

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/05/2010

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	56.10	36.34	27.75	30.98	34.24	45.23	35.35	31.17	35.19	45.25	58.96	69.70	68.84	74.82	85.92	131.28	153.80	105.27	124.25	95.45	81.46	83.28	70.24	66.05
24138	4.28	2.83	1.81	1.79	1.84	2.34	2.01	2.20	2.79	3.93	5.37	6.44	6.32	6.90	8.32	12.94	15.08	9.96	11.03	8.22	7.07	7.36	6.19	5.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	56.13	36.37	27.77	31.01	34.26	45.25	35.38	31.19	35.22	45.28	58.97	69.69	68.79	74.72	85.77	131.04	153.46	105.08	124.02	95.29	81.33	83.15	70.19	66.06
24260	4.31	2.85	1.84	1.81	1.86	2.37	2.04	2.22	2.82	3.96	5.38	6.42	6.27	6.79	8.17	12.70	14.74	9.78	10.80	8.05	6.95	7.23	6.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	56.13	36.37	27.77	31.01	34.26	45.25	35.38	31.19	35.22	45.28	58.97	69.69	68.79	74.72	85.77	131.04	153.46	105.08	124.02	95.29	81.33	83.15	70.19	66.06
24261	4.31	2.85	1.84	1.81	1.86	2.37	2.04	2.22	2.82	3.96	5.38	6.42	6.27	6.79	8.17	12.70	14.74	9.78	10.80	8.05	6.95	7.23	6.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	54.44	35.23	27.05	30.34	33.64	44.48	34.72	30.84	34.60	44.31	58.02	68.03	67.18	73.14	83.56	128.72	150.80	103.40	122.83	94.25	80.55	82.83	69.92	65.12
24011	2.62	1.72	1.11	1.15	1.24	1.59	1.38	1.87	2.20	2.99	4.43	4.77	4.66	5.22	5.96	10.39	12.08	8.09	9.62	7.01	6.17	6.91	5.87	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	54.90	35.52	27.24	30.55	33.98	44.86	34.97	31.07	34.98	44.84	58.84	68.70	67.59	73.39	83.68	129.40	151.62	103.88	123.60	94.87	81.04	82.93	70.29	65.20
23798	3.08	2.01	1.30	1.36	1.58	1.98	1.63	2.10	2.58	3.52	5.25	5.44	5.07	5.47	6.08	11.06	12.90	8.57	10.39	7.63	6.66	7.01	6.24	4.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	54.44	35.23	27.05	30.34	33.64	44.48	34.72	30.84	34.60	44.31	58.02	68.03	67.18	73.14	83.56	128.72	150.80	103.40	122.83	94.25	80.55	82.83	69.92	65.12
24028	2.62	1.72	1.11	1.15	1.24	1.59	1.38	1.87	2.20	2.99	4.43	4.77	4.66	5.22	5.96	10.39	12.08	8.09	9.62	7.01	6.17	6.91	5.87	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	54.36	35.22	27.02	30.28	33.65	44.34	34.57	30.60	34.44	44.10	57.69	67.65	66.70	72.47	82.72	127.23	149.20	102.21	121.48	93.25	79.59	81.29	68.77	64.09
23527	2.55	1.70	1.08	1.09	1.25	1.46	1.23	1.63	2.04	2.77	4.10	4.38	4.18	4.55	5.12	8.90	10.48	6.90	8.27	6.01	5.21	5.37	4.72	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	53.16	34.48	26.51	29.79	33.02	43.41	33.87	29.83	33.28	42.51	55.30	65.11	64.32	69.90	79.88	122.37	143.32	98.39	116.85	89.80	76.62	78.27	66.16	62.00
24190	1.34	0.96	0.57	0.59	0.62	0.52	0.53	0.85	0.89	1.19	1.71	1.84	1.80	1.98	2.28	4.04	4.60	3.08	3.64	2.56	2.24	2.35	2.11	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	53.16	34.48	26.51	29.79	33.02	43.41	33.87	29.83	33.28	42.51	55.30	65.11	64.32	69.90	79.88	122.37	143.32	98.39	116.85	89.80	76.62	78.27	66.16	62.00
23571	1.34	0.96	0.57	0.59	0.62	0.52	0.53	0.85	0.89	1.19	1.71	1.84	1.80	1.98	2.28	4.04	4.60	3.08	3.64	2.56	2.24	2.35	2.11	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	53.16	34.48	26.51	29.79	33.02	43.41	33.87	29.83	33.28	42.51	55.30	65.11	64.32	69.90	79.88	122.37	143.32	98.39	116.85	89.80	76.62	78.27	66.16	62.00
23572	1.34	0.96	0.57	0.59	0.62	0.52	0.53	0.85	0.89	1.19	1.71	1.84	1.80	1.98	2.28	4.04	4.60	3.08	3.64	2.56	2.24	2.35	2.11	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	53.16	34.48	26.51	29.79	33.02	43.41	33.87	29.83	33.28	42.51	55.30	65.11	64.32	69.90	79.88	122.37	143.32	98.39	116.85	89.80	76.62	78.27	66.16	62.00

23573	1.34 0.00 N	0.96 0.00 N	0.57 0.00 N	0.59 0.00 N	0.62 0.00 N	0.52 0.00 N	0.53 0.00 N	0.85 0.00 N	0.89 0.00 N	1.19 0.00 N	1.71 0.00 N	1.84 0.00 N	1.80 0.00 N	1.98 0.00 N	2.28 0.00 N	4.04 0.00 N	4.60 0.00 N	3.08 0.00 N	3.64 0.00 N	2.56 0.00 N	2.24 0.00 N	2.35 0.00 N	2.11 0.00 N	1.47 0.00 N
ALBANY____4 23574	53.16 1.34 0.00 N	34.48 0.96 0.00 N	26.51 0.57 0.00 N	29.79 0.59 0.00 N	33.02 0.62 0.00 N	43.41 0.52 0.00 N	33.87 0.53 0.00 N	29.83 0.85 0.00 N	33.28 0.89 0.00 N	42.51 1.19 0.00 N	55.30 1.71 0.00 N	65.11 1.84 0.00 N	64.32 1.80 0.00 N	69.90 1.98 0.00 N	79.88 2.28 0.00 N	122.37 4.04 0.00 N	143.32 4.60 0.00 N	98.39 3.08 0.00 N	116.85 3.64 0.00 N	89.80 2.56 0.00 N	76.62 2.24 0.00 N	78.27 2.35 0.00 N	66.16 2.11 0.00 N	62.00 1.47 0.00 N
ALBANY____LFGE 323615	53.68 1.87 0.00 N	34.78 1.27 0.00 N	26.73 0.79 0.00 N	30.01 0.82 0.00 N	33.28 0.88 0.00 N	43.80 0.91 0.00 N	34.17 0.83 0.00 N	30.10 1.13 0.00 N	33.68 1.29 0.00 N	43.08 1.76 0.00 N	56.16 2.57 0.00 N	66.13 2.87 0.00 N	65.39 2.87 0.00 N	71.12 3.20 0.00 N	81.35 3.75 0.00 N	124.73 6.39 0.00 N	146.03 7.31 0.00 N	100.24 4.93 0.00 N	119.01 5.80 0.00 N	91.45 4.22 0.00 N	78.07 3.70 0.00 N	79.73 3.81 0.00 N	67.27 3.23 0.00 N	62.91 2.38 0.00 N
ALCOA_RYNLDS____DRP 24188	51.02 -0.80 0.00 N	33.04 -0.48 0.00 N	25.81 -0.13 0.00 N	29.20 0.02 0.00 N	32.47 0.07 0.00 N	43.31 0.43 0.00 N	33.56 0.22 0.00 N	28.76 -0.21 0.00 N	32.07 -0.33 0.00 N	40.69 -0.64 0.00 N	52.36 -1.23 0.00 N	61.23 -2.03 0.00 N	60.29 -2.23 0.00 N	65.19 -2.73 0.00 N	74.23 -3.37 0.00 N	113.06 -5.28 0.00 N	131.96 -6.76 0.00 N	90.90 -4.40 0.00 N	108.37 -4.84 0.00 N	83.66 -3.58 0.00 N	71.39 -2.99 0.00 N	72.79 -3.13 0.00 N	62.36 -1.69 0.00 N	59.12 -1.42 0.00 N
ALLEGHENY____COGEN 23514	52.04 0.23 0.00 N	33.09 -0.43 0.00 N	25.39 -0.55 0.00 N	28.61 -0.58 0.00 N	31.92 -0.48 0.00 N	42.28 -0.61 0.00 N	32.54 -0.80 0.00 N	28.78 -0.19 0.00 N	32.55 0.15 0.00 N	41.87 0.55 0.00 N	53.74 0.15 0.00 N	61.59 -1.68 0.00 N	61.05 -1.47 0.00 N	66.99 -0.93 0.00 N	76.94 -0.66 0.00 N	116.23 -2.11 0.00 N	137.35 -1.37 0.00 N	94.09 -1.22 0.00 N	111.19 -2.02 0.00 N	85.99 -1.25 0.00 N	73.44 -0.93 0.00 N	75.71 -0.22 0.00 N	66.72 2.67 0.00 N	61.27 0.74 0.00 N
ALTONA_WT_PWR 323606	50.79 -1.03 0.00 N	32.78 -0.73 0.00 N	25.65 -0.28 0.00 N	29.14 -0.06 0.00 N	32.39 -0.01 0.00 N	42.98 0.10 0.00 N	33.64 0.30 0.00 N	29.25 0.28 0.00 N	32.65 0.25 0.00 N	41.41 0.08 0.00 N	53.64 0.05 0.00 N	62.98 -0.28 0.00 N	61.90 -0.62 0.00 N	66.53 -1.39 0.00 N	75.57 -2.03 0.00 N	114.72 -3.61 0.00 N	133.68 -5.04 0.00 N	91.81 -3.50 0.00 N	110.03 -3.19 0.00 N	85.05 -2.19 0.00 N	72.27 -2.12 0.00 N	73.39 -2.53 0.00 N	62.41 -1.64 0.00 N	59.12 -1.41 0.00 N
AMERICAN_REF_FUEL 24010	49.53 -2.28 0.00 N	31.67 -1.84 0.00 N	24.48 -1.46 0.00 N	27.63 -1.56 0.00 N	30.89 -1.51 0.00 N	40.80 -2.09 0.00 N	31.01 -2.33 0.00 N	27.18 -1.79 0.00 N	30.80 -1.60 0.00 N	39.41 -1.92 0.00 N	51.67 -1.92 0.00 N	61.28 -1.99 0.00 N	60.86 -1.66 0.00 N	66.80 -1.12 0.00 N	76.25 -1.35 0.00 N	114.60 -3.73 0.00 N	136.21 -2.51 0.00 N	93.61 -1.69 0.00 N	110.44 -2.78 0.00 N	85.54 -1.70 0.00 N	73.28 -1.10 0.00 N	74.97 -0.95 0.00 N	62.39 -1.66 0.00 N	57.15 -3.39 0.00 N
