	60.26 4.25 0.00 N	33.91 2.52 0.00 N	33.17 2.44 0.00 N	29.18 2.23 0.00 N	35.17 2.86 0.00 N	80.98 6.38 -0.70 N	76.90 4.67 -19.08 N	73.72 5.72 -1.41 N	88.97 7.39 0.00 N	84.69 7.23 -0.30 N	89.98 6.90 -2.71 N	140.66 10.90 0.00 N	219.66 18.66 -0.32 N	176.57 5.61 -111.54 N	159.26 6.32 -85.55 N	326.73 5.26 -264.42 N	436.18 4.73 -379.73 N	145.13 4.52 -86.92 N	226.03 13.98 -39.83 N	153.65 8.65 -36.89 N	92.28 6.92 -7.29 N	85.82 6.61 -2.84 N	79.28 6.45 0.00 N	
FENNER___WINDPWR 24204	77.73 1.47 0.00 N	56.93 0.91 0.00 N	31.90 0.51 0.00 N	31.29 0.56 0.00 N	27.41 0.46 0.00 N	33.01 0.71 0.00 N	75.98 2.07 0.00 N	54.70 1.54 0.00 N	68.68 2.10 0.00 N	84.39 2.82 0.00 N	80.63 2.85 -0.62 N	84.36 3.00 -1.00 N	138.75 4.51 -4.48 N	218.39 8.08 -9.63 N	61.72 2.22 -0.07 N	70.11 2.47 -0.26 N	59.21 2.08 -0.08 N	53.72 2.00 0.00 N	55.76 2.07 0.00 N	178.03 5.81 0.00 N	111.68 3.58 0.00 N	80.32 2.25 0.00 N	78.25 1.88 0.00 N	74.37 1.54 0.00 N	
FIBERTEK___ENERGY 23856	76.20 -0.07 0.00 N	55.78 -0.23 0.00 N	31.21 -0.18 0.00 N	30.58 -0.14 0.00 N	26.82 -0.13 0.00 N	32.16 -0.14 0.00 N	73.55 -0.35 0.00 N	52.87 -0.29 0.00 N	66.08 -0.51 0.00 N	80.93 -0.65 0.00 N	78.45 -0.45 -1.74 N	82.70 -0.46 -2.79 N	141.22 -1.08 -12.55 N	226.66 -0.96 -26.94 N	59.51 -0.11 -0.20 N	67.79 -0.34 -0.75 N	57.01 -0.26 -0.22 N	51.59 -0.13 0.00 N	53.37 -0.32 0.00 N	170.18 -2.04 0.00 N	106.81 -1.30 0.00 N	76.84 -1.23 0.00 N	75.13 -1.25 0.00 N	71.98 -0.84 0.00 N	
FITZPATRICK____ 23598	74.52 -1.75 0.00 N	54.64 -1.38 0.00 N	30.58 -0.81 0.00 N	29.94 -0.79 0.00 N	26.25 -0.70 0.00 N	31.41 -0.90 0.00 N	71.61 -2.29 0.00 N	51.53 -1.62 0.00 N	64.43 -2.16 0.00 N	78.97 -2.60 0.00 N	65.26 -2.39 9.50 N	62.65 -2.50 15.22 N	57.00 -4.36 68.40 N	47.53 -6.30 146.85 N	56.59 -1.73 1.10 N	61.19 -2.10 4.09 N	54.12 -1.75 1.18 N	50.20 -1.52 0.00 N	52.02 -1.67 0.00 N	166.03 -6.19 0.00 N	104.23 -3.88 0.00 N	75.20 -2.86 0.00 N	73.71 -2.66 0.00 N	70.62 -2.21 0.00 N	
FORT ORANGE____ 23900	78.53 2.26 0.00 N	58.19 2.17 0.00 N	32.78 1.39 0.00 N	32.23 1.50 0.00 N	28.34 1.39 0.00 N	33.99 1.68 0.00 N	77.41 3.50 0.00 N	55.44 2.28 0.00 N	68.75 2.16 0.00 N	84.11 2.54 0.00 N	79.85 2.70 0.00 N	82.51 2.21 0.07 N	133.71 3.95 0.00 N	208.26 7.59 0.01 N	58.56 2.29 3.15 N	68.67 2.69 1.40 N	71.44 2.57 -11.81 N	71.39 2.28 -17.38 N	59.53 1.86 -3.98 N	180.05 6.00 -1.82 N	113.01 3.22 -1.69 N	80.81 2.94 0.20 N	79.09 2.80 0.08 N	75.50 2.67 0.00 N	
FORT_DRUM_COGEN 23780	79.29 3.03 0.00 N	57.87 1.86 0.00 N	32.32 0.93 0.00 N	31.63 0.90 0.00 N	27.79 0.84 0.00 N	33.62 1.32 0.00 N	77.75 3.85 0.00 N	56.07 2.91 0.00 N	70.66 4.08 0.00 N	86.97 5.39 0.00 N	83.13 5.11 -0.87 N	86.31 4.56 -1.39 N	141.60 5.61 -6.24 N	222.22 8.14 -13.40 N	61.88 2.36 -0.10 N	70.10 2.37 -0.36 N	59.00 1.85 -0.10 N	53.46 1.74 0.00 N	55.65 1.97 0.00 N	179.07 6.85 0.00 N	112.74 4.64 0.00 N	82.00 3.93 0.00 N	79.78 3.41 0.00 N	75.25 2.43 0.00 N	
FPL_FAR_ROCK_GT1	82.74	61.48	34.75	33.94	29.87	35.97	82.65	78.44	75.21	90.59	86.42	93.27	142.48	222.88	177.72	162.80	328.09	437.26	146.30	230.16	155.90	93.65	94.06	91.62	

24212	6.47 0.00 N	5.46 0.00 N	3.36 0.00 N	3.21 0.00 N	2.92 0.00 N	3.66 0.00 N	8.04 -0.70 N	6.06 -19.22 N	7.22 -1.41 N	9.02 0.00 N	8.97 -0.30 N	8.69 -4.21 N	12.72 0.00 N	21.88 -0.32 N	6.73 -111.56 N	8.28 -87.14 N	6.68 -264.36 N	5.77 -379.77 N	5.68 -86.93 N	18.11 -39.83 N	10.90 -36.90 N	8.29 -7.30 N	8.07 -9.62 N	8.42 -10.37 N
FPL_FAR_ROCK_GT2 23815	82.74 6.47 0.00 N	61.48 5.46 0.00 N	34.75 3.36 0.00 N	33.94 3.21 0.00 N	29.87 2.92 0.00 N	35.97 3.66 0.00 N	82.65 8.04 -0.70 N	78.44 6.06 -19.22 N	75.21 7.22 -1.41 N	90.59 9.02 0.00 N	86.42 8.97 -0.30 N	93.27 8.69 -4.21 N	142.48 12.72 0.00 N	222.88 21.88 -0.32 N	177.72 6.73 -111.56 N	162.80 8.28 -87.14 N	328.09 6.68 -264.36 N	437.26 5.77 -379.77 N	146.30 5.68 -86.93 N	230.16 18.11 -39.83 N	155.90 10.90 -36.90 N	93.65 8.29 -7.30 N	94.06 8.07 -9.62 N	91.62 8.42 -10.37 N
FRANKLIN_FALL_HYD 24054	76.39 0.12 0.00 N	55.90 -0.12 0.00 N	31.21 -0.18 0.00 N	30.48 -0.25 0.00 N	26.72 -0.23 0.00 N	32.01 -0.30 0.00 N	73.86 -0.04 0.00 N	53.26 0.11 0.00 N	67.15 0.57 0.00 N	82.38 0.80 0.00 N	77.70 0.55 0.00 N	81.21 0.84 0.00 N	131.27 1.51 0.00 N	200.58 -0.10 0.00 N	59.19 -0.23 0.00 N	67.08 -0.30 0.00 N	56.72 -0.33 0.00 N	51.37 -0.35 0.00 N	53.77 0.07 0.00 N	174.24 2.02 0.00 N	109.80 1.69 0.00 N	79.17 1.10 0.00 N	77.27 0.90 0.00 N	73.19 0.36 0.00 N
FREEPORT_EQUS_GT1 23764	82.04 5.77 0.00 N	60.91 4.89 0.00 N	34.42 3.03 0.00 N	33.62 2.89 0.00 N	29.59 2.64 0.00 N	35.63 3.32 0.00 N	82.12 7.52 -0.70 N	78.14 5.76 -19.22 N	74.97 6.98 -1.41 N	90.41 8.84 0.00 N	85.98 8.53 -0.30 N	92.57 8.00 -4.21 N	141.92 12.17 0.00 N	221.42 20.42 -0.32 N	177.24 6.25 -111.56 N	161.83 7.31 -87.14 N	327.42 6.01 -264.36 N	436.71 5.22 -379.77 N	145.78 5.16 -86.93 N	228.67 16.61 -39.83 N	155.21 10.20 -36.90 N	93.34 7.97 -7.30 N	94.07 8.08 -9.62 N	91.13 7.93 -10.37 N
FULTON COGEN____ 23766	75.72 -0.55 0.00 N	55.42 -0.59 0.00 N	31.01 -0.38 0.00 N	30.37 -0.36 0.00 N	26.61 -0.34 0.00 N	31.89 -0.41 0.00 N	72.86 -1.04 0.00 N	52.44 -0.72 0.00 N	65.62 -0.96 0.00 N	80.51 -1.06 0.00 N	79.45 -0.87 -3.17 N	84.54 -0.90 -5.08 N	150.81 -1.75 -22.80 N	247.51 -2.13 -48.97 N	59.26 -0.53 -0.37 N	67.99 -0.75 -1.36 N	56.84 -0.61 -0.39 N	51.25 -0.47 0.00 N	53.07 -0.62 0.00 N	169.33 -2.89 0.00 N	106.32 -1.79 0.00 N	76.60 -1.46 0.00 N	74.97 -1.41 0.00 N	71.70 -1.13 0.00 N
Freeport____CT2 23818	82.04 5.77 0.00 N	60.91 4.89 0.00 N	34.42 3.03 0.00 N	33.62 2.89 0.00 N	29.59 2.64 0.00 N	35.63 3.32 0.00 N	82.12 7.52 -0.70 N	78.14 5.76 -19.22 N	74.97 6.98 -1.41 N	90.41 8.84 0.00 N	85.98 8.53 -0.30 N	92.57 8.00 -4.21 N	141.92 12.17 0.00 N	221.42 20.42 -0.32 N	177.24 6.25 -111.56 N	161.83 7.31 -87.14 N	327.42 6.01 -264.36 N	436.71 5.22 -379.77 N	145.78 5.16 -86.93 N	228.67 16.61 -39.83 N	155.21 10.20 -36.90 N	93.34 7.97 -7.30 N	94.07 8.08 -9.62 N	91.13 7.93 -10.37 N
G.F.CEMENT____DRP 24184	79.99 3.72 0.00 N	59.47 3.45 0.00 N	33.56 2.17 0.00 N	32.96 2.23 0.00 N	28.88 1.93 0.00 N	34.75 2.44 0.00 N	79.42 5.57 0.06 N	55.48 3.92 1.60 N	71.17 4.70 0.12 N	87.62 6.05 0.00 N	83.58 6.46 0.03 N	85.33 5.25 0.29 N	139.43 9.67 0.00 N	217.60 16.96 0.03 N	52.31 4.78 11.89 N	66.24 5.58 6.72 N	75.53 5.15 -13.33 N	75.94 4.51 -19.71 N	62.81 4.61 -4.51 N	190.18 15.89 -2.07 N	119.39 9.37 -1.91 N	84.05 6.75 0.77 N	81.82 5.74 0.30 N	78.20 5.37 0.00 N
GARDENVILLE____LBMP 24039	73.98 -2.29 0.00 N	53.47 -2.54 0.00 N	29.69 -1.70 0.00 N	29.08 -1.65 0.00 N	25.39 -1.56 0.00 N	30.58 -1.73 0.00 N	70.16 -3.74 0.00 N	49.82 -3.34 0.00 N	62.81 -3.77 0.00 N	77.27 -4.30 0.00 N	72.77 -4.38 0.00 N	75.84 -4.52 0.00 N	120.09 -9.67 0.00 N	187.77 -12.91 0.00 N	56.41 -3.02 0.00 N	63.15 -4.23 0.00 N	53.37 -3.68 0.00 N	48.81 -2.91 0.00 N	50.76 -2.93 0.00 N	158.45 -13.77 0.00 N	99.82 -8.29 0.00 N	71.40 -6.67 0.00 N	70.21 -6.17 0.00 N	66.39 -6.44 0.00 N
GENERAL____MILLS 23808	74.25 -2.02 0.00 N	53.68 -2.34 0.00 N	29.80 -1.59 0.00 N	29.17 -1.55 0.00 N	25.47 -1.48 0.00 N	30.66 -1.64 0.00 N	70.38 -3.53 0.00 N	50.03 -3.12 0.00 N	63.05 -3.53 0.00 N	77.55 -4.03 0.00 N	73.06 -4.09 0.00 N	76.11 -4.26 0.00 N	120.50 -9.25 0.00 N	188.37 -12.31 0.00 N	56.61 -2.81 0.00 N	63.37 -4.01 0.00 N	53.56 -3.49 0.00 N	49.00 -2.72 0.00 N	50.93 -2.76 0.00 N	158.97 -13.25 0.00 N	100.15 -7.95 0.00 N	71.65 -6.42 0.00 N	70.46 -5.91 0.00 N	66.61 -6.22 0.00 N
GE_PLASTICS____DRP 24183	77.53 1.27 0.00 N	57.37 1.35 0.00 N	32.28 0.90 0.00 N	31.67 0.94 0.00 N	27.83 0.88 0.00 N	33.37 1.06 0.00 N	75.97 2.12 0.06 N	53.03 1.40 1.53 N	67.97 1.49 0.11 N	83.52 1.94 0.00 N	79.11 1.98 0.03 N	81.73 1.65 0.28 N	132.70 2.95 0.00 N	206.42 5.78 0.03 N	49.34 1.72 11.81 N	62.48 2.00 6.90 N	46.80 1.89 12.14 N	34.54 1.65 18.83 N	50.69 1.31 4.31 N	174.48 4.23 1.97 N	108.51 2.24 1.83 N	79.22 1.92 0.77 N	77.73 1.66 0.30 N	74.39 1.56 0.00 N
GILBOA____1 23756	78.15 1.88 0.00 N	57.68 1.67 0.00 N	32.42 1.03 0.00 N	31.76 1.04 0.00 N	27.90 0.95 0.00 N	33.49 1.19 0.00 N	76.28 2.49 0.12 N	51.74 1.74 3.15 N	68.43 2.07 0.23 N	84.36 2.78 0.00 N	79.94 2.84 0.05 N	82.39 2.47 0.44 N	133.83 4.08 0.00 N	208.19 7.57 0.05 N	43.76 2.29 17.95 N	58.65 2.60 11.33 N	13.95 2.30 45.40 N	-14.93 2.05 68.70 N	39.75 1.79 15.73 N	170.46 5.44 7.21 N	104.58 3.15 6.68 N	79.40 2.51 1.17 N	78.23 2.31 0.46 N	75.13 2.30 0.00 N
GILBOA____2 23757	78.15 1.88 0.00 N	57.68 1.67 0.00 N	32.42 1.03 0.00 N	31.76 1.04 0.00 N	27.90 0.95 0.00 N	33.49 1.19 0.00 N	76.28 2.49 0.12 N	51.74 1.74 3.15 N	68.43 2.07 0.23 N	84.36 2.78 0.00 N	79.94 2.84 0.05 N	82.39 2.47 0.44 N	133.83 4.08 0.00 N	208.19 7.57 0.05 N	43.76 2.29 17.95 N	58.65 2.60 11.33 N	13.95 2.30 45.40 N	-14.93 2.05 68.70 N	39.75 1.79 15.73 N	170.46 5.44 7.21 N	104.58 3.15 6.68 N	79.40 2.51 1.17 N	78.23 2.31 0.46 N	75.13 2.30 0.00 N
GILBOA____3 23758	78.15 1.88 0.00 N	57.68 1.67 0.00 N	32.42 1.03 0.00 N	31.76 1.04 0.00 N	27.90 0.95 0.00 N	33.49 1.19 0.00 N	76.28 2.49 0.12 N	51.74 1.74 3.15 N	68.43 2.07 0.23 N	84.36 2.78 0.00 N	79.94 2.84 0.05 N	82.39 2.47 0.44 N	133.83 4.08 0.00 N	208.19 7.57 0.05 N	43.76 2.29 17.95 N	58.65 2.60 11.33 N	13.95 2.30 45.40 N	-14.93 2.05 68.70 N	39.75 1.79 15.73 N	170.46 5.44 7.21 N	104.58 3.15 6.68 N	79.40 2.51 1.17 N	78.23 2.31 0.46 N	75.13 2.30 0.00 N
GILBOA____4 23759	78.15 1.88 0.00 N	57.68 1.67 0.00 N	32.42 1.03 0.00 N	31.76 1.04 0.00 N	27.90 0.95 0.00 N	33.49 1.19 0.00 N	76.28 2.49 0.12 N	51.74 1.74 3.15 N	68.43 2.07 0.23 N	84.36 2.78 0.00 N	79.94 2.84 0.05 N	82.39 2.47 0.44 N	133.83 4.08 0.00 N	208.19 7.57 0.05 N	43.76 2.29 17.95 N	58.65 2.60 11.33 N	13.95 2.30 45.40 N	-14.93 2.05 68.70 N	39.75 1.79 15.73 N	170.46 5.44 7.21 N	104.58 3.15 6.68 N	79.40 2.51 1.17 N	78.23 2.31 0.46 N	75.13 2.30 0.00 N

GILBOA____ 23599	78.15 1.88 0.00 N	57.68 -1.67 0.00 N	32.42 1.03 0.00 N	31.76 1.04 0.00 N	27.90 0.95 0.00 N	33.49 1.19 0.00 N	76.28 2.49 0.12 N	51.74 1.74 3.15 N	68.43 2.07 0.23 N	84.36 2.78 0.00 N	79.94 2.84 0.05 N	82.39 2.47 0.44 N	133.83 4.08 0.00 N	208.19 7.57 0.05 N	43.76 2.29 17.95 N	58.65 2.60 11.33 N	13.95 2.30 45.40 N	-14.93 2.05 68.70 N	39.75 1.79 15.73 N	170.46 5.44 7.21 N	104.58 3.15 6.68 N	79.40 2.51 1.17 N	78.23 2.31 0.46 N	75.13 2.30 0.00 N
GINNA____ 23603	72.67 -3.60 0.00 N	52.88 -3.14 0.00 N	29.43 -1.95 0.00 N	28.79 -1.93 0.00 N	25.26 -1.69 0.00 N	30.35 -1.95 0.00 N	69.67 -4.23 0.00 N	50.16 -2.99 0.00 N	62.79 -3.80 0.00 N	77.03 -4.55 0.00 N	73.15 -4.01 0.00 N	76.25 -4.12 0.00 N	121.68 -8.07 0.00 N	189.30 -11.38 0.00 N	56.58 -2.84 0.00 N	63.63 -3.75 0.00 N	53.83 -3.22 0.00 N	48.88 -2.84 0.00 N	50.66 -3.03 0.00 N	160.60 -11.62 0.00 N	100.77 -7.33 0.00 N	72.18 -5.88 0.00 N	70.42 -5.95 0.00 N	66.75 -6.08 0.00 N
GLEN PARK____ 23778	80.25 3.98 0.00 N	58.55 2.53 0.00 N	32.69 1.30 0.00 N	31.99 1.27 0.00 N	28.12 1.17 0.00 N	34.03 1.73 0.00 N	78.78 4.88 0.00 N	56.81 3.65 0.00 N	71.66 5.08 0.00 N	88.24 6.67 0.00 N	84.38 6.34 -0.89 N	87.64 5.85 -1.42 N	143.78 7.63 -6.39 N	225.83 11.42 -13.73 N	62.85 3.32 -0.10 N	71.20 3.45 -0.37 N	59.90 2.75 -0.11 N	54.29 2.57 0.00 N	56.50 2.82 0.00 N	181.77 9.55 0.00 N	114.45 6.35 0.00 N	83.13 5.07 0.00 N	80.82 4.44 0.00 N	76.16 3.33 0.00 N
GLENWOOD_IC_1_G5 23712	81.50 5.23 0.00 N	60.50 4.48 0.00 N	34.13 2.75 0.00 N	33.37 2.64 0.00 N	29.36 2.42 0.00 N	35.37 3.07 0.00 N	81.29 6.68 -0.70 N	77.31 4.94 -19.22 N	74.03 6.03 -1.41 N	89.05 7.48 0.00 N	85.04 7.58 -0.30 N	91.89 7.32 -4.21 N	140.47 10.71 0.00 N	219.16 18.16 -0.32 N	176.48 5.49 -111.56 N	160.84 6.32 -87.14 N	326.66 5.25 -264.36 N	436.11 4.62 -379.77 N	145.16 4.53 -86.93 N	226.33 14.28 -39.83 N	153.76 8.76 -36.90 N	92.79 7.43 -7.30 N	93.26 7.27 -9.62 N	90.32 7.12 -10.37 N
GLENWOOD_IC_2_G1 23688	81.42 5.15 0.00 N	60.34 4.32 0.00 N	34.02 2.63 0.00 N	33.25 2.53 0.00 N	29.26 2.31 0.00 N	35.25 2.94 0.00 N	81.14 6.53 -0.70 N	77.21 4.83 -19.22 N	73.86 5.86 -1.41 N	89.08 7.51 0.00 N	84.90 7.44 -0.30 N	91.73 7.16 -4.21 N	140.87 11.12 0.00 N	220.00 19.00 -0.32 N	176.72 5.73 -111.56 N	161.09 6.57 -87.14 N	326.87 5.46 -264.36 N	436.32 4.83 -379.77 N	145.31 4.69 -86.93 N	226.78 14.73 -39.83 N	154.02 9.02 -36.90 N	92.53 7.17 -7.30 N	92.91 6.92 -9.62 N	89.91 6.72 -10.37 N
GLENWOOD_IC_3_G1 23689	81.42 5.15 0.00 N	60.34 4.32 0.00 N	34.02 2.63 0.00 N	33.25 2.53 0.00 N	29.26 2.31 0.00 N	35.25 2.94 0.00 N	81.14 6.53 -0.70 N	77.21 4.83 -19.22 N	73.86 5.86 -1.41 N	89.08 7.51 0.00 N	84.90 7.44 -0.30 N	91.73 7.16 -4.21 N	140.87 11.12 0.00 N	220.00 19.00 -0.32 N	176.72 5.73 -111.56 N	161.09 6.57 -87.14 N	326.87 5.46 -264.36 N	436.32 4.83 -379.77 N	145.31 4.69 -86.93 N	226.78 14.73 -39.83 N	154.02 9.02 -36.90 N	92.53 7.17 -7.30 N	92.91 6.92 -9.62 N	89.91 6.72 -10.37 N
GLENWOOD____4 23550	81.50 5.23 0.00 N	60.49 4.47 0.00 N	34.13 2.75 0.00 N	33.37 2.64 0.00 N	29.36 2.41 0.00 N	35.37 3.07 0.00 N	81.29 6.68 -0.70 N	77.31 4.94 -19.22 N	74.02 6.03 -1.41 N	89.05 7.47 0.00 N	85.04 7.58 -0.30 N	91.88 7.31 -4.21 N	140.68 10.92 0.00 N	219.54 18.53 -0.32 N	176.58 5.59 -111.56 N	160.97 6.45 -87.14 N	326.78 5.37 -264.36 N	436.21 4.72 -379.77 N	145.26 4.64 -86.93 N	226.64 14.59 -39.83 N	153.96 8.96 -36.90 N	92.79 7.43 -7.30 N	93.25 7.27 -9.62 N	90.32 7.12 -10.37 N
GLENWOOD____5 23614	81.50 5.23 0.00 N	60.49 4.47 0.00 N	34.13 2.75 0.00 N	33.37 2.64 0.00 N	29.36 2.41 0.00 N	35.37 3.07 0.00 N	81.29 6.68 -0.70 N	77.31 4.94 -19.22 N	74.02 6.03 -1.41 N	89.05 7.47 0.00 N	85.04 7.58 -0.30 N	91.88 7.31 -4.21 N	140.68 10.92 0.00 N	219.54 18.53 -0.32 N	176.58 5.59 -111.56 N	160.97 6.45 -87.14 N	326.78 5.37 -264.36 N	436.21 4.72 -379.77 N	145.26 4.64 -86.93 N	226.64 14.59 -39.83 N	153.96 8.96 -36.90 N	92.79 7.43 -7.30 N	93.25 7.27 -9.62 N	90.32 7.12 -10.37 N
GLOBAL GREEN_PORT_GT1 23814	83.73 7.46 0.00 N	62.41 6.39 0.00 N	35.62 4.23 0.00 N	34.79 4.07 0.00 N	30.64 3.69 0.00 N	36.71 4.40 0.00 N	84.70 10.09 -0.70 N	80.28 7.91 -19.22 N	77.75 9.75 -1.41 N	94.19 12.62 0.00 N	90.17 12.71 -0.30 N	97.64 13.07 -4.21 N	149.98 20.23 0.00 N	234.58 33.58 -0.32 N	181.30 10.31 -111.56 N	166.23 11.71 -87.14 N	329.42 8.00 -264.36 N	438.32 6.82 -379.77 N	147.10 6.48 -86.93 N	233.46 21.40 -39.83 N	158.31 13.32 -36.90 N	97.27 11.91 -7.30 N	97.04 11.05 -9.62 N	93.78 10.58 -10.37 N
GOETHSLN____LBMP 323567	81.07 4.80 0.00 N	59.97 3.95 0.00 N	33.75 2.36 0.00 N	33.00 2.28 0.00 N	29.05 2.10 0.00 N	35.01 2.71 0.00 N	80.65 6.05 -0.70 N	76.65 4.42 -19.08 N	73.40 5.41 -1.41 N	88.60 7.03 0.00 N	84.34 6.89 -0.30 N	89.60 6.53 -2.71 N	139.99 10.24 0.00 N	214.51 17.49 3.66 N	106.74 5.25 -42.07 N	128.73 5.92 -55.43 N	306.97 4.91 -245.01 N	434.43 4.40 -378.31 N	144.84 4.23 -86.92 N	225.08 13.03 -39.83 N	153.12 8.12 -36.89 N	91.97 6.61 -7.29 N	85.46 6.25 -2.84 N	78.94 6.12 0.00 N
GOUDEY____7 23579	75.69 -0.58 0.00 N	55.33 -0.69 0.00 N	31.02 -0.36 0.00 N	30.54 -0.19 0.00 N	26.77 -0.18 0.00 N	32.21 -0.09 0.00 N	73.89 -0.04 -0.03 N	53.87 -0.06 -0.78 N	66.96 0.32 -0.06 N	82.37 0.80 0.00 N	78.71 0.79 -0.77 N	82.47 0.79 -1.32 N	136.12 0.94 -5.43 N	215.14 2.80 -11.67 N	65.14 0.95 -4.77 N	71.52 0.89 -3.25 N	66.49 0.73 -8.71 N	65.50 0.82 -12.96 N	56.98 0.36 -2.94 N	173.01 -0.55 -1.35 N	109.06 -0.29 -1.25 N	77.68 -0.69 -0.30 N	75.75 -0.74 -0.12 N	71.94 -0.88 0.00 N
GOUDEY____8 23580	75.63 -0.63 0.00 N	55.30 -0.72 0.00 N	31.00 -0.39 0.00 N	30.51 -0.21 0.00 N	26.75 -0.20 0.00 N	32.18 -0.12 0.00 N	73.82 -0.11 -0.03 N	53.82 -0.11 -0.78 N	66.90 0.26 -0.06 N	82.29 0.72 0.00 N	78.63 0.71 -0.77 N	82.37 0.69 -1.32 N	135.98 0.80 -5.43 N	214.94 2.59 -11.67 N	65.06 0.86 -4.77 N	71.44 0.81 -3.25 N	66.42 0.66 -8.71 N	65.43 0.75 -12.96 N	56.92 0.30 -2.94 N	172.81 -0.76 -1.35 N	108.93 -0.42 -1.25 N	77.60 -0.76 -0.30 N	75.67 -0.82 -0.12 N	71.90 -0.93 0.00 N
GOWANUS_GT1_1 24077	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT1_2 24078	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 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
GOWANUS_GT1_3 24079	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT1_4 24080	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT1_5 24084	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT1_6 24111	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT1_7 24112	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT1_8 24113	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT2_1 24114	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT2_2 24115	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT2_3 24116	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT2_4 24117	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT2_5 24118	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT2_6 24119	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT2_7 24120	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N			
GOWANUS_GT2_8	81.85	60.50	34.04	33.30	29.27	35.31	81.25	77.21	74.16	89.49	85.19	90.49	141.37	220.16	176.65	159.17	326.76	436.21	145.22	226.20	153.89	92.60	86.26	79.74			

24121		5.58 0.00 N	4.48 0.00 N	2.66 0.00 N	2.57 0.00 N	2.32 0.00 N	3.01 0.00 N	6.65 -0.70 N	4.98 -19.08 N	6.16 -1.41 N	7.91 0.00 N	7.74 -0.30 N	7.41 -2.71 N	11.61 -0.01 N	19.15 -0.32 N	5.69 -111.54 N	6.24 -85.55 N	5.30 -264.42 N	4.75 -379.73 N	4.61 -86.92 N	14.15 -39.83 N	8.89 -36.89 N	7.24 -7.30 N	7.04 -2.85 N	6.91 0.00 N
GOWANUS_GT3_1	24122	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT3_2	24123	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT3_3	24124	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT3_4	24125	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT3_5	24126	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT3_6	24127	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT3_7	24128	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT3_8	24129	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT4_1	24130	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT4_2	24131	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT4_3	24132	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT4_4	24133	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT4_5	24134	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N