ARTHUR_KILL_GT_1 23520	76.85 4.00 -21.03 N	66.62 2.77 -30.33 N	39.20 1.80 -11.46 N	38.53 1.76 -7.58 N	34.20 1.80 0.00 N	45.19 2.29 -0.01 N	35.35 2.00 -0.01 N	31.14 2.17 0.00 N	35.14 2.73 0.00 N	55.06 3.89 -9.85 N	61.41 5.33 -2.49 N	69.51 6.24 0.00 N	68.66 6.14 0.00 N	74.48 6.55 -0.01 N	85.43 7.83 -0.01 N	85.42 11.80 44.71 N	92.24 13.74 60.21 N	79.61 9.11 24.81 N	111.61 9.94 11.55 N	94.57 7.33 0.00 N	80.75 6.37 0.00 N	82.66 6.74 0.00 N	69.79 5.74 0.00 N	65.65 5.12 0.00 N
ARTHUR_KILL_2 23512	76.85 4.00 -21.03 N	66.62 2.77 -30.33 N	39.20 1.80 -11.46 N	38.53 1.76 -7.58 N	34.20 1.80 0.00 N	45.19 2.29 -0.01 N	35.35 2.00 -0.01 N	31.14 2.17 0.00 N	35.14 2.73 0.00 N	55.06 3.89 -9.85 N	61.41 5.33 -2.49 N	69.51 6.24 0.00 N	68.66 6.14 0.00 N	74.48 6.55 -0.01 N	85.43 7.83 -0.01 N	85.42 11.80 44.71 N	92.24 13.74 60.21 N	79.61 9.11 24.81 N	111.61 9.94 11.55 N	94.57 7.33 0.00 N	80.75 6.37 0.00 N	82.66 6.74 0.00 N	69.79 5.74 0.00 N	65.65 5.12 0.00 N
ARTHUR_KILL_3 23513	73.12 4.13 -17.18 N	64.74 2.76 -28.47 N	36.01 1.74 -8.33 N	37.47 1.69 -6.58 N	34.12 1.71 0.00 N	45.08 2.19 0.00 N	35.25 1.91 0.00 N	31.05 2.08 0.00 N	35.05 2.65 0.00 N	54.93 3.75 -9.85 N	60.50 5.10 -1.81 N	69.39 6.12 0.00 N	68.53 6.01 0.00 N	74.40 6.48 0.00 N	85.43 7.83 0.00 N	84.97 12.04 45.41 N	90.57 14.06 62.21 N	79.61 9.25 24.94 N	111.87 10.21 11.56 N	94.85 7.61 0.00 N	80.98 6.60 0.00 N	82.72 6.80 0.00 N	69.86 5.81 0.00 N	65.76 5.23 0.00 N
ASHOKAN____ 23654	55.32 3.50 0.00 N	35.73 2.22 0.00 N	27.30 1.36 0.00 N	30.42 1.22 0.00 N	33.63 1.22 0.00 N	44.35 1.47 0.00 N	34.62 1.28 0.00 N	30.48 1.51 0.00 N	34.31 1.91 0.00 N	43.98 2.65 0.00 N	57.49 3.90 0.00 N	68.01 4.75 0.00 N	67.60 5.08 0.00 N	74.06 6.13 0.00 N	85.35 7.75 0.00 N	131.24 12.90 0.00 N	152.89 14.17 0.00 N	104.83 9.52 0.00 N	124.23 11.02 0.00 N	95.54 8.30 0.00 N	81.82 7.44 0.00 N	83.50 7.58 0.00 N	70.17 6.12 0.00 N	65.50 4.97 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	55.88 4.07 0.00 N	36.28 2.76 0.00 N	27.76 1.82 0.00 N	30.98 1.79 0.00 N	34.22 1.82 0.00 N	45.21 2.32 0.00 N	35.36 2.02 0.00 N	31.15 2.18 0.00 N	35.19 2.79 0.00 N	45.28 3.95 0.00 N	58.94 5.35 0.00 N	69.56 6.29 0.00 N	68.68 6.16 0.00 N	74.56 6.63 0.00 N	85.66 8.06 0.00 N	130.61 12.27 0.00 N	153.12 14.40 0.00 N	104.89 9.58 0.00 N	123.68 10.47 0.00 N	94.98 7.74 0.00 N	81.09 6.71 0.00 N	82.81 6.89 0.00 N	70.03 5.99 0.00 N	66.00 5.47 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	55.91 4.09 0.00 N	36.28 2.77 0.00 N	27.76 1.83 0.00 N	30.98 1.79 0.00 N	34.23 1.83 0.00 N	45.21 2.33 0.00 N	35.36 2.02 0.00 N	31.16 2.19 0.00 N	35.20 2.80 0.00 N	45.29 3.97 0.00 N	58.96 5.37 0.00 N	69.56 6.30 0.00 N	68.71 6.19 0.00 N	74.59 6.66 0.00 N	85.70 8.10 0.00 N	130.65 12.32 0.00 N	153.18 14.46 0.00 N	104.93 9.62 0.00 N	123.74 10.53 0.00 N	95.02 7.78 0.00 N	81.11 6.72 0.00 N	82.83 6.91 0.00 N	70.08 6.03 0.00 N	66.02 5.49 0.00 N
ASTORIA_GT2_1 24094	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N

ASTORIA_GT2_2 24095	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N
ASTORIA_GT2_3 24096	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N
ASTORIA_GT2_4 24097	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N
ASTORIA_GT3_1 24098	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N
ASTORIA_GT3_2 24099	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N
ASTORIA_GT3_3 24100	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N
ASTORIA_GT3_4 24101	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 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_12 24226	56.06 4.25 0.00 N	36.38 2.86 0.00 N	27.81 1.88 0.00 N	31.03 1.84 0.00 N	34.28 1.88 0.00 N	45.24 2.35 0.00 N	35.39 2.05 0.00 N	31.23 2.26 0.00 N	35.26 2.85 0.00 N	45.33 4.01 0.00 N	59.02 5.43 0.00 N	69.67 6.41 0.00 N	68.70 6.18 0.00 N	74.40 6.48 0.00 N	85.35 7.75 0.00 N	130.28 11.95 0.00 N	152.62 13.90 0.00 N	104.53 9.22 0.00 N	123.32 10.11 0.00 N	94.75 7.51 0.00 N	80.83 6.45 0.00 N	82.65 6.73 0.00 N	69.91 5.86 0.00 N	65.91 5.38 0.00 N	
ASTORIA_GT_13 24227	56.06 4.25 0.00 N	36.38 2.86 0.00 N	27.81 1.88 0.00 N	31.03 1.84 0.00 N	34.28 1.88 0.00 N	45.24 2.35 0.00 N	35.39 2.05 0.00 N	31.23 2.26 0.00 N	35.26 2.85 0.00 N	45.33 4.01 0.00 N	59.02 5.43 0.00 N	69.67 6.41 0.00 N	68.70 6.18 0.00 N	74.40 6.48 0.00 N	85.35 7.75 0.00 N	130.28 11.95 0.00 N	152.62 13.90 0.00 N	104.53 9.22 0.00 N	123.32 10.11 0.00 N	94.75 7.51 0.00 N	80.83 6.45 0.00 N	82.65 6.73 0.00 N	69.91 5.86 0.00 N	65.91 5.38 0.00 N	
ASTORIA_GT_5 24106	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N	
ASTORIA_GT_7 24107	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N	
ASTORIA_GT_8 24108	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N	
ASTORIA___2 24149	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.31 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.97 9.66 0.00 N	123.78 10.56 0.00 N	95.04 7.80 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N	
ASTORIA___3 23516	56.06 4.25 0.00 N	36.38 2.86 0.00 N	27.81 1.88 0.00 N	31.03 1.84 0.00 N	34.28 1.88 0.00 N	45.24 2.35 0.00 N	35.39 2.05 0.00 N	31.23 2.26 0.00 N	35.26 2.85 0.00 N	45.33 4.01 0.00 N	59.02 5.43 0.00 N	69.67 6.41 0.00 N	68.70 6.18 0.00 N	74.40 6.48 0.00 N	85.35 7.75 0.00 N	130.27 11.93 0.00 N	152.62 13.90 0.00 N	104.53 9.22 0.00 N	123.31 10.10 0.00 N	94.74 7.50 0.00 N	80.83 6.45 0.00 N	82.65 6.73 0.00 N	69.90 5.85 0.00 N	65.91 5.38 0.00 N	
ASTORIA___4 23517	55.92 4.11 0.00 N	36.29 2.77 0.00 N	27.78 1.84 0.00 N	31.00 1.80 0.00 N	34.24 1.83 0.00 N	45.22 2.34 0.00 N	35.37 2.03 0.00 N	31.17 2.20 0.00 N	35.20 2.81 0.00 N	45.30 3.98 0.00 N	58.98 5.39 0.00 N	69.60 6.33 0.00 N	68.74 6.22 0.00 N	74.60 6.68 0.00 N	85.73 8.13 0.00 N	130.68 12.35 0.00 N	153.22 14.50 0.00 N	104.96 9.65 0.00 N	123.78 10.56 0.00 N	95.03 7.79 0.00 N	81.13 6.75 0.00 N	82.86 6.94 0.00 N	70.09 6.05 0.00 N	66.04 5.50 0.00 N	
ASTORIA___5 23518	55.92 4.11 0.00 N	36.29 2.78 0.00 N	27.78 1.84 0.00 N	31.01 1.82 0.00 N	34.28 1.88 0.00 N	45.24 2.35 0.00 N	35.39 2.05 0.00 N	31.23 2.26 0.00 N	35.26 2.85 0.00 N	45.33 4.01 0.00 N	59.02 5.43 0.00 N	69.67 6.41 0.00 N	68.70 6.18 0.00 N	74.40 6.48 0.00 N	85.35 7.75 0.00 N	130.27 11.93 0.00 N	152.62 13.90 0.00 N	104.53 9.22 0.00 N	123.31 10.10 0.00 N	94.74 7.50 0.00 N	80.83 6.45 0.00 N	82.65 6.73 0.00 N	69.91 5.86 0.00 N	65.91 5.38 0.00 N	