GOWANUS_GT4_6 24135	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT4_7 24136	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GOWANUS_GT4_8 24137	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
GREENIDGE___3 23582	74.02 -2.25 0.00 N	53.78 -2.24 0.00 N	30.11 -1.28 0.00 N	29.88 -0.85 0.00 N	26.24 -0.71 0.00 N	31.46 -0.84 0.00 N	72.01 -1.89 0.00 N	51.61 -1.55 0.00 N	65.23 -1.35 0.00 N	80.44 -1.13 0.00 N	76.78 -0.95 -0.57 N	80.46 -0.81 -0.91 N	131.59 -2.24 -4.07 N	207.69 -1.74 -8.75 N	59.33 -0.16 -0.07 N	67.01 -0.62 -0.24 N	56.55 -0.57 -0.07 N	51.47 -0.25 0.00 N	53.02 -0.67 0.00 N	167.28 -4.94 0.00 N	105.12 -2.99 0.00 N	74.95 -3.12 0.00 N	73.11 -3.26 0.00 N	69.20 -3.63 0.00 N
GREENIDGE___4 23583	74.02 -2.25 0.00 N	53.78 -2.24 0.00 N	30.11 -1.28 0.00 N	29.88 -0.85 0.00 N	26.24 -0.71 0.00 N	31.46 -0.84 0.00 N	72.01 -1.89 0.00 N	51.61 -1.55 0.00 N	65.23 -1.35 0.00 N	80.44 -1.13 0.00 N	76.78 -0.95 -0.57 N	80.46 -0.81 -0.91 N	131.59 -2.24 -4.07 N	207.69 -1.74 -8.75 N	59.33 -0.16 -0.07 N	67.01 -0.62 -0.24 N	56.55 -0.57 -0.07 N	51.47 -0.25 0.00 N	53.02 -0.67 0.00 N	167.28 -4.94 0.00 N	105.12 -2.99 0.00 N	74.95 -3.12 0.00 N	73.11 -3.26 0.00 N	69.20 -3.63 0.00 N
GROVEVILLE___HYD 323602	80.19 3.93 0.00 N	59.30 3.28 0.00 N	33.39 2.00 0.00 N	32.74 2.02 0.00 N	28.89 1.94 0.00 N	34.73 2.43 0.00 N	79.51 5.07 -0.53 N	71.29 3.71 -14.43 N	72.14 4.49 -1.06 N	87.55 5.98 0.00 N	83.36 5.98 -0.23 N	88.05 5.59 -2.10 N	138.79 9.04 0.00 N	216.87 15.94 -0.25 N	151.34 4.82 -87.10 N	128.25 5.53 -55.34 N	255.29 4.71 -193.53 N	348.05 4.22 -292.12 N	124.38 3.84 -66.85 N	214.84 11.98 -30.63 N	143.75 7.27 -28.37 N	89.47 5.70 -5.70 N	83.86 5.26 -2.22 N	77.93 5.09 0.00 N
HAMPSHIRE___PAPER_HYD 323593	78.40 2.14 0.00 N	57.30 1.29 0.00 N	32.01 0.62 0.00 N	31.30 0.58 0.00 N	27.49 0.54 0.00 N	33.15 0.85 0.00 N	76.55 2.64 0.00 N	55.16 2.01 0.00 N	69.43 2.85 0.00 N	85.28 3.71 0.00 N	80.97 3.36 -0.45 N	84.19 3.10 -0.72 N	136.88 3.93 -3.25 N	211.58 3.93 -6.97 N	60.23 0.75 -0.05 N	68.02 0.48 -0.16 N	57.35 0.26 -0.05 N	51.91 0.20 0.00 N	54.37 0.68 0.00 N	176.16 3.94 0.00 N	111.01 2.90 0.00 N	80.59 2.52 0.00 N	78.60 2.22 0.00 N	74.32 1.50 0.00 N
HARZA MOOSE___RIVER 24016	78.09 1.82 0.00 N	57.23 1.21 0.00 N	32.02 0.63 0.00 N	31.36 0.63 0.00 N	27.52 0.57 0.00 N	33.16 0.86 0.00 N	76.33 2.43 0.00 N	54.97 1.82 0.00 N	69.09 2.50 0.00 N	84.88 3.31 0.00 N	80.74 3.18 -0.41 N	84.03 3.01 -0.65 N	136.78 4.10 -2.92 N	213.25 6.29 -6.27 N	61.19 1.72 -0.05 N	69.35 1.80 -0.16 N	58.55 1.46 -0.05 N	53.09 1.37 0.00 N	55.21 1.52 0.00 N	177.36 5.14 0.00 N	111.48 3.37 0.00 N	80.61 2.54 0.00 N	78.58 2.21 0.00 N	74.52 1.70 0.00 N
HEMPSTEAD___ 23647	81.46 5.20 0.00 N	60.50 4.49 0.00 N	34.17 2.79 0.00 N	33.39 2.66 0.00 N	29.39 2.44 0.00 N	35.38 3.08 0.00 N	81.47 6.87 -0.70 N	77.59 5.22 -19.22 N	74.31 6.32 -1.41 N	89.53 7.95 0.00 N	85.38 7.92 -0.30 N	92.18 7.60 -4.21 N	141.20 11.45 0.00 N	220.30 19.30 -0.32 N	176.93 5.94 -111.56 N	161.47 6.95 -87.14 N	327.15 5.74 -264.36 N	436.48 4.99 -379.77 N	145.54 4.91 -86.93 N	227.77 15.72 -39.83 N	154.65 9.65 -36.90 N	93.04 7.68 -7.30 N	93.59 7.60 -9.62 N	90.55 7.36 -10.37 N
HICKLING___1 23621	75.14 -1.13 0.00 N	54.37 -1.65 0.00 N	30.49 -0.90 0.00 N	30.19 -0.54 0.00 N	26.45 -0.50 0.00 N	32.03 -0.27 0.00 N	73.99 0.06 -0.02 N	53.42 -0.31 -0.58 N	67.53 0.90 -0.04 N	83.59 2.01 0.00 N	79.59 1.81 -0.62 N	83.57 2.13 -1.07 N	136.98 2.79 -4.44 N	216.95 6.73 -9.54 N	65.11 2.15 -3.53 N	71.77 2.01 -2.38 N	58.73 1.61 -0.08 N	53.56 1.85 0.00 N	54.83 1.14 0.00 N	172.08 -0.14 0.00 N	108.26 0.16 0.00 N	77.13 -1.16 -0.22 N	75.17 -1.29 -0.09 N	70.86 -1.97 0.00 N
HICKLING___2 23622	75.14 -1.13 0.00 N	54.37 -1.65 0.00 N	30.49 -0.90 0.00 N	30.19 -0.54 0.00 N	26.45 -0.50 0.00 N	32.03 -0.27 0.00 N	73.99 0.06 -0.02 N	53.42 -0.31 -0.58 N	67.53 0.90 -0.04 N	83.59 2.01 0.00 N	79.59 1.81 -0.62 N	83.57 2.13 -1.07 N	136.98 2.79 -4.44 N	216.95 6.73 -9.54 N	65.11 2.15 -3.53 N	71.77 2.01 -2.38 N	58.73 1.61 -0.08 N	53.56 1.85 0.00 N	54.83 1.14 0.00 N	172.08 -0.14 0.00 N	108.26 0.16 0.00 N	77.13 -1.16 -0.22 N	75.17 -1.29 -0.09 N	70.86 -1.97 0.00 N
HIGH FALLS___HY 23754	80.96 4.69 0.00 N	59.76 3.75 0.00 N	33.61 2.22 0.00 N	32.89 2.17 0.00 N	28.93 1.99 0.00 N	34.85 2.54 0.00 N	79.93 5.80 -0.23 N	63.51 4.15 -6.21 N	72.21 5.18 -0.45 N	88.57 6.99 0.00 N	84.05 6.80 -0.10 N	87.77 6.48 -0.92 N	140.20 10.44 0.00 N	218.80 18.00 -0.11 N	104.43 5.48 -39.53 N	98.34 6.13 -24.83 N	145.60 5.14 -83.41 N	182.60 4.64 -126.24 N	86.97 4.40 -28.88 N	199.11 13.65 -13.23 N	128.80 8.44 -12.26 N	86.99 6.33 -2.59 N	83.26 5.87 -1.01 N	78.55 5.72 0.00 N
HILLBURN___GT 23639	81.01 4.74 0.00 N	59.89 3.87 0.00 N	33.70 2.32 0.00 N	32.96 2.24 0.00 N	29.00 2.05 0.00 N	34.92 2.62 0.00 N	80.40 5.85 -0.64 N	74.69 4.12 -17.41 N	72.70 4.82 -1.29 N	88.05 6.48 0.00 N	83.77 6.33 -0.27 N	88.80 5.95 -2.48 N	139.23 9.48 0.00 N	217.65 16.68 -0.30 N	166.45 5.04 -101.98 N	132.54 5.76 -59.40 N	268.76 4.86 -206.85 N	375.20 4.37 -319.11 N	130.86 4.20 -72.97 N	218.60 12.94 -33.43 N	147.09 8.02 -30.97 N	91.04 6.31 -6.67 N	84.75 5.78 -2.60 N	78.44 5.61 0.00 N
HOLTSVILLE_IC_1 23690	81.13 4.86 0.00 N	60.54 4.52 0.00 N	34.47 3.09 0.00 N	33.67 2.95 0.00 N	29.65 2.70 0.00 N	35.52 3.21 0.00 N	81.72 7.12 -0.70 N	78.04 5.66 -19.22 N	74.57 6.58 -1.41 N	89.77 8.20 0.00 N	85.63 8.17 -0.30 N	92.55 7.98 -4.21 N	141.57 11.81 0.00 N	220.73 19.72 -0.32 N	177.06 6.07 -111.56 N	161.61 7.08 -87.14 N	327.04 5.63 -264.36 N	436.28 4.79 -379.77 N	145.36 4.74 -86.93 N	227.54 15.48 -39.83 N	154.41 9.41 -36.90 N	92.81 7.45 -7.30 N	93.25 7.26 -9.62 N	90.56 7.36 -10.37 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
HOLTSVILLE_IC_10 23699	81.60 5.33 0.00 N	60.87 4.85 0.00 N	34.67 3.28 0.00 N	33.86 3.13 0.00 N	29.81 2.86 0.00 N	35.73 3.42 0.00 N	82.26 7.66 -0.70 N	78.46 6.08 -19.22 N	75.13 7.13 -1.41 N	90.48 8.91 0.00 N	86.26 8.81 -0.30 N	93.24 8.67 -4.21 N	142.74 12.99 0.00 N	222.62 21.62 -0.32 N	177.65 6.66 -111.56 N	162.23 7.70 -87.14 N	327.52 6.12 -264.36 N	436.80 5.31 -379.77 N	145.88 5.25 -86.93 N	229.21 17.16 -39.83 N	155.47 10.46 -36.90 N	93.50 8.14 -7.30 N	93.84 7.85 -9.62 N	91.15 7.95 -10.37 N	
HOLTSVILLE_IC_2 23691	81.13 4.86 0.00 N	60.54 4.52 0.00 N	34.47 3.09 0.00 N	33.67 2.95 0.00 N	29.65 2.70 0.00 N	35.52 3.21 0.00 N	81.72 7.12 -0.70 N	78.04 5.66 -19.22 N	74.57 6.58 -1.41 N	89.77 8.20 0.00 N	85.63 8.17 -0.30 N	92.55 7.98 -4.21 N	141.57 11.81 0.00 N	220.73 19.72 -0.32 N	177.06 6.07 -111.56 N	161.61 7.08 -87.14 N	327.04 5.63 -264.36 N	436.28 4.79 -379.77 N	145.36 4.74 -86.93 N	227.54 15.48 -39.83 N	154.41 9.41 -36.90 N	92.81 7.45 -7.30 N	93.25 7.26 -9.62 N	90.56 7.36 -10.37 N	
HOLTSVILLE_IC_3 23692	81.13 4.86 0.00 N	60.54 4.52 0.00 N	34.47 3.09 0.00 N	33.67 2.95 0.00 N	29.65 2.70 0.00 N	35.52 3.21 0.00 N	81.72 7.12 -0.70 N	78.04 5.66 -19.22 N	74.57 6.58 -1.41 N	89.77 8.20 0.00 N	85.63 8.17 -0.30 N	92.55 7.98 -4.21 N	141.57 11.81 0.00 N	220.73 19.72 -0.32 N	177.06 6.07 -111.56 N	161.61 7.08 -87.14 N	327.04 5.63 -264.36 N	436.28 4.79 -379.77 N	145.36 4.74 -86.93 N	227.54 15.48 -39.83 N	154.41 9.41 -36.90 N	92.81 7.45 -7.30 N	93.25 7.26 -9.62 N	90.56 7.36 -10.37 N	
HOLTSVILLE_IC_4 23693	81.13 4.86 0.00 N	60.54 4.52 0.00 N	34.47 3.09 0.00 N	33.67 2.95 0.00 N	29.65 2.70 0.00 N	35.52 3.21 0.00 N	81.72 7.12 -0.70 N	78.04 5.66 -19.22 N	74.57 6.58 -1.41 N	89.77 8.20 0.00 N	85.63 8.17 -0.30 N	92.55 7.98 -4.21 N	141.57 11.81 0.00 N	220.73 19.72 -0.32 N	177.06 6.07 -111.56 N	161.61 7.08 -87.14 N	327.04 5.63 -264.36 N	436.28 4.79 -379.77 N	145.36 4.74 -86.93 N	227.54 15.48 -39.83 N	154.41 9.41 -36.90 N	92.81 7.45 -7.30 N	93.25 7.26 -9.62 N	90.56 7.36 -10.37 N	
HOLTSVILLE_IC_5 23694	81.13 4.86 0.00 N	60.54 4.52 0.00 N	34.47 3.09 0.00 N	33.67 2.95 0.00 N	29.65 2.70 0.00 N	35.52 3.21 0.00 N	81.72 7.12 -0.70 N	78.04 5.66 -19.22 N	74.57 6.58 -1.41 N	89.77 8.20 0.00 N	85.63 8.17 -0.30 N	92.55 7.98 -4.21 N	141.57 11.81 0.00 N	220.73 19.72 -0.32 N	177.06 6.07 -111.56 N	161.61 7.08 -87.14 N	327.04 5.63 -264.36 N	436.28 4.79 -379.77 N	145.36 4.74 -86.93 N	227.54 15.48 -39.83 N	154.41 9.41 -36.90 N	92.81 7.45 -7.30 N	93.25 7.26 -9.62 N	90.56 7.36 -10.37 N	
HOLTSVILLE_IC_6 23695	81.60 5.33 0.00 N	60.87 4.85 0.00 N	34.67 3.28 0.00 N	33.86 3.13 0.00 N	29.81 2.86 0.00 N	35.73 3.42 0.00 N	82.26 7.66 -0.70 N	78.46 6.08 -19.22 N	75.13 7.13 -1.41 N	90.48 8.91 0.00 N	86.26 8.81 -0.30 N	93.24 8.67 -4.21 N	142.74 12.99 0.00 N	222.62 21.62 -0.32 N	177.65 6.66 -111.56 N	162.23 7.70 -87.14 N	327.52 6.12 -264.36 N	436.80 5.31 -379.77 N	145.88 5.25 -86.93 N	229.21 17.16 -39.83 N	155.47 10.46 -36.90 N	93.50 8.14 -7.30 N	93.84 7.85 -9.62 N	91.15 7.95 -10.37 N	
HOLTSVILLE_IC_7 23696	81.60 5.33 0.00 N	60.87 4.85 0.00 N	34.67 3.28 0.00 N	33.86 3.13 0.00 N	29.81 2.86 0.00 N	35.73 3.42 0.00 N	82.26 7.66 -0.70 N	78.46 6.08 -19.22 N	75.13 7.13 -1.41 N	90.48 8.91 0.00 N	86.26 8.81 -0.30 N	93.24 8.67 -4.21 N	142.74 12.99 0.00 N	222.62 21.62 -0.32 N	177.65 6.66 -111.56 N	162.23 7.70 -87.14 N	327.52 6.12 -264.36 N	436.80 5.31 -379.77 N	145.88 5.25 -86.93 N	229.21 17.16 -39.83 N	155.47 10.46 -36.90 N	93.50 8.14 -7.30 N	93.84 7.85 -9.62 N	91.15 7.95 -10.37 N	
HOLTSVILLE_IC_8 23697	81.60 5.33 0.00 N	60.87 4.85 0.00 N	34.67 3.28 0.00 N	33.86 3.13 0.00 N	29.81 2.86 0.00 N	35.73 3.42 0.00 N	82.26 7.66 -0.70 N	78.46 6.08 -19.22 N	75.13 7.13 -1.41 N	90.48 8.91 0.00 N	86.26 8.81 -0.30 N	93.24 8.67 -4.21 N	142.74 12.99 0.00 N	222.62 21.62 -0.32 N	177.65 6.66 -111.56 N	162.23 7.70 -87.14 N	327.52 6.12 -264.36 N	436.80 5.31 -379.77 N	145.88 5.25 -86.93 N	229.21 17.16 -39.83 N	155.47 10.46 -36.90 N	93.50 8.14 -7.30 N	93.84 7.85 -9.62 N	91.15 7.95 -10.37 N	
HOLTSVILLE_IC_9 23698	81.60 5.33 0.00 N	60.87 4.85 0.00 N	34.67 3.28 0.00 N	33.86 3.13 0.00 N	29.81 2.86 0.00 N	35.73 3.42 0.00 N	82.26 7.66 -0.70 N	78.46 6.08 -19.22 N	75.13 7.13 -1.41 N	90.48 8.91 0.00 N	86.26 8.81 -0.30 N	93.24 8.67 -4.21 N	142.74 12.99 0.00 N	222.62 21.62 -0.32 N	177.65 6.66 -111.56 N	162.23 7.70 -87.14 N	327.52 6.12 -264.36 N	436.80 5.31 -379.77 N	145.88 5.25 -86.93 N	229.21 17.16 -39.83 N	155.47 10.46 -36.90 N	93.50 8.14 -7.30 N	93.84 7.85 -9.62 N	91.15 7.95 -10.37 N	
HQ_GEN_CEDARS 23644	76.51 0.25 0.00 N	55.53 -0.48 0.00 N	30.88 -0.51 0.00 N	30.11 -0.62 0.00 N	26.42 -0.52 0.00 N	31.77 -0.53 0.00 N	72.97 -0.93 0.00 N	52.66 -0.49 0.00 N	66.85 0.27 0.00 N	82.65 1.07 0.00 N	77.12 -0.04 0.00 N	80.28 -0.09 0.00 N	129.48 -0.28 0.00 N	198.83 -1.85 0.00 N	58.67 -0.76 0.00 N	66.50 -0.89 0.00 N	56.07 -0.98 0.00 N	50.68 -1.04 0.00 N	53.57 -0.12 0.00 N	174.16 1.94 0.00 N	109.28 1.18 0.00 N	78.29 0.22 0.00 N	76.45 0.07 0.00 N	71.92 -0.91 0.00 N	
HQ_GEN_IMPORT 323601	57.35 -0.65 6.71 N	55.40 -0.62 0.00 N	30.98 -0.41 0.00 N	30.30 -0.43 0.00 N	26.56 -0.39 0.00 N	31.81 -0.49 0.00 N	73.08 -0.82 0.00 N	52.57 -0.59 0.00 N	66.03 -0.55 0.00 N	80.66 -0.91 2.52 N	76.00 -1.40 0.00 N	79.62 -0.74 0.00 N	128.67 -1.09 0.00 N	98.00 -1.72 3.70 N	91.00 -2.10 17.51 N	66.25 -1.13 0.00 N	85.00 -1.85 10.39 N	50.72 -1.00 0.00 N	53.03 -0.65 0.00 N	171.02 -1.21 0.00 N	107.60 -0.51 0.00 N	77.54 -0.52 0.00 N	75.95 -0.43 0.00 N	70.50 -0.59 -3.39 N	
HQ_GEN_WHEEL 23651	57.35 -0.65 6.71 N	55.40 -0.62 0.00 N	30.98 -0.41 0.00 N	30.30 -0.43 0.00 N	26.56 -0.39 0.00 N	31.81 -0.49 0.00 N	73.08 -0.82 0.00 N	52.57 -0.59 0.00 N	66.03 -0.55 0.00 N	80.66 -0.91 0.00 N	76.03 -1.12 0.00 N	79.62 -0.74 0.00 N	128.67 -1.09 0.00 N	197.56 -3.12 0.00 N	58.38 -1.05 0.00 N	66.25 -1.13 0.00 N	55.97 -1.08 0.00 N	50.72 -1.00 0.00 N	53.03 -0.65 0.00 N	171.02 -1.21 0.00 N	107.60 -0.51 0.00 N	77.54 -0.52 0.00 N	75.95 -0.43 0.00 N	53.00 -0.55 7.64 N	
HUDSON AVE_GT_3 23810	81.58 5.31 0.00 N	60.35 4.33 0.00 N	33.96 2.58 0.00 N	33.22 2.49 0.00 N	29.22 2.27 0.00 N	35.23 2.92 0.00 N	81.12 6.51 -0.70 N	77.01 4.77 -19.08 N	73.86 5.87 -1.41 N	89.18 7.61 0.00 N	84.89 7.44 -0.30 N	90.18 7.11 -2.71 N	141.01 11.26 0.00 N	220.22 19.22 -0.32 N	176.74 5.78 -111.54 N	159.46 6.53 -85.55 N	326.90 5.43 -264.42 N	436.33 4.88 -379.73 N	145.29 4.68 -86.92 N	226.55 14.50 -39.83 N	153.97 8.97 -36.89 N	92.50 7.14 -7.29 N	86.01 6.80 -2.84 N	79.44 6.62 0.00 N	
HUDSON AVE_GT_4	81.58	60.35	33.96	33.22	29.22	35.23	81.12	77.01	73.86	89.18	84.89	90.18	141.01	220.22	176.74	159.46	326.90	436.33	145.29	226.55	153.97	92.50	86.01	79.44	



23540	5.31 0.00 N	4.33 0.00 N	2.58 0.00 N	2.49 0.00 N	2.27 0.00 N	2.92 0.00 N	6.51 -0.70 N	4.77 -19.08 N	5.87 -1.41 N	7.61 0.00 N	7.44 -0.30 N	7.11 -2.71 N	11.26 0.00 N	19.22 -0.32 N	5.78 -111.54 N	6.53 -85.55 N	5.43 -264.42 N	4.88 -379.73 N	4.68 -86.92 N	14.50 -39.83 N	8.97 -36.89 N	7.14 -7.29 N	6.80 -2.84 N	6.62 0.00 N
HUDSON_AVE_GT_5 23657	81.58 5.31 0.00 N	60.35 4.33 0.00 N	33.96 2.58 0.00 N	33.22 2.49 0.00 N	29.22 2.27 0.00 N	35.23 2.92 0.00 N	81.12 6.51 -0.70 N	77.01 4.77 -19.08 N	73.86 5.87 -1.41 N	89.18 7.61 0.00 N	84.89 7.44 -0.30 N	90.18 7.11 -2.71 N	141.01 11.26 0.00 N	220.22 19.22 -0.32 N	176.74 5.78 -111.54 N	159.46 6.53 -85.55 N	326.90 5.43 -264.42 N	436.33 4.88 -379.73 N	145.29 4.68 -86.92 N	226.55 14.50 -39.83 N	153.97 8.97 -36.89 N	92.50 7.14 -7.29 N	86.01 6.80 -2.84 N	79.44 6.62 0.00 N
HUDSON_AVE_10 24168	81.34 5.07 0.00 N	60.20 4.19 0.00 N	33.88 2.49 0.00 N	33.14 2.41 0.00 N	29.15 2.20 0.00 N	35.14 2.83 0.00 N	80.86 6.26 -0.70 N	76.83 4.60 -19.08 N	73.63 5.64 -1.41 N	88.82 7.24 0.00 N	84.48 7.03 -0.30 N	89.75 6.67 -2.71 N	140.27 10.51 0.00 N	219.10 18.10 -0.32 N	176.41 5.45 -111.54 N	159.09 6.16 -85.55 N	326.53 5.06 -264.42 N	435.97 4.52 -379.73 N	144.94 4.33 -86.92 N	225.47 13.42 -39.83 N	153.32 8.32 -36.89 N	92.06 6.69 -7.29 N	85.69 6.47 -2.84 N	79.17 6.35 0.00 N
HUNTLEY___63 23557	75.59 -0.68 0.00 N	54.63 -1.39 0.00 N	30.29 -1.10 0.00 N	29.59 -1.14 0.00 N	25.82 -1.13 0.00 N	31.08 -1.23 0.00 N	71.29 -2.62 0.00 N	50.78 -2.38 0.00 N	63.65 -2.93 0.00 N	78.13 -3.45 0.00 N	73.67 -3.49 0.00 N	76.70 -3.66 0.00 N	121.20 -8.55 0.00 N	189.31 -11.37 0.00 N	57.00 -2.43 0.00 N	63.74 -3.64 0.00 N	53.93 -3.12 0.00 N	49.25 -2.46 0.00 N	51.25 -2.43 0.00 N	160.08 -12.14 0.00 N	100.81 -7.29 0.00 N	72.24 -5.83 0.00 N	71.10 -5.27 0.00 N	67.23 -5.59 0.00 N
HUNTLEY___64 23558	75.59 -0.68 0.00 N	54.63 -1.39 0.00 N	30.29 -1.10 0.00 N	29.59 -1.14 0.00 N	25.82 -1.13 0.00 N	31.08 -1.23 0.00 N	71.29 -2.62 0.00 N	50.78 -2.38 0.00 N	63.65 -2.93 0.00 N	78.13 -3.45 0.00 N	73.67 -3.49 0.00 N	76.70 -3.66 0.00 N	121.20 -8.55 0.00 N	189.31 -11.37 0.00 N	57.00 -2.43 0.00 N	63.74 -3.64 0.00 N	53.93 -3.12 0.00 N	49.25 -2.46 0.00 N	51.25 -2.43 0.00 N	160.08 -12.14 0.00 N	100.81 -7.29 0.00 N	72.24 -5.83 0.00 N	71.10 -5.27 0.00 N	67.23 -5.59 0.00 N
HUNTLEY___65 23559	75.59 -0.68 0.00 N	54.63 -1.39 0.00 N	30.29 -1.10 0.00 N	29.59 -1.14 0.00 N	25.82 -1.13 0.00 N	31.08 -1.23 0.00 N	71.29 -2.62 0.00 N	50.78 -2.38 0.00 N	63.65 -2.93 0.00 N	78.13 -3.45 0.00 N	73.67 -3.49 0.00 N	76.70 -3.66 0.00 N	121.20 -8.55 0.00 N	189.31 -11.37 0.00 N	57.00 -2.43 0.00 N	63.74 -3.64 0.00 N	53.93 -3.12 0.00 N	49.25 -2.46 0.00 N	51.25 -2.43 0.00 N	160.08 -12.14 0.00 N	100.81 -7.29 0.00 N	72.24 -5.83 0.00 N	71.10 -5.27 0.00 N	67.23 -5.59 0.00 N
HUNTLEY___66 23560	75.59 -0.68 0.00 N	54.63 -1.39 0.00 N	30.29 -1.10 0.00 N	29.59 -1.14 0.00 N	25.82 -1.13 0.00 N	31.08 -1.23 0.00 N	71.29 -2.62 0.00 N	50.78 -2.38 0.00 N	63.65 -2.93 0.00 N	78.13 -3.45 0.00 N	73.67 -3.49 0.00 N	76.70 -3.66 0.00 N	121.20 -8.55 0.00 N	189.31 -11.37 0.00 N	57.00 -2.43 0.00 N	63.74 -3.64 0.00 N	53.93 -3.12 0.00 N	49.25 -2.46 0.00 N	51.25 -2.43 0.00 N	160.08 -12.14 0.00 N	100.81 -7.29 0.00 N	72.24 -5.83 0.00 N	71.10 -5.27 0.00 N	67.23 -5.59 0.00 N
HUNTLEY___67 23561	73.98 -2.29 0.00 N	53.50 -2.52 0.00 N	29.68 -1.71 0.00 N	29.03 -1.70 0.00 N	25.35 -1.60 0.00 N	30.48 -1.83 0.00 N	69.83 -4.08 0.00 N	49.68 -3.48 0.00 N	62.13 -4.45 0.00 N	76.22 -5.35 0.00 N	71.85 -5.30 0.00 N	74.82 -5.54 0.00 N	118.22 -11.54 0.00 N	184.62 -16.06 0.00 N	55.58 -3.84 0.00 N	62.18 -5.20 0.00 N	52.62 -4.43 0.00 N	48.07 -3.65 0.00 N	50.01 -3.68 0.00 N	156.17 -16.05 0.00 N	98.36 -9.75 0.00 N	70.57 -7.50 0.00 N	69.50 -6.87 0.00 N	65.83 -7.00 0.00 N
HUNTLEY___68 23562	73.98 -2.29 0.00 N	53.50 -2.52 0.00 N	29.68 -1.71 0.00 N	29.03 -1.70 0.00 N	25.35 -1.60 0.00 N	30.48 -1.83 0.00 N	69.83 -4.08 0.00 N	49.68 -3.48 0.00 N	62.13 -4.45 0.00 N	76.22 -5.35 0.00 N	71.85 -5.30 0.00 N	74.82 -5.54 0.00 N	118.22 -11.54 0.00 N	184.62 -16.06 0.00 N	55.58 -3.84 0.00 N	62.18 -5.20 0.00 N	52.62 -4.43 0.00 N	48.07 -3.65 0.00 N	50.01 -3.68 0.00 N	156.17 -16.05 0.00 N	98.36 -9.75 0.00 N	70.57 -7.50 0.00 N	69.50 -6.87 0.00 N	65.83 -7.00 0.00 N
INDECK___CORINTH 23802	79.18 2.91 0.00 N	58.85 2.83 0.00 N	33.21 1.81 0.00 N	32.58 1.86 0.00 N	28.51 1.56 0.00 N	34.35 2.05 0.00 N	78.64 4.80 0.06 N	54.96 3.41 1.60 N	70.44 3.97 0.12 N	86.59 5.02 0.00 N	82.68 5.55 0.03 N	84.22 4.14 0.28 N	137.60 7.84 0.00 N	214.76 14.11 0.03 N	51.55 3.91 11.78 N	65.33 4.61 6.67 N	73.68 4.33 -12.30 N	73.65 3.76 -18.17 N	61.87 4.03 -4.16 N	188.47 14.34 -1.91 N	118.38 8.52 -1.77 N	83.40 6.09 0.76 N	81.02 4.94 0.30 N	77.46 4.64 0.00 N
INDECK___ILION 23567	78.33 2.07 0.00 N	57.78 1.77 0.00 N	32.45 1.06 0.00 N	31.84 1.11 0.00 N	27.96 1.02 0.00 N	33.60 1.29 0.00 N	76.70 2.80 0.00 N	55.10 1.94 0.00 N	69.06 2.48 0.00 N	84.83 3.25 0.00 N	80.42 3.27 0.00 N	83.52 3.15 0.00 N	134.97 5.21 0.00 N	209.62 8.95 0.00 N	62.06 2.64 0.00 N	70.37 2.99 0.00 N	59.67 2.62 0.00 N	54.17 2.46 0.00 N	55.97 2.28 0.00 N	179.41 7.19 0.00 N	112.43 4.32 0.00 N	81.20 3.13 0.00 N	79.18 2.81 0.00 N	75.38 2.56 0.00 N
INDECK___OLEAN 23982	72.85 -3.41 0.00 N	52.59 -3.42 0.00 N	29.31 -2.08 0.00 N	28.83 -1.90 0.00 N	25.20 -1.75 0.00 N	30.56 -1.75 0.00 N	70.82 -3.08 0.00 N	50.02 -3.14 0.00 N	64.10 -2.48 0.00 N	79.41 -2.16 0.00 N	74.69 -2.46 0.00 N	77.73 -2.63 0.00 N	123.52 -6.23 0.00 N	193.35 -7.33 0.00 N	57.78 -1.64 0.00 N	64.71 -2.67 0.00 N	54.46 -2.59 0.00 N	50.00 -1.72 0.00 N	52.10 -1.59 0.00 N	162.32 -9.90 0.00 N	102.25 -5.86 0.00 N	72.57 -5.50 0.00 N	71.01 -5.36 0.00 N	66.78 -6.05 0.00 N
INDECK___OSWEGO 23783	79.90 3.64 0.00 N	58.23 2.21 0.00 N	32.51 1.12 0.00 N	31.84 1.11 0.00 N	27.93 0.98 0.00 N	33.67 1.37 0.00 N	77.62 3.72 0.00 N	55.92 2.76 0.00 N	70.34 3.75 0.00 N	86.72 5.15 0.00 N	83.98 5.11 -1.73 N	88.36 5.23 -2.76 N	149.97 7.80 -12.42 N	239.99 12.65 -26.67 N	63.35 3.72 -0.20 N	72.06 3.94 -0.74 N	60.51 3.25 -0.21 N	54.84 3.12 0.00 N	56.85 3.16 0.00 N	181.89 9.67 0.00 N	113.73 5.63 0.00 N	81.58 3.51 0.00 N	79.39 3.02 0.00 N	75.35 2.52 0.00 N
INDECK___YERKES 23781	75.59 -0.68 0.00 N	54.63 -1.39 0.00 N	30.29 -1.10 0.00 N	29.59 -1.14 0.00 N	25.82 -1.13 0.00 N	31.08 -1.23 0.00 N	71.29 -2.62 0.00 N	50.78 -2.38 0.00 N	63.65 -2.93 0.00 N	78.13 -3.45 0.00 N	73.67 -3.49 0.00 N	76.70 -3.66 0.00 N	121.20 -8.55 0.00 N	189.31 -11.37 0.00 N	57.00 -2.43 0.00 N	63.74 -3.64 0.00 N	53.93 -3.12 0.00 N	49.25 -2.46 0.00 N	51.25 -2.43 0.00 N	160.08 -12.14 0.00 N	100.81 -7.29 0.00 N	72.24 -5.83 0.00 N	71.10 -5.27 0.00 N	67.23 -5.59 0.00 N

INDIAN POINT_GT_1 24139	80.67 4.40 0.00 N	59.67 3.65 0.00 N	33.59 2.21 0.00 N	32.86 2.13 0.00 N	28.91 1.96 0.00 N	34.82 2.52 0.00 N	80.15 5.56 -0.69 N	75.94 3.98 -18.80 N	72.71 4.74 -1.39 N	87.85 6.28 0.00 N	83.61 6.16 -0.30 N	88.81 5.78 -2.67 N	138.92 9.17 0.00 N	217.15 16.15 -0.32 N	174.28 4.88 -109.97 N	136.73 5.57 -63.78 N	301.19 4.69 -239.45 N	425.39 4.19 -369.49 N	142.24 3.99 -84.56 N	223.35 12.39 -38.75 N	151.57 7.58 -35.89 N	91.30 6.04 -7.19 N	84.80 5.63 -2.80 N	78.34 5.51 0.00 N
INDIAN POINT_GT_2 23659	80.67 4.40 0.00 N	59.67 3.65 0.00 N	33.59 2.21 0.00 N	32.86 2.13 0.00 N	28.91 1.96 0.00 N	34.82 2.52 0.00 N	80.15 5.56 -0.69 N	75.94 3.98 -18.80 N	72.71 4.74 -1.39 N	87.85 6.28 0.00 N	83.61 6.16 -0.30 N	88.81 5.78 -2.67 N	138.92 9.17 0.00 N	217.15 16.15 -0.32 N	174.28 4.88 -109.97 N	136.73 5.57 -63.78 N	301.19 4.69 -239.45 N	425.39 4.19 -369.49 N	142.24 3.99 -84.56 N	223.35 12.39 -38.75 N	151.57 7.58 -35.89 N	91.30 6.04 -7.19 N	84.80 5.63 -2.80 N	78.34 5.51 0.00 N
INDIAN POINT_GT_3 24019	80.67 4.40 0.00 N	59.67 3.65 0.00 N	33.59 2.21 0.00 N	32.86 2.13 0.00 N	28.91 1.96 0.00 N	34.82 2.52 0.00 N	80.15 5.56 -0.69 N	75.94 3.98 -18.80 N	72.71 4.74 -1.39 N	87.85 6.28 0.00 N	83.61 6.16 -0.30 N	88.81 5.78 -2.67 N	138.92 9.17 0.00 N	217.15 16.15 -0.32 N	174.28 4.88 -109.97 N	136.73 5.57 -63.78 N	301.19 4.69 -239.45 N	425.39 4.19 -369.49 N	142.24 3.99 -84.56 N	223.35 12.39 -38.75 N	151.57 7.58 -35.89 N	91.30 6.04 -7.19 N	84.80 5.63 -2.80 N	78.34 5.51 0.00 N
INDIAN POINT___2 23530	80.57 4.30 0.00 N	59.60 3.58 0.00 N	33.55 2.16 0.00 N	32.82 2.09 0.00 N	28.87 1.92 0.00 N	34.77 2.46 0.00 N	80.03 5.45 -0.67 N	75.38 3.88 -18.34 N	72.51 4.57 -1.35 N	87.66 6.08 0.00 N	83.43 5.99 -0.29 N	88.53 5.56 -2.61 N	138.59 8.84 0.00 N	216.54 15.55 -0.31 N	171.42 4.71 -107.29 N	129.33 5.36 -56.59 N	281.86 4.51 -220.31 N	403.47 4.04 -347.72 N	137.07 3.83 -79.55 N	220.55 11.88 -36.45 N	149.14 7.28 -33.76 N	90.91 5.83 -7.02 N	84.52 5.41 -2.73 N	78.14 5.31 0.00 N
INDIAN POINT___3 23531	80.43 4.17 0.00 N	59.51 3.50 0.00 N	33.51 2.12 0.00 N	32.78 2.05 0.00 N	28.84 1.89 0.00 N	34.72 2.42 0.00 N	79.91 5.32 -0.69 N	75.77 3.77 -18.83 N	72.46 4.48 -1.39 N	87.55 5.98 0.00 N	83.34 5.89 -0.30 N	88.49 5.45 -2.68 N	138.38 8.62 0.00 N	216.24 15.25 -0.32 N	174.16 4.60 -110.13 N	138.89 5.25 -66.26 N	212.26 4.42 -150.79 N	286.56 3.96 -230.89 N	109.22 3.74 -51.79 N	207.52 11.57 -23.73 N	137.18 7.10 -21.98 N	90.98 5.71 -7.20 N	84.49 5.31 -2.81 N	78.02 5.20 0.00 N
IP CORINTH___1 23988	79.91 3.64 0.00 N	59.37 3.36 0.00 N	33.50 2.11 0.00 N	32.88 2.15 0.00 N	28.77 1.82 0.00 N	34.68 2.37 0.00 N	79.40 5.56 0.06 N	55.50 3.94 1.60 N	71.14 4.67 0.12 N	87.47 5.90 0.00 N	83.32 6.20 0.03 N	84.88 4.80 0.28 N	138.54 8.79 0.00 N	216.17 15.33 0.03 N	51.97 4.33 11.78 N	65.80 5.09 6.67 N	74.07 4.73 -12.30 N	74.02 4.13 -18.17 N	62.29 4.44 -4.16 N	190.00 15.87 -1.91 N	119.50 9.63 -1.77 N	84.24 6.93 0.76 N	81.81 5.73 0.30 N	78.19 5.37 0.00 N
IP___TICONDEROGA 23804	80.69 4.43 0.00 N	60.51 4.50 0.00 N	34.29 2.90 0.00 N	33.72 3.00 0.00 N	29.63 2.68 0.00 N	35.43 3.12 0.00 N	80.36 6.52 0.06 N	55.89 4.45 1.72 N	72.14 5.68 0.13 N	89.01 7.44 0.00 N	85.00 7.88 0.03 N	86.34 6.26 0.29 N	141.60 11.84 0.00 N	221.36 20.72 0.04 N	52.88 5.57 12.11 N	67.26 6.53 6.65 N	95.16 6.12 -31.99 N	104.81 5.23 -47.86 N	69.75 5.11 -10.95 N	195.12 17.88 -5.02 N	122.65 9.89 -4.65 N	84.90 7.62 0.78 N	83.14 7.07 0.30 N	79.62 6.79 0.00 N
JARVIS____ 23743	76.81 0.54 0.00 N	56.50 0.49 0.00 N	31.69 0.30 0.00 N	31.01 0.29 0.00 N	27.21 0.26 0.00 N	32.63 0.32 0.00 N	74.58 0.68 0.00 N	53.66 0.50 0.00 N	67.23 0.64 0.00 N	82.42 0.85 0.00 N	78.06 0.91 0.00 N	81.20 0.84 0.00 N	131.07 1.32 0.00 N	203.09 2.42 0.00 N	60.15 0.73 0.00 N	68.25 0.87 0.00 N	57.80 0.75 0.00 N	52.40 0.69 0.00 N	54.34 0.65 0.00 N	174.13 1.91 0.00 N	109.22 1.11 0.00 N	78.92 0.85 0.00 N	77.15 0.78 0.00 N	73.61 0.78 0.00 N
JENNISON___1 23625	78.37 2.10 0.00 N	57.36 1.35 0.00 N	32.14 0.76 0.00 N	31.60 0.87 0.00 N	27.77 0.82 0.00 N	33.49 1.19 0.00 N	77.28 3.35 -0.03 N	56.44 2.48 -0.81 N	70.22 3.57 -0.06 N	86.39 4.81 0.00 N	82.55 4.75 -0.64 N	86.51 5.01 -1.13 N	142.03 7.73 -4.55 N	224.10 13.64 -9.78 N	68.42 4.10 -4.89 N	75.10 4.43 -3.29 N	70.09 3.67 -9.37 N	69.06 3.49 -13.86 N	60.01 3.17 -3.15 N	182.66 8.99 -1.45 N	115.08 5.64 -1.34 N	81.64 3.27 -0.30 N	79.20 2.71 -0.12 N	74.88 2.05 0.00 N
JENNISON___2 23626	78.26 1.99 0.00 N	57.28 1.27 0.00 N	32.11 0.72 0.00 N	31.55 0.82 0.00 N	27.73 0.78 0.00 N	33.44 1.14 0.00 N	77.14 3.21 -0.03 N	56.35 2.38 -0.81 N	70.11 3.47 -0.06 N	86.23 4.66 0.00 N	82.39 4.60 -0.64 N	86.35 4.85 -1.13 N	141.81 7.51 -4.55 N	223.70 13.24 -9.78 N	68.31 4.00 -4.89 N	74.97 4.30 -3.29 N	69.99 3.58 -9.37 N	68.96 3.39 -13.86 N	59.91 3.07 -3.15 N	182.32 8.66 -1.45 N	114.87 5.42 -1.34 N	81.52 3.15 -0.30 N	79.11 2.61 -0.12 N	74.79 1.96 0.00 N
KEDC PORT_JEFF_GT2 24210	81.33 5.07 0.00 N	60.72 4.70 0.00 N	34.62 3.23 0.00 N	33.80 3.08 0.00 N	29.77 2.82 0.00 N	35.66 3.36 0.00 N	82.08 7.47 -0.70 N	78.32 5.94 -19.22 N	74.83 6.83 -1.41 N	89.99 8.42 0.00 N	85.61 8.15 -0.30 N	92.50 7.93 -4.21 N	141.44 11.69 0.00 N	220.13 19.13 -0.32 N	176.92 5.94 -111.56 N	161.44 6.92 -87.14 N	326.90 5.49 -264.36 N	436.17 4.68 -379.77 N	145.28 4.65 -86.93 N	227.29 15.24 -39.83 N	154.36 9.35 -36.90 N	92.77 7.41 -7.30 N	93.18 7.19 -9.62 N	90.93 7.74 -10.37 N
KEDC PORT_JEFF_GT3 24211	81.33 5.07 0.00 N	60.72 4.70 0.00 N	34.62 3.23 0.00 N	33.80 3.08 0.00 N	29.77 2.82 0.00 N	35.66 3.36 0.00 N	82.08 7.47 -0.70 N	78.32 5.94 -19.22 N	74.83 6.83 -1.41 N	89.99 8.42 0.00 N	85.61 8.15 -0.30 N	92.50 7.93 -4.21 N	141.44 11.69 0.00 N	220.13 19.13 -0.32 N	176.92 5.94 -111.56 N	161.44 6.92 -87.14 N	326.90 5.49 -264.36 N	436.17 4.68 -379.77 N	145.28 4.65 -86.93 N	227.29 15.24 -39.83 N	154.36 9.35 -36.90 N	92.77 7.41 -7.30 N	93.18 7.19 -9.62 N	90.93 7.74 -10.37 N
KEDC_GLWD_GT4 24219	81.50 5.23 0.00 N	60.50 4.48 0.00 N	34.13 2.75 0.00 N	33.37 2.64 0.00 N	29.36 2.42 0.00 N	35.37 3.07 0.00 N	81.29 6.68 -0.70 N	77.31 4.94 -19.22 N	74.03 6.03 -1.41 N	89.05 7.48 0.00 N	85.04 7.32 -0.30 N	91.89 7.32 -4.21 N	140.47 10.71 0.00 N	219.16 18.16 -0.32 N	176.48 5.49 -111.56 N	160.84 6.32 -87.14 N	326.66 5.25 -264.36 N	436.11 4.62 -379.77 N	145.16 4.53 -86.93 N	226.33 14.28 -39.83 N	153.76 8.76 -36.90 N	92.79 7.43 -7.30 N	93.26 7.27 -9.62 N	90.32 7.12 -10.37 N
KEDC_GLWD_GT5 24220	81.50 5.23 0.00 N	60.50 4.48 0.00 N	34.13 2.75 0.00 N	33.37 2.64 0.00 N	29.36 2.42 0.00 N	35.37 3.07 0.00 N	81.29 6.68 -0.70 N	77.31 4.94 -19.22 N	74.03 6.03 -1.41 N	89.05 7.48 0.00 N	85.04 7.32 -0.30 N	91.89 7.32 -4.21 N	140.47 10.71 0.00 N	219.16 18.16 -0.32 N	176.48 5.49 -111.56 N	160.84 6.32 -87.14 N	326.66 5.25 -264.36 N	436.11 4.62 -379.77 N	145.16 4.53 -86.93 N	226.33 14.28 -39.83 N	153.76 8.76 -36.90 N	92.79 7.43 -7.30 N	93.26 7.27 -9.62 N	90.32 7.12 -10.37 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
KENSICO____ 23655	80.99 4.72 0.00 N	59.92 3.91 0.00 N	33.73 2.34 0.00 N	33.01 2.28 0.00 N	29.03 2.08 0.00 N	34.95 2.65 0.00 N	80.48 5.88 -0.70 N	76.45 4.24 -19.04 N	73.14 5.15 -1.41 N	88.32 6.74 0.00 N	84.09 6.63 -0.30 N	89.32 6.25 -2.71 N	139.69 9.94 0.00 N	218.25 17.25 -0.32 N	175.98 5.20 -111.36 N	162.58 5.91 -89.29 N	329.64 4.96 -267.63 N	435.64 4.44 -379.49 N	144.79 4.23 -86.87 N	225.17 13.14 -39.80 N	153.05 8.08 -36.87 N	91.76 6.41 -7.28 N	85.27 6.06 -2.84 N	78.72 5.89 0.00 N	
KIAC_JFK_GT1 23816	81.27 5.00 0.00 N	60.22 4.20 0.00 N	33.91 2.52 0.00 N	33.17 2.44 0.00 N	29.17 2.22 0.00 N	35.14 2.84 0.00 N	80.75 6.14 -0.70 N	76.74 4.51 -19.08 N	73.37 5.37 -1.41 N	88.34 6.76 0.00 N	83.86 6.41 -0.30 N	89.04 5.96 -2.71 N	139.18 9.43 0.00 N	217.45 16.44 -0.32 N	175.95 4.99 -111.54 N	158.55 5.62 -85.55 N	325.98 4.51 -264.42 N	435.42 3.97 -379.73 N	144.38 3.77 -86.92 N	223.90 11.85 -39.83 N	152.41 7.41 -36.89 N	91.44 6.08 -7.29 N	85.33 6.12 -2.84 N	79.02 6.19 0.00 N	
KIAC_JFK_GT2 23817	81.27 5.00 0.00 N	60.22 4.20 0.00 N	33.91 2.52 0.00 N	33.17 2.44 0.00 N	29.17 2.22 0.00 N	35.14 2.84 0.00 N	80.75 6.14 -0.70 N	76.74 4.51 -19.08 N	73.37 5.37 -1.41 N	88.34 6.76 0.00 N	83.86 6.41 -0.30 N	89.04 5.96 -2.71 N	139.18 9.43 0.00 N	217.45 16.44 -0.32 N	175.95 4.99 -111.54 N	158.55 5.62 -85.55 N	325.98 4.51 -264.42 N	435.42 3.97 -379.73 N	144.38 3.77 -86.92 N	223.90 11.85 -39.83 N	152.41 7.41 -36.89 N	91.44 6.08 -7.29 N	85.33 6.12 -2.84 N	79.02 6.19 0.00 N	
KINTIGH____ 23543	73.26 -3.01 0.00 N	53.12 -2.89 0.00 N	29.50 -1.89 0.00 N	28.81 -1.91 0.00 N	25.20 -1.75 0.00 N	30.23 -2.07 0.00 N	69.17 -4.73 0.00 N	49.50 -3.66 0.00 N	61.77 -4.81 0.00 N	75.65 -5.92 0.00 N	71.46 -5.69 0.00 N	74.40 -5.96 0.00 N	117.92 -11.84 0.00 N	183.77 -16.91 0.00 N	55.20 -4.23 0.00 N	61.89 -5.49 0.00 N	52.42 -4.63 0.00 N	47.78 -3.93 0.00 N	49.63 -4.05 0.00 N	155.89 -16.33 0.00 N	98.08 -10.02 0.00 N	70.49 -7.58 0.00 N	69.33 -7.05 0.00 N	65.81 -7.02 0.00 N	
LEDERLE____ 23769	81.45 5.18 0.00 N	60.19 4.18 0.00 N	33.88 2.49 0.00 N	33.14 2.41 0.00 N	29.14 2.20 0.00 N	35.11 2.81 0.00 N	80.80 6.24 -0.65 N	75.30 4.39 -17.75 N	73.12 5.23 -1.31 N	88.59 7.01 0.00 N	84.28 6.84 -0.28 N	89.36 6.47 -2.52 N	140.04 10.29 0.00 N	218.96 17.98 -0.30 N	168.79 5.46 -103.91 N	134.26 6.24 -60.64 N	271.43 5.26 -209.12 N	378.96 4.76 -322.48 N	131.99 4.57 -73.73 N	220.14 14.14 -33.78 N	148.11 8.71 -31.29 N	91.64 6.77 -6.80 N	85.25 6.23 -2.65 N	78.86 6.03 0.00 N	
LINDEN COGEN____ 23786	81.05 4.78 0.00 N	59.95 3.93 0.00 N	33.74 2.35 0.00 N	32.99 2.27 0.00 N	29.04 2.09 0.00 N	35.00 2.70 0.00 N	80.60 5.99 -0.70 N	76.65 4.41 -19.08 N	73.38 5.39 -1.41 N	88.58 7.01 0.00 N	84.33 6.87 -0.30 N	89.54 6.47 -2.71 N	139.89 10.14 0.00 N	214.35 17.33 3.66 N	106.68 5.19 -42.07 N	128.66 5.85 -55.43 N	306.90 4.84 -245.01 N	434.37 4.34 -378.31 N	144.79 4.17 -86.92 N	224.91 12.86 -39.83 N	153.00 8.00 -36.89 N	91.89 6.53 -7.29 N	85.41 6.20 -2.84 N	78.91 6.08 0.00 N	
LIPA_MISC_IPP 23656	81.08 4.81 0.00 N	60.55 4.53 0.00 N	34.56 3.17 0.00 N	33.74 3.01 0.00 N	29.71 2.76 0.00 N	35.53 3.23 0.00 N	81.73 7.12 -0.70 N	78.07 5.70 -19.22 N	74.60 6.61 -1.41 N	89.86 8.28 0.00 N	85.72 8.27 -0.30 N	92.69 8.11 -4.21 N	141.83 12.07 0.00 N	221.26 20.26 -0.32 N	177.23 6.24 -111.56 N	161.77 7.25 -87.14 N	327.14 5.73 -264.36 N	436.33 4.83 -379.77 N	145.40 4.77 -86.93 N	227.73 15.68 -39.83 N	154.55 9.54 -36.90 N	92.92 7.56 -7.30 N	93.29 7.30 -9.62 N	90.63 7.43 -10.37 N	
LITTLE FALLS___HYD 24013	80.36 4.09 0.00 N	59.59 3.58 0.00 N	33.57 2.18 0.00 N	33.05 2.33 0.00 N	29.07 2.12 0.00 N	35.01 2.71 0.00 N	79.69 5.78 0.00 N	57.12 3.96 0.00 N	71.61 5.02 0.00 N	88.10 6.53 0.00 N	83.68 6.53 0.00 N	86.62 6.26 0.00 N	140.22 10.46 0.00 N	218.68 18.00 0.00 N	64.71 5.29 0.00 N	73.35 5.97 0.00 N	62.27 5.22 0.00 N	56.59 4.88 0.00 N	58.23 4.54 0.00 N	186.47 14.25 0.00 N	116.77 8.66 0.00 N	84.33 6.26 0.00 N	81.99 5.62 0.00 N	77.93 5.10 0.00 N	
LONG_LAKE_PHOENIX 24014	75.76 -0.51 0.00 N	55.46 -0.56 0.00 N	31.02 -0.37 0.00 N	30.38 -0.35 0.00 N	26.62 -0.32 0.00 N	31.91 -0.40 0.00 N	72.90 -1.00 0.00 N	52.46 -0.69 0.00 N	65.66 -0.92 0.00 N	80.56 -1.01 0.00 N	79.68 -0.82 -3.34 N	84.87 -0.85 -5.36 N	152.17 -1.68 -24.09 N	250.42 -1.99 -51.73 N	59.33 -0.48 -0.39 N	68.12 -0.70 -1.44 N	56.89 -0.58 -0.42 N	51.26 -0.45 0.00 N	53.09 -0.59 0.00 N	169.47 -2.75 0.00 N	106.38 -1.73 0.00 N	76.63 -1.44 0.00 N	75.00 -1.37 0.00 N	71.72 -1.11 0.00 N	
LOVETT___3 23632	79.78 3.51 0.00 N	59.14 3.12 0.00 N	33.35 1.97 0.00 N	32.63 1.90 0.00 N	28.70 1.75 0.00 N	34.51 2.21 0.00 N	79.19 4.63 -0.66 N	74.33 3.25 -17.93 N	71.63 3.72 -1.33 N	86.68 5.10 0.00 N	82.43 5.00 -0.28 N	87.32 4.41 -2.55 N	136.65 6.90 0.00 N	213.45 12.47 -0.30 N	168.17 3.78 -104.96 N	133.13 4.35 -61.40 N	270.91 3.64 -210.22 N	378.99 3.28 -324.00 N	130.80 3.03 -74.07 N	215.48 9.32 -33.94 N	145.25 5.70 -31.44 N	89.70 4.76 -6.86 N	83.39 4.35 -2.68 N	77.21 4.38 0.00 N	
LOVETT___4 23642	80.46 4.19 0.00 N	59.58 3.56 0.00 N	33.58 2.19 0.00 N	32.85 2.13 0.00 N	28.89 1.94 0.00 N	34.78 2.47 0.00 N	79.86 5.29 -0.66 N	74.81 3.71 -17.95 N	72.26 4.35 -1.33 N	87.51 5.93 0.00 N	83.23 5.79 -0.28 N	88.22 5.31 -2.55 N	138.11 8.36 0.00 N	215.88 14.90 -0.30 N	168.97 4.51 -105.03 N	133.99 5.16 -61.45 N	271.70 4.36 -210.29 N	379.74 3.93 -324.09 N	131.49 3.71 -74.10 N	217.57 11.40 -33.95 N	146.56 7.00 -31.45 N	90.54 5.61 -6.87 N	84.21 5.16 -2.68 N	77.90 5.07 0.00 N	
LOVETT___5 23593	80.46 4.19 0.00 N	59.58 3.56 0.00 N	33.58 2.19 0.00 N	32.85 2.13 0.00 N	28.89 1.94 0.00 N	34.78 2.47 0.00 N	79.86 5.29 -0.66 N	74.81 3.71 -17.95 N	72.26 4.35 -1.33 N	87.51 5.93 0.00 N	83.23 5.79 -0.28 N	88.22 5.31 -2.55 N	138.11 8.36 0.00 N	215.88 14.90 -0.30 N	168.97 4.51 -105.03 N	133.99 5.16 -61.45 N	271.70 4.36 -210.29 N	379.74 3.93 -324.09 N	131.49 3.71 -74.10 N	217.57 11.40 -33.95 N	146.56 7.00 -31.45 N	90.54 5.61 -6.87 N	84.21 5.16 -2.68 N	77.90 5.07 0.00 N	
LOWER RAQUET___HYD 24057	76.91 0.64 0.00 N	56.17 0.16 0.00 N	31.34 -0.05 0.00 N	30.63 -0.09 0.00 N	26.88 -0.07 0.00 N	32.26 -0.04 0.00 N	74.57 0.67 0.00 N	53.67 0.51 0.00 N	67.56 0.98 0.00 N	82.90 1.32 0.00 N	78.07 0.92 0.00 N	81.59 1.23 0.00 N	131.40 1.64 0.00 N	199.07 -1.61 0.00 N	58.85 -0.57 0.00 N	66.73 -0.65 0.00 N	56.32 -0.73 0.00 N	51.00 -0.72 0.00 N	53.57 -0.12 0.00 N	174.45 2.23 0.00 N	109.89 1.78 0.00 N	79.50 1.44 0.00 N	77.65 1.28 0.00 N	73.46 0.64 0.00 N	
LOWER___HUDSON	79.26	58.84	33.17	32.59	28.63	34.34	78.21	54.63	69.97	86.10	81.87	84.15	137.04	213.69	51.02	64.73	61.47	55.27	56.91	183.08	114.28	81.92	80.24	76.83	