ATHENS_STG_1 23668	53.75 1.94 0.00 N	34.85 1.33 0.00 N	26.74 0.80 0.00 N	29.95 0.76 0.00 N	33.17 0.77 0.00 N	43.75 0.87 0.00 N	34.16 0.83 0.00 N	30.03 1.06 0.00 N	33.76 1.36 0.00 N	43.19 1.87 0.00 N	56.25 2.66 0.00 N	66.37 3.10 0.00 N	65.57 3.05 0.00 N	71.30 3.38 0.00 N	81.55 3.95 0.00 N	124.73 6.39 0.00 N	146.06 7.34 0.00 N	100.19 4.89 0.00 N	118.87 5.66 0.00 N	91.43 4.19 0.00 N	77.98 3.61 0.00 N	79.68 3.76 0.00 N	67.23 3.18 0.00 N	63.12 2.59 0.00 N	
ATHENS_STG_2 23670	53.75 1.94 0.00 N	34.85 1.33 0.00 N	26.74 0.80 0.00 N	29.95 0.76 0.00 N	33.17 0.77 0.00 N	43.75 0.87 0.00 N	34.16 0.83 0.00 N	30.03 1.06 0.00 N	33.76 1.36 0.00 N	43.19 1.87 0.00 N	56.25 2.66 0.00 N	66.37 3.10 0.00 N	65.57 3.05 0.00 N	71.30 3.38 0.00 N	81.55 3.95 0.00 N	124.73 6.39 0.00 N	146.06 7.34 0.00 N	100.19 4.89 0.00 N	118.87 5.66 0.00 N	91.43 4.19 0.00 N	77.98 3.61 0.00 N	79.68 3.76 0.00 N	67.23 3.18 0.00 N	63.12 2.59 0.00 N	
ATHENS_STG_3 23677	53.75 1.94 0.00 N	34.85 1.33 0.00 N	26.74 0.80 0.00 N	29.95 0.76 0.00 N	33.17 0.77 0.00 N	43.75 0.87 0.00 N	34.16 0.83 0.00 N	30.03 1.06 0.00 N	33.76 1.36 0.00 N	43.19 1.87 0.00 N	56.25 2.66 0.00 N	66.37 3.10 0.00 N	65.57 3.05 0.00 N	71.30 3.38 0.00 N	81.55 3.95 0.00 N	124.73 6.39 0.00 N	146.06 7.34 0.00 N	100.19 4.89 0.00 N	118.87 5.66 0.00 N	91.43 4.19 0.00 N	77.98 3.61 0.00 N	79.68 3.76 0.00 N	67.23 3.18 0.00 N	63.12 2.59 0.00 N	
BARRETT_IC_1 23704	56.68 4.85 -0.02 N	36.55 3.03 -0.02 N	27.82 1.87 -0.01 N	30.98 1.79 0.00 N	34.22 1.82 0.00 N	45.21 2.32 0.00 N	35.36 2.03 0.00 N	31.26 2.29 0.00 N	35.40 3.00 0.00 N	45.31 3.99 0.00 N	59.05 5.46 0.00 N	69.93 6.67 0.00 N	69.11 6.59 0.00 N	75.20 7.28 0.00 N	85.76 8.16 0.00 N	131.29 12.96 0.00 N	154.03 15.31 0.00 N	105.41 10.10 0.00 N	123.65 10.44 0.00 N	94.72 7.48 0.00 N	80.84 6.46 0.00 N	83.02 7.10 0.00 N	70.00 5.96 0.00 N	65.95 5.42 0.00 N	
BARRETT_IC_10	56.68	36.55	27.82	30.98	34.22	45.21	35.36	31.26	35.40	45.31	59.05	69.93	69.11	75.20	85.76	131.29	154.03	105.41	123.65	94.72	80.84	83.02	70.00	65.95	

23701		4.85	3.03	1.87	1.79	1.82	2.32	2.03	2.29	3.00	3.99	5.46	6.67	6.59	7.28	8.16	12.96	15.31	10.10	10.44	7.48	6.46	7.10	5.96	5.42
		-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_11		56.68	36.55	27.82	30.98	34.22	45.21	35.36	31.26	35.40	45.31	59.05	69.93	69.11	75.20	85.76	131.29	154.03	105.41	123.65	94.72	80.84	83.02	70.00	65.95
23702		4.85	3.03	1.87	1.79	1.82	2.32	2.03	2.29	3.00	3.99	5.46	6.67	6.59	7.28	8.16	12.96	15.31	10.10	10.44	7.48	6.46	7.10	5.96	5.42
		-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_12		56.68	36.55	27.82	30.98	34.22	45.21	35.36	31.26	35.40	45.31	59.05	69.93	69.11	75.20	85.76	131.29	154.03	105.41	123.65	94.72	80.84	83.02	70.00	65.95
23703		4.85	3.03	1.87	1.79	1.82	2.32	2.03	2.29	3.00	3.99	5.46	6.67	6.59	7.28	8.16	12.96	15.31	10.10	10.44	7.48	6.46	7.10	5.96	5.42
		-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_2		56.68	36.55	27.82	30.98	34.22	45.21	35.36	31.26	35.40	45.31	59.05	69.93	69.11	75.20	85.76	131.29	154.03	105.41	123.65	94.72	80.84	83.02	70.00	65.95
23705		4.85	3.03	1.87	1.79	1.82	2.32	2.03	2.29	3.00	3.99	5.46	6.67	6.59	7.28	8.16	12.96	15.31	10.10	10.44	7.48	6.46	7.10	5.96	5.42
		-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_3		56.68	36.55	27.82	30.98	34.22	45.21	35.36	31.26	35.40	45.31	59.05	69.93	69.11	75.20	85.76	131.29	154.03	105.41	123.65	94.72	80.84	83.02	70.00	65.95
23706		4.85	3.03	1.87	1.79	1.82	2.32	2.03	2.29	3.00	3.99	5.46	6.67	6.59	7.28	8.16	12.96	15.31	10.10	10.44	7.48	6.46	7.10	5.96	5.42
		-0.02	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_4		56.68	36.55	27.82	3																				

BEEBEE_GT_13 23619	52.91 1.10 0.00 N	33.64 0.13 0.00 N	25.81 -0.13 0.00 N	29.01 -0.18 0.00 N	32.27 -0.13 0.00 N	42.71 -0.18 0.00 N	32.88 -0.47 0.00 N	28.92 -0.05 0.00 N	32.79 0.39 0.00 N	42.52 1.19 0.00 N	56.38 2.79 0.00 N	67.41 4.14 0.00 N	67.39 4.87 0.00 N	74.12 6.19 0.00 N	85.05 7.45 0.00 N	129.08 10.75 0.00 N	152.23 13.51 0.00 N	104.50 9.20 0.00 N	123.41 10.20 0.00 N	95.18 7.94 0.00 N	81.31 6.93 0.00 N	82.93 7.01 0.00 N	68.78 4.73 0.00 N	63.08 2.55 0.00 N
BETHLEHEM___GRP 23843	53.16 1.34 0.00 N	34.48 0.96 0.00 N	26.51 0.57 0.00 N	29.79 0.59 0.00 N	33.02 0.62 0.00 N	43.41 0.52 0.00 N	33.87 0.53 0.00 N	29.83 0.85 0.00 N	33.28 0.89 0.00 N	42.51 1.19 0.00 N	55.30 1.71 0.00 N	65.11 1.84 0.00 N	64.32 1.80 0.00 N	69.90 1.98 0.00 N	79.88 2.28 0.00 N	122.37 4.04 0.00 N	143.32 4.60 0.00 N	98.39 3.08 0.00 N	116.85 3.64 0.00 N	89.80 2.56 0.00 N	76.62 2.24 0.00 N	78.27 2.35 0.00 N	66.16 2.11 0.00 N	62.00 1.47 0.00 N
BETHLEHEM___GS1 323560	53.16 1.34 0.00 N	34.48 0.96 0.00 N	26.51 0.57 0.00 N	29.79 0.59 0.00 N	33.02 0.62 0.00 N	43.41 0.52 0.00 N	33.87 0.53 0.00 N	29.83 0.85 0.00 N	33.28 0.89 0.00 N	42.51 1.19 0.00 N	55.30 1.71 0.00 N	65.11 1.84 0.00 N	64.32 1.80 0.00 N	69.90 1.98 0.00 N	79.88 2.28 0.00 N	122.37 4.04 0.00 N	143.32 4.60 0.00 N	98.39 3.08 0.00 N	116.85 3.64 0.00 N	89.80 2.56 0.00 N	76.62 2.24 0.00 N	78.27 2.35 0.00 N	66.16 2.11 0.00 N	62.00 1.47 0.00 N
BETHLEHEM___GS2 323561	53.16 1.34 0.00 N	34.48 0.96 0.00 N	26.51 0.57 0.00 N	29.79 0.59 0.00 N	33.02 0.62 0.00 N	43.41 0.52 0.00 N	33.87 0.53 0.00 N	29.83 0.85 0.00 N	33.28 0.89 0.00 N	42.51 1.19 0.00 N	55.30 1.71 0.00 N	65.11 1.84 0.00 N	64.32 1.80 0.00 N	69.90 1.98 0.00 N	79.88 2.28 0.00 N	122.37 4.04 0.00 N	143.32 4.60 0.00 N	98.39 3.08 0.00 N	116.85 3.64 0.00 N	89.80 2.56 0.00 N	76.62 2.24 0.00 N	78.27 2.35 0.00 N	66.16 2.11 0.00 N	62.00 1.47 0.00 N
BETHLEHEM___GS3 323562	53.16 1.34 0.00 N	34.48 0.96 0.00 N	26.51 0.57 0.00 N	29.79 0.59 0.00 N	33.02 0.62 0.00 N	43.41 0.52 0.00 N	33.87 0.53 0.00 N	29.83 0.85 0.00 N	33.28 0.89 0.00 N	42.51 1.19 0.00 N	55.30 1.71 0.00 N	65.11 1.84 0.00 N	64.32 1.80 0.00 N	69.90 1.98 0.00 N	79.88 2.28 0.00 N	122.37 4.04 0.00 N	143.32 4.60 0.00 N	98.39 3.08 0.00 N	116.85 3.64 0.00 N	89.80 2.56 0.00 N	76.62 2.24 0.00 N	78.27 2.35 0.00 N	66.16 2.11 0.00 N	62.00 1.47 0.00 N
BETHLEHEM___STEEL 23779	49.49 -2.33 0.00 N	31.62 -1.90 0.00 N	24.42 -1.52 0.00 N	27.57 -1.62 0.00 N	30.84 -1.56 0.00 N	40.75 -2.13 0.00 N	31.10 -2.24 0.00 N	27.31 -1.66 0.00 N	30.90 -1.50 0.00 N	39.52 -1.80 0.00 N	51.86 -1.73 0.00 N	61.51 -1.75 0.00 N	61.08 -1.44 0.00 N	67.13 -0.79 0.00 N	76.90 -0.70 0.00 N	115.69 -2.65 0.00 N	137.35 -1.37 0.00 N	94.23 -1.08 0.00 N	111.20 -2.01 0.00 N	86.17 -1.07 0.00 N	73.76 -0.61 0.00 N	75.40 -0.52 0.00 N	62.59 -1.46 0.00 N	57.40 -3.13 0.00 N