24059	2.99 0.00 N	2.83 0.00 N	1.78 0.00 N	1.86 0.00 N	1.68 0.00 N	2.03 0.00 N	4.36 0.06 N	3.00 1.52 N	3.49 0.11 N	4.52 0.00 N	4.75 0.03 N	4.08 0.29 N	7.29 0.00 N	13.05 0.04 N	3.74 12.15 N	4.34 6.99 N	4.04 -0.38 N	3.55 0.00 N	3.23 0.00 N	10.86 0.00 N	6.17 0.00 N	4.64 0.78 N	4.17 0.31 N	4.00 0.00 N
LWR___OSWEGATCHIE_HYD 23850	78.40 2.14 0.00 N	57.30 1.29 0.00 N	32.01 0.62 0.00 N	31.30 0.58 0.00 N	27.49 0.54 0.00 N	33.15 0.85 0.00 N	76.55 2.64 0.00 N	55.16 2.01 0.00 N	69.43 2.85 0.00 N	85.28 3.71 0.00 N	80.97 3.36 -0.45 N	84.19 3.10 -0.72 N	136.88 3.88 -3.25 N	211.58 3.93 -6.97 N	60.23 0.75 -0.05 N	68.02 0.48 -0.16 N	57.35 0.26 -0.05 N	51.91 0.20 0.00 N	54.37 0.68 0.00 N	176.16 3.94 0.00 N	111.01 2.90 0.00 N	80.59 2.52 0.00 N	78.60 2.22 0.00 N	74.32 1.50 0.00 N
LYONS_FALL_HYD 23570	78.09 1.82 0.00 N	57.23 1.21 0.00 N	32.02 0.63 0.00 N	31.36 0.63 0.00 N	27.52 0.57 0.00 N	33.16 0.86 0.00 N	76.33 2.43 0.00 N	54.97 1.82 0.00 N	69.09 2.50 0.00 N	84.88 3.31 0.00 N	80.74 3.18 -0.41 N	84.03 3.01 -0.65 N	136.78 4.10 -2.92 N	213.25 6.29 -6.27 N	61.19 1.72 -0.05 N	69.35 1.80 -0.16 N	58.55 1.46 -0.05 N	53.09 1.37 0.00 N	55.21 1.52 0.00 N	177.36 5.14 0.00 N	111.48 3.37 0.00 N	80.61 2.54 0.00 N	78.58 2.21 0.00 N	74.52 1.70 0.00 N
MAPLE RIDGE_WT_1 323574	75.52 -0.75 0.00 N	55.57 -0.44 0.00 N	31.11 -0.27 0.00 N	30.31 -0.41 0.00 N	26.57 -0.38 0.00 N	31.79 -0.51 0.00 N	72.76 -1.14 0.00 N	52.43 -0.72 0.00 N	65.75 -0.83 0.00 N	80.60 -0.98 0.00 N	76.25 -0.91 0.00 N	79.46 -0.90 0.00 N	128.01 -1.75 0.00 N	197.37 -3.30 0.00 N	58.57 -0.85 0.00 N	66.74 -0.64 0.00 N	56.66 -0.39 0.00 N	51.48 -0.24 0.00 N	53.55 -0.14 0.00 N	171.62 -0.60 0.00 N	107.73 -0.37 0.00 N	78.14 0.07 0.00 N	76.44 0.07 0.00 N	72.92 0.09 0.00 N
MG INDUSTRY___DRP 24185	78.40 2.13 0.00 N	57.84 1.82 0.00 N	32.65 1.26 0.00 N	32.02 1.30 0.00 N	28.14 1.19 0.00 N	33.76 1.46 0.00 N	76.97 3.10 0.04 N	54.18 2.11 1.09 N	68.92 2.42 0.08 N	84.37 2.80 0.00 N	79.81 2.67 0.02 N	82.30 2.12 0.19 N	133.40 3.64 0.00 N	207.55 6.89 0.02 N	53.32 2.07 8.18 N	65.21 2.40 4.58 N	59.59 2.18 -0.37 N	53.63 1.91 0.00 N	55.28 1.60 0.00 N	177.35 5.12 0.00 N	110.96 2.86 0.00 N	79.88 2.34 0.53 N	78.26 2.10 0.21 N	75.03 2.21 0.00 N
MID___OSWEGATCHIE_HYD 23849	78.40 2.14 0.00 N	57.30 1.29 0.00 N	32.01 0.62 0.00 N	31.30 0.58 0.00 N	27.49 0.54 0.00 N	33.15 0.85 0.00 N	76.55 2.64 0.00 N	55.16 2.01 0.00 N	69.43 2.85 0.00 N	85.28 3.71 -0.45 N	80.97 3.36 -0.72 N	84.19 3.10 -3.25 N	136.88 3.88 -6.97 N	211.58 3.93 -0.05 N	60.23 0.75 -0.16 N	68.02 0.48 -0.05 N	57.35 0.26 0.00 N	51.91 0.20 0.00 N	54.37 0.68 0.00 N	176.16 3.94 0.00 N	111.01 2.90 0.00 N	80.59 2.52 0.00 N	78.60 2.22 0.00 N	74.32 1.50 0.00 N
MID___RAQUETTE_HYD 23851	76.91 0.64 0.00 N	56.17 0.16 0.00 N	31.34 -0.05 0.00 N	30.63 -0.09 0.00 N	26.88 -0.07 0.00 N	32.26 -0.04 0.00 N	74.57 0.67 0.00 N	53.67 0.51 0.00 N	67.56 0.98 0.00 N	82.90 1.32 0.00 N	78.07 0.92 0.00 N	81.59 1.23 0.00 N	131.40 1.64 0.00 N	199.07 -1.61 0.00 N	58.85 -0.57 0.00 N	66.73 -0.65 0.00 N	56.32 -0.73 0.00 N	51.00 -0.72 0.00 N	53.57 -0.12 0.00 N	174.45 2.23 0.00 N	109.89 1.78 0.00 N	79.50 1.44 0.00 N	77.65 1.28 0.00 N	73.46 0.64 0.00 N
MILLIKEN___1 23584	75.63 -0.64 0.00 N	55.22 -0.80 0.00 N	30.93 -0.45 0.00 N	30.35 -0.38 0.00 N	26.92 -0.03 0.00 N	32.25 -0.05 0.00 N	74.21 0.31 0.00 N	53.48 0.33 0.00 N	67.36 0.78 0.00 N	83.20 1.62 0.00 N	80.21 2.13 -0.93 N	84.36 2.50 -1.50 N	140.33 3.85 -6.72 N	223.71 8.60 -14.44 N	62.27 2.74 -0.11 N	70.61 2.82 -0.40 N	59.57 2.41 -0.12 N	54.05 2.33 0.00 N	55.54 1.85 0.00 N	176.17 3.95 0.00 N	110.49 2.38 0.00 N	78.63 0.56 0.00 N	76.10 -0.27 0.00 N	71.84 -0.99 0.00 N
MILLIKEN___2 23585	75.63 -0.64 0.00 N	55.22 -0.80 0.00 N	30.93 -0.45 0.00 N	30.35 -0.38 0.00 N	26.92 -0.03 0.00 N	32.25 -0.05 0.00 N	74.21 0.31 0.00 N	53.48 0.33 0.00 N	67.36 0.78 0.00 N	83.20 1.62 0.00 N	80.21 2.13 -0.93 N	84.36 2.50 -1.50 N	140.33 3.85 -6.72 N	223.71 8.60 -14.44 N	62.27 2.74 -0.11 N	70.61 2.82 -0.40 N	59.57 2.41 -0.12 N	54.05 2.33 0.00 N	55.54 1.85 0.00 N	176.17 3.95 0.00 N	110.49 2.38 0.00 N	78.63 0.56 0.00 N	76.10 -0.27 0.00 N	71.84 -0.99 0.00 N
MILLIKEN___DIESEL 23629	75.63 -0.64 0.00 N	55.22 -0.80 0.00 N	30.93 -0.45 0.00 N	30.35 -0.38 0.00 N	26.92 -0.03 0.00 N	32.25 -0.05 0.00 N	74.21 0.31 0.00 N	53.48 0.33 0.00 N	67.36 0.78 0.00 N	83.20 1.62 0.00 N	80.21 2.13 -0.93 N	84.36 2.50 -1.50 N	140.33 3.85 -6.72 N	223.71 8.60 -14.44 N	62.27 2.74 -0.11 N	70.61 2.82 -0.40 N	59.57 2.41 -0.12 N	54.05 2.33 0.00 N	55.54 1.85 0.00 N	176.17 3.95 0.00 N	110.49 2.38 0.00 N	78.63 0.56 0.00 N	76.10 -0.27 0.00 N	71.84 -0.99 0.00 N
MILLSEAT___LFGE 323607	76.44 0.17 0.00 N	55.20 -0.82 0.00 N	30.60 -0.78 0.00 N	29.84 -0.89 0.00 N	26.03 -0.92 0.00 N	31.35 -0.96 0.00 N	72.01 -1.89 0.00 N	51.39 -1.77 0.00 N	64.44 -2.14 0.00 N	79.08 -2.49 0.00 N	74.70 -2.45 0.00 N	77.81 -2.55 0.00 N	123.11 -6.64 0.00 N	192.21 -8.47 0.00 N	57.80 -1.63 0.00 N	64.68 -2.70 0.00 N	54.70 -2.34 0.00 N	49.91 -1.80 0.00 N	51.90 -1.79 0.00 N	162.51 -9.71 0.00 N	102.28 -5.82 0.00 N	73.25 -4.82 0.00 N	71.95 -4.42 0.00 N	68.01 -4.82 0.00 N
MODEL_CITY_ENERGY 24167	75.00 -1.27 0.00 N	54.20 -1.82 0.00 N	30.03 -1.36 0.00 N	29.29 -1.43 0.00 N	25.55 -1.40 0.00 N	30.71 -1.59 0.00 N	70.34 -3.57 0.00 N	50.16 -3.00 0.00 N	62.68 -3.91 0.00 N	76.81 -4.76 0.00 N	72.42 -4.73 0.00 N	75.39 -4.97 0.00 N	119.00 -10.75 0.00 N	185.77 -14.91 0.00 N	55.98 -3.44 0.00 N	62.60 -4.78 0.00 N	53.00 -4.05 0.00 N	48.40 -3.32 0.00 N	50.36 -3.33 0.00 N	157.23 -14.99 0.00 N	99.04 -9.06 0.00 N	71.11 -6.95 0.00 N	70.08 -6.30 0.00 N	66.37 -6.46 0.00 N
MODERN_LFGE___ 323580	75.00 -1.27 0.00 N	54.20 -1.82 0.00 N	30.03 -1.36 0.00 N	29.29 -1.43 0.00 N	25.55 -1.40 0.00 N	30.71 -1.59 0.00 N	70.34 -3.57 0.00 N	50.16 -3.00 0.00 N	62.68 -3.91 0.00 N	76.81 -4.76 0.00 N	72.42 -4.73 0.00 N	75.39 -4.97 0.00 N	119.00 -10.75 0.00 N	185.77 -14.91 0.00 N	55.98 -3.44 0.00 N	62.60 -4.78 0.00 N	53.00 -4.05 0.00 N	48.40 -3.32 0.00 N	50.36 -3.33 0.00 N	157.23 -14.99 0.00 N	99.04 -9.06 0.00 N	71.11 -6.95 0.00 N	70.08 -6.30 0.00 N	66.37 -6.46 0.00 N
MOHAWK_PAPER___DRP 24187	79.10 2.84 0.00 N	58.58 2.57 0.00 N	33.00 1.62 0.00 N	32.42 1.69 0.00 N	28.50 1.55 0.00 N	34.19 1.89 0.00 N	77.93 4.07 0.05 N	54.45 2.75 1.45 N	69.63 3.15 0.10 N	85.65 4.08 0.00 N	81.33 4.21 0.03 N	83.86 3.79 0.29 N	136.39 6.64 0.00 N	212.45 11.81 0.04 N	50.92 3.46 11.96 N	64.50 4.01 6.89 N	61.12 3.70 -0.37 N	55.02 3.30 0.00 N	56.61 2.92 0.00 N	181.83 9.61 0.00 N	113.55 5.44 0.00 N	81.39 4.10 0.77 N	79.72 3.65 0.30 N	76.25 3.43 0.00 N

MONGAUP___HYD 23641	81.34 5.07 0.00 N	59.93 3.91 0.00 N	33.68 2.29 0.00 N	32.95 2.23 0.00 N	28.97 2.02 0.00 N	34.90 2.60 0.00 N	80.47 5.99 -0.58 N	73.15 4.27 -15.72 N	73.02 5.28 -1.16 N	88.61 7.03 0.00 N	84.34 6.94 -0.25 N	89.41 6.81 -2.24 N	140.78 11.02 0.00 N	220.01 19.06 -0.27 N	157.31 5.73 -92.15 N	128.86 6.55 -54.93 N	253.56 5.51 -191.00 N	349.59 4.98 -292.90 N	125.58 4.90 -66.99 N	218.35 15.43 -30.69 N	146.15 9.61 -28.43 N	91.28 7.19 -6.03 N	85.19 6.47 -2.35 N	78.84 6.01 0.00 N
MONTAUK___DIESEL 23721	83.75 7.48 0.00 N	62.41 6.39 0.00 N	35.62 4.23 0.00 N	34.78 4.06 0.00 N	30.64 3.69 0.00 N	36.70 4.40 0.00 N	84.70 10.09 -0.70 N	80.27 7.90 -19.22 N	77.74 9.75 -1.41 N	94.19 12.62 0.00 N	90.17 12.71 -0.30 N	97.64 13.07 -4.21 N	149.95 20.20 0.00 N	234.48 33.47 -0.32 N	181.32 10.33 -111.56 N	166.35 11.83 -87.14 N	329.91 8.50 -264.36 N	438.76 7.27 -379.77 N	147.61 6.99 -86.93 N	234.96 22.91 -39.83 N	159.21 14.20 -36.90 N	97.34 11.98 -7.30 N	97.06 11.07 -9.62 N	93.79 10.59 -10.37 N
MUNSVILLE_WIND_PWR 323609	79.44 3.17 0.00 N	58.10 2.08 0.00 N	32.53 1.14 0.00 N	31.99 1.26 0.00 N	28.18 1.23 0.00 N	34.02 1.72 0.00 N	78.93 5.00 -0.03 N	57.61 3.77 -0.69 N	72.04 5.41 -0.05 N	88.72 7.15 0.00 N	85.01 7.15 -0.71 N	89.24 7.65 -1.22 N	146.82 12.02 -5.04 N	232.12 20.61 -10.83 N	69.72 6.14 -4.15 N	76.88 6.65 -2.85 N	70.54 5.54 -7.94 N	68.66 5.20 -11.74 N	61.27 4.91 -2.67 N	187.88 14.44 -1.23 N	118.30 9.05 -1.13 N	83.60 5.27 -0.26 N	80.79 4.31 -0.10 N	76.03 3.20 0.00 N
N SALMON___HYD 24042	76.39 0.12 0.00 N	55.90 -0.12 0.00 N	31.21 -0.18 0.00 N	30.48 -0.25 0.00 N	26.72 -0.23 0.00 N	32.01 -0.30 0.00 N	73.86 -0.04 0.00 N	53.26 0.11 0.00 N	67.15 0.57 0.00 N	82.38 0.80 0.00 N	77.70 0.55 0.00 N	81.21 0.84 0.00 N	131.27 1.51 0.00 N	200.58 -0.10 0.00 N	59.19 -0.23 0.00 N	67.08 -0.30 0.00 N	56.72 -0.33 0.00 N	51.37 -0.35 0.00 N	53.77 0.07 0.00 N	174.24 2.02 0.00 N	109.80 1.69 0.00 N	79.17 1.10 0.00 N	77.27 0.90 0.00 N	73.19 0.36 0.00 N
N.E_GEN_SANDY PD 24062	61.14 3.14 6.71 N	58.95 2.93 0.00 N	33.25 1.86 0.00 N	32.63 1.90 0.00 N	28.69 1.74 0.00 N	34.37 2.07 0.00 N	58.00 3.47 9.72 N	54.32 2.93 1.76 N	69.95 3.50 0.13 N	86.22 4.64 0.00 N	81.93 4.81 0.03 N	84.10 4.01 0.28 N	136.80 7.05 0.00 N	213.25 12.60 0.03 N	51.54 3.58 11.46 N	65.85 4.14 5.67 N	149.36 3.76 -88.55 N	188.21 3.27 -133.23 N	87.15 2.96 -30.49 N	195.93 9.74 -13.97 N	126.55 5.50 -12.94 N	81.79 4.45 0.73 N	80.32 4.23 0.28 N	57.06 3.51 7.64 N
NARROWS_GT1_1 24228	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT1_2 24229	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT1_3 24230	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT1_4 24231	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT1_5 24232	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT1_6 24233	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT1_7 24234	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT1_8 24235	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT2_1 24236	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 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
NARROWS_GT2_2 24237	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT2_3 24238	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT2_4 24239	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT2_5 24240	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT2_6 24241	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT2_7 24242	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NARROWS_GT2_8 24243	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.65 -0.70 N	77.21 4.98 -19.08 N	74.16 6.16 -1.41 N	89.49 7.91 0.00 N	85.19 7.74 -0.30 N	90.49 7.41 -2.71 N	141.37 11.61 -0.01 N	220.16 19.15 -0.32 N	176.65 5.69 -111.54 N	159.17 6.24 -85.55 N	326.76 5.30 -264.42 N	436.21 4.75 -379.73 N	145.22 4.61 -86.92 N	226.20 14.15 -39.83 N	153.89 8.89 -36.89 N	92.60 7.24 -7.30 N	86.26 7.04 -2.85 N	79.74 6.91 0.00 N
NEG CAPITAL___MECHNVIL 23645	79.92 3.66 0.00 N	59.31 3.30 0.00 N	33.43 2.04 0.00 N	32.84 2.11 0.00 N	28.84 1.89 0.00 N	34.64 2.33 0.00 N	79.04 5.19 0.06 N	55.23 3.61 1.54 N	70.80 4.32 0.11 N	87.17 5.60 0.00 N	82.95 5.83 0.03 N	85.21 5.14 0.29 N	138.96 9.20 0.00 N	216.78 16.13 0.04 N	51.96 4.63 12.10 N	65.79 5.36 6.95 N	62.34 4.91 -0.38 N	56.08 4.36 0.00 N	57.81 4.12 0.00 N	186.08 13.86 0.00 N	116.10 8.00 0.00 N	83.10 5.82 0.78 N	81.21 5.14 0.30 N	77.64 4.81 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	74.27 -2.00 0.00 N	54.05 -1.97 0.00 N	30.09 -1.29 0.00 N	29.45 -1.28 0.00 N	25.82 -1.13 0.00 N	30.99 -1.31 0.00 N	71.05 -2.85 0.00 N	51.07 -2.08 0.00 N	63.91 -2.67 0.00 N	78.41 -3.17 0.00 N	74.35 -2.81 0.00 N	77.49 -2.88 0.00 N	123.77 -5.99 0.00 N	192.57 -8.11 0.00 N	57.52 -1.90 0.00 N	64.76 -2.62 0.00 N	54.81 -2.24 0.00 N	49.81 -1.91 0.00 N	51.62 -2.07 0.00 N	163.53 -8.69 0.00 N	102.67 -5.43 0.00 N	73.67 -4.40 0.00 N	72.02 -4.35 0.00 N	68.38 -4.44 0.00 N
NEG CENTRAL___DRP 24199	75.08 -1.19 0.00 N	54.74 -1.28 0.00 N	30.62 -0.76 0.00 N	30.13 -0.59 0.00 N	26.45 -0.50 0.00 N	31.74 -0.56 0.00 N	72.68 -1.22 0.00 N	52.21 -0.94 0.00 N	65.63 -0.96 0.00 N	80.71 -0.87 0.00 N	77.55 -0.64 -1.04 N	81.47 -0.56 -1.67 N	135.66 -1.61 -7.51 N	215.61 -1.20 -16.13 N	59.47 -0.08 -0.12 N	67.40 -0.43 -0.45 N	56.83 -0.35 -0.13 N	51.63 -0.08 0.00 N	53.42 -0.26 0.00 N	169.16 -3.06 0.00 N	106.09 -2.01 0.00 N	75.87 -2.19 0.00 N	74.09 -2.28 0.00 N	70.43 -2.40 0.00 N
NEG CENTRAL___INDECK 23768	76.82 0.55 0.00 N	55.62 -0.40 0.00 N	30.95 -0.44 0.00 N	30.35 -0.38 0.00 N	26.57 -0.38 0.00 N	32.03 -0.28 0.00 N	73.09 -0.82 0.00 N	51.47 -1.69 0.00 N	64.77 -1.82 0.00 N	79.71 -1.86 0.00 N	75.48 -1.68 0.00 N	78.80 -1.56 0.00 N	125.65 -4.11 0.00 N	196.10 -4.58 0.00 N	58.82 -0.61 0.00 N	65.92 -1.46 0.00 N	55.84 -1.21 0.00 N	50.93 -0.79 0.00 N	52.62 -1.06 0.00 N	164.89 -7.34 0.00 N	103.74 -4.36 0.00 N	73.97 -4.09 0.00 N	72.54 -3.84 0.00 N	70.12 -2.71 0.00 N
NEG CENTRAL___SENECA 23627	74.94 -1.33 0.00 N	54.50 -1.51 0.00 N	30.49 -0.90 0.00 N	30.09 -0.63 0.00 N	26.41 -0.54 0.00 N	31.71 -0.59 0.00 N	72.67 -1.23 0.00 N	52.15 -1.00 0.00 N	65.74 -0.84 0.00 N	80.95 -0.62 0.00 N	77.31 -0.42 -0.58 N	81.01 -0.28 -0.93 N	132.53 -1.38 -4.15 N	209.01 -0.58 -8.91 N	59.67 0.17 -0.07 N	67.41 -0.22 -0.25 N	56.89 -0.22 -0.07 N	51.75 0.03 0.00 N	53.40 -0.29 0.00 N	168.79 -3.43 0.00 N	105.97 -2.13 0.00 N	75.67 -2.40 0.00 N	73.85 -2.53 0.00 N	70.00 -2.82 0.00 N
NEG CENTRAL___STATE_STREET 24147	76.19 -0.08 0.00 N	55.61 -0.41 0.00 N	31.13 -0.25 0.00 N	30.56 -0.17 0.00 N	26.89 -0.06 0.00 N	32.29 -0.02 0.00 N	74.18 0.27 0.00 N	53.35 0.19 0.00 N	67.02 0.44 0.00 N	82.54 0.96 0.00 N	79.60 1.27 -1.18 N	83.73 1.48 -1.88 N	140.08 1.86 -8.46 N	223.24 4.40 -18.17 N	61.15 1.59 -0.14 N	69.39 1.51 -0.51 N	58.53 1.34 -0.15 N	53.04 1.32 0.00 N	54.70 1.01 0.00 N	173.75 1.53 0.00 N	108.99 0.89 0.00 N	77.92 -0.15 0.00 N	75.78 -0.59 0.00 N	71.88 -0.95 0.00 N
NEG MILLWOOD___DRP	80.98	59.86	33.70	33.00	29.06	34.97	80.39	73.96	73.07	88.44	84.24	89.20	140.26	219.29	163.24	137.00	282.93	388.29	134.16	221.33	149.13	91.26	85.17	78.87

24198	4.71 0.00 N	3.85 0.00 N	2.31 0.00 N	2.27 0.00 N	2.11 0.00 N	2.67 0.00 N	5.88 -0.61 N	4.29 -16.52 N	5.27 -1.22 N	6.87 0.00 N	6.82 -0.26 N	6.45 -2.39 N	10.50 0.00 N	18.33 -0.29 N	5.53 -98.28 N	6.34 -63.27 N	5.40 -220.48 N	4.85 -331.72 N	4.55 -75.92 N	14.32 -34.79 N	8.80 -32.22 N	6.76 -6.43 N	6.30 -2.51 N	6.04 0.00 N
NEG NORTH_FLCN_SEA 23793	74.85 -1.42 0.00 N	54.88 -1.14 0.00 N	30.65 -0.74 0.00 N	29.93 -0.80 0.00 N	26.17 -0.78 0.00 N	31.34 -0.96 0.00 N	72.08 -1.82 0.00 N	51.96 -1.20 0.00 N	65.36 -1.22 0.00 N	80.22 -1.35 0.00 N	75.91 -1.24 0.00 N	79.07 -1.29 0.00 N	128.32 -1.44 0.00 N	196.43 -4.25 0.00 N	57.84 -1.59 0.00 N	65.61 -1.77 0.00 N	55.64 -1.41 0.00 N	50.39 -1.32 0.00 N	52.47 -1.22 0.00 N	170.06 -2.16 0.00 N	106.99 -1.12 0.00 N	77.37 -0.70 0.00 N	75.50 -0.87 0.00 N	71.70 -1.13 0.00 N
NEG NORTH_KES_CHATAGAY 23792	75.40 -0.87 0.00 N	55.20 -0.82 0.00 N	30.83 -0.56 0.00 N	30.11 -0.62 0.00 N	26.37 -0.58 0.00 N	31.57 -0.74 0.00 N	72.68 -1.22 0.00 N	52.35 -0.80 0.00 N	65.87 -0.71 0.00 N	80.74 -0.84 0.00 N	76.25 -0.90 0.00 N	79.64 -0.73 0.00 N	128.85 -0.90 0.00 N	197.38 -3.30 0.00 N	58.22 -1.21 0.00 N	66.01 -1.37 0.00 N	55.87 -1.18 0.00 N	50.59 -1.13 0.00 N	52.88 -0.81 0.00 N	171.18 -1.04 0.00 N	107.78 -0.32 0.00 N	77.79 -0.28 0.00 N	76.02 -0.36 0.00 N	72.13 -0.70 0.00 N
NEG NORTH___ALICE_FALLS 23915	75.78 -0.49 0.00 N	55.52 -0.49 0.00 N	31.00 -0.39 0.00 N	30.29 -0.44 0.00 N	26.49 -0.46 0.00 N	31.73 -0.58 0.00 N	73.02 -0.88 0.00 N	52.62 -0.54 0.00 N	66.24 -0.34 0.00 N	81.30 -0.28 0.00 N	76.89 -0.26 0.00 N	80.13 -0.23 0.00 N	129.94 0.19 0.00 N	199.04 -1.64 0.00 N	58.62 -0.81 0.00 N	66.49 -0.89 0.00 N	56.36 -0.69 0.00 N	51.05 -0.66 0.00 N	53.20 -0.49 0.00 N	172.37 0.15 0.00 N	108.47 0.36 0.00 N	78.38 0.31 0.00 N	76.48 0.11 0.00 N	72.60 -0.23 0.00 N
NEG NORTH___LWR_SARANAC 23913	75.78 -0.49 0.00 N	55.52 -0.49 0.00 N	31.00 -0.39 0.00 N	30.29 -0.44 0.00 N	26.49 -0.46 0.00 N	31.73 -0.58 0.00 N	73.02 -0.88 0.00 N	52.62 -0.54 0.00 N	66.24 -0.34 0.00 N	81.29 -0.29 0.00 N	76.88 -0.27 0.00 N	80.13 -0.23 0.00 N	129.94 0.19 0.00 N	199.04 -1.64 0.00 N	58.62 -0.81 0.00 N	66.49 -0.89 0.00 N	56.36 -0.69 0.00 N	51.05 -0.66 0.00 N	53.20 -0.49 0.00 N	172.37 0.15 0.00 N	108.46 0.35 0.00 N	78.38 0.31 0.00 N	76.48 0.11 0.00 N	72.58 -0.25 0.00 N
NEG NORTH___PLATTSBURG 23628	75.78 -0.49 0.00 N	55.52 -0.49 0.00 N	31.00 -0.39 0.00 N	30.29 -0.44 0.00 N	26.49 -0.46 0.00 N	31.73 -0.58 0.00 N	73.02 -0.88 0.00 N	52.62 -0.54 0.00 N	66.24 -0.34 0.00 N	81.30 -0.28 0.00 N	76.89 -0.26 0.00 N	80.13 -0.23 0.00 N	129.94 0.19 0.00 N	199.04 -1.64 0.00 N	58.62 -0.81 0.00 N	66.49 -0.89 0.00 N	56.36 -0.69 0.00 N	51.05 -0.66 0.00 N	53.20 -0.49 0.00 N	172.37 0.15 0.00 N	108.47 0.36 0.00 N	78.38 0.31 0.00 N	76.48 0.11 0.00 N	72.60 -0.23 0.00 N
NEG WEST_LEA_LOCKPORT 23791	74.44 -1.83 0.00 N	53.82 -2.19 0.00 N	29.85 -1.54 0.00 N	29.24 -1.48 0.00 N	25.60 -1.35 0.00 N	30.79 -1.51 0.00 N	70.54 -3.36 0.00 N	50.27 -2.89 0.00 N	62.91 -3.67 0.00 N	77.12 -4.45 0.00 N	72.72 -4.43 0.00 N	75.71 -4.65 0.00 N	119.54 -10.21 0.00 N	186.69 -13.99 0.00 N	56.24 -3.18 0.00 N	62.88 -4.50 0.00 N	53.22 -3.83 0.00 N	48.62 -3.10 0.00 N	50.59 -3.10 0.00 N	157.96 -14.26 0.00 N	99.48 -8.62 0.00 N	71.36 -6.71 0.00 N	70.31 -6.06 0.00 N	66.56 -6.27 0.00 N
NEG WEST___LANCASTR 23811	72.97 -3.30 0.00 N	52.57 -3.45 0.00 N	29.29 -2.09 0.00 N	28.84 -1.88 0.00 N	25.19 -1.77 0.00 N	30.45 -1.86 0.00 N	70.09 -3.81 0.00 N	49.12 -4.04 0.00 N	62.63 -3.95 0.00 N	77.40 -4.18 0.00 N	72.76 -4.39 0.00 N	76.00 -4.37 0.00 N	120.76 -8.99 0.00 N	189.28 -11.40 0.00 N	56.67 -2.76 0.00 N	63.52 -3.86 0.00 N	53.60 -3.45 0.00 N	49.24 -2.48 0.00 N	51.28 -2.41 0.00 N	159.77 -12.44 0.00 N	100.68 -7.43 0.00 N	71.69 -6.38 0.00 N	70.35 -6.02 0.00 N	66.38 -6.45 0.00 N
NEG_PENN_ALLEGHNY 23528	76.07 -0.20 0.00 N	55.60 -0.42 0.00 N	31.17 -0.21 0.00 N	30.66 -0.06 0.00 N	26.88 -0.06 0.00 N	32.37 0.06 0.00 N	74.30 0.37 -0.03 N	54.19 0.25 -0.79 N	67.36 0.72 -0.06 N	82.87 1.29 0.00 N	79.21 1.28 -0.77 N	83.02 1.33 -1.33 N	137.03 1.82 -5.45 N	216.59 4.20 -11.72 N	65.58 1.36 -4.79 N	72.01 1.35 -3.27 N	66.93 1.13 -8.75 N	65.91 1.17 -13.03 N	57.35 0.70 -2.95 N	174.17 0.59 -1.35 N	109.76 0.40 -1.25 N	78.17 -0.20 -0.30 N	76.18 -0.31 -0.12 N	72.33 -0.49 0.00 N
NEG___GEN_MONROE 24207	76.47 0.20 0.00 N	55.44 -0.57 0.00 N	30.81 -0.58 0.00 N	30.10 -0.62 0.00 N	26.35 -0.60 0.00 N	31.70 -0.60 0.00 N	72.84 -1.06 0.00 N	52.22 -0.94 0.00 N	65.51 -1.07 0.00 N	80.41 -1.16 0.00 N	76.17 -0.99 0.00 N	79.41 -0.96 0.00 N	126.31 -3.45 0.00 N	196.86 -3.82 0.00 N	58.97 -0.45 0.00 N	66.20 -1.18 0.00 N	55.97 -1.08 0.00 N	50.94 -0.78 0.00 N	52.86 -0.83 0.00 N	166.70 -5.52 0.00 N	104.75 -3.36 0.00 N	75.01 -3.06 0.00 N	73.35 -3.02 0.00 N	69.42 -3.40 0.00 N
NEPA___ENERGY 23901	69.76 -6.50 0.00 N	50.10 -5.92 0.00 N	28.10 -3.29 0.00 N	27.93 -2.79 0.00 N	24.40 -2.55 0.00 N	29.65 -2.65 0.00 N	68.46 -5.44 0.00 N	47.20 -5.96 0.00 N	61.19 -5.39 0.00 N	76.01 -5.57 0.00 N	71.28 -5.87 0.00 N	74.57 -5.79 0.00 N	119.17 -10.58 0.00 N	187.33 -13.35 0.00 N	55.75 -3.68 0.00 N	62.65 -4.73 0.00 N	52.73 -4.32 0.00 N	48.68 -3.04 0.00 N	50.58 -3.11 0.00 N	157.06 -15.16 0.00 N	99.13 -8.97 0.00 N	70.33 -7.91 -0.17 N	68.85 -7.60 -0.07 N	64.87 -7.96 0.00 N
NEVERSINK___HYD 23608	78.93 2.66 0.00 N	58.21 2.19 0.00 N	32.70 1.31 0.00 N	32.00 1.27 0.00 N	28.12 1.17 0.00 N	33.86 1.56 0.00 N	77.83 3.56 -0.36 N	65.40 2.55 -9.69 N	70.43 3.14 -0.71 N	86.11 4.53 0.00 N	81.42 4.12 -0.15 N	85.98 4.23 -1.39 N	136.54 6.79 0.00 N	213.01 12.17 -0.17 N	121.22 3.65 -58.14 N	107.26 3.91 -35.97 N	184.08 3.28 -123.76 N	242.74 2.96 -188.06 N	99.49 2.78 -43.02 N	200.51 8.58 -19.71 N	131.68 5.31 -18.26 N	85.86 3.99 -3.80 N	81.40 3.54 -1.48 N	76.16 3.33 0.00 N
NEWTON___FALLS_HYD 23847	78.40 2.14 0.00 N	57.30 1.29 0.00 N	32.01 0.62 0.00 N	31.30 0.58 0.00 N	27.49 0.54 0.00 N	33.15 0.85 0.00 N	76.55 2.64 0.00 N	55.16 2.01 0.00 N	69.43 2.85 0.00 N	85.28 3.71 0.00 N	80.97 3.36 -0.45 N	84.19 3.10 -0.72 N	136.88 3.88 -3.25 N	211.58 3.93 -6.97 N	60.23 0.75 -0.05 N	68.02 0.48 -0.16 N	57.35 0.26 -0.05 N	51.91 0.20 0.00 N	54.37 0.68 0.00 N	176.16 3.94 0.00 N	111.01 2.90 0.00 N	80.59 2.52 0.00 N	78.60 2.22 0.00 N	74.32 1.50 0.00 N
NIAGARA____ 23760	74.19 -2.08 0.00 N	53.67 -2.35 0.00 N	29.74 -1.65 0.00 N	29.03 -1.70 0.00 N	25.34 -1.61 0.00 N	30.43 -1.87 0.00 N	69.60 -4.31 0.00 N	49.65 -3.50 0.00 N	61.90 -4.69 0.00 N	75.75 -5.82 0.00 N	71.41 -5.74 0.00 N	74.32 -6.04 0.00 N	117.26 -12.50 0.00 N	182.98 -17.69 0.00 N	55.18 -4.25 0.00 N	61.69 -5.69 0.00 N	52.25 -4.80 0.00 N	47.71 -4.01 0.00 N	49.65 -4.04 0.00 N	154.97 -17.26 0.00 N	97.63 -10.47 0.00 N	70.19 -7.88 0.00 N	69.26 -7.11 0.00 N	65.70 -7.13 0.00 N

NINE_MILE_1 23575	74.52 -1.75 0.00 N	54.64 -1.38 0.00 N	30.58 -0.81 0.00 N	29.94 -0.79 0.00 N	26.24 -0.71 0.00 N	31.41 -0.90 0.00 N	71.61 -2.29 0.00 N	51.53 -1.62 0.00 N	64.43 -2.16 0.00 N	78.96 -2.61 0.00 N	65.47 -2.41 9.27 N	63.00 -2.51 14.86 N	58.57 -4.39 66.80 N	50.95 -6.33 143.41 N	56.61 -1.74 1.07 N	61.28 -2.10 4.00 N	54.15 -1.75 1.15 N	50.20 -1.52 0.00 N	52.01 -1.68 0.00 N	166.03 -6.19 0.00 N	104.21 -3.90 0.00 N	75.16 -2.90 0.00 N	73.71 -2.67 0.00 N	70.60 -2.23 0.00 N
NINE_MILE_2 23744	74.53 -1.74 0.00 N	54.64 -1.37 0.00 N	30.58 -0.81 0.00 N	29.94 -0.79 0.00 N	26.25 -0.70 0.00 N	31.41 -0.90 0.00 N	71.61 -2.29 0.00 N	51.53 -1.62 0.00 N	64.43 -2.16 0.00 N	78.97 -2.60 0.00 N	64.99 -2.40 9.76 N	62.23 -2.50 15.63 N	55.11 -4.36 70.28 N	43.49 -6.29 150.90 N	56.56 -1.73 1.13 N	61.07 -2.10 4.21 N	54.09 -1.75 1.21 N	50.20 -1.52 0.00 N	52.02 -1.67 0.00 N	166.03 -6.19 0.00 N	104.21 -3.90 0.00 N	75.20 -2.87 0.00 N	73.71 -2.67 0.00 N	70.62 -2.21 0.00 N
NM_CAPITAL___DRP 24208	78.45 2.19 0.00 N	58.16 2.14 0.00 N	32.77 1.38 0.00 N	32.22 1.50 0.00 N	28.33 1.38 0.00 N	33.96 1.66 0.00 N	77.30 3.44 0.05 N	54.00 2.26 1.42 N	68.91 2.43 0.10 N	84.67 3.09 0.00 N	80.38 3.26 0.03 N	82.85 2.77 0.29 N	134.71 4.96 0.00 N	209.77 9.12 0.04 N	50.16 2.70 11.96 N	63.63 3.13 6.89 N	60.39 2.97 -0.37 N	54.37 2.65 0.00 N	55.92 2.23 0.00 N	179.51 7.29 0.00 N	112.11 4.01 0.00 N	80.42 3.12 0.77 N	78.85 2.78 0.30 N	75.48 2.65 0.00 N
NM_CENTRAL___DRP 24181	75.96 -0.30 0.00 N	55.63 -0.39 0.00 N	31.12 -0.26 0.00 N	30.49 -0.23 0.00 N	26.73 -0.22 0.00 N	32.07 -0.23 0.00 N	73.36 -0.54 0.00 N	52.79 -0.36 0.00 N	66.10 -0.49 0.00 N	80.99 -0.58 0.00 N	77.75 -0.48 -1.07 N	81.60 -0.48 -1.71 N	136.27 -1.18 -7.70 N	216.43 -0.78 -16.54 N	59.42 -0.13 -0.12 N	67.51 -0.34 -0.46 N	56.93 -0.25 -0.13 N	51.60 -0.12 0.00 N	53.42 -0.26 0.00 N	170.12 -2.10 0.00 N	106.81 -1.29 0.00 N	77.03 -1.04 0.00 N	75.35 -1.02 0.00 N	71.96 -0.86 0.00 N
NM_FRONTIER___DRP 24179	74.83 -1.44 0.00 N	54.08 -1.94 0.00 N	29.95 -1.44 0.00 N	29.24 -1.49 0.00 N	25.52 -1.42 0.00 N	30.67 -1.64 0.00 N	70.18 -3.72 0.00 N	50.06 -3.10 0.00 N	62.41 -4.17 0.00 N	76.41 -5.16 0.00 N	72.03 -5.12 0.00 N	74.94 -5.42 0.00 N	118.21 -11.55 0.00 N	184.40 -16.27 0.00 N	55.62 -3.81 0.00 N	62.17 -5.21 0.00 N	52.64 -4.41 0.00 N	48.07 -3.64 0.00 N	50.04 -3.65 0.00 N	156.17 -16.05 0.00 N	98.37 -9.73 0.00 N	70.72 -7.35 0.00 N	69.76 -6.61 0.00 N	66.15 -6.68 0.00 N
NM_ST_REGIS___HYD 24053	76.81 0.54 0.00 N	56.11 0.09 0.00 N	31.30 -0.08 0.00 N	30.59 -0.13 0.00 N	26.83 -0.12 0.00 N	32.19 -0.11 0.00 N	74.38 0.48 0.00 N	53.57 0.41 0.00 N	67.47 0.89 0.00 N	82.78 1.20 0.00 N	77.99 0.83 0.00 N	81.49 1.13 0.00 N	131.40 1.65 0.00 N	199.45 -1.23 0.00 N	58.93 -0.49 0.00 N	66.81 -0.57 0.00 N	56.41 -0.64 0.00 N	51.09 -0.63 0.00 N	53.63 -0.06 0.00 N	174.47 2.25 0.00 N	109.88 1.77 0.00 N	79.44 1.37 0.00 N	77.58 1.21 0.00 N	73.41 0.58 0.00 N
NORTHPORT___1 23551	81.15 4.88 0.00 N	60.49 4.48 0.00 N	34.35 2.96 0.00 N	33.56 2.84 0.00 N	29.55 2.60 0.00 N	35.48 3.18 0.00 N	81.67 7.06 -0.70 N	77.92 5.55 -19.22 N	74.43 6.44 -1.41 N	89.41 7.84 0.00 N	85.21 7.75 -0.30 N	92.02 7.45 -4.21 N	140.77 11.01 0.00 N	219.35 18.34 -0.32 N	176.62 5.63 -111.56 N	161.09 6.57 -87.14 N	326.71 5.30 -264.36 N	436.02 4.53 -379.77 N	145.09 4.47 -86.93 N	226.56 14.51 -39.83 N	153.86 8.86 -36.90 N	92.52 7.16 -7.30 N	93.08 7.09 -9.62 N	90.31 7.11 -10.37 N
NORTHPORT___2 23552	81.15 4.88 0.00 N	60.49 4.48 0.00 N	34.35 2.96 0.00 N	33.56 2.84 0.00 N	29.55 2.60 0.00 N	35.48 3.18 0.00 N	81.67 7.06 -0.70 N	77.92 5.55 -19.22 N	74.43 6.44 -1.41 N	89.41 7.84 0.00 N	85.21 7.75 -0.30 N	92.02 7.45 -4.21 N	140.77 11.01 0.00 N	219.35 18.34 -0.32 N	176.62 5.63 -111.56 N	161.09 6.57 -87.14 N	326.71 5.30 -264.36 N	436.02 4.53 -379.77 N	145.09 4.47 -86.93 N	226.56 14.51 -39.83 N	153.86 8.86 -36.90 N	92.52 7.16 -7.30 N	93.08 7.09 -9.62 N	90.31 7.11 -10.37 N
NORTHPORT___3 23553	80.42 4.15 0.00 N	59.95 3.93 0.00 N	34.00 2.61 0.00 N	33.22 2.50 0.00 N	29.26 2.31 0.00 N	35.14 2.83 0.00 N	80.85 6.24 -0.70 N	77.38 5.01 -19.22 N	73.75 5.76 -1.41 N	88.57 6.99 0.00 N	84.44 6.99 -0.30 N	91.24 6.66 -4.21 N	139.32 9.57 0.00 N	217.01 16.00 -0.32 N	175.87 4.88 -111.56 N	160.31 5.79 -87.14 N	326.05 4.63 -264.36 N	435.43 3.94 -379.77 N	144.70 4.08 -86.93 N	225.11 13.06 -39.83 N	152.97 7.97 -36.90 N	92.00 6.64 -7.30 N	92.45 6.46 -9.62 N	89.59 6.40 -10.37 N
NORTHPORT___4 23650	80.42 4.15 0.00 N	59.95 3.93 0.00 N	34.00 2.61 0.00 N	33.22 2.50 0.00 N	29.26 2.31 0.00 N	35.14 2.83 0.00 N	80.85 6.24 -0.70 N	77.38 5.01 -19.22 N	73.75 5.76 -1.41 N	88.57 6.99 0.00 N	84.44 6.99 -0.30 N	91.24 6.66 -4.21 N	139.32 9.57 0.00 N	217.01 16.00 -0.32 N	175.87 4.88 -111.56 N	160.31 5.79 -87.14 N	326.05 4.63 -264.36 N	435.43 3.94 -379.77 N	144.70 4.08 -86.93 N	225.11 13.06 -39.83 N	152.97 7.97 -36.90 N	92.00 6.64 -7.30 N	92.45 6.46 -9.62 N	89.59 6.40 -10.37 N
NORTHPORT___IC 23718	81.15 4.88 0.00 N	60.49 4.48 0.00 N	34.35 2.96 0.00 N	33.56 2.84 0.00 N	29.55 2.60 0.00 N	35.48 3.18 0.00 N	81.67 7.06 -0.70 N	77.92 5.55 -19.22 N	74.43 6.44 -1.41 N	89.41 7.84 0.00 N	85.21 7.75 -0.30 N	92.02 7.45 -4.21 N	140.77 11.01 0.00 N	219.35 18.34 -0.32 N	176.62 5.63 -111.56 N	161.09 6.57 -87.14 N	326.71 5.30 -264.36 N	436.02 4.53 -379.77 N	145.09 4.47 -86.93 N	226.56 14.51 -39.83 N	153.86 8.86 -36.90 N	92.52 7.16 -7.30 N	93.08 7.09 -9.62 N	90.31 7.11 -10.37 N
NPX_GEN_1385_PROXY 323591	63.24 5.25 6.71 N	60.59 4.57 0.00 N	34.41 3.02 0.00 N	33.61 2.89 0.00 N	29.60 2.65 0.00 N	35.53 3.23 0.00 N	81.77 7.17 -0.70 N	78.01 5.64 -19.22 N	74.53 6.54 -1.41 N	89.58 8.00 0.00 N	85.32 7.86 -0.30 N	92.18 7.60 -4.21 N	140.96 11.21 0.00 N	219.67 18.67 -0.32 N	176.72 5.73 -111.56 N	161.20 6.68 -87.14 N	326.80 5.39 -264.36 N	436.10 4.61 -379.77 N	145.17 4.55 -86.93 N	226.81 14.75 -39.83 N	154.06 9.06 -36.90 N	92.65 7.29 -7.30 N	93.20 7.21 -9.62 N	59.46 5.90 7.64 N
NPX_GEN_CSC 323557	62.76 4.76 6.71 N	60.41 4.39 0.00 N	34.55 3.16 0.00 N	33.74 3.01 0.00 N	29.70 2.75 0.00 N	35.46 3.15 0.00 N	81.46 6.86 -0.70 N	77.88 5.51 -19.22 N	74.32 6.32 -1.41 N	89.51 7.93 0.00 N	85.40 7.95 -0.30 N	92.35 7.78 -4.21 N	141.28 11.53 0.00 N	220.37 19.37 -0.32 N	176.96 5.98 -111.56 N	161.50 6.97 -87.14 N	326.89 5.48 -264.36 N	436.07 4.58 -379.77 N	145.16 4.53 -86.93 N	226.94 14.89 -39.83 N	154.02 9.02 -36.90 N	92.57 7.21 -7.30 N	92.94 6.95 -9.62 N	59.02 5.46 7.64 N
NSINS_S_GLNS_FALLS 23858	79.96 3.70 0.00 N	59.45 3.43 0.00 N	33.55 2.16 0.00 N	32.93 2.20 0.00 N	28.84 1.89 0.00 N	34.72 2.42 0.00 N	79.43 5.59 0.06 N	55.50 3.94 1.60 N	71.17 4.70 0.12 N	87.57 5.99 0.00 N	83.57 6.44 0.03 N	85.24 5.16 0.28 N	139.29 9.54 0.00 N	217.37 16.73 0.03 N	52.28 4.70 11.85 N	66.18 5.50 6.70 N	75.07 5.08 -12.94 N	75.30 4.46 -19.12 N	62.68 4.62 -4.38 N	190.28 16.06 -2.01 N	119.46 9.50 -1.86 N	84.14 6.83 0.76 N	81.82 5.75 0.30 N	78.21 5.39 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
NUCOR_STEEL____DRP 24197	76.09 -0.17 0.00 N	55.55 -0.47 0.00 N	31.09 -0.30 0.00 N	30.49 -0.23 0.00 N	26.85 -0.10 0.00 N	32.23 -0.07 0.00 N	74.07 0.17 0.00 N	53.27 0.11 0.00 N	66.88 0.30 0.00 N	82.34 0.76 0.00 N	79.47 1.09 -1.23 N	83.63 1.30 -1.97 N	140.22 1.59 -8.87 N	223.71 4.00 -19.04 N	61.03 1.46 -0.14 N	69.29 1.38 -0.53 N	58.45 1.24 -0.15 N	52.98 1.26 0.00 N	54.65 0.96 0.00 N	173.60 1.38 0.00 N	108.88 0.78 0.00 N	77.79 -0.28 0.00 N	75.67 -0.71 0.00 N	71.77 -1.06 0.00 N	
NYISO_LBMP_REFERENCE 24008	76.27 0.00 0.00 N	56.02 0.00 0.00 N	31.39 0.00 0.00 N	30.72 0.00 0.00 N	26.95 0.00 0.00 N	32.30 0.00 0.00 N	73.90 0.00 0.00 N	53.15 0.00 0.00 N	66.58 0.00 0.00 N	81.57 0.00 0.00 N	77.15 0.00 0.00 N	80.37 0.00 0.00 N	129.75 0.00 0.00 N	200.68 0.00 0.00 N	59.42 0.00 0.00 N	67.38 0.00 0.00 N	57.05 0.00 0.00 N	51.72 0.00 0.00 N	53.69 0.00 0.00 N	172.22 0.00 0.00 N	108.10 0.00 0.00 N	78.07 0.00 0.00 N	76.37 0.00 0.00 N	72.83 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	81.90 5.63 0.00 N	60.99 4.98 0.00 N	34.63 3.24 0.00 N	33.83 3.10 0.00 N	29.78 2.83 0.00 N	35.76 3.45 0.00 N	82.39 7.78 -0.70 N	78.51 6.13 -19.22 N	75.28 7.29 -1.41 N	90.65 9.07 0.00 N	86.23 8.77 -0.30 N	92.99 8.41 -4.21 N	142.03 12.27 0.00 N	221.51 20.50 -0.32 N	177.29 6.30 -111.56 N	161.86 7.34 -87.14 N	327.33 5.91 -264.36 N	436.56 5.06 -379.77 N	145.62 5.00 -86.93 N	228.36 16.30 -39.83 N	154.91 9.91 -36.90 N	93.15 7.79 -7.30 N	94.04 8.05 -9.62 N	91.23 8.03 -10.37 N	
NYPA_GOWANUS____GT5 24156	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.64 -0.70 N	77.20 4.97 -19.08 N	74.11 6.12 -1.41 N	89.48 7.91 0.00 N	85.17 7.71 -0.30 N	90.47 7.40 -2.71 N	141.35 11.59 -0.01 N	220.10 19.09 -0.32 N	176.64 5.68 -111.54 N	159.16 6.23 -85.55 N	326.75 5.28 -264.42 N	436.18 4.73 -379.73 N	145.21 4.60 -86.92 N	226.16 14.11 -39.83 N	153.87 8.88 -36.89 N	92.60 7.23 -7.30 N	86.26 7.03 -2.85 N	79.74 6.91 0.00 N	
NYPA_GOWANUS____GT6 24157	81.85 5.58 0.00 N	60.50 4.48 0.00 N	34.04 2.66 0.00 N	33.30 2.57 0.00 N	29.27 2.32 0.00 N	35.31 3.01 0.00 N	81.25 6.64 -0.70 N	77.20 4.97 -19.08 N	74.11 6.12 -1.41 N	89.48 7.91 0.00 N	85.17 7.71 -0.30 N	90.47 7.40 -2.71 N	141.35 11.59 -0.01 N	220.10 19.09 -0.32 N	176.64 5.68 -111.54 N	159.16 6.23 -85.55 N	326.75 5.28 -264.42 N	436.18 4.73 -379.73 N	145.21 4.60 -86.92 N	226.16 14.11 -39.83 N	153.87 8.88 -36.89 N	92.60 7.23 -7.30 N	86.26 7.03 -2.85 N	79.74 6.91 0.00 N	
NYPA_HARLEM_RVR__GT1 24160	81.41 5.14 0.00 N	60.30 4.28 0.00 N	33.93 2.54 0.00 N	33.19 2.47 0.00 N	29.22 2.27 0.00 N	35.23 2.93 0.00 N	80.90 6.29 -0.70 N	77.07 4.83 -19.08 N	73.92 5.93 -1.41 N	89.09 7.51 0.00 N	84.76 7.31 -0.30 N	89.97 6.90 -2.71 N	140.61 10.85 0.00 N	219.37 18.37 -0.32 N	176.36 5.40 -111.54 N	158.96 6.03 -85.55 N	323.51 4.99 -261.47 N	432.71 4.49 -376.51 N	144.90 4.29 -86.92 N	225.36 13.31 -39.83 N	153.22 8.22 -36.89 N	92.18 6.82 -7.29 N	85.96 6.74 -2.84 N	79.45 6.62 0.00 N	
NYPA_HARLEM_RVR__GT2 24161	81.41 5.14 0.00 N	60.30 4.28 0.00 N	33.93 2.54 0.00 N	33.19 2.47 0.00 N	29.22 2.27 0.00 N	35.23 2.93 0.00 N	80.90 6.29 -0.70 N	77.07 4.83 -19.08 N	73.92 5.93 -1.41 N	89.09 7.51 0.00 N	84.76 7.31 -0.30 N	89.97 6.90 -2.71 N	140.61 10.85 0.00 N	219.37 18.37 -0.32 N	176.36 5.40 -111.54 N	158.96 6.03 -85.55 N	323.51 4.99 -261.47 N	432.71 4.49 -376.51 N	144.90 4.29 -86.92 N	225.36 13.31 -39.83 N	153.22 8.22 -36.89 N	92.18 6.82 -7.29 N	85.96 6.74 -2.84 N	79.45 6.62 0.00 N	
NYPA_KENT____GT 24152	81.71 5.44 0.00 N	60.42 4.40 0.00 N	34.00 2.61 0.00 N	33.26 2.54 0.00 N	29.25 2.30 0.00 N	35.28 2.97 0.00 N	81.12 6.52 -0.70 N	77.12 4.89 -19.08 N	74.02 6.03 -1.41 N	89.31 7.73 0.00 N	84.96 7.51 -0.30 N	90.24 7.17 -2.71 N	141.02 11.27 0.00 N	219.80 18.80 -0.32 N	176.57 5.60 -111.54 N	159.14 6.21 -85.55 N	326.70 5.23 -264.42 N	436.14 4.69 -379.73 N	145.14 4.53 -86.92 N	225.97 13.92 -39.83 N	153.69 8.69 -36.89 N	92.43 7.07 -7.29 N	86.13 6.91 -2.84 N	79.62 6.78 0.00 N	
NYPA_POUCH1____GT 24155	81.74 5.47 0.00 N	60.47 4.45 0.00 N	33.99 2.60 0.00 N	33.24 2.52 0.00 N	29.22 2.27 0.00 N	35.25 2.94 0.00 N	81.15 6.54 -0.70 N	77.10 4.87 -19.08 N	74.00 6.00 -1.41 N	89.32 7.75 0.00 N	85.04 7.58 -0.30 N	90.32 7.25 -2.71 N	141.12 11.36 -0.01 N	217.54 18.35 1.48 N	145.22 5.36 -80.44 N	146.98 5.88 -73.72 N	317.51 5.00 -255.46 N	435.28 4.48 -379.08 N	145.00 4.39 -86.92 N	225.48 13.43 -39.83 N	153.52 8.52 -36.89 N	92.46 7.09 -7.30 N	86.10 6.88 -2.85 N	79.55 6.72 0.00 N	
NYPA_VERNON____GT2 24162	81.56 5.30 0.00 N	60.35 4.33 0.00 N	33.96 2.58 0.00 N	33.23 2.50 0.00 N	29.23 2.28 0.00 N	35.24 2.93 0.00 N	81.02 6.41 -0.70 N	77.02 4.79 -19.08 N	73.89 5.90 -1.41 N	89.10 7.52 0.00 N	84.82 7.36 -0.30 N	90.10 7.02 -2.71 N	140.77 11.02 0.00 N	219.69 18.69 -0.32 N	176.54 5.58 -111.54 N	159.19 6.26 -85.55 N	326.70 5.23 -264.42 N	436.13 4.68 -379.73 N	145.10 4.49 -86.92 N	225.93 13.88 -39.83 N	153.58 8.58 -36.89 N	92.31 6.94 -7.29 N	85.98 6.76 -2.84 N	79.46 6.63 0.00 N	
NYPA_VERNON____GT3 24163	81.56 5.30 0.00 N	60.35 4.33 0.00 N	33.96 2.58 0.00 N	33.23 2.50 0.00 N	29.23 2.28 0.00 N	35.24 2.93 0.00 N	81.02 6.41 -0.70 N	77.02 4.79 -19.08 N	73.89 5.90 -1.41 N	89.10 7.52 0.00 N	84.82 7.36 -0.30 N	90.10 7.02 -2.71 N	140.77 11.02 0.00 N	219.69 18.69 -0.32 N	176.54 5.58 -111.54 N	159.19 6.26 -85.55 N	326.70 5.23 -264.42 N	436.13 4.68 -379.73 N	145.10 4.49 -86.92 N	225.93 13.88 -39.83 N	153.58 8.58 -36.89 N	92.31 6.94 -7.29 N	85.98 6.76 -2.84 N	79.46 6.63 0.00 N	
NYPA____ASTORIA_CC1 323568	81.44 5.18 0.00 N	60.29 4.27 0.00 N	33.93 2.54 0.00 N	33.20 2.47 0.00 N	29.20 2.25 0.00 N	35.21 2.90 0.00 N	80.88 6.28 -0.70 N	76.95 4.72 -19.08 N	73.81 5.82 -1.41 N	88.98 7.40 0.00 N	84.70 7.25 -0.30 N	89.97 6.89 -2.71 N	140.60 10.85 0.00 N	219.40 18.39 -0.32 N	176.45 5.48 -111.54 N	159.08 6.15 -85.55 N	326.61 5.14 -264.42 N	436.05 4.60 -379.73 N	145.03 4.42 -86.92 N	225.65 13.61 -39.83 N	153.44 8.44 -36.89 N	92.21 6.85 -7.29 N	85.86 6.64 -2.84 N	79.38 6.55 0.00 N	
NYPA____ASTORIA_CC2 323569	81.44 5.18 0.00 N	60.29 4.27 0.00 N	33.93 2.54 0.00 N	33.20 2.47 0.00 N	29.20 2.25 0.00 N	35.21 2.90 0.00 N	80.88 6.28 -0.70 N	76.95 4.72 -19.08 N	73.81 5.82 -1.41 N	88.98 7.40 0.00 N	84.70 7.25 -0.30 N	89.97 6.89 -2.71 N	140.60 10.85 0.00 N	219.40 18.39 -0.32 N	176.45 5.48 -111.54 N	159.08 6.15 -85.55 N	326.61 5.14 -264.42 N	436.05 4.60 -379.73 N	145.03 4.42 -86.92 N	225.65 13.61 -39.83 N	153.44 8.44 -36.89 N	92.21 6.85 -7.29 N	85.86 6.64 -2.84 N	79.38 6.55 0.00 N	
NYPA____HOLTSVILL	81.11	60.53	34.47	33.66	29.64	35.51	81.71	78.01	74.55	89.74	85.61	92.53	141.54	220.68	177.05	161.57	327.03	436.27	145.33	227.47	154.38	92.79	93.23	90.56	