BETHPAGE_CC_5 323564	56.83 5.02 0.00 N	36.61 3.09 0.00 N	27.85 1.91 0.00 N	31.01 1.82 0.00 N	34.25 1.85 0.00 N	45.30 2.41 0.00 N	35.44 2.10 0.00 N	31.30 2.33 0.00 N	35.46 3.06 0.00 N	45.57 4.25 0.00 N	59.46 5.86 0.00 N	70.43 7.17 0.00 N	69.61 7.09 0.00 N	75.83 7.91 0.00 N	86.61 9.01 0.00 N	132.44 14.10 0.00 N	155.26 16.54 0.00 N	106.04 10.73 0.00 N	124.26 11.04 0.00 N	94.97 7.73 0.00 N	81.22 6.84 0.00 N	83.49 7.57 0.00 N	70.41 6.36 0.00 N	66.20 5.67 0.00 N
BINGHAMTON___COGEN 23790	51.74 -0.07 0.00 N	33.23 -0.29 0.00 N	25.56 -0.38 0.00 N	28.77 -0.42 0.00 N	31.95 -0.45 0.00 N	42.36 -0.53 0.00 N	32.98 -0.36 0.00 N	28.90 -0.07 0.00 N	32.38 -0.02 0.00 N	41.42 0.10 0.00 N	54.08 0.49 0.00 N	63.98 0.72 0.00 N	63.36 0.84 0.00 N	69.24 1.32 0.00 N	79.59 1.99 0.00 N	120.93 2.59 0.00 N	142.04 3.32 0.00 N	97.18 1.87 0.00 N	115.33 2.11 0.00 N	88.98 1.74 0.00 N	75.97 1.59 0.00 N	77.51 1.59 0.00 N	64.66 0.61 0.00 N	60.67 0.14 0.00 N
BLACK RIVER___HYD 24047	52.00 0.18 0.00 N	33.34 -0.18 0.00 N	25.70 -0.23 0.00 N	29.01 -0.18 0.00 N	32.22 -0.18 0.00 N	42.75 -0.14 0.00 N	33.28 -0.06 0.00 N	29.06 0.09 0.00 N	32.88 0.49 0.00 N	42.48 1.16 0.00 N	55.63 2.04 0.00 N	65.95 2.69 0.00 N	65.21 2.69 0.00 N	70.82 2.90 0.00 N	80.91 3.31 0.00 N	123.64 5.30 0.00 N	144.80 6.08 0.00 N	99.70 4.39 0.00 N	119.05 5.84 0.00 N	91.62 4.38 0.00 N	78.36 3.98 0.00 N	80.32 4.40 0.00 N	67.04 2.99 0.00 N	62.46 1.93 0.00 N
BLISS_WT_PWR 323608	49.81 -2.01 0.00 N	31.71 -1.81 0.00 N	24.27 -1.67 0.00 N	27.36 -1.83 0.00 N	30.77 -1.63 0.00 N	40.90 -1.98 0.00 N	31.36 -1.98 0.00 N	27.61 -1.37 0.00 N	31.36 -1.04 0.00 N	40.19 -1.13 0.00 N	53.07 -0.52 0.00 N	62.87 -0.39 0.00 N	62.22 -0.30 0.00 N	69.36 1.44 0.00 N	80.05 2.45 0.00 N	120.05 1.71 0.00 N	142.40 3.68 0.00 N	97.49 2.18 0.00 N	115.82 2.61 0.00 N	90.00 2.76 0.00 N	76.81 2.43 0.00 N	78.71 2.79 0.00 N	64.76 0.72 0.00 N	59.02 -1.51 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.29 1.47 0.00 N	34.53 1.02 0.00 N	26.53 0.59 0.00 N	29.77 0.58 0.00 N	33.00 0.60 0.00 N	43.49 0.61 0.00 N	33.82 0.48 0.00 N	29.71 0.74 0.00 N	33.29 0.89 0.00 N	42.55 1.23 0.00 N	55.34 1.74 0.00 N	65.24 1.98 0.00 N	64.45 1.93 0.00 N	70.05 2.13 0.00 N	80.05 2.45 0.00 N	122.45 4.12 0.00 N	143.33 4.61 0.00 N	98.37 3.07 0.00 N	116.80 3.59 0.00 N	89.86 2.62 0.00 N	76.70 2.32 0.00 N	78.36 2.44 0.00 N	66.15 2.10 0.00 N	62.11 1.57 0.00 N
BOC_GAS_DRP 24189	53.25 1.44 0.00 N	34.50 0.99 0.00 N	26.52 0.58 0.00 N	29.76 0.56 0.00 N	32.99 0.59 0.00 N	43.49 0.60 0.00 N	33.90 0.56 0.00 N	29.77 0.80 0.00 N	33.33 0.93 0.00 N	42.60 1.28 0.00 N	55.42 1.83 0.00 N	65.31 2.05 0.00 N	64.54 2.02 0.00 N	70.14 2.22 0.00 N	80.13 2.53 0.00 N	122.58 4.24 0.00 N	143.55 4.83 0.00 N	98.50 3.19 0.00 N	117.03 3.82 0.00 N	90.02 2.78 0.00 N	76.77 2.39 0.00 N	78.43 2.51 0.00 N	66.21 2.16 0.00 N	62.18 1.65 0.00 N
BORALEX_4TH_BRANCH 23824	54.36 2.55 0.00 N	35.22 1.70 0.00 N	27.02 1.08 0.00 N	30.28 1.09 0.00 N	33.65 1.25 0.00 N	44.34 1.46 0.00 N	34.57 1.23 0.00 N	30.60 1.63 0.00 N	34.44 2.04 0.00 N	44.10 2.77 0.00 N	57.69 4.10 0.00 N	67.65 4.38 0.00 N	66.70 4.18 0.00 N	72.47 4.55 0.00 N	82.72 5.12 0.00 N	127.23 8.90 0.00 N	149.20 10.48 0.00 N	102.21 6.90 0.00 N	121.48 8.27 0.00 N	93.25 6.01 0.00 N	79.59 5.21 0.00 N	81.29 5.37 0.00 N	68.77 4.72 0.00 N	64.09 3.56 0.00 N
BOWLINE___1 23526	55.41 3.59 0.00 N	35.92 2.40 0.00 N	27.44 1.50 0.00 N	30.67 1.47 0.00 N	33.89 1.49 0.00 N	44.80 1.92 0.00 N	35.00 1.66 0.00 N	30.82 1.85 0.00 N	34.73 2.33 0.00 N	44.59 3.27 0.00 N	58.04 4.45 0.00 N	68.64 5.38 0.00 N	67.86 5.34 0.00 N	73.89 5.97 0.00 N	84.97 7.36 0.00 N	130.12 11.78 0.00 N	152.36 13.64 0.00 N	104.40 9.09 0.00 N	123.25 10.04 0.00 N	94.70 7.46 0.00 N	80.74 6.36 0.00 N	82.58 6.66 0.00 N	69.49 5.44 0.00 N	65.22 4.68 0.00 N



23857	0.01 0.00 N	-0.24 0.00 N	-0.26 0.00 N	-0.18 0.00 N	-0.18 0.00 N	-0.13 0.00 N	-0.06 0.00 N	0.03 0.00 N	0.35 0.00 N	0.92 0.00 N	1.62 0.00 N	2.06 0.00 N	2.03 0.00 N	2.18 0.00 N	2.48 0.00 N	4.04 0.00 N	4.59 0.00 N	3.36 0.00 N	4.59 0.00 N	3.44 0.00 N	3.16 0.00 N	3.53 0.00 N	2.44 0.00 N	1.51 0.00 N
CE_DUNWOOD____DRP 24194	55.69 3.87 0.00 N	36.08 2.56 0.00 N	27.56 1.62 0.00 N	30.79 1.60 0.00 N	34.03 1.63 0.00 N	44.96 2.07 0.00 N	35.12 1.78 0.00 N	30.96 1.99 0.00 N	34.93 2.53 0.00 N	44.86 3.54 0.00 N	58.46 4.87 0.00 N	69.10 5.84 0.00 N	68.28 5.76 0.00 N	74.27 6.35 0.00 N	85.28 7.69 0.00 N	130.45 12.11 0.00 N	152.77 14.06 0.00 N	104.66 9.35 0.00 N	123.58 10.36 0.00 N	94.94 7.70 0.00 N	80.98 6.61 0.00 N	82.83 6.91 0.00 N	69.81 5.76 0.00 N	65.58 5.04 0.00 N
CE_MILLWOOD____DRP 24193	55.53 3.71 0.00 N	35.97 2.46 0.00 N	27.49 1.55 0.00 N	30.71 1.52 0.00 N	33.95 1.54 0.00 N	44.85 1.97 0.00 N	35.05 1.71 0.00 N	30.88 1.91 0.00 N	34.82 2.43 0.00 N	44.72 3.40 0.00 N	58.28 4.69 0.00 N	68.89 5.63 0.00 N	68.08 5.56 0.00 N	74.06 6.14 0.00 N	85.06 7.46 0.00 N	130.17 11.83 0.00 N	152.45 13.73 0.00 N	104.43 9.12 0.00 N	123.33 10.12 0.00 N	94.75 7.51 0.00 N	80.82 6.44 0.00 N	82.64 6.72 0.00 N	69.65 5.60 0.00 N	65.39 4.86 0.00 N
CE_NYC2_DRP 24202	56.11 4.29 0.00 N	36.40 2.89 0.00 N	27.82 1.88 0.00 N	31.05 1.85 0.00 N	34.30 1.89 0.00 N	45.27 2.38 0.00 N	35.42 2.08 0.00 N	31.24 2.27 0.00 N	35.28 2.88 0.00 N	45.36 4.04 0.00 N	59.06 5.47 0.00 N	69.73 6.47 0.00 N	68.75 6.23 0.00 N	74.49 6.57 0.00 N	85.47 7.87 0.00 N	130.45 12.11 0.00 N	152.80 14.09 0.00 N	104.66 9.35 0.00 N	123.48 10.27 0.00 N	94.85 7.61 0.00 N	80.91 6.53 0.00 N	82.73 6.81 0.00 N	69.99 5.94 0.00 N	65.96 5.43 0.00 N
CE_NYC_DRP 24195	56.14 4.32 0.00 N	36.38 2.86 0.00 N	27.77 1.84 0.00 N	31.00 1.81 0.00 N	34.25 1.85 0.00 N	45.25 2.36 0.00 N	35.38 2.04 0.00 N	31.19 2.22 0.00 N	35.21 2.81 0.00 N	45.28 3.96 0.00 N	59.00 5.41 0.00 N	69.74 6.47 0.00 N	68.86 6.35 0.00 N	74.83 6.91 0.00 N	85.94 8.33 0.00 N	131.28 12.94 0.00 N	153.81 15.09 0.00 N	105.24 9.94 0.00 N	124.22 11.01 0.00 N	95.45 8.21 0.00 N	81.45 7.07 0.00 N	83.27 7.35 0.00 N	70.25 6.20 0.00 N	66.07 5.54 0.00 N
CHAFFEE____LFGE 323603	50.20 -1.61 0.00 N	32.00 -1.51 0.00 N	24.66 -1.27 0.00 N	27.84 -1.35 0.00 N	31.16 -1.25 0.00 N	41.23 -1.66 0.00 N	31.52 -1.82 0.00 N	27.76 -1.21 0.00 N	31.42 -0.98 0.00 N	40.27 -1.06 0.00 N	53.00 -0.59 0.00 N	62.98 -0.29 0.00 N	62.55 0.04 0.00 N	69.12 1.20 0.00 N	79.38 1.78 0.00 N	119.53 1.19 0.00 N	141.65 2.93 0.00 N	97.07 1.76 0.00 N	114.62 1.41 0.00 N	88.79 1.55 0.00 N	75.81 1.43 0.00 N	77.48 1.56 0.00 N	64.13 0.08 0.00 N	58.66 -1.88 0.00 N
CHATEAUG_WT_PWR 323614	50.58 -1.24 0.00 N	32.64 -0.88 0.00 N	25.54 -0.39 0.00 N	29.00 -0.19 0.00 N	32.20 -0.20 0.00 N	42.77 -0.12 0.00 N	33.48 0.14 0.00 N	29.02 0.05 0.00 N	32.37 -0.03 0.00 N	41.08 -0.25 0.00 N	53.20 -0.39 0.00 N	62.53 -0.73 0.00 N	61.42 -1.10 0.00 N	65.95 -1.97 0.00 N	74.98 -2.62 0.00 N	113.78 -4.56 0.00 N	132.52 -6.20 0.00 N	91.15 -4.15 0.00 N	109.25 -3.96 0.00 N	84.49 -2.75 0.00 N	71.89 -2.49 0.00 N	73.01 -2.91 0.00 N	62.11 -1.94 0.00 N	58.86 -1.68 0.00 N