23794	4.84 0.00 N	4.51 0.00 N	3.08 0.00 N	2.94 0.00 N	2.69 0.00 N	3.20 0.00 N	7.10 -0.70 N	5.64 -19.22 N	6.56 -1.41 N	8.16 0.00 N	8.16 -0.30 N	7.96 -4.21 N	11.78 0.00 N	19.68 -0.32 N	6.07 -111.56 N	7.05 -87.14 N	5.62 -264.36 N	4.78 -379.77 N	4.71 -86.93 N	15.41 -39.83 N	9.38 -36.90 N	7.43 -7.30 N	7.24 -9.62 N	7.36 -10.37 N
NYPA_____HELLGATE_GT1 24158	81.41 5.14 0.00 N	60.30 4.28 0.00 N	33.93 2.54 0.00 N	33.19 2.47 0.00 N	29.22 2.27 0.00 N	35.23 2.93 0.00 N	80.90 6.29 -0.70 N	77.07 4.83 -19.08 N	73.92 5.93 -1.41 N	89.09 7.51 0.00 N	84.76 7.31 -0.30 N	89.90 6.83 -2.71 N	140.53 10.78 0.00 N	219.24 18.24 -0.32 N	176.32 5.36 -111.54 N	158.92 5.99 -85.55 N	266.67 4.96 -204.66 N	370.52 4.46 -314.34 N	144.87 4.26 -86.92 N	225.29 13.24 -39.83 N	153.12 8.12 -36.89 N	92.15 6.79 -7.29 N	85.96 6.74 -2.84 N	79.45 6.62 0.00 N
NYPA_____HELLGATE_GT2 24159	81.41 5.14 0.00 N	60.30 4.28 0.00 N	33.93 2.54 0.00 N	33.19 2.47 0.00 N	29.22 2.27 0.00 N	35.23 2.93 0.00 N	80.90 6.29 -0.70 N	77.07 4.83 -19.08 N	73.92 5.93 -1.41 N	89.09 7.51 0.00 N	84.76 7.31 -0.30 N	89.90 6.83 -2.71 N	140.53 10.78 0.00 N	219.24 18.24 -0.32 N	176.32 5.36 -111.54 N	158.92 5.99 -85.55 N	266.67 4.96 -204.66 N	370.52 4.46 -314.34 N	144.87 4.26 -86.92 N	225.29 13.24 -39.83 N	153.12 8.12 -36.89 N	92.15 6.79 -7.29 N	85.96 6.74 -2.84 N	79.45 6.62 0.00 N
NYS_BARGE___HYD 23848	75.45 -0.82 0.00 N	54.51 -1.51 0.00 N	30.22 -1.17 0.00 N	29.44 -1.29 0.00 N	25.66 -1.29 0.00 N	30.86 -1.45 0.00 N	70.75 -3.15 0.00 N	50.41 -2.75 0.00 N	63.11 -3.47 0.00 N	77.35 -4.22 0.00 N	72.97 -4.19 0.00 N	75.97 -4.40 0.00 N	119.94 -9.81 0.00 N	187.30 -13.37 0.00 N	56.42 -3.01 0.00 N	63.10 -4.29 0.00 N	53.39 -3.66 0.00 N	48.77 -2.95 0.00 N	50.75 -2.94 0.00 N	158.50 -13.72 0.00 N	99.82 -8.29 0.00 N	71.59 -6.48 0.00 N	70.50 -5.88 0.00 N	66.74 -6.09 0.00 N
O.H_GEN_BRUCE 24063	55.20 -2.80 6.71 N	53.63 -2.39 0.00 N	29.72 -1.67 0.00 N	29.02 -1.70 0.00 N	25.33 -1.62 0.00 N	30.42 -1.88 0.00 N	69.59 -4.32 0.00 N	49.67 -3.48 0.00 N	61.94 -4.65 0.00 N	75.83 -5.75 0.00 N	71.48 -5.67 0.00 N	74.39 -5.97 0.00 N	117.44 -12.32 0.00 N	183.25 -17.43 0.00 N	55.22 -4.20 0.00 N	61.75 -5.63 3.59 N	85.00 -8.65 0.00 N	47.74 -3.98 0.00 N	49.69 -4.00 0.00 N	155.21 -17.01 0.00 N	97.76 -10.35 0.00 N	70.26 -7.80 0.00 N	69.29 -7.08 0.00 N	47.79 -5.76 7.64 N
OAK ORCHARD___HYD 24046	75.42 -0.84 0.00 N	54.80 -1.22 0.00 N	30.48 -0.90 0.00 N	29.82 -0.90 0.00 N	26.12 -0.83 0.00 N	31.38 -0.93 0.00 N	71.94 -1.96 0.00 N	51.64 -1.52 0.00 N	64.65 -1.94 0.00 N	79.30 -2.28 0.00 N	75.15 -2.00 0.00 N	78.35 -2.01 0.00 N	124.90 -4.86 0.00 N	194.39 -6.29 0.00 N	58.16 -1.27 0.00 N	65.39 -2.00 0.00 N	55.33 -1.72 0.00 N	50.30 -1.42 0.00 N	52.17 -1.52 0.00 N	164.89 -7.33 0.00 N	103.57 -4.53 0.00 N	74.23 -3.83 0.00 N	72.64 -3.74 0.00 N	68.94 -3.89 0.00 N
OCC_CHEM___DRP 24175	74.89 -1.38 0.00 N	54.11 -1.91 0.00 N	29.97 -1.41 0.00 N	29.26 -1.47 0.00 N	25.55 -1.40 0.00 N	30.70 -1.61 0.00 N	70.26 -3.65 0.00 N	50.11 -3.04 0.00 N	62.48 -4.11 0.00 N	76.49 -5.08 0.00 N	72.12 -5.03 0.00 N	75.04 -5.33 0.00 N	118.35 -11.41 0.00 N	184.67 -16.01 0.00 N	55.69 -3.74 0.00 N	62.26 -5.12 0.00 N	52.71 -4.34 0.00 N	48.13 -3.59 0.00 N	50.11 -3.58 0.00 N	156.40 -15.82 0.00 N	98.50 -9.61 0.00 N	70.80 -7.26 0.00 N	69.83 -6.54 0.00 N	66.20 -6.63 0.00 N
OLIN_CORP_DRP 24177	74.75 -1.52 0.00 N	54.03 -1.99 0.00 N	29.94 -1.45 0.00 N	29.22 -1.50 0.00 N	25.50 -1.45 0.00 N	30.65 -1.65 0.00 N	70.17 -3.73 0.00 N	50.05 -3.11 0.00 N	62.49 -4.09 0.00 N	76.56 -5.01 0.00 N	72.18 -4.98 0.00 N	75.11 -5.25 0.00 N	118.52 -11.23 0.00 N	185.03 -15.65 0.00 N	55.77 -3.66 0.00 N	62.35 -5.03 0.00 N	52.78 -4.27 0.00 N	48.21 -3.50 0.00 N	50.18 -3.51 0.00 N	156.63 -15.59 0.00 N	98.65 -9.45 0.00 N	70.87 -7.19 0.00 N	69.86 -6.51 0.00 N	66.18 -6.65 0.00 N
ONONDAGA_REF_OCCRA 23987	76.26 -0.01 0.00 N	55.83 -0.18 0.00 N	31.25 -0.14 0.00 N	30.62 -0.11 0.00 N	26.85 -0.10 0.00 N	32.22 -0.08 0.00 N	73.76 -0.15 0.00 N	53.08 -0.07 0.00 N	66.47 -0.12 0.00 N	81.49 -0.09 0.00 N	78.48 0.06 -1.27 N	82.49 0.09 -2.03 N	138.74 -0.16 -9.14 N	220.99 0.68 -19.63 N	59.87 0.30 -0.15 N	68.12 0.19 -0.55 N	57.40 0.19 -0.16 N	51.99 0.27 0.00 N	53.79 0.10 0.00 N	171.41 -0.81 0.00 N	107.62 -0.49 0.00 N	77.51 -0.56 0.00 N	75.73 -0.65 0.00 N	72.33 -0.50 0.00 N
ONONDAGA___COGEN 23986	76.20 -0.07 0.00 N	55.78 -0.23 0.00 N	31.21 -0.18 0.00 N	30.58 -0.14 0.00 N	26.82 -0.13 0.00 N	32.16 -0.14 0.00 N	73.55 -0.35 0.00 N	52.87 -0.29 0.00 N	66.08 -0.51 0.00 N	80.93 -0.65 0.00 N	78.45 -0.45 -1.74 N	82.70 -0.46 -2.79 N	141.22 -1.08 -12.55 N	226.66 -0.96 -26.94 N	59.51 -0.11 -0.20 N	67.79 -0.34 -0.75 N	57.01 -0.26 -0.22 N	51.59 -0.13 0.00 N	53.37 -0.32 0.00 N	170.18 -2.04 0.00 N	106.81 -1.30 0.00 N	76.84 -1.23 0.00 N	75.13 -1.25 0.00 N	71.98 -0.84 0.00 N
ONTARIO___LFGE 23819	74.94 -1.33 0.00 N	54.50 -1.51 0.00 N	30.49 -0.90 0.00 N	30.09 -0.63 0.00 N	26.41 -0.54 0.00 N	31.71 -0.59 0.00 N	72.67 -1.23 0.00 N	52.15 -1.00 0.00 N	65.74 -0.84 0.00 N	80.95 -0.62 0.00 N	77.31 -0.42 -0.58 N	81.01 -0.28 -0.93 N	132.53 -1.38 -4.15 N	209.01 -0.58 -8.91 N	59.67 0.17 -0.07 N	67.41 -0.22 -0.25 N	56.89 -0.22 -0.07 N	51.75 0.03 0.00 N	53.40 -0.29 0.00 N	168.79 -3.43 0.00 N	105.97 -2.13 0.00 N	75.67 -2.40 0.00 N	73.85 -2.53 0.00 N	70.00 -2.82 0.00 N
OSWEGATCHIE___HYD 24044	78.40 2.14 0.00 N	57.30 1.29 0.00 N	32.01 0.62 0.00 N	31.30 0.58 0.00 N	27.49 0.54 0.00 N	33.15 0.85 0.00 N	76.55 2.64 0.00 N	55.16 2.01 0.00 N	69.43 2.85 0.00 N	85.28 3.71 0.00 N	80.97 3.36 -0.45 N	84.19 3.10 -0.72 N	136.88 3.88 -3.25 N	211.58 3.93 -6.97 N	60.23 0.75 -0.05 N	68.02 0.48 -0.16 N	57.35 0.26 -0.05 N	51.91 0.20 0.00 N	54.37 0.68 0.00 N	176.16 3.94 0.00 N	111.01 2.90 0.00 N	80.59 2.52 0.00 N	78.60 2.22 0.00 N	74.32 1.50 0.00 N
OSWEGO___5 23606	74.97 -1.30 0.00 N	54.95 -1.06 0.00 N	30.76 -0.63 0.00 N	30.12 -0.61 0.00 N	26.41 -0.54 0.00 N	31.62 -0.68 0.00 N	72.19 -1.72 0.00 N	51.92 -1.24 0.00 N	64.96 -1.63 0.00 N	79.64 -1.94 0.00 N	82.51 -1.75 -7.10 N	89.90 -1.84 -11.38 N	177.61 -3.30 -51.16 N	305.96 -4.55 -109.83 N	59.01 -1.24 -0.82 N	68.89 -1.55 -3.06 N	56.65 -1.28 -0.88 N	50.63 -1.09 0.00 N	52.45 -1.24 0.00 N	167.40 -4.82 0.00 N	105.07 -3.03 0.00 N	75.77 -2.30 0.00 N	74.23 -2.14 0.00 N	71.03 -1.80 0.00 N
OSWEGO___6 23613	74.97 -1.30 0.00 N	54.95 -1.06 0.00 N	30.76 -0.63 0.00 N	30.12 -0.61 0.00 N	26.41 -0.54 0.00 N	31.62 -0.68 0.00 N	72.19 -1.72 0.00 N	51.92 -1.24 0.00 N	64.96 -1.63 0.00 N	79.64 -1.94 0.00 N	82.51 -1.75 -7.10 N	89.90 -1.84 -11.38 N	177.61 -3.30 -51.16 N	305.96 -4.55 -109.83 N	59.01 -1.24 -0.82 N	68.89 -1.55 -3.06 N	56.65 -1.28 -0.88 N	50.63 -1.09 0.00 N	52.45 -1.24 0.00 N	167.40 -4.82 0.00 N	105.07 -3.03 0.00 N	75.77 -2.30 0.00 N	74.23 -2.14 0.00 N	71.03 -1.80 0.00 N

OUTOKUMPU-AB___DRP 24206	75.59 -0.68 0.00 N	54.63 -1.39 0.00 N	30.29 -1.10 0.00 N	29.59 -1.14 0.00 N	25.82 -1.13 0.00 N	31.08 -1.23 0.00 N	71.29 -2.62 0.00 N	50.78 -2.38 0.00 N	63.65 -2.93 0.00 N	78.13 -3.45 0.00 N	73.67 -3.49 0.00 N	76.70 -3.66 0.00 N	121.20 -8.55 0.00 N	189.31 -11.37 0.00 N	57.00 -2.43 0.00 N	63.74 -3.64 0.00 N	53.93 -3.12 0.00 N	49.25 -2.46 0.00 N	51.25 -2.43 0.00 N	160.08 -12.14 0.00 N	100.81 -7.29 0.00 N	72.24 -5.83 0.00 N	71.10 -5.27 0.00 N	67.23 -5.59 0.00 N
OXBOW____ 24026	75.39 -0.88 0.00 N	54.48 -1.53 0.00 N	30.19 -1.19 0.00 N	29.49 -1.24 0.00 N	25.74 -1.21 0.00 N	30.95 -1.35 0.00 N	70.96 -2.95 0.00 N	50.57 -2.59 0.00 N	63.24 -3.34 0.00 N	77.54 -4.04 0.00 N	73.11 -4.05 0.00 N	76.10 -4.26 0.00 N	120.18 -9.57 0.00 N	187.59 -13.08 0.00 N	56.52 -2.91 0.00 N	63.19 -4.19 0.00 N	53.47 -3.58 0.00 N	48.84 -2.88 0.00 N	50.83 -2.85 0.00 N	158.74 -13.48 0.00 N	99.95 -8.15 0.00 N	71.73 -6.34 0.00 N	70.65 -5.72 0.00 N	66.89 -5.94 0.00 N
PEEKSKILL____ 23653	80.67 4.40 0.00 N	59.67 3.65 0.00 N	33.59 2.21 0.00 N	32.86 2.13 0.00 N	28.91 1.96 0.00 N	34.82 2.52 0.00 N	80.15 5.56 -0.69 N	75.94 3.98 -18.80 N	72.71 4.74 -1.39 N	87.85 6.28 0.00 N	83.61 6.16 -0.30 N	88.81 5.78 -2.67 N	138.92 9.17 0.00 N	217.15 16.15 -0.32 N	174.28 4.88 -109.97 N	136.73 5.57 -63.78 N	301.19 4.69 -239.45 N	425.39 4.19 -369.49 N	142.24 3.99 -84.56 N	223.35 12.39 -38.75 N	151.57 7.58 -35.89 N	91.30 6.04 -7.19 N	84.80 5.63 -2.80 N	78.34 5.51 0.00 N
PGE MADISON___WINDPWR 24146	79.44 3.17 0.00 N	58.10 2.08 0.00 N	32.53 1.14 0.00 N	31.99 1.26 0.00 N	28.18 1.23 0.00 N	34.02 1.72 0.00 N	78.93 5.00 -0.03 N	57.61 3.77 -0.69 N	72.04 5.41 -0.05 N	88.72 7.15 0.00 N	85.01 7.15 -0.71 N	89.24 7.65 -1.22 N	146.82 12.02 -5.04 N	232.12 20.61 -10.83 N	69.72 6.14 -4.15 N	76.88 6.65 -2.85 N	70.54 5.54 -7.94 N	68.66 5.20 -11.74 N	61.27 4.91 -2.67 N	187.88 14.44 -1.23 N	118.30 9.05 -1.13 N	83.60 5.27 -0.26 N	80.79 4.31 -0.10 N	76.03 3.20 0.00 N
PIERCEFIELD___HYD 23852	76.91 0.64 0.00 N	56.17 0.16 0.00 N	31.34 -0.05 0.00 N	30.63 -0.09 0.00 N	26.88 -0.07 0.00 N	32.26 -0.04 0.00 N	74.57 0.67 0.00 N	53.67 0.51 0.00 N	67.56 0.98 0.00 N	82.90 1.32 0.00 N	78.07 0.92 0.00 N	81.59 1.23 0.00 N	131.40 1.64 0.00 N	199.07 -1.61 0.00 N	58.85 -0.57 0.00 N	66.73 -0.65 0.00 N	56.32 -0.73 0.00 N	51.00 -0.72 0.00 N	53.57 -0.12 0.00 N	174.45 2.23 0.00 N	109.89 1.78 0.00 N	79.50 1.44 0.00 N	77.65 1.28 0.00 N	73.46 0.64 0.00 N
PINELAWN_CC_1 323563	81.92 5.65 0.00 N	60.91 4.90 0.00 N	34.48 3.09 0.00 N	33.69 2.97 0.00 N	29.65 2.70 0.00 N	35.66 3.35 0.00 N	82.21 7.61 -0.70 N	78.31 5.93 -19.22 N	75.14 7.14 -1.41 N	90.60 9.02 0.00 N	86.38 8.92 -0.30 N	93.29 8.72 -4.21 N	142.94 13.18 0.00 N	222.90 21.90 -0.32 N	177.68 6.69 -111.56 N	162.33 7.81 -87.14 N	327.80 6.38 -264.36 N	437.00 5.51 -379.77 N	146.08 5.46 -86.93 N	229.72 17.67 -39.83 N	155.85 10.85 -36.90 N	93.74 8.38 -7.30 N	94.20 8.21 -9.62 N	91.12 7.93 -10.37 N
PJM_GEN_KEystone 24065	60.06 0.32 4.97 N	50.00 -0.41 1.84 N	28.35 -3.03 0.00 N	28.17 -2.55 0.00 N	24.64 -2.31 0.00 N	29.91 -2.39 0.00 N	69.71 1.65 -3.81 N	59.11 -5.31 -11.25 N	63.53 -3.88 -0.83 N	77.75 -3.82 0.00 N	72.64 -4.97 -0.45 N	77.57 -4.84 -2.05 N	122.89 -8.87 -2.01 N	194.25 -10.76 -4.32 N	119.89 -2.47 -62.94 N	103.10 -2.96 -38.68 N	190.89 -1.95 -135.48 N	257.93 -1.95 -208.16 N	98.84 -2.57 -47.73 N	181.05 -13.04 -21.87 N	121.62 -6.74 -20.26 N	76.82 -5.57 -4.32 N	71.38 -6.68 -1.68 N	53.97 0.41 7.64 N
PJM_GEN_NEPTUNE_PROXY 323594	62.92 4.92 6.71 N	60.25 4.24 0.00 N	34.07 2.68 0.00 N	33.28 2.55 0.00 N	29.30 2.35 0.00 N	35.24 2.93 0.00 N	81.16 6.55 -0.70 N	77.42 5.05 -19.22 N	73.98 5.98 -1.41 N	89.13 7.56 0.00 N	84.96 7.51 -0.30 N	91.77 7.20 -4.21 N	140.60 10.84 0.00 N	219.44 18.44 -0.32 N	176.61 5.62 -111.56 N	161.08 6.56 -87.14 N	326.78 5.36 -264.36 N	436.13 4.63 -379.77 N	145.18 4.56 -86.93 N	226.65 14.59 -39.83 N	153.87 8.87 -36.90 N	92.43 7.07 -7.30 N	93.04 7.05 -9.62 N	59.06 5.50 7.64 N
PLEASANTVLY___LBMP 24000	80.30 4.03 0.00 N	59.43 3.41 0.00 N	33.46 2.07 0.00 N	32.77 2.04 0.00 N	28.81 1.86 0.00 N	34.65 2.34 0.00 N	79.75 5.08 -0.77 N	77.75 3.64 -20.96 N	72.51 4.38 -1.55 N	87.34 5.77 0.00 N	83.23 5.74 -0.33 N	88.61 5.27 -2.98 N	138.29 8.54 0.00 N	216.02 14.98 -0.36 N	186.24 4.48 -122.33 N	150.44 5.12 -77.94 N	334.33 4.37 -272.91 N	467.26 3.89 -411.66 N	151.55 3.64 -94.22 N	226.75 11.36 -43.17 N	154.97 6.87 -39.99 N	91.59 5.52 -8.00 N	84.65 5.16 -3.12 N	77.90 5.07 0.00 N
POLETTI____ 23519	81.39 5.12 0.00 N	60.23 4.22 0.00 N	33.90 2.51 0.00 N	33.16 2.44 0.00 N	29.17 2.22 0.00 N	35.17 2.86 0.00 N	80.94 6.34 -0.70 N	76.86 4.63 -19.08 N	73.66 5.66 -1.41 N	88.86 7.28 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.48 10.73 0.00 N	219.36 18.35 -0.32 N	176.47 5.51 -111.54 N	159.14 6.21 -85.55 N	326.62 5.16 -264.42 N	436.07 4.62 -379.73 N	145.04 4.43 -86.92 N	225.73 13.68 -39.83 N	153.47 8.47 -36.89 N	92.13 6.77 -7.29 N	85.70 6.49 -2.84 N	79.18 6.36 0.00 N
PORT_JEFF_3 23555	81.10 4.83 0.00 N	60.57 4.56 0.00 N	34.55 3.17 0.00 N	33.74 3.01 0.00 N	29.71 2.77 0.00 N	35.59 3.29 0.00 N	81.85 7.24 -0.70 N	78.16 5.78 -19.22 N	74.55 6.55 -1.41 N	89.62 8.05 0.00 N	85.31 7.86 -0.30 N	92.22 7.64 -4.21 N	140.98 11.23 0.00 N	219.66 18.66 -0.32 N	176.78 5.79 -111.56 N	161.27 6.75 -87.14 N	326.76 5.35 -264.36 N	436.02 4.53 -379.77 N	145.13 4.51 -86.93 N	226.86 14.80 -39.83 N	154.17 9.17 -36.90 N	92.71 7.35 -7.30 N	93.16 7.17 -9.62 N	90.70 7.51 -10.37 N
PORT_JEFF_4 23616	81.10 4.83 0.00 N	60.57 4.56 0.00 N	34.55 3.17 0.00 N	33.74 3.01 0.00 N	29.71 2.77 0.00 N	35.59 3.29 0.00 N	81.85 7.24 -0.70 N	78.16 5.78 -19.22 N	74.55 6.55 -1.41 N	89.62 8.05 0.00 N	85.31 7.86 -0.30 N	92.22 7.64 -4.21 N	140.98 11.23 0.00 N	219.66 18.66 -0.32 N	176.78 5.79 -111.56 N	161.27 6.75 -87.14 N	326.76 5.35 -264.36 N	436.02 4.53 -379.77 N	145.13 4.51 -86.93 N	226.86 14.80 -39.83 N	154.17 9.17 -36.90 N	92.71 7.35 -7.30 N	93.16 7.17 -9.62 N	90.70 7.51 -10.37 N
PORT_JEFF_IC 23713	81.33 5.07 0.00 N	60.72 4.70 0.00 N	34.62 3.23 0.00 N	33.80 3.08 0.00 N	29.77 2.82 0.00 N	35.66 3.36 0.00 N	82.08 7.47 -0.70 N	78.32 5.94 -19.22 N	74.83 6.83 -1.41 N	89.99 8.42 0.00 N	85.61 8.15 -0.30 N	92.50 7.93 -4.21 N	141.44 11.69 0.00 N	220.13 19.13 -0.32 N	176.92 5.94 -111.56 N	161.44 6.92 -87.14 N	326.90 5.49 -264.36 N	436.17 4.68 -379.77 N	145.28 4.65 -86.93 N	227.29 15.24 -39.83 N	154.36 9.35 -36.90 N	92.77 7.41 -7.30 N	93.18 7.19 -9.62 N	90.93 7.74 -10.37 N
PPL PILGRIM_ST_GT1 24216	81.90 5.63 0.00 N	60.99 4.98 0.00 N	34.63 3.24 0.00 N	33.83 3.10 0.00 N	29.78 2.83 0.00 N	35.76 3.45 0.00 N	82.39 7.78 -0.70 N	78.51 6.13 -19.22 N	75.28 7.29 -1.41 N	90.65 9.07 0.00 N	86.23 8.77 -0.30 N	92.99 8.41 -4.21 N	142.03 12.27 0.00 N	221.51 20.50 -0.32 N	177.29 6.30 -111.56 N	161.86 7.34 -87.14 N	327.33 5.91 -264.36 N	436.56 5.06 -379.77 N	145.62 5.00 -86.93 N	228.36 16.30 -39.83 N	154.91 9.91 -36.90 N	93.15 7.79 -7.30 N	94.04 8.05 -9.62 N	91.23 8.03 -10.37 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
PPL_PILGRIM_ST_GT2 24217	81.90 5.63 0.00 N	60.99 4.98 0.00 N	34.63 3.24 0.00 N	33.83 3.10 0.00 N	29.78 2.83 0.00 N	35.76 3.45 0.00 N	82.39 7.78 -0.70 N	78.51 6.13 -19.22 N	75.28 7.29 -1.41 N	90.65 9.07 0.00 N	86.23 8.77 -0.30 N	92.99 8.41 -4.21 N	142.03 12.27 0.00 N	221.51 20.50 -0.32 N	177.29 6.30 -111.56 N	161.86 7.34 -87.14 N	327.33 5.91 -264.36 N	436.56 5.06 -379.77 N	145.62 5.00 -86.93 N	228.36 16.30 -39.83 N	154.91 9.91 -36.90 N	93.15 7.79 -7.30 N	94.04 8.05 -9.62 N	91.23 8.03 -10.37 N	
PPL_SHRM_GT3 24213	80.95 4.68 0.00 N	60.52 4.50 0.00 N	34.62 3.23 0.00 N	33.81 3.08 0.00 N	29.76 2.81 0.00 N	35.52 3.22 0.00 N	81.60 6.99 -0.70 N	77.97 5.59 -19.22 N	74.04 6.04 -1.41 N	89.16 7.59 0.00 N	85.10 7.64 -0.30 N	92.07 7.49 -4.21 N	140.78 11.02 0.00 N	219.53 18.52 -0.32 N	176.70 5.71 -111.56 N	161.23 6.71 -87.14 N	326.68 5.27 -264.36 N	436.11 4.62 -379.77 N	145.31 4.69 -86.93 N	227.53 15.48 -39.83 N	154.37 9.37 -36.90 N	92.77 7.41 -7.30 N	93.09 7.10 -9.62 N	90.53 7.33 -10.37 N	
PPL_SHRM_GT4 24214	80.95 4.68 0.00 N	60.52 4.50 0.00 N	34.62 3.23 0.00 N	33.81 3.08 0.00 N	29.76 2.81 0.00 N	35.52 3.22 0.00 N	81.60 6.99 -0.70 N	77.97 5.59 -19.22 N	74.04 6.04 -1.41 N	89.16 7.59 0.00 N	85.10 7.64 -0.30 N	92.07 7.49 -4.21 N	140.78 11.02 0.00 N	219.53 18.52 -0.32 N	176.70 5.71 -111.56 N	161.23 6.71 -87.14 N	326.68 5.27 -264.36 N	436.11 4.62 -379.77 N	145.31 4.69 -86.93 N	227.53 15.48 -39.83 N	154.37 9.37 -36.90 N	92.77 7.41 -7.30 N	93.09 7.10 -9.62 N	90.53 7.33 -10.37 N	
PROJECT___ORANGE 1 24174	75.94 -0.33 0.00 N	55.61 -0.41 0.00 N	31.11 -0.27 0.00 N	30.49 -0.24 0.00 N	26.72 -0.23 0.00 N	32.06 -0.25 0.00 N	73.34 -0.57 0.00 N	52.77 -0.38 0.00 N	66.07 -0.51 0.00 N	80.98 -0.60 0.00 N	77.74 -0.48 -1.07 N	81.59 -0.48 -1.71 N	136.26 -1.17 -7.68 N	216.37 -0.78 -16.47 N	59.43 -0.12 -0.12 N	67.52 -0.32 -0.46 N	56.93 -0.25 -0.13 N	51.60 -0.12 0.00 N	53.41 -0.28 0.00 N	170.03 -2.19 0.00 N	106.80 -1.31 0.00 N	77.00 -1.07 0.00 N	75.30 -1.07 0.00 N	71.94 -0.89 0.00 N	
PROJECT___ORANGE 2 24166	75.94 -0.33 0.00 N	55.61 -0.41 0.00 N	31.11 -0.27 0.00 N	30.49 -0.24 0.00 N	26.72 -0.23 0.00 N	32.06 -0.25 0.00 N	73.34 -0.57 0.00 N	52.77 -0.38 0.00 N	66.07 -0.51 0.00 N	80.98 -0.60 0.00 N	77.74 -0.48 -1.07 N	81.59 -0.48 -1.71 N	136.26 -1.17 -7.68 N	216.37 -0.78 -16.47 N	59.43 -0.12 -0.12 N	67.52 -0.32 -0.46 N	56.93 -0.25 -0.13 N	51.60 -0.12 0.00 N	53.41 -0.28 0.00 N	170.03 -2.19 0.00 N	106.80 -1.31 0.00 N	77.00 -1.07 0.00 N	75.30 -1.07 0.00 N	71.94 -0.89 0.00 N	
PYRITES___HYD 24023	77.70 1.44 0.00 N	56.77 0.75 0.00 N	31.67 0.29 0.00 N	30.95 0.23 0.00 N	27.16 0.21 0.00 N	32.62 0.32 0.00 N	75.55 1.65 0.00 N	54.37 1.21 0.00 N	68.55 1.96 0.00 N	84.12 2.55 0.00 N	79.23 2.08 0.00 N	82.85 2.48 0.00 N	133.39 3.63 0.00 N	202.49 1.81 0.00 N	59.85 0.42 0.00 N	67.83 0.45 0.00 N	57.23 0.18 0.00 N	51.84 0.12 0.00 N	54.44 0.76 0.00 N	177.07 4.84 0.00 N	111.48 3.37 0.00 N	80.48 2.41 0.00 N	78.55 2.17 0.00 N	74.22 1.39 0.00 N	
RAMAPO___LBMP 323565	80.70 4.44 0.00 N	59.68 3.66 0.00 N	33.59 2.20 0.00 N	32.86 2.13 0.00 N	28.90 1.95 0.00 N	34.81 2.51 0.00 N	80.11 5.55 -0.66 N	74.92 3.91 -17.86 N	72.45 4.54 -1.32 N	87.66 6.08 0.00 N	83.38 5.94 -0.28 N	88.44 5.54 -2.54 N	138.50 8.75 0.00 N	216.49 15.50 -0.30 N	168.65 4.69 -104.53 N	133.02 5.36 -60.28 N	272.71 4.50 -211.15 N	382.33 4.05 -326.56 N	132.23 3.87 -74.67 N	218.36 11.92 -34.21 N	147.15 7.35 -31.69 N	90.76 5.86 -6.83 N	84.42 5.38 -2.66 N	78.07 5.25 0.00 N	
RANKINE____ 23646	74.25 -2.02 0.00 N	53.68 -2.34 0.00 N	29.80 -1.59 0.00 N	29.17 -1.55 0.00 N	25.48 -1.48 0.00 N	30.67 -1.64 0.00 N	70.38 -3.53 0.00 N	50.03 -3.12 0.00 N	63.05 -3.53 0.00 N	77.55 -4.02 0.00 N	73.06 -4.09 0.00 N	76.11 -4.26 0.00 N	120.51 -9.25 0.00 N	188.39 -12.29 0.00 N	56.62 -2.81 0.00 N	63.38 -4.00 0.00 N	53.57 -3.48 0.00 N	49.00 -2.72 0.00 N	50.93 -2.76 0.00 N	158.97 -13.25 0.00 N	100.16 -7.95 0.00 N	71.65 -6.42 0.00 N	70.46 -5.91 0.00 N	66.61 -6.22 0.00 N	
RAVENSWOOD_GT2_1 24244	81.40 5.13 0.00 N	60.22 4.21 0.00 N	33.90 2.51 0.00 N	33.16 2.44 0.00 N	29.17 2.22 0.00 N	35.15 2.85 0.00 N	80.93 6.33 -0.70 N	76.86 4.63 -19.08 N	73.66 5.66 -1.41 N	88.86 7.29 0.00 N	84.57 7.11 -0.30 N	89.85 6.77 -2.71 N	140.48 10.72 0.00 N	219.36 18.35 -0.32 N	176.47 5.50 -111.54 N	159.12 6.19 -85.55 N	326.49 5.02 -264.42 N	435.83 4.38 -379.73 N	144.80 4.18 -86.92 N	225.06 13.01 -39.83 N	153.03 8.03 -36.89 N	91.86 6.50 -7.29 N	85.57 6.36 -2.84 N	79.23 6.40 0.00 N	
RAVENSWOOD_GT2_2 24245	81.40 5.13 0.00 N	60.22 4.21 0.00 N	33.90 2.51 0.00 N	33.16 2.44 0.00 N	29.17 2.22 0.00 N	35.15 2.85 0.00 N	80.93 6.33 -0.70 N	76.86 4.63 -19.08 N	73.66 5.66 -1.41 N	88.86 7.29 0.00 N	84.57 7.11 -0.30 N	89.85 6.77 -2.71 N	140.48 10.72 0.00 N	219.36 18.35 -0.32 N	176.47 5.50 -111.54 N	159.12 6.19 -85.55 N	326.49 5.02 -264.42 N	435.83 4.38 -379.73 N	144.80 4.18 -86.92 N	225.06 13.01 -39.83 N	153.03 8.03 -36.89 N	91.86 6.50 -7.29 N	85.57 6.36 -2.84 N	79.23 6.40 0.00 N	
RAVENSWOOD_GT2_3 24246	81.46 5.20 0.00 N	60.27 4.25 0.00 N	33.92 2.53 0.00 N	33.18 2.46 0.00 N	29.19 2.24 0.00 N	35.18 2.87 0.00 N	81.00 6.39 -0.70 N	76.91 4.68 -19.08 N	73.73 5.73 -1.41 N	88.95 7.38 0.00 N	84.67 7.22 -0.30 N	89.94 6.87 -2.71 N	140.63 10.87 0.00 N	219.59 18.59 -0.32 N	176.52 5.55 -111.54 N	159.22 6.29 -85.55 N	326.52 5.06 -264.42 N	435.71 4.26 -379.73 N	144.68 4.06 -86.92 N	224.69 12.64 -39.83 N	152.80 7.80 -36.89 N	92.02 6.66 -7.29 N	85.85 6.63 -2.84 N	79.30 6.48 0.00 N	
RAVENSWOOD_GT2_4 24247	81.46 5.20 0.00 N	60.27 4.25 0.00 N	33.92 2.53 0.00 N	33.18 2.46 0.00 N	29.19 2.24 0.00 N	35.18 2.87 0.00 N	81.00 6.39 -0.70 N	76.91 4.68 -19.08 N	73.73 5.73 -1.41 N	88.95 7.38 0.00 N	84.67 7.22 -0.30 N	89.94 6.87 -2.71 N	140.63 10.87 0.00 N	219.59 18.59 -0.32 N	176.52 5.55 -111.54 N	159.22 6.29 -85.55 N	326.52 5.06 -264.42 N	435.71 4.26 -379.73 N	144.68 4.06 -86.92 N	224.69 12.64 -39.83 N	152.80 7.80 -36.89 N	92.02 6.66 -7.29 N	85.85 6.63 -2.84 N	79.30 6.48 0.00 N	
RAVENSWOOD_GT3_1 24248	81.40 5.14 0.00 N	60.22 4.21 0.00 N	33.90 2.51 0.00 N	33.16 2.44 0.00 N	29.17 2.22 0.00 N	35.15 2.85 0.00 N	80.93 6.33 -0.70 N	76.86 4.63 -19.08 N	73.66 5.66 -1.41 N	88.86 7.29 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.48 10.73 0.00 N	219.36 18.35 -0.32 N	176.47 5.50 -111.54 N	159.13 6.20 -85.55 N	326.57 5.11 -264.42 N	435.88 4.43 -379.73 N	144.87 4.25 -86.92 N	225.32 13.27 -39.83 N	153.47 8.47 -36.89 N	92.18 6.82 -7.29 N	85.77 6.56 -2.84 N	79.23 6.40 0.00 N	
RAVENSWOOD_GT3_2	81.40	60.22	33.90	33.16	29.17	35.15	80.93	76.86	73.66	88.86	84.58	89.85	140.48	219.36	176.47	159.13	326.57	435.88	144.87	225.32	153.47	92.18	85.77	79.23	

24249	5.14 0.00 N	4.21 0.00 N	2.51 0.00 N	2.44 0.00 N	2.22 0.00 N	2.85 0.00 N	6.33 -0.70 N	4.63 -19.08 N	5.66 -1.41 N	7.29 0.00 N	7.12 -0.30 N	6.78 -2.71 N	10.73 0.00 N	18.35 -0.32 N	5.50 -111.54 N	6.20 -85.55 N	5.11 -264.42 N	4.43 -379.73 N	4.25 -86.92 N	13.27 -39.83 N	8.47 -36.89 N	6.82 -7.29 N	6.56 -2.84 N	6.40 0.00 N
RAVENSWOOD_GT3_3 24250	81.51 5.25 0.00 N	60.31 4.29 0.00 N	33.94 2.55 0.00 N	33.20 2.47 0.00 N	29.21 2.26 0.00 N	35.20 2.90 0.00 N	81.05 6.44 0.00 N	76.96 4.72 -19.08 N	73.78 5.79 -1.41 N	89.03 7.45 0.00 N	84.74 7.28 -0.30 N	90.02 6.95 -2.71 N	140.76 11.00 0.00 N	219.79 18.79 -0.32 N	176.60 5.64 -111.54 N	159.29 6.36 -85.55 N	326.70 5.23 -264.42 N	436.09 4.64 -379.73 N	145.05 4.44 -86.92 N	225.86 13.81 -39.83 N	153.71 8.71 -36.89 N	92.34 6.98 -7.29 N	85.92 6.71 -2.84 N	79.37 6.54 0.00 N
RAVENSWOOD_GT3_4 24251	81.51 5.25 0.00 N	60.31 4.29 0.00 N	33.94 2.55 0.00 N	33.20 2.47 0.00 N	29.21 2.26 0.00 N	35.20 2.90 0.00 N	81.05 6.44 0.00 N	76.96 4.72 -19.08 N	73.78 5.79 -1.41 N	89.03 7.45 0.00 N	84.74 7.28 -0.30 N	90.02 6.95 -2.71 N	140.76 11.00 0.00 N	219.79 18.79 -0.32 N	176.60 5.64 -111.54 N	159.29 6.36 -85.55 N	326.70 5.23 -264.42 N	436.09 4.64 -379.73 N	145.05 4.44 -86.92 N	225.86 13.81 -39.83 N	153.71 8.71 -36.89 N	92.34 6.98 -7.29 N	85.92 6.71 -2.84 N	79.37 6.54 0.00 N
RAVENSWOOD_GT_1 23729	81.56 5.30 0.00 N	60.35 4.33 0.00 N	33.96 2.58 0.00 N	33.23 2.50 0.00 N	29.23 2.28 0.00 N	35.24 2.93 0.00 N	81.02 6.41 -0.70 N	77.02 4.79 -19.08 N	73.89 5.90 -1.41 N	89.10 7.52 0.00 N	84.82 7.36 -0.30 N	90.10 7.02 -2.71 N	140.77 11.02 0.00 N	219.69 18.69 -0.32 N	176.54 5.58 -111.54 N	159.19 6.26 -85.55 N	326.70 5.23 -264.42 N	436.13 4.68 -379.73 N	145.10 4.49 -86.92 N	225.93 13.88 -39.83 N	153.58 8.58 -36.89 N	92.31 6.94 -7.29 N	85.98 6.76 -2.84 N	79.46 6.63 0.00 N
RAVENSWOOD_GT_10 24258	81.40 5.13 0.00 N	60.22 4.21 0.00 N	33.90 2.51 0.00 N	33.16 2.43 0.00 N	29.16 2.21 0.00 N	35.15 2.85 0.00 N	80.93 6.33 -0.70 N	76.86 4.63 -19.08 N	73.66 5.66 -1.41 N	88.86 7.29 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.48 10.73 0.00 N	219.36 18.35 -0.32 N	176.44 5.48 -111.54 N	158.95 6.02 -85.55 N	326.43 4.97 -264.42 N	435.88 4.43 -379.73 N	144.86 4.25 -86.92 N	225.17 13.12 -39.83 N	153.10 8.11 -36.89 N	91.98 6.62 -7.29 N	85.77 6.56 -2.84 N	79.23 6.40 0.00 N
RAVENSWOOD_GT_11 24259	81.40 5.13 0.00 N	60.22 4.21 0.00 N	33.90 2.51 0.00 N	33.16 2.43 0.00 N	29.16 2.21 0.00 N	35.15 2.85 0.00 N	80.93 6.33 -0.70 N	76.86 4.63 -19.08 N	73.66 5.66 -1.41 N	88.86 7.29 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.48 10.73 0.00 N	219.36 18.35 -0.32 N	176.44 5.48 -111.54 N	158.95 6.02 -85.55 N	326.43 4.97 -264.42 N	435.88 4.43 -379.73 N	144.86 4.25 -86.92 N	225.17 13.12 -39.83 N	153.10 8.11 -36.89 N	91.98 6.62 -7.29 N	85.77 6.56 -2.84 N	79.23 6.40 0.00 N
RAVENSWOOD_GT_4 24252	81.39 5.12 0.00 N	60.22 4.20 0.00 N	33.89 2.51 0.00 N	33.15 2.43 0.00 N	29.16 2.21 0.00 N	35.14 2.84 0.00 N	80.94 6.34 -0.70 N	76.86 4.63 -19.08 N	73.65 5.65 -1.41 N	88.87 7.30 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.49 10.74 0.00 N	219.39 18.39 -0.32 N	176.48 5.52 -111.54 N	159.18 6.25 -85.55 N	326.63 5.17 -264.42 N	436.09 4.64 -379.73 N	145.06 4.45 -86.92 N	225.85 13.80 -39.83 N	153.51 8.51 -36.89 N	92.20 6.84 -7.29 N	85.77 6.56 -2.84 N	79.22 6.39 0.00 N
RAVENSWOOD_GT_5 24254	81.39 5.12 0.00 N	60.22 4.20 0.00 N	33.89 2.51 0.00 N	33.15 2.43 0.00 N	29.16 2.21 0.00 N	35.14 2.84 0.00 N	80.94 6.34 -0.70 N	76.86 4.63 -19.08 N	73.65 5.65 -1.41 N	88.87 7.30 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.49 10.74 0.00 N	219.39 18.39 -0.32 N	176.48 5.52 -111.54 N	159.18 6.25 -85.55 N	326.63 5.17 -264.42 N	436.09 4.64 -379.73 N	145.06 4.45 -86.92 N	225.85 13.80 -39.83 N	153.51 8.51 -36.89 N	92.20 6.84 -7.29 N	85.77 6.56 -2.84 N	79.22 6.39 0.00 N
RAVENSWOOD_GT_6 24253	81.39 5.12 0.00 N	60.22 4.20 0.00 N	33.89 2.51 0.00 N	33.15 2.43 0.00 N	29.16 2.21 0.00 N	35.14 2.84 0.00 N	80.94 6.34 -0.70 N	76.86 4.63 -19.08 N	73.65 5.65 -1.41 N	88.87 7.30 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.49 10.74 0.00 N	219.39 18.39 -0.32 N	176.48 5.52 -111.54 N	159.18 6.25 -85.55 N	326.63 5.17 -264.42 N	436.09 4.64 -379.73 N	145.06 4.45 -86.92 N	225.85 13.80 -39.83 N	153.51 8.51 -36.89 N	92.20 6.84 -7.29 N	85.77 6.56 -2.84 N	79.22 6.39 0.00 N
RAVENSWOOD_GT_7 24255	81.39 5.12 0.00 N	60.22 4.20 0.00 N	33.89 2.51 0.00 N	33.15 2.43 0.00 N	29.16 2.21 0.00 N	35.14 2.84 0.00 N	80.94 6.34 -0.70 N	76.86 4.63 -19.08 N	73.65 5.65 -1.41 N	88.87 7.30 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.49 10.74 0.00 N	219.39 18.39 -0.32 N	176.48 5.52 -111.54 N	159.18 6.25 -85.55 N	326.63 5.17 -264.42 N	436.09 4.64 -379.73 N	145.06 4.45 -86.92 N	225.85 13.80 -39.83 N	153.51 8.51 -36.89 N	92.20 6.84 -7.29 N	85.77 6.56 -2.84 N	79.22 6.39 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	81.40 5.13 0.00 N	60.22 4.21 0.00 N	33.90 2.51 0.00 N	33.16 2.43 0.00 N	29.16 2.21 0.00 N	35.15 2.85 0.00 N	80.93 6.33 -0.70 N	76.86 4.63 -19.08 N	73.66 5.66 -1.41 N	88.86 7.29 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.48 10.73 0.00 N	219.36 18.35 -0.32 N	176.44 5.48 -111.54 N	158.95 6.02 -85.55 N	326.43 4.97 -264.42 N	435.88 4.43 -379.73 N	144.86 4.25 -86.92 N	225.17 13.12 -39.83 N	153.10 8.11 -36.89 N	91.98 6.62 -7.29 N	85.77 6.56 -2.84 N	79.23 6.40 0.00 N
RAVENSWOOD_GT_9 24257	81.40 5.13 0.00 N	60.22 4.21 0.00 N	33.90 2.51 0.00 N	33.16 2.43 0.00 N	29.16 2.21 0.00 N	35.15 2.85 0.00 N	80.93 6.33 -0.70 N	76.86 4.63 -19.08 N	73.66 5.66 -1.41 N	88.86 7.29 0.00 N	84.58 7.12 -0.30 N	89.85 6.78 -2.71 N	140.48 10.73 0.00 N	219.36 18.35 -0.32 N	176.44 5.48 -111.54 N	158.95 6.02 -85.55 N	326.43 4.97 -264.42 N	435.88 4.43 -379.73 N	144.86 4.25 -86.92 N	225.17 13.12 -39.83 N	153.10 8.11 -36.89 N	91.98 6.62 -7.29 N	85.77 6.56 -2.84 N	79.23 6.40 0.00 N
RAVENSWOOD____1 23533	81.51 5.24 0.00 N	60.33 4.31 0.00 N	33.96 2.57 0.00 N	33.22 2.49 0.00 N	29.22 2.27 0.00 N	35.23 2.92 0.00 N	80.98 6.37 -0.70 N	77.00 4.76 -19.08 N	73.85 5.85 -1.41 N	89.03 7.46 0.00 N	84.75 7.29 -0.30 N	90.03 6.95 -2.71 N	140.73 10.98 0.00 N	219.57 18.57 -0.32 N	176.50 5.54 -111.54 N	159.15 6.22 -85.55 N	326.66 5.19 -264.42 N	436.10 4.65 -379.73 N	145.08 4.47 -86.92 N	225.83 13.78 -39.83 N	153.54 8.54 -36.89 N	92.27 6.92 -7.29 N	85.92 6.70 -2.84 N	79.43 6.60 0.00 N
RAVENSWOOD____2 23534	81.35 5.08 0.00 N	60.23 4.21 0.00 N	33.90 2.51 0.00 N	33.16 2.43 0.00 N	29.17 2.22 0.00 N	35.16 2.86 0.00 N	80.72 6.11 -0.70 N	76.77 4.54 -19.08 N	73.46 5.47 -1.41 N	88.37 6.80 0.00 N	84.13 6.68 -0.30 N	89.38 6.30 -2.71 N	139.62 9.86 0.00 N	217.84 16.84 -0.32 N	175.99 5.03 -111.54 N	158.56 5.63 -85.55 N	326.18 4.71 -264.42 N	435.65 4.19 -379.73 N	144.64 4.02 -86.92 N	224.44 12.39 -39.83 N	152.67 7.68 -36.89 N	91.66 6.29 -7.29 N	85.46 6.25 -2.84 N	79.20 6.37 0.00 N

RAVENSWOOD___3 23535	81.40 5.14 0.00 N	60.23 4.21 0.00 N	33.90 2.51 0.00 N	33.16 2.44 0.00 N	29.17 2.22 0.00 N	35.16 2.85 0.00 N	80.93 6.33 -0.70 N	76.86 4.63 -19.08 N	73.66 5.66 -1.41 N	88.87 7.30 0.00 N	84.59 7.13 -0.30 N	89.86 6.79 -2.71 N	140.49 10.74 0.00 N	219.36 18.35 -0.32 N	176.47 5.50 -111.54 N	159.14 6.21 -85.55 N	326.63 5.16 -264.42 N	436.07 4.62 -379.73 N	145.03 4.42 -86.92 N	225.76 13.71 -39.83 N	153.49 8.49 -36.89 N	92.18 6.82 -7.29 N	85.78 6.56 -2.84 N	79.25 6.42 0.00 N
RAVENSWOOD___4 23820	81.49 5.22 0.00 N	60.29 4.27 0.00 N	33.93 2.55 0.00 N	33.20 2.47 0.00 N	29.20 2.25 0.00 N	35.21 2.91 0.00 N	80.94 6.33 -0.70 N	76.96 4.72 -19.08 N	73.81 5.82 -1.41 N	88.98 7.40 0.00 N	84.70 7.24 -0.30 N	89.98 6.90 -2.71 N	140.63 10.87 0.00 N	219.45 18.45 -0.32 N	176.46 5.50 -111.54 N	159.10 6.16 -85.55 N	326.63 5.16 -264.42 N	436.06 4.61 -379.73 N	145.03 4.42 -86.92 N	225.71 13.66 -39.83 N	153.47 8.47 -36.89 N	92.20 6.84 -7.29 N	85.86 6.64 -2.84 N	79.38 6.55 0.00 N
RCPI_TRUST___DRP 24196	81.51 5.25 0.00 N	60.30 4.28 0.00 N	33.94 2.55 0.00 N	33.20 2.47 0.00 N	29.21 2.26 0.00 N	35.20 2.89 0.00 N	81.06 6.45 -0.70 N	76.96 4.73 -19.08 N	73.81 5.81 -1.41 N	89.12 7.55 0.00 N	84.84 7.39 -0.30 N	90.14 7.07 -2.71 N	140.97 11.22 0.00 N	220.18 19.18 -0.32 N	176.72 5.76 -111.54 N	159.46 6.53 -85.55 N	326.90 5.43 -264.42 N	436.33 4.88 -379.73 N	145.29 4.68 -86.92 N	226.52 14.47 -39.83 N	153.89 8.89 -36.89 N	92.41 7.05 -7.29 N	85.94 6.73 -2.84 N	79.36 6.53 0.00 N
RENSSELAER___COGEN 23796	78.22 1.96 0.00 N	57.98 1.96 0.00 N	32.67 1.29 0.00 N	32.13 1.41 0.00 N	28.26 1.31 0.00 N	33.87 1.57 0.00 N	77.07 3.20 0.04 N	54.25 2.07 0.98 N	68.61 2.10 0.07 N	84.17 2.59 0.00 N	79.86 2.73 0.03 N	82.36 2.25 0.25 N	133.82 4.06 0.00 N	208.35 7.70 0.03 N	51.13 2.30 10.60 N	64.01 2.69 6.05 N	60.02 2.59 -0.37 N	54.04 2.33 0.00 N	55.57 1.88 0.00 N	178.36 6.14 0.00 N	111.37 3.26 0.00 N	80.07 2.69 0.69 N	78.50 2.39 0.27 N	75.12 2.29 0.00 N
REVERE_CPPR_DRP 24186	78.83 2.56 0.00 N	57.74 1.72 0.00 N	32.33 0.94 0.00 N	31.69 0.96 0.00 N	27.79 0.84 0.00 N	33.48 1.17 0.00 N	77.07 3.16 0.00 N	55.47 2.31 0.00 N	69.71 3.12 0.00 N	85.68 4.10 0.00 N	81.65 4.03 -0.47 N	85.25 4.14 -0.75 N	139.38 6.26 -3.37 N	218.30 10.39 -7.24 N	62.35 2.87 -0.05 N	70.72 3.14 -0.20 N	59.72 2.62 -0.06 N	54.20 2.48 0.00 N	56.31 2.63 0.00 N	180.23 8.01 0.00 N	113.12 5.02 0.00 N	81.41 3.34 0.00 N	79.32 2.95 0.00 N	75.32 2.49 0.00 N
ROCHESTER_9_IC 23652	76.49 0.22 0.00 N	55.52 -0.49 0.00 N	30.88 -0.51 0.00 N	30.19 -0.53 0.00 N	26.45 -0.50 0.00 N	31.80 1.57 0.00 N	73.05 3.20 -0.85 N	52.48 -0.67 0.00 N	65.83 -0.76 0.00 N	80.88 -0.70 0.00 N	76.72 -0.43 0.00 N	80.03 -0.34 0.00 N	127.55 -2.21 0.00 N	198.66 -2.01 0.00 N	59.43 0.01 0.00 N	66.78 -0.60 0.00 N	56.48 -0.57 0.00 N	51.35 -0.37 0.00 N	53.22 -0.47 0.00 N	168.31 -3.91 0.00 N	105.66 -2.45 0.00 N	75.62 -2.45 0.00 N	73.86 -2.51 0.00 N	69.95 -2.88 0.00 N
ROSETON___1 23587	80.29 4.02 0.00 N	59.39 3.38 0.00 N	33.43 2.04 0.00 N	32.73 2.00 0.00 N	28.78 1.83 0.00 N	34.62 2.31 0.00 N	79.61 5.02 -0.68 N	75.25 3.59 -18.51 N	72.23 4.28 -1.37 N	87.20 5.62 0.00 N	83.06 5.61 -0.29 N	88.17 5.17 -2.63 N	137.97 8.22 0.00 N	215.48 14.48 -0.31 N	172.04 4.34 -108.28 N	141.18 4.93 -68.87 N	299.66 4.19 -238.42 N	415.18 3.74 -359.73 N	139.55 3.54 -82.32 N	220.87 10.93 -37.72 N	149.69 6.65 -34.94 N	90.53 5.38 -7.08 N	84.19 5.05 -2.76 N	77.81 4.99 0.00 N
ROSETON___2 23588	80.29 4.02 0.00 N	59.39 3.38 0.00 N	33.43 2.04 0.00 N	32.73 2.00 0.00 N	28.78 1.83 0.00 N	34.62 2.31 0.00 N	79.61 5.02 -0.68 N	75.25 3.59 -18.51 N	72.23 4.28 -1.37 N	87.20 5.62 0.00 N	83.06 5.61 -0.29 N	88.17 5.17 -2.63 N	137.97 8.22 0.00 N	215.48 14.48 -0.31 N	172.04 4.34 -108.28 N	141.18 4.93 -68.87 N	299.66 4.19 -238.42 N	415.18 3.74 -359.73 N	139.55 3.54 -82.32 N	220.87 10.93 -37.72 N	149.69 6.65 -34.94 N	90.53 5.38 -7.08 N	84.19 5.05 -2.76 N	77.81 4.99 0.00 N
RUSSELL___1 23602	75.27 -0.99 0.00 N	54.70 -1.32 0.00 N	30.47 -0.92 0.00 N	30.00 -0.72 0.00 N	26.43 -0.52 0.00 N	31.74 -0.56 0.00 N	72.65 -1.25 0.00 N	52.28 -0.88 0.00 N	65.64 -0.94 0.00 N	80.42 -1.15 0.00 N	76.75 -0.40 0.00 N	80.06 -0.30 0.00 N	127.44 -2.31 0.00 N	198.50 -2.17 0.00 N	59.60 0.17 0.00 N	66.94 -0.44 0.00 N	56.56 -0.49 0.00 N	51.27 -0.45 0.00 N	53.05 -0.63 0.00 N	167.72 -4.50 0.00 N	105.30 -2.80 0.00 N	75.22 -2.85 0.00 N	73.09 -3.28 0.00 N	68.89 -3.93 0.00 N
RUSSELL___2 23532	75.27 -0.99 0.00 N	54.70 -1.32 0.00 N	30.47 -0.92 0.00 N	30.00 -0.72 0.00 N	26.43 -0.52 0.00 N	31.74 -0.56 0.00 N	72.65 -1.25 0.00 N	52.28 -0.88 0.00 N	65.64 -0.94 0.00 N	80.42 -1.15 0.00 N	76.75 -0.40 0.00 N	80.06 -0.30 0.00 N	127.44 -2.31 0.00 N	198.50 -2.17 0.00 N	59.60 0.17 0.00 N	66.94 -0.44 0.00 N	56.56 -0.49 0.00 N	51.27 -0.45 0.00 N	53.05 -0.63 0.00 N	167.72 -4.50 0.00 N	105.30 -2.80 0.00 N	75.22 -2.85 0.00 N	73.09 -3.28 0.00 N	68.89 -3.93 0.00 N
RUSSELL___3 23549	75.72 -0.55 0.00 N	55.00 -1.02 0.00 N	30.61 -0.78 0.00 N	30.01 -0.72 0.00 N	26.35 -0.60 0.00 N	31.66 -0.65 0.00 N	72.55 -1.36 0.00 N	52.13 -1.02 0.00 N	65.37 -1.21 0.00 N	80.21 -1.37 0.00 N	76.19 -0.96 0.00 N	79.45 -0.91 0.00 N	126.55 -3.20 0.00 N	197.11 -3.56 0.00 N	59.04 -0.39 0.00 N	66.35 -1.03 0.00 N	56.10 -0.95 0.00 N	50.95 -0.77 0.00 N	52.79 -0.90 0.00 N	166.94 -5.29 0.00 N	104.81 -3.30 0.00 N	74.98 -3.09 0.00 N	73.14 -3.24 0.00 N	69.21 -3.62 0.00 N
RUSSELL___4 23556	75.27 -0.99 0.00 N	54.69 -1.32 0.00 N	30.47 -0.92 0.00 N	29.99 -0.73 0.00 N	26.42 -0.52 0.00 N	31.74 -0.56 0.00 N	72.62 -1.29 0.00 N	52.27 -0.88 0.00 N	65.62 -0.97 0.00 N	80.42 -1.16 0.00 N	76.74 -0.41 0.00 N	80.04 -0.32 0.00 N	127.39 -2.36 0.00 N	198.40 -2.28 0.00 N	59.59 0.16 0.00 N	66.91 -0.47 0.00 N	56.53 -0.52 0.00 N	51.26 -0.46 0.00 N	53.04 -0.65 0.00 N	167.67 -4.55 0.00 N	105.28 -2.83 0.00 N	75.21 -2.86 0.00 N	73.08 -3.29 0.00 N	68.89 -3.93 0.00 N
RUSSELL___STATION 23914	75.72 -0.55 0.00 N	55.00 -1.02 0.00 N	30.61 -0.78 0.00 N	30.01 -0.72 0.00 N	26.35 -0.60 0.00 N	31.66 -0.65 0.00 N	72.55 -1.36 0.00 N	52.13 -1.02 0.00 N	65.37 -1.21 0.00 N	80.21 -1.37 0.00 N	76.19 -0.96 0.00 N	79.45 -0.91 0.00 N	126.55 -3.20 0.00 N	197.11 -3.56 0.00 N	59.04 -0.39 0.00 N	66.35 -1.03 0.00 N	56.10 -0.95 0.00 N	50.95 -0.77 0.00 N	52.79 -0.90 0.00 N	166.94 -5.29 0.00 N	104.81 -3.30 0.00 N	74.98 -3.09 0.00 N	73.14 -3.24 0.00 N	69.21 -3.62 0.00 N
S SALMON___HYD 24043	77.73 1.47 0.00 N	56.82 0.80 0.00 N	31.76 0.37 0.00 N	31.10 0.37 0.00 N	27.28 0.33 0.00 N	32.81 0.51 0.00 N	75.37 1.47 0.00 N	54.30 1.14 0.00 N	68.13 1.54 0.00 N	83.78 2.20 0.00 N	81.11 2.23 -1.73 N	85.30 2.17 -2.76 N	145.03 2.86 -12.42 N	232.16 4.82 -26.67 N	61.06 1.44 -0.20 N	69.51 1.39 -0.74 N	58.39 1.13 -0.21 N	52.84 1.12 0.00 N	54.78 1.09 0.00 N	175.21 2.99 0.00 N	109.86 1.75 0.00 N	79.14 1.07 0.00 N	77.25 0.88 0.00 N	73.54 0.71 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
SELKIRK___II 23799	77.53 1.27 0.00 N	57.37 1.35 0.00 N	32.28 0.90 0.00 N	31.67 0.94 0.00 N	27.83 0.88 0.00 N	33.37 1.06 0.00 N	75.97 2.12 0.06 N	53.03 1.40 1.53 N	67.97 1.49 0.11 N	83.52 1.94 0.00 N	79.11 1.98 0.03 N	81.73 1.65 0.28 N	132.70 2.95 0.00 N	206.42 5.78 0.03 N	49.34 1.72 11.81 N	62.48 2.00 6.90 N	46.80 1.89 12.14 N	34.54 1.65 18.83 N	50.69 1.31 4.31 N	174.48 4.23 1.97 N	108.51 2.24 1.83 N	79.22 1.92 0.77 N	77.73 1.66 0.30 N	74.39 1.56 0.00 N	
SELKIRK___I 23801	78.40 2.13 0.00 N	57.84 1.82 0.00 N	32.65 1.26 0.00 N	32.02 1.30 0.00 N	28.14 1.19 0.00 N	33.76 1.46 0.00 N	76.97 3.10 0.04 N	54.18 2.11 1.09 N	68.92 2.42 0.08 N	84.37 2.80 0.00 N	79.81 2.67 0.02 N	82.30 2.12 0.19 N	133.40 3.64 0.00 N	207.55 6.89 0.02 N	53.32 2.07 8.18 N	65.21 2.40 4.58 N	59.59 2.18 -0.37 N	53.63 1.91 0.00 N	55.28 1.60 0.00 N	177.35 5.12 0.00 N	110.96 2.86 0.00 N	79.88 2.34 0.53 N	78.26 2.10 0.21 N	75.03 2.21 0.00 N	
SENECA OSWGO___HYD 24041	75.72 -0.55 0.00 N	55.42 -0.59 0.00 N	31.01 -0.38 0.00 N	30.37 -0.36 0.00 N	26.61 -0.34 0.00 N	31.89 -0.41 0.00 N	72.86 -1.04 0.00 N	52.44 -0.72 0.00 N	65.62 -0.96 0.00 N	80.51 -1.06 0.00 N	79.45 -0.87 -3.17 N	84.54 -0.90 -5.08 N	150.81 -1.75 -22.80 N	247.51 -2.13 -48.97 N	59.26 -0.53 -0.37 N	67.99 -0.75 -1.36 N	56.84 -0.61 -0.39 N	51.25 -0.47 0.00 N	53.07 -0.62 0.00 N	169.33 -2.89 0.00 N	106.32 -1.79 0.00 N	76.60 -1.46 0.00 N	74.97 -1.41 0.00 N	71.70 -1.13 0.00 N	
SENECA___ENERGY 23797	74.98 -1.29 0.00 N	54.66 -1.36 0.00 N	30.57 -0.82 0.00 N	30.06 -0.67 0.00 N	26.40 -0.55 0.00 N	31.68 -0.62 0.00 N	72.62 -1.28 0.00 N	52.17 -0.99 0.00 N	65.54 -1.05 0.00 N	80.61 -0.96 0.00 N	77.56 -0.69 -1.10 N	81.54 -0.58 -1.77 N	136.01 -1.68 -7.94 N	216.41 -1.31 -17.04 N	59.44 -0.11 -0.13 N	67.42 -0.44 -0.47 N	56.83 -0.35 -0.14 N	51.75 0.03 0.00 N	53.66 -0.04 0.00 N	169.74 -2.48 0.00 N	106.23 -1.88 0.00 N	75.87 -2.20 0.00 N	74.01 -2.36 0.00 N	70.32 -2.51 0.00 N	
SHOEMAKER___GT 23640	80.02 3.75 0.00 N	59.09 3.08 0.00 N	33.23 1.84 0.00 N	32.52 1.80 0.00 N	28.59 1.65 0.00 N	34.42 2.11 0.00 N	79.17 4.69 -0.58 N	72.20 3.33 -15.72 N	71.69 3.94 -1.16 N	86.81 5.23 0.00 N	82.57 5.17 -0.25 N	87.44 4.84 -2.24 N	137.45 7.69 0.00 N	214.53 13.58 -0.27 N	155.63 4.05 -92.15 N	126.95 4.63 -54.93 N	251.95 3.90 -191.00 N	348.12 3.51 -292.90 N	124.04 3.36 -66.99 N	213.27 10.35 -30.69 N	142.86 6.33 -28.43 N	89.08 4.99 -6.03 N	83.34 4.61 -2.35 N	77.31 4.48 0.00 N	
SHOREHAM_IC_1 23715	80.95 4.68 0.00 N	60.52 4.50 0.00 N	34.62 3.23 0.00 N	33.81 3.08 0.00 N	29.76 2.81 0.00 N	35.52 3.22 0.00 N	81.60 6.99 -0.70 N	77.97 5.59 -19.22 N	74.04 6.04 -1.41 N	89.16 7.59 0.00 N	85.10 7.64 -0.30 N	92.07 7.49 -4.21 N	140.78 11.02 0.00 N	219.53 18.52 -0.32 N	176.70 5.71 -111.56 N	161.23 6.71 -87.14 N	326.68 5.27 -264.36 N	436.11 4.62 -379.77 N	145.31 4.69 -86.93 N	227.53 15.48 -39.83 N	154.37 9.37 -36.90 N	92.77 7.41 -7.30 N	93.09 7.10 -9.62 N	90.53 7.33 -10.37 N	
SHOREHAM_IC_2 23716	80.95 4.68 0.00 N	60.52 4.50 0.00 N	34.62 3.23 0.00 N	33.81 3.08 0.00 N	29.76 2.81 0.00 N	35.52 3.22 0.00 N	81.60 6.99 -0.70 N	77.97 5.59 -19.22 N	74.04 6.04 -1.41 N	89.16 7.59 0.00 N	85.10 7.64 -0.30 N	92.07 7.49 -4.21 N	140.78 11.02 0.00 N	219.53 18.52 -0.32 N	176.70 5.71 -111.56 N	161.23 6.71 -87.14 N	326.68 5.27 -264.36 N	436.11 4.62 -379.77 N	145.31 4.69 -86.93 N	227.53 15.48 -39.83 N	154.37 9.37 -36.90 N	92.77 7.41 -7.30 N	93.09 7.10 -9.62 N	90.53 7.33 -10.37 N	
SISSONVILLE___ 23735	76.91 0.64 0.00 N	56.17 0.16 0.00 N	31.34 -0.05 0.00 N	30.63 -0.09 0.00 N	26.88 -0.07 0.00 N	32.26 -0.04 0.00 N	74.57 0.67 0.00 N	53.67 0.51 0.00 N	67.56 0.98 0.00 N	82.90 1.32 0.00 N	78.07 0.92 0.00 N	81.59 1.23 0.00 N	131.40 1.64 0.00 N	199.07 -1.61 0.00 N	58.85 -0.57 0.00 N	66.73 -0.65 0.00 N	56.32 -0.73 0.00 N	51.00 -0.72 0.00 N	53.57 -0.12 0.00 N	174.45 2.23 0.00 N	109.89 1.78 0.00 N	79.50 1.44 0.00 N	77.65 1.28 0.00 N	73.46 0.64 0.00 N	
SITHE_IND_GS1 24169	74.60 -1.67 0.00 N	54.69 -1.33 0.00 N	30.61 -0.78 0.00 N	29.97 -0.76 0.00 N	26.26 -0.69 0.00 N	31.41 -0.89 0.00 N	71.57 -2.33 0.00 N	51.50 -1.66 0.00 N	64.36 -2.22 0.00 N	78.89 -2.69 0.00 N	65.99 -2.46 8.70 N	63.85 -2.57 13.95 N	62.58 -4.49 62.68 N	59.67 -6.43 134.58 N	56.64 -1.78 1.01 N	61.47 -2.16 3.75 N	54.18 -1.79 1.08 N	50.16 -1.56 0.00 N	51.99 -1.70 0.00 N	165.85 -6.37 0.00 N	104.10 -4.00 0.00 N	75.13 -2.94 0.00 N	73.69 -2.68 0.00 N	70.65 -2.18 0.00 N	
SITHE_IND_GS2 24170	74.60 -1.67 0.00 N	54.69 -1.33 0.00 N	30.61 -0.78 0.00 N	29.97 -0.76 0.00 N	26.26 -0.69 0.00 N	31.41 -0.89 0.00 N	71.57 -2.33 0.00 N	51.50 -1.66 0.00 N	64.36 -2.22 0.00 N	78.89 -2.69 0.00 N	65.99 -2.46 8.70 N	63.85 -2.57 13.95 N	62.58 -4.49 62.68 N	59.67 -6.43 134.58 N	56.64 -1.78 1.01 N	61.47 -2.16 3.75 N	54.18 -1.79 1.08 N	50.16 -1.56 0.00 N	51.99 -1.70 0.00 N	165.85 -6.37 0.00 N	104.10 -4.00 0.00 N	75.13 -2.94 0.00 N	73.69 -2.68 0.00 N	70.65 -2.18 0.00 N	
SITHE_IND_GS3 24171	74.60 -1.67 0.00 N	54.69 -1.33 0.00 N	30.61 -0.78 0.00 N	29.97 -0.76 0.00 N	26.26 -0.69 0.00 N	31.41 -0.89 0.00 N	71.57 -2.33 0.00 N	51.50 -1.66 0.00 N	64.36 -2.22 0.00 N	78.89 -2.69 0.00 N	65.99 -2.46 8.70 N	63.85 -2.57 13.95 N	62.58 -4.49 62.68 N	59.67 -6.43 134.58 N	56.64 -1.78 1.01 N	61.47 -2.16 3.75 N	54.18 -1.79 1.08 N	50.16 -1.56 0.00 N	51.99 -1.70 0.00 N	165.85 -6.37 0.00 N	104.10 -4.00 0.00 N	75.13 -2.94 0.00 N	73.69 -2.68 0.00 N	70.65 -2.18 0.00 N	
SITHE_IND_GS4 24172	74.60 -1.67 0.00 N	54.69 -1.33 0.00 N	30.61 -0.78 0.00 N	29.97 -0.76 0.00 N	26.26 -0.69 0.00 N	31.41 -0.89 0.00 N	71.57 -2.33 0.00 N	51.50 -1.66 0.00 N	64.36 -2.22 0.00 N	78.89 -2.69 0.00 N	65.99 -2.46 8.70 N	63.85 -2.57 13.95 N	62.58 -4.49 62.68 N	59.67 -6.43 134.58 N	56.64 -1.78 1.01 N	61.47 -2.16 3.75 N	54.18 -1.79 1.08 N	50.16 -1.56 0.00 N	51.99 -1.70 0.00 N	165.85 -6.37 0.00 N	104.10 -4.00 0.00 N	75.13 -2.94 0.00 N	73.69 -2.68 0.00 N	70.65 -2.18 0.00 N	
SITHE___BATAVIA 24024	76.65 0.38 0.00 N	55.36 -0.65 0.00 N	30.70 -0.69 0.00 N	29.94 -0.78 0.00 N	26.14 -0.81 0.00 N	31.49 -0.82 0.00 N	72.35 -1.56 0.00 N	51.69 -1.46 0.00 N	64.85 -1.73 0.00 N	79.64 -1.94 0.00 N	75.26 -1.89 0.00 N	78.42 -1.94 0.00 N	124.19 -5.56 0.00 N	193.88 -6.80 0.00 N	58.26 -1.17 0.00 N	65.23 -2.15 0.00 N	55.16 -1.89 0.00 N	50.30 -1.42 0.00 N	52.27 -1.42 0.00 N	163.96 -8.26 0.00 N	103.15 -4.95 0.00 N	73.84 -4.23 0.00 N	72.45 -3.92 0.00 N	68.48 -4.35 0.00 N	
SITHE___INDEPEND	74.60	54.69	30.61	29.97	26.26	31.41	71.57	51.50	64.36	78.89	65.99	63.85	62.58	59.67	56.64	61.47	54.18	50.16	51.99	165.85	104.10	75.13	73.69	70.65	