CHAT_HIGH_FALL_HYD 323578	50.30 -1.51 0.00 N	32.50 -1.01 0.00 N	25.44 -0.50 0.00 N	28.85 -0.34 0.00 N	32.05 -0.35 0.00 N	42.85 -0.04 0.00 N	33.70 0.36 0.00 N	29.21 0.24 0.00 N	32.45 0.05 0.00 N	41.19 -0.13 0.00 N	53.24 -0.35 0.00 N	62.66 -0.61 0.00 N	61.56 -0.96 0.00 N	66.20 -1.72 0.00 N	75.25 -2.35 0.00 N	114.29 -4.05 0.00 N	133.16 -5.56 0.00 N	91.38 -3.93 0.00 N	108.71 -4.50 0.00 N	84.03 -3.21 0.00 N	71.53 -2.85 0.00 N	72.68 -3.24 0.00 N	61.81 -2.24 0.00 N	58.56 -1.98 0.00 N
CHAUTAUQUA____LFGE 323629	47.86 -3.95 0.00 N	30.65 -2.87 0.00 N	23.76 -2.18 0.00 N	26.92 -2.28 0.00 N	30.24 -2.17 0.00 N	40.00 -2.88 0.00 N	30.72 -2.62 0.00 N	27.05 -1.92 0.00 N	30.40 -2.00 0.00 N	38.62 -2.70 0.00 N	50.49 -3.10 0.00 N	59.88 -3.38 0.00 N	59.46 -3.06 0.00 N	65.98 -1.94 0.00 N	76.26 -1.34 0.00 N	114.69 -3.65 0.00 N	135.66 -3.06 0.00 N	92.44 -2.86 0.00 N	109.17 -4.05 0.00 N	84.69 -2.55 0.00 N	72.14 -2.24 0.00 N	73.58 -2.34 0.00 N	60.59 -3.46 0.00 N	55.80 -4.73 0.00 N
CH_MIDHUDSON____DRP 24192	55.33 3.52 0.00 N	35.85 2.33 0.00 N	27.41 1.47 0.00 N	30.62 1.43 0.00 N	33.85 1.45 0.00 N	44.69 1.81 0.00 N	34.92 1.58 0.00 N	30.79 1.81 0.00 N	34.70 2.30 0.00 N	44.46 3.14 0.00 N	57.96 4.37 0.00 N	68.46 5.20 0.00 N	67.70 5.18 0.00 N	73.65 5.73 0.00 N	84.48 6.88 0.00 N	129.27 10.94 0.00 N	151.32 12.60 0.00 N	103.74 8.44 0.00 N	122.71 9.50 0.00 N	94.29 7.06 0.00 N	80.40 6.02 0.00 N	82.17 6.25 0.00 N	69.27 5.22 0.00 N	65.00 4.47 0.00 N
CH_MISC_IPPS 23765	55.19 3.38 0.00 N	35.79 2.28 0.00 N	27.38 1.44 0.00 N	30.59 1.40 0.00 N	33.82 1.41 0.00 N	44.65 1.77 0.00 N	34.90 1.56 0.00 N	30.79 1.81 0.00 N	34.63 2.23 0.00 N	44.22 2.89 0.00 N	57.54 3.95 0.00 N	68.03 4.76 0.00 N	67.31 4.79 0.00 N	73.24 5.32 0.00 N	84.04 6.44 0.00 N	128.65 10.32 0.00 N	150.62 11.90 0.00 N	103.31 8.00 0.00 N	122.09 8.88 0.00 N	93.81 6.57 0.00 N	80.01 5.63 0.00 N	81.76 5.84 0.00 N	68.93 4.88 0.00 N	64.65 4.12 0.00 N
CH_RES_BVR_FALLS 23983	50.83 -0.98 0.00 N	32.85 -0.66 0.00 N	25.50 -0.44 0.00 N	28.80 -0.40 0.00 N	32.05 -0.35 0.00 N	42.54 -0.34 0.00 N	33.08 -0.26 0.00 N	28.70 -0.27 0.00 N	32.12 -0.28 0.00 N	40.93 -0.39 0.00 N	53.08 -0.51 0.00 N	62.71 -0.55 0.00 N	61.89 -0.63 0.00 N	66.99 -0.93 0.00 N	76.42 -1.18 0.00 N	116.19 -2.15 0.00 N	135.70 -3.02 0.00 N	93.29 -2.02 0.00 N	110.93 -2.28 0.00 N	85.89 -1.35 0.00 N	73.28 -1.10 0.00 N	74.71 -1.21 0.00 N	63.11 -0.94 0.00 N	59.62 -0.92 0.00 N
CH_RES_NIAGARA 23895	49.57 -2.25 0.00 N	31.70 -1.81 0.00 N	24.50 -1.44 0.00 N	27.66 -1.53 0.00 N	30.92 -1.48 0.00 N	40.82 -2.07 0.00 N	30.99 -2.35 0.00 N	27.16 -1.81 0.00 N	30.78 -1.62 0.00 N	39.37 -1.96 0.00 N	51.60 -1.99 0.00 N	61.17 -2.09 0.00 N	60.73 -1.79 0.00 N	66.64 -1.28 0.00 N	75.97 -1.63 0.00 N	114.16 -4.18 0.00 N	135.73 -2.99 0.00 N	93.33 -1.98 0.00 N	110.07 -3.15 0.00 N	85.26 -1.98 0.00 N	73.05 -1.34 0.00 N	74.76 -1.16 0.00 N	62.28 -1.77 0.00 N	57.04 -3.50 0.00 N
CH_RES_SYRACUSE 23985	51.39 -0.42 0.00 N	33.13 -0.38 0.00 N	25.55 -0.38 0.00 N	28.75 -0.44 0.00 N	31.91 -0.49 0.00 N	42.24 -0.65 0.00 N	32.75 -0.58 0.00 N	28.56 -0.42 0.00 N	32.02 -0.38 0.00 N	41.01 -0.32 0.00 N	53.43 -0.16 0.00 N	63.20 -0.06 0.00 N	62.61 0.09 0.00 N	68.26 0.33 0.00 N	78.22 0.62 0.00 N	119.25 0.91 0.00 N	139.88 1.16 0.00 N	96.05 0.75 0.00 N	113.92 0.70 0.00 N	87.85 0.61 0.00 N	75.05 0.67 0.00 N	76.59 0.67 0.00 N	64.15 0.10 0.00 N	60.47 -0.07 0.00 N



CLINTON_WT_PWR 323605	50.58 -1.24 0.00 N	32.64 -0.88 0.00 N	25.54 -0.39 0.00 N	29.00 -0.19 0.00 N	32.20 -0.20 0.00 N	42.77 -0.12 0.00 N	33.48 0.14 0.00 N	29.02 0.05 0.00 N	32.37 -0.03 0.00 N	41.08 -0.25 0.00 N	53.20 -0.39 0.00 N	62.53 -0.73 0.00 N	61.42 -1.10 0.00 N	65.95 -1.97 0.00 N	74.98 -2.62 0.00 N	113.78 -4.56 0.00 N	132.52 -6.20 0.00 N	91.15 -4.15 0.00 N	109.25 -3.96 0.00 N	84.49 -2.75 0.00 N	71.89 -2.49 0.00 N	73.01 -2.91 0.00 N	62.11 -1.94 0.00 N	58.86 -1.68 0.00 N
CLINTON___LFGE 323618	51.26 -0.55 0.00 N	33.00 -0.51 0.00 N	25.82 -0.12 0.00 N	29.30 0.11 0.00 N	32.55 0.14 0.00 N	43.18 0.30 0.00 N	33.82 0.48 0.00 N	29.47 0.50 0.00 N	32.92 0.52 0.00 N	41.75 0.43 0.00 N	54.14 0.54 0.00 N	63.63 0.37 0.00 N	62.52 0.00 0.00 N	67.15 -0.77 0.00 N	76.29 -1.31 0.00 N	115.95 -2.39 0.00 N	135.06 -3.66 0.00 N	92.61 -2.70 0.00 N	111.09 -2.13 0.00 N	85.93 -1.31 0.00 N	73.05 -1.33 0.00 N	74.13 -1.79 0.00 N	63.03 -1.02 0.00 N	59.66 -0.87 0.00 N
COLONIE_LFGE___ 323577	54.24 2.42 0.00 N	35.09 1.58 0.00 N	26.93 1.00 0.00 N	30.22 1.03 0.00 N	33.53 1.13 0.00 N	44.19 1.30 0.00 N	34.49 1.15 0.00 N	30.49 1.52 0.00 N	34.22 1.82 0.00 N	43.82 2.50 0.00 N	57.26 3.67 0.00 N	67.33 4.07 0.00 N	66.53 4.01 0.00 N	72.37 4.45 0.00 N	82.75 5.14 0.00 N	127.08 8.75 0.00 N	148.86 10.14 0.00 N	102.11 6.80 0.00 N	121.26 8.04 0.00 N	93.11 5.87 0.00 N	79.49 5.11 0.00 N	81.29 5.37 0.00 N	68.64 4.59 0.00 N	64.03 3.49 0.00 N
CORNELL___ 23752	51.52 -0.30 0.00 N	33.25 -0.27 0.00 N	25.59 -0.34 0.00 N	28.78 -0.41 0.00 N	31.96 -0.44 0.00 N	42.37 -0.51 0.00 N	32.93 -0.41 0.00 N	28.94 -0.03 0.00 N	32.69 0.29 0.00 N	42.13 0.80 0.00 N	54.61 1.02 0.00 N	63.95 0.69 0.00 N	63.51 0.99 0.00 N	69.53 1.61 0.00 N	80.09 2.49 0.00 N	122.00 3.67 0.00 N	142.92 4.20 0.00 N	98.02 2.72 0.00 N	116.32 3.11 0.00 N	89.79 2.55 0.00 N	76.95 2.57 0.00 N	78.49 2.57 0.00 N	65.08 1.03 0.00 N	60.36 -0.18 0.00 N
COXSACKIE___GT 23611	56.10 4.29 0.00 N	36.33 2.81 0.00 N	27.78 1.84 0.00 N	31.06 1.87 0.00 N	34.37 1.97 0.00 N	45.34 2.46 0.00 N	35.42 2.08 0.00 N	31.26 2.29 0.00 N	35.22 2.82 0.00 N	44.87 3.55 0.00 N	58.60 5.01 0.00 N	69.27 6.01 0.00 N	68.57 6.05 0.00 N	74.69 6.76 0.00 N	85.61 8.01 0.00 N	131.22 12.89 0.00 N	153.58 14.86 0.00 N	105.35 10.04 0.00 N	124.96 11.74 0.00 N	96.00 8.76 0.00 N	81.89 7.51 0.00 N	83.61 7.69 0.00 N	70.25 6.20 0.00 N	65.67 5.14 0.00 N
CRESCENT___HYD 24018	54.24 2.42 0.00 N	35.09 1.58 0.00 N	26.93 1.00 0.00 N	30.22 1.03 0.00 N	33.53 1.13 0.00 N	44.19 1.30 0.00 N	34.49 1.15 0.00 N	30.49 1.52 0.00 N	34.22 1.82 0.00 N	43.82 2.50 0.00 N	57.26 3.67 0.00 N	67.33 4.07 0.00 N	66.53 4.01 0.00 N	72.37 4.45 0.00 N	82.75 5.14 0.00 N	127.08 8.75 0.00 N	148.86 10.14 0.00 N	102.11 6.80 0.00 N	121.26 8.04 0.00 N	93.11 5.87 0.00 N	79.49 5.11 0.00 N	81.29 5.37 0.00 N	68.64 4.59 0.00 N	64.03 3.49 0.00 N
CRUCIBLE_METL_DRP 24180	51.39 -0.42 0.00 N	33.13 -0.38 0.00 N	25.55 -0.38 0.00 N	28.75 -0.44 0.00 N	31.91 -0.49 0.00 N	42.24 -0.65 0.00 N	32.75 -0.58 0.00 N	28.56 -0.42 0.00 N	32.02 -0.38 0.00 N	41.01 -0.32 0.00 N	53.43 -0.16 0.00 N	63.20 -0.06 0.00 N	62.61 0.09 0.00 N	68.26 0.33 0.00 N	78.22 0.62 0.00 N	119.25 0.91 0.00 N	139.88 1.16 0.00 N	96.05 0.75 0.00 N	113.92 0.70 0.00 N	87.85 0.61 0.00 N	75.05 0.67 0.00 N	76.59 0.67 0.00 N	64.15 0.10 0.00 N	60.47 -0.07 0.00 N