23800	-1.67 0.00 N	-1.33 0.00 N	-0.78 0.00 N	-0.76 0.00 N	-0.69 0.00 N	-0.89 0.00 N	-2.33 0.00 N	-1.66 0.00 N	-2.22 0.00 N	-2.69 0.00 N	-2.46 8.70 N	-2.57 13.95 N	-4.49 62.68 N	-6.43 134.58 N	-1.78 1.01 N	-2.16 3.75 N	-1.79 1.08 N	-1.56 0.00 N	-1.70 0.00 N	-6.37 0.00 N	-4.00 0.00 N	-2.94 0.00 N	-2.68 0.00 N	-2.18 0.00 N
SITHE___MASSENA 23902	76.15 -0.12 0.00 N	55.67 -0.35 0.00 N	31.09 -0.30 0.00 N	30.38 -0.34 0.00 N	26.65 -0.30 0.00 N	31.92 -0.38 0.00 N	73.57 -0.34 0.00 N	52.92 -0.24 0.00 N	66.53 -0.06 0.00 N	81.51 -0.06 0.00 N	76.78 -0.38 0.00 N	80.37 0.01 0.00 N	129.67 -0.08 0.00 N	198.49 -2.19 0.00 N	58.66 -0.76 0.00 N	66.53 -0.86 0.00 N	56.16 -0.89 0.00 N	50.87 -0.84 0.00 N	53.35 -0.33 0.00 N	172.62 0.40 0.00 N	108.71 0.61 0.00 N	78.33 0.26 0.00 N	76.63 0.26 0.00 N	72.68 -0.15 0.00 N
SITHE___OGDNSBRG 24021	77.67 1.40 0.00 N	56.73 0.71 0.00 N	31.66 0.27 0.00 N	30.94 0.21 0.00 N	27.15 0.20 0.00 N	32.57 0.26 0.00 N	75.38 1.48 0.00 N	54.26 1.10 0.00 N	68.37 1.78 0.00 N	83.86 2.28 0.00 N	78.95 1.79 0.00 N	82.62 2.26 0.00 N	133.23 3.47 0.00 N	203.32 2.65 0.00 N	60.07 0.64 0.00 N	68.06 0.68 0.00 N	57.42 0.37 0.00 N	52.01 0.29 0.00 N	54.65 0.96 0.00 N	177.22 5.00 0.00 N	111.67 3.56 0.00 N	80.38 2.31 0.00 N	78.50 2.12 0.00 N	74.19 1.36 0.00 N
SITHE___STERLING 23777	78.01 1.74 0.00 N	57.16 1.14 0.00 N	32.02 0.63 0.00 N	31.38 0.65 0.00 N	27.51 0.56 0.00 N	33.11 0.81 0.00 N	76.12 2.21 0.00 N	54.78 1.62 0.00 N	68.77 2.19 0.00 N	84.47 2.90 0.00 N	80.57 2.89 -0.52 N	84.19 2.99 -0.84 N	138.02 4.51 -3.76 N	216.65 7.90 -8.06 N	61.60 2.12 -0.06 N	69.91 2.30 -0.22 N	59.06 1.95 -0.06 N	53.60 1.88 0.00 N	55.71 2.02 0.00 N	178.02 5.80 0.00 N	111.70 3.60 0.00 N	80.37 2.31 0.00 N	78.37 1.99 0.00 N	74.52 1.69 0.00 N
SOUTH CAIRO___GT 23612	80.37 4.10 0.00 N	59.36 3.35 0.00 N	33.38 2.00 0.00 N	32.71 1.98 0.00 N	28.75 1.80 0.00 N	34.56 2.25 0.00 N	79.08 5.08 -0.10 N	59.57 3.61 -2.80 N	71.28 4.49 -0.21 N	87.49 5.92 0.00 N	83.05 5.85 -0.05 N	86.37 5.46 -0.55 N	139.12 9.37 0.00 N	217.06 16.32 -0.07 N	87.28 4.94 -22.92 N	87.89 5.71 -14.80 N	113.43 5.00 -51.39 N	133.49 4.49 -77.29 N	75.57 4.20 -17.68 N	193.85 13.53 -8.10 N	123.62 8.01 -7.51 N	85.36 5.80 -1.50 N	82.16 5.21 -0.58 N	77.68 4.85 0.00 N
SOUTH HAMPTN___IC 23720	81.91 5.64 0.00 N	61.11 5.10 0.00 N	34.91 3.52 0.00 N	34.10 3.37 0.00 N	30.02 3.07 0.00 N	35.89 3.59 0.00 N	82.66 8.06 -0.70 N	78.78 6.40 -19.22 N	75.60 7.61 -1.41 N	91.24 9.66 0.00 N	87.17 9.71 -0.30 N	94.28 9.71 -4.21 N	144.50 14.75 0.00 N	225.52 24.52 -0.32 N	178.55 7.56 -111.56 N	163.27 8.75 -87.14 N	328.11 6.69 -264.36 N	437.15 5.66 -379.77 N	146.18 5.55 -86.93 N	230.30 18.25 -39.83 N	156.13 11.13 -36.90 N	94.32 8.96 -7.30 N	94.48 8.49 -9.62 N	91.61 8.41 -10.37 N
SOUTHOLD___IC 23719	83.73 7.46 0.00 N	62.41 6.39 0.00 N	35.62 4.23 0.00 N	34.79 4.07 0.00 N	30.64 3.69 0.00 N	36.71 4.40 0.00 N	84.70 10.09 -0.70 N	80.28 7.91 -19.22 N	77.75 9.75 -1.41 N	94.19 12.62 0.00 N	90.17 12.71 -0.30 N	97.64 13.07 -4.21 N	149.98 20.23 0.00 N	234.58 33.58 -0.32 N	181.30 10.31 -111.56 N	166.23 11.71 -87.14 N	329.42 8.00 -264.36 N	438.32 6.82 -379.77 N	147.10 6.48 -86.93 N	233.46 21.40 -39.83 N	158.31 13.32 -36.90 N	97.27 11.91 -7.30 N	97.04 11.05 -9.62 N	93.78 10.58 -10.37 N
ST LAWRENCE____ 23600	75.40 -0.87 0.00 N	55.15 -0.87 0.00 N	30.81 -0.58 0.00 N	30.11 -0.62 0.00 N	26.40 -0.55 0.00 N	31.61 -0.70 0.00 N	72.77 -1.13 0.00 N	52.37 -0.78 0.00 N	65.79 -0.79 0.00 N	80.53 -1.04 0.00 N	75.87 -1.29 0.00 N	79.40 -0.96 0.00 N	128.18 -1.57 0.00 N	196.48 -4.19 0.00 N	58.08 -1.35 0.00 N	65.87 -1.51 0.00 N	55.63 -1.42 0.00 N	50.39 -1.33 0.00 N	52.82 -0.87 0.00 N	170.68 -1.54 0.00 N	107.49 -0.61 0.00 N	77.46 -0.61 0.00 N	75.84 -0.53 0.00 N	72.00 -0.82 0.00 N
STATION 5_MISC_HYD 23604	78.87 2.60 0.00 N	56.98 0.96 0.00 N	31.64 0.25 0.00 N	31.04 0.32 0.00 N	27.28 0.33 0.00 N	32.92 0.62 0.00 N	76.05 2.14 0.00 N	54.75 1.60 0.00 N	69.06 2.48 0.00 N	85.05 3.47 0.00 N	81.20 4.05 0.00 N	84.97 4.60 0.00 N	135.51 5.76 0.00 N	211.66 10.98 0.00 N	63.41 3.99 0.00 N	71.28 3.90 0.00 N	60.17 3.12 0.00 N	54.46 2.75 0.00 N	56.12 2.44 0.00 N	177.67 5.45 0.00 N	111.49 3.38 0.00 N	79.31 1.24 0.00 N	76.76 0.39 0.00 N	72.03 -0.80 0.00 N
STEEL___WIND 323596	74.33 -1.94 0.00 N	53.73 -2.29 0.00 N	29.81 -1.58 0.00 N	29.19 -1.54 0.00 N	25.49 -1.46 0.00 N	30.68 -1.63 0.00 N	70.43 -3.47 0.00 N	50.07 -3.08 0.00 N	63.11 -3.47 0.00 N	77.63 -3.95 0.00 N	73.11 -4.04 0.00 N	76.18 -4.18 0.00 N	120.61 -9.14 0.00 N	188.56 -12.12 0.00 N	56.67 -2.76 0.00 N	63.45 -3.93 0.00 N	53.63 -3.42 0.00 N	49.05 -2.67 0.00 N	50.99 -2.70 0.00 N	159.17 -13.06 0.00 N	100.26 -7.84 0.00 N	71.74 -6.32 0.00 N	70.54 -5.84 0.00 N	66.68 -6.14 0.00 N
STURGEON_POOL_HYD 23609	80.70 4.44 0.00 N	59.59 3.57 0.00 N	33.51 2.12 0.00 N	32.81 2.08 0.00 N	28.87 1.91 0.00 N	34.74 2.43 0.00 N	79.56 5.44 -0.21 N	62.74 3.90 -5.68 N	71.79 4.80 -0.41 N	88.03 6.45 0.00 N	83.57 6.32 -0.09 N	87.11 5.89 -0.85 N	139.25 9.49 0.00 N	217.33 16.54 -0.11 N	101.13 5.03 -36.68 N	96.06 5.64 -23.04 N	138.93 4.74 -77.15 N	172.74 4.27 -116.76 N	84.40 3.99 -26.71 N	196.83 12.37 -12.24 N	127.09 7.64 -11.34 N	86.33 5.86 -2.40 N	82.80 5.49 -0.93 N	78.25 5.42 0.00 N
SYRACUSE___ENERGY_ST1 323597	76.20 -0.07 0.00 N	55.78 -0.23 0.00 N	31.21 -0.18 0.00 N	30.58 -0.14 0.00 N	26.82 -0.13 0.00 N	32.16 -0.14 0.00 N	73.55 -0.35 0.00 N	52.87 -0.29 0.00 N	66.08 -0.51 0.00 N	80.93 -0.65 0.00 N	78.45 -0.45 -1.74 N	82.70 -0.46 -2.79 N	141.22 -1.08 -12.55 N	226.66 -0.96 -26.94 N	59.51 -0.11 -0.20 N	67.79 -0.34 -0.75 N	57.01 -0.26 -0.22 N	51.59 -0.13 0.00 N	53.37 -0.32 0.00 N	170.18 -2.04 0.00 N	106.81 -1.30 0.00 N	76.84 -1.23 0.00 N	75.13 -1.25 0.00 N	71.98 -0.84 0.00 N
SYRACUSE___ENERGY_ST2 323598	76.20 -0.07 0.00 N	55.78 -0.23 0.00 N	31.21 -0.18 0.00 N	30.58 -0.14 0.00 N	26.82 -0.13 0.00 N	32.16 -0.14 0.00 N	73.55 -0.35 0.00 N	52.87 -0.29 0.00 N	66.08 -0.51 0.00 N	80.93 -0.65 0.00 N	78.45 -0.45 -1.74 N	82.70 -0.46 -2.79 N	141.22 -1.08 -12.55 N	226.66 -0.96 -26.94 N	59.51 -0.11 -0.20 N	67.79 -0.34 -0.75 N	57.01 -0.26 -0.22 N	51.59 -0.13 0.00 N	53.37 -0.32 0.00 N	170.18 -2.04 0.00 N	106.81 -1.30 0.00 N	76.84 -1.23 0.00 N	75.13 -1.25 0.00 N	71.98 -0.84 0.00 N
SYRACUSE___POWER 24017	76.26 -0.01 0.00 N	55.83 -0.18 0.00 N	31.25 -0.14 0.00 N	30.62 -0.11 0.00 N	26.85 -0.10 0.00 N	32.22 -0.08 0.00 N	73.76 -0.15 0.00 N	53.08 -0.07 0.00 N	66.47 -0.12 0.00 N	81.49 -0.09 0.00 N	78.48 0.06 -1.27 N	82.49 0.09 -2.03 N	138.74 -0.16 -9.14 N	220.99 0.68 -19.63 N	59.87 0.30 -0.15 N	68.12 0.19 -0.55 N	57.40 0.19 -0.16 N	51.99 0.27 0.00 N	53.79 0.10 0.00 N	171.41 -0.81 0.00 N	107.62 -0.49 0.00 N	77.51 -0.56 0.00 N	75.73 -0.65 0.00 N	72.33 -0.50 0.00 N



Stony____Brook 24151	81.33 5.07 0.00 N	60.72 4.70 0.00 N	34.62 3.23 0.00 N	33.80 3.08 0.00 N	29.77 2.82 0.00 N	35.66 3.36 0.00 N	82.08 7.47 -0.70 N	78.32 5.94 -19.22 N	74.83 6.83 -1.41 N	89.99 8.42 0.00 N	85.61 8.15 -0.30 N	92.50 7.93 -4.21 N	141.44 11.69 0.00 N	220.13 19.13 -0.32 N	176.92 5.94 -111.56 N	161.44 6.92 -87.14 N	326.90 5.49 -264.36 N	436.17 4.68 -379.77 N	145.28 4.65 -86.93 N	227.29 15.24 -39.83 N	154.36 9.35 -36.90 N	92.77 7.41 -7.30 N	93.18 7.19 -9.62 N	90.93 7.74 -10.37 N
UNION____PROCESSING_DRP 323587	75.42 -0.84 0.00 N	54.80 -1.22 0.00 N	30.48 -0.90 0.00 N	29.82 -0.90 0.00 N	26.12 -0.83 0.00 N	31.38 -0.93 0.00 N	71.94 -1.96 0.00 N	51.64 -1.52 0.00 N	64.65 -1.94 0.00 N	79.30 -2.28 0.00 N	75.15 -2.00 0.00 N	78.35 -2.01 0.00 N	124.90 -4.86 0.00 N	194.39 -6.29 0.00 N	58.16 -1.27 0.00 N	65.39 -2.00 0.00 N	55.33 -1.72 0.00 N	50.30 -1.42 0.00 N	52.17 -1.52 0.00 N	164.89 -7.33 0.00 N	103.57 -4.53 0.00 N	74.23 -3.83 0.00 N	72.64 -3.74 0.00 N	68.94 -3.89 0.00 N
UPPER HUDSON____HYD 24058	79.73 3.47 0.00 N	59.24 3.23 0.00 N	33.43 2.04 0.00 N	32.80 2.08 0.00 N	28.71 1.76 0.00 N	34.59 2.29 0.00 N	79.19 5.34 0.06 N	55.34 3.79 1.60 N	70.94 4.47 0.12 N	87.20 5.63 0.00 N	83.23 6.11 0.03 N	84.81 4.73 0.28 N	138.56 8.80 0.00 N	216.25 15.60 0.03 N	52.00 4.35 11.78 N	65.83 5.12 6.67 N	74.10 4.75 -12.30 N	74.05 4.16 -18.17 N	62.27 4.42 -4.16 N	189.69 15.56 -1.91 N	119.16 9.29 -1.77 N	83.96 6.65 0.76 N	81.56 5.48 0.30 N	77.99 5.16 0.00 N
UPPER RAQUET____HYD 24056	76.91 0.64 0.00 N	56.17 0.16 0.00 N	31.34 -0.05 0.00 N	30.63 -0.09 0.00 N	26.88 -0.07 0.00 N	32.26 0.67 0.00 N	74.57 0.51 0.00 N	53.67 0.51 0.00 N	67.56 0.98 0.00 N	82.90 1.32 0.00 N	78.07 0.92 0.00 N	81.59 1.23 0.00 N	131.40 1.64 0.00 N	199.07 -1.61 0.00 N	58.85 -0.57 0.00 N	66.73 -0.65 0.00 N	56.32 -0.73 0.00 N	51.00 -0.72 0.00 N	53.57 -0.12 0.00 N	174.45 2.23 0.00 N	109.89 1.78 0.00 N	79.50 1.44 0.00 N	77.65 1.28 0.00 N	73.46 0.64 0.00 N
VISCHER____FERRY HYD 24020	79.26 2.99 0.00 N	58.84 2.83 0.00 N	33.17 1.78 0.00 N	32.59 1.86 0.00 N	28.63 1.68 0.00 N	34.34 2.03 0.00 N	78.21 4.36 0.06 N	54.63 3.00 1.52 N	69.97 3.49 0.11 N	86.10 4.52 0.00 N	81.87 4.75 0.03 N	84.15 4.08 0.29 N	137.04 7.29 0.00 N	213.69 13.05 0.04 N	51.02 3.74 12.15 N	64.73 4.34 6.99 N	61.47 4.04 -0.38 N	55.27 3.55 0.00 N	56.91 3.23 0.00 N	183.08 10.86 0.00 N	114.28 6.17 0.00 N	81.92 4.64 0.78 N	80.24 4.17 0.31 N	76.83 4.00 0.00 N
WADING RIVER_IC_1 23522	80.85 4.58 0.00 N	60.41 4.40 0.00 N	34.55 3.16 0.00 N	33.74 3.01 0.00 N	29.70 2.75 0.00 N	35.46 3.15 0.00 N	81.49 6.88 -0.70 N	77.89 5.51 -19.22 N	74.32 6.32 -1.41 N	89.51 7.94 0.00 N	85.41 7.95 -0.30 N	92.36 7.78 -4.21 N	141.31 11.55 0.00 N	220.37 19.37 -0.32 N	176.97 5.98 -111.56 N	161.50 6.97 -87.14 N	326.90 5.49 -264.36 N	436.07 4.57 -379.77 N	145.15 4.53 -86.93 N	226.94 14.89 -39.83 N	154.01 9.01 -36.90 N	92.55 7.19 -7.30 N	92.94 6.95 -9.62 N	90.39 7.19 -10.37 N
WADING RIVER_IC_2 23547	80.85 4.58 0.00 N	60.41 4.40 0.00 N	34.55 3.16 0.00 N	33.74 3.01 0.00 N	29.70 2.75 0.00 N	35.46 3.15 0.00 N	81.49 6.88 -0.70 N	77.89 5.51 -19.22 N	74.32 6.32 -1.41 N	89.51 7.94 0.00 N	85.41 7.95 -0.30 N	92.36 7.78 -4.21 N	141.31 11.55 0.00 N	220.37 19.37 -0.32 N	176.97 5.98 -111.56 N	161.50 6.97 -87.14 N	326.90 5.49 -264.36 N	436.07 4.57 -379.77 N	145.15 4.53 -86.93 N	226.94 14.89 -39.83 N	154.01 9.01 -36.90 N	92.55 7.19 -7.30 N	92.94 6.95 -9.62 N	90.39 7.19 -10.37 N
WADING RIVER_IC_3 23601	80.85 4.58 0.00 N	60.41 4.40 0.00 N	34.55 3.16 0.00 N	33.74 3.01 0.00 N	29.70 2.75 0.00 N	35.46 3.15 0.00 N	81.49 6.88 -0.70 N	77.89 5.51 -19.22 N	74.32 6.32 -1.41 N	89.51 7.94 0.00 N	85.41 7.95 -0.30 N	92.36 7.78 -4.21 N	141.31 11.55 0.00 N	220.37 19.37 -0.32 N	176.97 5.98 -111.56 N	161.50 6.97 -87.14 N	326.90 5.49 -264.36 N	436.07 4.57 -379.77 N	145.15 4.53 -86.93 N	226.94 14.89 -39.83 N	154.01 9.01 -36.90 N	92.55 7.19 -7.30 N	92.94 6.95 -9.62 N	90.39 7.19 -10.37 N
WALDEN____HYDRO 24148	80.57 4.30 0.00 N	59.51 3.49 0.00 N	33.46 2.07 0.00 N	32.78 2.05 0.00 N	28.85 1.90 0.00 N	34.71 2.41 0.00 N	79.69 5.28 -0.51 N	70.75 3.84 -13.76 N	72.19 4.60 -1.01 N	87.71 6.14 0.00 N	83.44 6.07 -0.22 N	88.06 5.73 -1.97 N	138.93 9.18 0.00 N	217.00 16.08 -0.24 N	146.67 4.87 -82.38 N	124.10 5.57 -51.15 N	239.68 4.72 -177.91 N	326.01 4.24 -270.05 N	119.47 4.00 -61.79 N	212.95 12.42 -28.31 N	141.93 7.60 -26.22 N	89.37 5.92 -5.39 N	83.93 5.46 -2.10 N	78.09 5.26 0.00 N
WARRENSBURG____ 23737	79.91 3.64 0.00 N	59.37 3.36 0.00 N	33.50 2.11 0.00 N	32.88 2.15 0.00 N	28.77 1.82 0.00 N	34.68 2.37 0.00 N	79.40 5.56 0.06 N	55.50 3.94 1.60 N	71.14 4.67 0.12 N	87.47 5.90 0.00 N	83.32 6.20 0.03 N	84.88 4.80 0.28 N	138.54 8.79 0.00 N	216.17 15.53 0.03 N	51.97 4.33 11.78 N	65.80 5.09 6.67 N	74.07 4.73 -12.30 N	74.02 4.13 -18.17 N	62.29 4.44 -4.16 N	190.00 15.87 -1.91 N	119.50 9.63 -1.77 N	84.24 6.93 0.76 N	81.81 5.73 0.30 N	78.19 5.37 0.00 N
WATERSIDE____6 8 9 23538	81.49 5.22 0.00 N	60.29 4.27 0.00 N	33.93 2.55 0.00 N	33.20 2.47 0.00 N	29.20 2.25 0.00 N	35.21 2.91 0.00 N	80.94 6.33 -0.70 N	76.96 4.72 -19.08 N	73.81 5.82 -1.41 N	88.98 7.40 0.00 N	84.70 7.24 -0.30 N	89.98 6.90 -2.71 N	140.63 10.87 0.00 N	219.45 18.45 -0.32 N	176.46 5.50 -111.54 N	159.10 6.16 -85.55 N	326.63 5.16 -264.42 N	436.06 4.61 -379.73 N	145.03 4.42 -86.92 N	225.71 13.66 -39.83 N	153.47 8.47 -36.89 N	92.20 6.84 -7.29 N	85.86 6.64 -2.84 N	79.38 6.55 0.00 N
WEST BABYLON____IC 23714	82.33 6.07 0.00 N	61.22 5.20 0.00 N	34.67 3.29 0.00 N	33.87 3.15 0.00 N	29.82 2.87 0.00 N	35.86 3.55 0.00 N	82.71 8.10 -0.70 N	78.67 6.30 -19.22 N	75.62 7.63 -1.41 N	91.19 9.62 0.00 N	86.93 9.48 -0.30 N	93.86 9.28 -4.21 N	143.83 14.07 0.00 N	224.37 23.37 -0.32 N	178.14 7.15 -111.56 N	162.86 8.33 -87.14 N	328.21 6.80 -264.36 N	437.37 5.88 -379.77 N	146.45 5.83 -86.93 N	230.95 18.89 -39.83 N	156.61 11.61 -36.90 N	94.28 8.91 -7.30 N	94.71 8.72 -9.62 N	91.63 8.43 -10.37 N
WEST CANADA____HYD 24049	76.81 0.54 0.00 N	56.50 0.49 0.00 N	31.69 0.30 0.00 N	31.01 0.29 0.00 N	27.21 0.26 0.00 N	32.63 0.32 0.00 N	74.58 0.68 0.00 N	53.66 0.50 0.00 N	67.23 0.64 0.00 N	82.42 0.85 0.00 N	78.06 0.91 0.00 N	81.20 0.84 0.00 N	131.07 1.32 0.00 N	203.09 2.42 0.00 N	60.15 0.73 0.00 N	68.25 0.87 0.00 N	57.80 0.75 0.00 N	52.40 0.69 0.00 N	54.34 0.65 0.00 N	174.13 1.91 0.00 N	109.22 1.11 0.00 N	78.92 0.85 0.00 N	77.15 0.78 0.00 N	73.61 0.78 0.00 N
WESTERN_NY_WIND 24143	76.66 0.39 0.00 N	55.36 -0.65 0.00 N	30.70 -0.69 0.00 N	29.94 -0.79 0.00 N	26.14 -0.81 0.00 N	31.48 -0.83 0.00 N	72.32 -1.59 0.00 N	51.66 -1.50 0.00 N	64.80 -1.78 0.00 N	79.57 -2.00 0.00 N	75.21 -1.94 0.00 N	78.36 -2.00 0.00 N	124.06 -5.69 0.00 N	193.70 -6.98 0.00 N	58.20 -1.22 0.00 N	65.17 -2.21 0.00 N	55.11 -1.94 0.00 N	50.26 -1.46 0.00 N	52.24 -1.45 0.00 N	163.79 -8.43 0.00 N	103.04 -5.06 0.00 N	73.78 -4.28 0.00 N	72.41 -3.97 0.00 N	68.42 -4.41 0.00 N

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