DANC___LFGE 323619	52.00 0.18 0.00 N	33.34 -0.18 0.00 N	25.70 -0.23 0.00 N	29.01 -0.18 0.00 N	32.22 -0.18 0.00 N	42.75 -0.14 0.00 N	33.28 -0.06 0.00 N	29.06 0.09 0.00 N	32.88 0.49 0.00 N	42.48 1.16 0.00 N	55.63 2.04 0.00 N	65.95 2.69 0.00 N	65.21 2.69 0.00 N	70.82 2.90 0.00 N	80.91 3.31 0.00 N	123.64 5.30 0.00 N	144.80 6.08 0.00 N	99.70 4.39 0.00 N	119.05 5.84 0.00 N	91.62 4.38 0.00 N	78.36 3.98 0.00 N	80.32 4.40 0.00 N	67.04 2.99 0.00 N	62.46 1.93 0.00 N
DANSKAMMER___1 23586	55.19 3.38 0.00 N	35.79 2.28 0.00 N	27.38 1.44 0.00 N	30.59 1.40 0.00 N	33.82 1.41 0.00 N	44.65 1.77 0.00 N	34.90 1.56 0.00 N	30.79 1.81 0.00 N	34.63 2.23 0.00 N	44.22 2.89 0.00 N	57.54 3.95 0.00 N	68.03 4.76 0.00 N	67.31 4.79 0.00 N	73.24 5.32 0.00 N	84.04 6.44 0.00 N	128.65 10.32 0.00 N	150.62 11.90 0.00 N	103.31 8.00 0.00 N	122.09 8.88 0.00 N	93.81 6.57 0.00 N	80.01 5.63 0.00 N	81.76 5.84 0.00 N	68.93 4.88 0.00 N	64.65 4.12 0.00 N
DANSKAMMER___2 23589	55.19 3.38 0.00 N	35.79 2.28 0.00 N	27.38 1.44 0.00 N	30.59 1.40 0.00 N	33.82 1.41 0.00 N	44.65 1.77 0.00 N	34.90 1.56 0.00 N	30.79 1.81 0.00 N	34.63 2.23 0.00 N	44.22 2.89 0.00 N	57.54 3.95 0.00 N	68.03 4.76 0.00 N	67.31 4.79 0.00 N	73.24 5.32 0.00 N	84.04 6.44 0.00 N	128.65 10.32 0.00 N	150.62 11.90 0.00 N	103.31 8.00 0.00 N	122.09 8.88 0.00 N	93.81 6.57 0.00 N	80.01 5.63 0.00 N	81.76 5.84 0.00 N	68.93 4.88 0.00 N	64.65 4.12 0.00 N
DANSKAMMER___3 23590	55.19 3.38 0.00 N	35.79 2.28 0.00 N	27.38 1.44 0.00 N	30.59 1.40 0.00 N	33.82 1.41 0.00 N	44.65 1.77 0.00 N	34.90 1.56 0.00 N	30.79 1.81 0.00 N	34.63 2.23 0.00 N	44.22 2.89 0.00 N	57.54 3.95 0.00 N	68.03 4.76 0.00 N	67.31 4.79 0.00 N	73.24 5.32 0.00 N	84.04 6.44 0.00 N	128.65 10.32 0.00 N	150.62 11.90 0.00 N	103.31 8.00 0.00 N	122.09 8.88 0.00 N	93.81 6.57 0.00 N	80.01 5.63 0.00 N	81.76 5.84 0.00 N	68.93 4.88 0.00 N	64.65 4.12 0.00 N
DANSKAMMER___4 23591	55.19 3.38 0.00 N	35.79 2.28 0.00 N	27.38 1.44 0.00 N	30.59 1.40 0.00 N	33.82 1.41 0.00 N	44.65 1.77 0.00 N	34.90 1.56 0.00 N	30.79 1.81 0.00 N	34.63 2.23 0.00 N	44.22 2.89 0.00 N	57.54 3.95 0.00 N	68.03 4.76 0.00 N	67.31 4.79 0.00 N	73.24 5.32 0.00 N	84.04 6.44 0.00 N	128.65 10.32 0.00 N	150.62 11.90 0.00 N	103.31 8.00 0.00 N	122.09 8.88 0.00 N	93.81 6.57 0.00 N	80.01 5.63 0.00 N	81.76 5.84 0.00 N	68.93 4.88 0.00 N	64.65 4.12 0.00 N
DANSKAMMER___DIESEL 23592	55.19 3.38 0.00 N	35.79 2.28 0.00 N	27.38 1.44 0.00 N	30.59 1.40 0.00 N	33.82 1.41 0.00 N	44.65 1.77 0.00 N	34.90 1.56 0.00 N	30.79 1.81 0.00 N	34.63 2.23 0.00 N	44.22 2.89 0.00 N	57.54 3.95 0.00 N	68.03 4.76 0.00 N	67.31 4.79 0.00 N	73.24 5.32 0.00 N	84.04 6.44 0.00 N	128.65 10.32 0.00 N	150.62 11.90 0.00 N	103.31 8.00 0.00 N	122.09 8.88 0.00 N	93.81 6.57 0.00 N	80.01 5.63 0.00 N	81.76 5.84 0.00 N	68.93 4.88 0.00 N	64.65 4.12 0.00 N
DASHVILLE___HYD 23610	54.97 3.15 0.00 N	35.63 2.12 0.00 N	27.26 1.32 0.00 N	30.43 1.24 0.00 N	33.63 1.22 0.00 N	44.38 1.49 0.00 N	34.67 1.33 0.00 N	30.55 1.58 0.00 N	34.42 2.02 0.00 N	44.10 2.77 0.00 N	57.46 3.87 0.00 N	67.97 4.71 0.00 N	67.29 4.77 0.00 N	73.29 5.37 0.00 N	84.08 6.48 0.00 N	128.69 10.36 0.00 N	150.67 11.95 0.00 N	103.35 8.04 0.00 N	122.29 9.07 0.00 N	93.90 6.66 0.00 N	79.97 5.59 0.00 N	81.67 5.75 0.00 N	68.83 4.79 0.00 N	64.64 4.10 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
DELAWARE___LFGE 323621	53.22 1.41 0.00 N	34.37 0.85 0.00 N	26.42 0.48 0.00 N	29.67 0.47 0.00 N	32.89 0.49 0.00 N	43.50 0.62 0.00 N	33.93 0.59 0.00 N	29.72 0.75 0.00 N	33.38 0.98 0.00 N	42.76 1.43 0.00 N	55.73 2.13 0.00 N	65.89 2.62 0.00 N	65.18 2.66 0.00 N	70.95 3.03 0.00 N	81.23 3.63 0.00 N	123.83 5.50 0.00 N	145.13 6.41 0.00 N	99.57 4.27 0.00 N	118.26 5.05 0.00 N	91.12 3.88 0.00 N	77.73 3.35 0.00 N	79.39 3.46 0.00 N	66.64 2.59 0.00 N	62.60 2.07 0.00 N	
DOGLEVILLE___HYD 23807	54.34 2.53 0.00 N	35.09 1.58 0.00 N	26.93 0.99 0.00 N	30.19 1.00 0.00 N	33.46 1.06 0.00 N	44.15 1.26 0.00 N	34.32 0.97 0.00 N	30.38 1.41 0.00 N	34.19 1.79 0.00 N	43.98 2.65 0.00 N	57.38 3.79 0.00 N	67.72 4.46 0.00 N	66.94 4.42 0.00 N	72.90 4.98 0.00 N	83.58 5.98 0.00 N	128.25 9.92 0.00 N	150.33 11.61 0.00 N	103.00 7.69 0.00 N	122.51 9.30 0.00 N	94.15 6.91 0.00 N	80.78 6.40 0.00 N	82.45 6.53 0.00 N	69.11 5.06 0.00 N	64.30 3.77 0.00 N	
DUNKIRK___1 23563	47.63 -4.18 0.00 N	30.51 -3.01 0.00 N	23.66 -2.28 0.00 N	26.81 -2.39 0.00 N	30.11 -2.29 0.00 N	39.83 -3.06 0.00 N	30.58 -2.76 0.00 N	26.93 -2.05 0.00 N	30.23 -2.17 0.00 N	38.38 -2.95 0.00 N	50.13 -3.46 0.00 N	59.44 -3.83 0.00 N	59.01 -3.50 0.00 N	65.39 -2.53 0.00 N	75.56 -2.04 0.00 N	113.58 -4.76 0.00 N	134.44 -4.28 0.00 N	91.63 -3.67 0.00 N	108.25 -4.97 0.00 N	83.96 -3.28 0.00 N	71.57 -2.81 0.00 N	72.98 -2.94 0.00 N	60.12 -3.93 0.00 N	55.44 -5.09 0.00 N	
DUNKIRK___2 23564	47.63 -4.18 0.00 N	30.51 -3.01 0.00 N	23.66 -2.28 0.00 N	26.81 -2.39 0.00 N	30.11 -2.29 0.00 N	39.83 -3.06 0.00 N	30.58 -2.76 0.00 N	26.93 -2.05 0.00 N	30.23 -2.17 0.00 N	38.38 -2.95 0.00 N	50.13 -3.46 0.00 N	59.44 -3.83 0.00 N	59.01 -3.50 0.00 N	65.39 -2.53 0.00 N	75.56 -2.04 0.00 N	113.58 -4.76 0.00 N	134.44 -4.28 0.00 N	91.63 -3.67 0.00 N	108.25 -4.97 0.00 N	83.96 -3.28 0.00 N	71.57 -2.81 0.00 N	72.98 -2.94 0.00 N	60.12 -3.93 0.00 N	55.44 -5.09 0.00 N	
DUNKIRK___3 23565	48.11 -3.71 0.00 N	30.77 -2.75 0.00 N	23.82 -2.12 0.00 N	26.96 -2.23 0.00 N	30.23 -2.17 0.00 N	40.02 -2.86 0.00 N	30.72 -2.62 0.00 N	27.04 -1.93 0.00 N	30.37 -2.03 0.00 N	38.62 -2.70 0.00 N	50.54 -3.05 0.00 N	59.90 -3.36 0.00 N	59.47 -3.05 0.00 N	65.77 -2.16 0.00 N	75.86 -1.74 0.00 N	114.08 -4.26 0.00 N	135.05 -3.67 0.00 N	92.19 -3.12 0.00 N	108.92 -4.29 0.00 N	84.45 -2.79 0.00 N	72.04 -2.34 0.00 N	73.48 -2.45 0.00 N	60.61 -3.44 0.00 N	55.92 -4.61 0.00 N	
DUNKIRK___4 23566	48.11 -3.71 0.00 N	30.77 -2.75 0.00 N	23.82 -2.12 0.00 N	26.96 -2.23 0.00 N	30.23 -2.17 0.00 N	40.02 -2.86 0.00 N	30.72 -2.62 0.00 N	27.04 -1.93 0.00 N	30.37 -2.03 0.00 N	38.62 -2.70 0.00 N	50.54 -3.05 0.00 N	59.90 -3.36 0.00 N	59.47 -3.05 0.00 N	65.77 -2.16 0.00 N	75.86 -1.74 0.00 N	114.08 -4.26 0.00 N	135.05 -3.67 0.00 N	92.19 -3.12 0.00 N	108.92 -4.29 0.00 N	84.45 -2.79 0.00 N	72.04 -2.34 0.00 N	73.48 -2.45 0.00 N	60.61 -3.44 0.00 N	55.92 -4.61 0.00 N	
EAST HAMPTON___GT 23717	62.98 11.16 0.00 N	39.70 6.18 0.00 N	29.88 3.94 0.00 N	33.19 4.00 0.00 N	36.59 4.19 0.00 N	48.39 5.50 0.00 N	37.95 4.61 0.00 N	33.75 4.78 0.00 N	37.94 5.54 0.00 N	50.46 9.13 0.00 N	66.94 13.35 0.00 N	79.53 16.27 0.00 N	78.30 15.78 0.00 N	85.39 17.47 0.00 N	97.26 19.66 0.00 N	148.06 29.72 0.00 N	173.73 35.01 0.00 N	117.65 22.35 0.00 N	136.36 23.15 0.00 N	103.30 16.06 0.00 N	88.67 14.29 0.00 N	91.58 15.66 0.00 N	78.38 14.33 0.00 N	73.48 12.95 0.00 N	
EAST RIVER___6 23660	56.12 4.30 0.00 N	36.36 2.85 0.00 N	27.76 1.82 0.00 N	30.98 1.79 0.00 N	34.24 1.84 0.00 N	45.23 2.34 0.00 N	35.36 2.02 0.00 N	31.16 2.19 0.00 N	35.19 2.79 0.00 N	45.25 3.93 0.00 N	58.94 5.34 0.00 N	69.67 6.41 0.00 N	68.80 6.28 0.00 N	74.76 6.84 0.00 N	85.85 8.25 0.00 N	131.09 12.75 0.00 N	153.58 14.86 0.00 N	105.10 9.80 0.00 N	124.02 10.80 0.00 N	95.34 8.10 0.00 N	81.38 7.00 0.00 N	83.19 7.27 0.00 N	70.19 6.14 0.00 N	66.02 5.48 0.00 N	
EAST RIVER___7 23524	56.12 4.30 0.00 N	36.36 2.85 0.00 N	27.76 1.82 0.00 N	30.98 1.79 0.00 N	34.24 1.84 0.00 N	45.23 2.34 0.00 N	35.36 2.02 0.00 N	31.16 2.19 0.00 N	35.19 2.79 0.00 N	45.25 3.93 0.00 N	58.94 5.34 0.00 N	69.67 6.41 0.00 N	68.80 6.28 0.00 N	74.76 6.84 0.00 N	85.85 8.25 0.00 N	131.09 12.75 0.00 N	153.58 14.86 0.00 N	105.10 9.80 0.00 N	124.02 10.80 0.00 N	95.34 8.10 0.00 N	81.38 7.00 0.00 N	83.19 7.27 0.00 N	70.19 6.14 0.00 N	66.02 5.48 0.00 N	
EAST_HAMPTON___DIESEL 23722	62.98 11.16 0.00 N	39.70 6.18 0.00 N	29.88 3.94 0.00 N	33.19 4.00 0.00 N	36.59 4.19 0.00 N	48.39 5.50 0.00 N	37.95 4.61 0.00 N	33.75 4.78 0.00 N	37.94 5.54 0.00 N	50.46 9.13 0.00 N	66.94 13.35 0.00 N	79.53 16.27 0.00 N	78.30 15.78 0.00 N	85.39 17.47 0.00 N	97.26 19.66 0.00 N	148.06 29.72 0.00 N	173.73 35.01 0.00 N	117.65 22.35 0.00 N	136.36 23.15 0.00 N	103.30 16.06 0.00 N	88.67 14.29 0.00 N	91.58 15.66 0.00 N	78.38 14.33 0.00 N	73.48 12.95 0.00 N	
EAST_RIVER___1 323558	56.14 4.32 0.00 N	36.38 2.86 0.00 N	27.77 1.84 0.00 N	31.00 1.81 0.00 N	34.25 1.85 0.00 N	45.25 2.36 0.00 N	35.38 2.04 0.00 N	31.19 2.22 0.00 N	35.21 2.81 0.00 N	45.28 3.96 0.00 N	59.00 5.41 0.00 N	69.74 6.47 0.00 N	68.86 6.35 0.00 N	74.83 6.91 0.00 N	85.94 8.33 0.00 N	131.28 12.94 0.00 N	153.81 15.09 0.00 N	105.24 9.94 0.00 N	124.22 11.01 0.00 N	95.45 8.21 0.00 N	81.45 7.07 0.00 N	83.27 7.35 0.00 N	70.25 6.20 0.00 N	66.07 5.54 0.00 N	
EAST_RIVER___2 323559	56.12 4.30 0.00 N	36.36 2.85 0.00 N	27.76 1.82 0.00 N	30.98 1.79 0.00 N	34.24 1.84 0.00 N	45.23 2.34 0.00 N	35.36 2.02 0.00 N	31.16 2.19 0.00 N	35.19 2.79 0.00 N	45.25 3.93 0.00 N	58.94 5.34 0.00 N	69.67 6.41 0.00 N	68.80 6.28 0.00 N	74.76 6.84 0.00 N	85.85 8.25 0.00 N	131.09 12.75 0.00 N	153.58 14.86 0.00 N	105.10 9.80 0.00 N	124.02 10.80 0.00 N	95.34 8.10 0.00 N	81.38 7.00 0.00 N	83.19 7.27 0.00 N	70.19 6.14 0.00 N	66.02 5.48 0.00 N	
EAST___DELAWARE_HYD 23607	54.30 2.49 0.00 N	35.05 1.53 0.00 N	26.85 0.91 0.00 N	30.03 0.84 0.00 N	33.23 0.83 0.00 N	43.91 1.03 0.00 N	34.21 0.87 0.00 N	30.09 1.12 0.00 N	33.94 1.55 0.00 N	43.57 2.25 0.00 N	56.91 3.32 0.00 N	67.44 4.18 0.00 N	66.80 4.28 0.00 N	72.78 4.86 0.00 N	83.52 5.92 0.00 N	127.70 9.36 0.00 N	149.42 10.70 0.00 N	102.57 7.26 0.00 N	121.48 8.27 0.00 N	93.43 6.19 0.00 N	79.73 5.35 0.00 N	81.45 5.53 0.00 N	68.32 4.27 0.00 N	63.91 3.38 0.00 N	
ELEC_TRO_TEK	56.29	36.34	27.71	30.88	34.12	45.11	35.27	31.14	35.24	45.25	59.09	69.94	69.11	75.25	85.99	131.49	154.22	105.48	123.98	94.97	81.10	83.23	70.17	65.93	

24086	4.48 0.00 N	2.83 0.00 N	1.77 0.00 N	1.69 0.00 N	1.72 0.00 N	2.22 0.00 N	1.93 0.00 N	2.17 0.00 N	2.84 0.00 N	3.93 0.00 N	5.50 0.00 N	6.68 0.00 N	6.59 0.00 N	7.33 0.00 N	8.38 0.00 N	13.16 0.00 N	15.50 0.00 N	10.17 0.00 N	10.76 0.00 N	7.73 0.00 N	6.72 0.00 N	7.30 0.00 N	6.12 0.00 N	5.40 0.00 N
ELLENBURG_WT_PWR 323604	50.58 -1.24 0.00 N	32.64 -0.88 0.00 N	25.54 -0.39 0.00 N	29.00 -0.19 0.00 N	32.20 -0.20 0.00 N	42.77 -0.12 0.00 N	33.48 0.14 0.00 N	29.02 0.05 0.00 N	32.37 -0.03 0.00 N	41.08 -0.25 0.00 N	53.20 -0.39 0.00 N	62.53 -0.73 0.00 N	61.42 -1.10 0.00 N	65.95 -1.97 0.00 N	74.98 -2.62 0.00 N	113.78 -4.56 0.00 N	132.52 -6.20 0.00 N	91.15 -4.15 0.00 N	109.25 -3.96 0.00 N	84.49 -2.75 0.00 N	71.89 -2.49 0.00 N	73.01 -2.91 0.00 N	62.11 -1.94 0.00 N	58.86 -1.68 0.00 N
EMPIRE_CC_1 323656	53.75 1.94 0.00 N	34.83 1.31 0.00 N	26.75 0.82 0.00 N	30.01 0.82 0.00 N	33.30 0.90 0.00 N	43.89 1.00 0.00 N	34.23 0.89 0.00 N	30.14 1.17 0.00 N	33.82 1.42 0.00 N	43.24 1.92 0.00 N	56.39 2.80 0.00 N	66.32 3.06 0.00 N	65.47 2.95 0.00 N	71.16 3.24 0.00 N	81.29 3.69 0.00 N	124.69 6.35 0.00 N	146.06 7.34 0.00 N	100.18 4.87 0.00 N	119.00 5.78 0.00 N	91.44 4.20 0.00 N	78.02 3.65 0.00 N	79.67 3.75 0.00 N	67.33 3.28 0.00 N	63.01 2.47 0.00 N
EMPIRE_CC_2 323658	53.75 1.94 0.00 N	34.83 1.31 0.00 N	26.75 0.82 0.00 N	30.01 0.82 0.00 N	33.30 0.90 0.00 N	43.89 1.00 0.00 N	34.23 0.89 0.00 N	30.14 1.17 0.00 N	33.82 1.42 0.00 N	43.24 1.92 0.00 N	56.39 2.80 0.00 N	66.32 3.06 0.00 N	65.47 2.95 0.00 N	71.16 3.24 0.00 N	81.29 3.69 0.00 N	124.69 6.35 0.00 N	146.06 7.34 0.00 N	100.18 4.87 0.00 N	119.00 5.78 0.00 N	91.44 4.20 0.00 N	78.02 3.65 0.00 N	79.67 3.75 0.00 N	67.33 3.28 0.00 N	63.01 2.47 0.00 N
E_CANADA_CAP_HY 24051	52.84 1.02 0.00 N	34.02 0.51 0.00 N	26.32 0.38 0.00 N	29.65 0.46 0.00 N	32.92 0.52 0.00 N	43.71 0.83 0.00 N	34.15 0.81 0.00 N	29.52 0.55 0.00 N	33.20 0.80 0.00 N	42.67 1.35 0.00 N	55.71 2.12 0.00 N	66.19 2.93 0.00 N	65.66 3.14 0.00 N	71.48 3.56 0.00 N	81.82 4.22 0.00 N	124.42 6.09 0.00 N	145.47 6.75 0.00 N	100.38 5.07 0.00 N	118.83 5.62 0.00 N	91.83 4.59 0.00 N	78.24 3.86 0.00 N	79.83 3.91 0.00 N	66.94 2.89 0.00 N	62.80 2.27 0.00 N
E_CANADA_MHWK_HY 24050	54.34 2.53 0.00 N	35.09 1.58 0.00 N	26.93 0.99 0.00 N	30.19 1.00 0.00 N	33.46 1.06 0.00 N	44.15 1.26 0.00 N	34.32 0.97 0.00 N	30.38 1.41 0.00 N	34.19 1.79 0.00 N	43.98 2.65 0.00 N	57.38 3.79 0.00 N	67.72 4.46 0.00 N	66.94 4.42 0.00 N	72.90 4.98 0.00 N	83.58 5.98 0.00 N	128.25 9.92 0.00 N	150.33 11.61 0.00 N	103.00 7.69 0.00 N	122.51 9.30 0.00 N	94.15 6.91 0.00 N	80.78 6.40 0.00 N	82.45 6.53 0.00 N	69.11 5.06 0.00 N	64.30 3.77 0.00 N
E_FISHKILL___LBMP 23776	55.17 3.36 0.00 N	35.74 2.23 0.00 N	27.34 1.40 0.00 N	30.56 1.37 0.00 N	33.81 1.40 0.00 N	44.63 1.75 0.00 N	34.86 1.52 0.00 N	30.72 1.75 0.00 N	34.62 2.22 0.00 N	44.41 3.09 0.00 N	57.86 4.27 0.00 N	68.33 5.07 0.00 N	67.52 5.01 0.00 N	73.44 5.52 0.00 N	84.25 6.64 0.00 N	128.88 10.54 0.00 N	150.81 12.10 0.00 N	103.41 8.10 0.00 N	122.31 9.09 0.00 N	93.98 6.74 0.00 N	80.17 5.79 0.00 N	81.96 6.04 0.00 N	69.13 5.09 0.00 N	64.91 4.38 0.00 N
FAR ROCKAWAY___4 23548	57.26 5.43 -0.02 N	37.17 3.64 -0.01 N	28.25 2.30 0.00 N	31.45 2.26 0.00 N	34.70 2.30 0.00 N	45.65 2.76 0.00 N	35.70 2.36 0.00 N	31.59 2.62 0.00 N	35.82 3.41 0.00 N	45.92 4.59 0.00 N	59.74 6.15 0.00 N	70.87 7.60 0.00 N	70.13 7.61 0.00 N	76.36 8.44 0.00 N	87.29 9.69 0.00 N	133.58 15.25 0.00 N	156.62 17.90 0.00 N	107.15 11.84 0.00 N	125.62 12.40 0.00 N	96.19 8.95 0.00 N	82.02 7.64 0.00 N	84.22 8.30 0.00 N	70.91 6.86 0.00 N	66.45 5.92 0.00 N
FARRAGUT___LBMP 323566	56.07 4.26 0.00 N	36.33 2.82 0.00 N	27.75 1.81 0.00 N	30.97 1.78 0.00 N	34.22 1.82 0.00 N	45.20 2.32 0.00 N	35.34 2.00 0.00 N	31.14 2.17 0.00 N	35.16 2.77 0.00 N	45.22 3.89 0.00 N	58.91 5.32 0.00 N	69.63 6.37 0.00 N	68.77 6.25 0.00 N	74.70 6.78 0.00 N	85.79 8.18 0.00 N	131.04 12.70 0.00 N	153.51 14.79 0.00 N	105.05 9.74 0.00 N	123.99 10.78 0.00 N	95.28 8.04 0.00 N	81.30 6.92 0.00 N	83.13 7.21 0.00 N	70.14 6.09 0.00 N	65.99 5.46 0.00 N
FENNER___WINDPWR 24204	52.41 0.60 0.00 N	33.76 0.24 0.00 N	26.02 0.08 0.00 N	29.27 0.07 0.00 N	32.50 0.10 0.00 N	43.04 0.16 0.00 N	33.45 0.11 0.00 N	29.25 0.27 0.00 N	32.91 0.51 0.00 N	42.27 0.94 0.00 N	55.06 1.46 0.00 N	65.08 1.81 0.00 N	64.51 1.99 0.00 N	70.37 2.45 0.00 N	80.73 3.13 0.00 N	123.19 4.85 0.00 N	144.32 5.60 0.00 N	99.08 3.77 0.00 N	117.61 4.40 0.00 N	90.67 3.43 0.00 N	77.56 3.18 0.00 N	79.17 3.25 0.00 N	66.07 2.02 0.00 N	61.79 1.26 0.00 N
FIBERTEK___ENERGY 23856	51.39 -0.42 0.00 N	33.13 -0.38 0.00 N	25.55 -0.38 0.00 N	28.75 -0.44 0.00 N	31.91 -0.49 0.00 N	42.24 -0.65 0.00 N	32.75 -0.58 0.00 N	28.56 -0.42 0.00 N	32.02 -0.38 0.00 N	41.01 -0.32 0.00 N	53.43 -0.16 0.00 N	63.20 -0.06 0.00 N	62.61 0.09 0.00 N	68.26 0.33 0.00 N	78.22 0.62 0.00 N	119.25 0.91 0.00 N	139.88 1.16 0.00 N	96.05 0.75 0.00 N	113.92 0.70 0.00 N	87.85 0.61 0.00 N	75.05 0.67 0.00 N	76.59 0.67 0.00 N	64.15 0.10 0.00 N	60.47 -0.07 0.00 N
FITZPATRICK____ 23598	50.49 -1.32 0.00 N	32.58 -0.94 0.00 N	25.16 -0.78 0.00 N	28.30 -0.89 0.00 N	31.44 -0.97 0.00 N	41.59 -1.30 0.00 N	32.24 -1.10 0.00 N	28.02 -0.95 0.00 N	31.34 -1.06 0.00 N	40.05 -1.27 0.00 N	52.12 -1.47 0.00 N	61.62 -1.64 0.00 N	60.99 -1.53 0.00 N	66.38 -1.54 0.00 N	75.91 -1.69 0.00 N	115.63 -2.71 0.00 N	135.73 -2.99 0.00 N	93.25 -2.05 0.00 N	110.67 -2.55 0.00 N	85.31 -1.93 0.00 N	72.79 -1.59 0.00 N	74.30 -1.62 0.00 N	62.47 -1.57 0.00 N	59.16 -1.37 0.00 N
FORT ORANGE____ 23900	53.77 1.96 0.00 N	34.84 1.32 0.00 N	26.77 0.83 0.00 N	30.03 0.84 0.00 N	33.29 0.89 0.00 N	43.82 0.93 0.00 N	34.19 0.85 0.00 N	30.12 1.15 0.00 N	33.71 1.31 0.00 N	43.10 1.78 0.00 N	55.98 2.39 0.00 N	65.75 2.49 0.00 N	64.95 2.43 0.00 N	70.63 2.71 0.00 N	80.75 3.15 0.00 N	123.71 5.38 0.00 N	144.79 6.07 0.00 N	99.36 4.06 0.00 N	117.97 4.75 0.00 N	90.65 3.41 0.00 N	77.31 2.93 0.00 N	78.98 3.06 0.00 N	66.84 2.79 0.00 N	62.87 2.34 0.00 N
FORT_DRUM_COGEN 23780	51.97 0.16 0.00 N	33.33 -0.18 0.00 N	25.70 -0.23 0.00 N	29.02 -0.17 0.00 N	32.23 -0.17 0.00 N	42.75 -0.14 0.00 N	33.29 -0.05 0.00 N	29.06 0.09 0.00 N	32.86 0.47 0.00 N	42.44 1.12 0.00 N	55.57 1.98 0.00 N	65.86 2.60 0.00 N	65.11 2.59 0.00 N	70.72 2.80 0.00 N	80.80 3.20 0.00 N	123.49 5.15 0.00 N	144.62 5.90 0.00 N	99.57 4.27 0.00 N	118.89 5.68 0.00 N	91.51 4.27 0.00 N	78.25 3.87 0.00 N	80.22 4.30 0.00 N	66.99 2.94 0.00 N	62.41 1.88 0.00 N

FPL FAR_ROCK_GT1 24212	57.26 5.43 -0.02 N	37.17 3.64 -0.01 N	28.25 2.30 0.00 N	31.45 2.26 0.00 N	34.70 2.30 0.00 N	45.65 2.76 0.00 N	35.70 2.36 0.00 N	31.59 2.62 0.00 N	35.82 3.41 0.00 N	45.92 4.59 0.00 N	59.74 6.15 0.00 N	70.87 7.60 0.00 N	70.13 7.61 0.00 N	76.36 8.44 0.00 N	87.29 9.69 0.00 N	133.58 15.25 0.00 N	156.62 17.90 0.00 N	107.15 11.84 0.00 N	125.62 12.40 0.00 N	96.19 8.95 0.00 N	82.02 7.64 0.00 N	84.22 8.30 0.00 N	70.91 6.86 0.00 N	66.45 5.92 0.00 N
FPL FAR_ROCK_GT2 23815	57.26 5.43 -0.02 N	37.17 3.64 -0.01 N	28.25 2.30 0.00 N	31.45 2.26 0.00 N	34.70 2.30 0.00 N	45.65 2.76 0.00 N	35.70 2.36 0.00 N	31.59 2.62 0.00 N	35.82 3.41 0.00 N	45.92 4.59 0.00 N	59.74 6.15 0.00 N	70.87 7.60 0.00 N	70.13 7.61 0.00 N	76.36 8.44 0.00 N	87.29 9.69 0.00 N	133.58 15.25 0.00 N	156.62 17.90 0.00 N	107.15 11.84 0.00 N	125.62 12.40 0.00 N	96.19 8.95 0.00 N	82.02 7.64 0.00 N	84.22 8.30 0.00 N	70.91 6.86 0.00 N	66.45 5.92 0.00 N
FRANKLIN_FALL_HYD 24054	50.91 -0.91 0.00 N	32.87 -0.65 0.00 N	25.69 -0.25 0.00 N	29.20 0.01 0.00 N	32.41 0.01 0.00 N	43.20 0.31 0.00 N	33.68 0.34 0.00 N	29.09 0.12 0.00 N	32.47 0.07 0.00 N	41.33 0.01 0.00 N	53.40 -0.19 0.00 N	62.72 -0.54 0.00 N	61.58 -0.94 0.00 N	66.38 -1.55 0.00 N	75.48 -2.12 0.00 N	114.85 -3.48 0.00 N	133.83 -4.89 0.00 N	92.07 -3.24 0.00 N	110.13 -3.09 0.00 N	85.13 -2.11 0.00 N	72.63 -1.76 0.00 N	73.87 -2.05 0.00 N	63.01 -1.03 0.00 N	59.53 -1.01 0.00 N
FREEPORT_EQUS_GT1 23764	57.06 5.25 0.00 N	36.75 3.23 0.00 N	27.96 2.02 0.00 N	31.14 1.95 0.00 N	34.39 1.99 0.00 N	45.46 2.58 0.00 N	35.57 2.23 0.00 N	31.44 2.47 0.00 N	35.63 3.23 0.00 N	45.78 4.46 0.00 N	59.64 6.05 0.00 N	70.71 7.45 0.00 N	69.97 7.45 0.00 N	76.25 8.33 0.00 N	87.15 9.55 0.00 N	133.34 15.00 0.00 N	156.26 17.54 0.00 N	106.83 11.52 0.00 N	125.33 12.11 0.00 N	95.87 8.63 0.00 N	81.93 7.54 0.00 N	84.19 8.27 0.00 N	71.12 7.07 0.00 N	66.68 6.15 0.00 N
FULTON COGEN____ 23766	51.12 -0.69 0.00 N	32.95 -0.56 0.00 N	25.42 -0.52 0.00 N	28.59 -0.60 0.00 N	31.75 -0.65 0.00 N	42.01 -0.88 0.00 N	32.58 -0.76 0.00 N	28.36 -0.62 0.00 N	31.79 -0.61 0.00 N	40.69 -0.64 0.00 N	53.02 -0.57 0.00 N	62.76 -0.50 0.00 N	62.16 -0.35 0.00 N	67.61 -0.31 0.00 N	77.33 -0.27 0.00 N	117.86 -0.48 0.00 N	138.30 -0.42 0.00 N	95.03 -0.28 0.00 N	112.83 -0.39 0.00 N	87.04 -0.20 0.00 N	74.36 -0.02 0.00 N	75.92 0.00 0.00 N	63.68 -0.37 0.00 N	60.16 -0.37 0.00 N
FULTON____LFGE 323630	54.95 3.13 0.00 N	35.29 1.78 0.00 N	27.20 1.26 0.00 N	30.59 1.40 0.00 N	33.96 1.55 0.00 N	45.03 2.14 0.00 N	35.17 1.83 0.00 N	30.63 1.66 0.00 N	34.64 2.24 0.00 N	44.73 3.40 0.00 N	59.26 5.67 0.00 N	70.62 7.35 0.00 N	70.50 7.98 0.00 N	77.10 9.18 0.00 N	88.56 10.96 0.00 N	135.39 17.06 0.00 N	157.47 18.75 0.00 N	108.37 13.06 0.00 N	128.11 14.90 0.00 N	98.84 11.60 0.00 N	84.95 10.57 0.00 N	86.67 10.75 0.00 N	72.20 8.15 0.00 N	66.89 6.36 0.00 N
Freeport____CT2 23818	57.06 5.25 0.00 N	36.75 3.23 0.00 N	27.96 2.02 0.00 N	31.14 1.95 0.00 N	34.39 1.99 0.00 N	45.46 2.58 0.00 N	35.57 2.23 0.00 N	31.44 2.47 0.00 N	35.63 3.23 0.00 N	45.78 4.46 0.00 N	59.64 6.05 0.00 N	70.71 7.45 0.00 N	69.97 7.45 0.00 N	76.25 8.33 0.00 N	87.15 9.55 0.00 N	133.34 15.00 0.00 N	156.26 17.54 0.00 N	106.83 11.52 0.00 N	125.33 12.11 0.00 N	95.87 8.63 0.00 N	81.93 7.54 0.00 N	84.19 8.27 0.00 N	71.12 7.07 0.00 N	66.68 6.15 0.00 N
G.F.CEMENT____DRP 24184	54.44 2.62 0.00 N	35.23 1.72 0.00 N	27.05 1.11 0.00 N	30.34 1.15 0.00 N	33.64 1.24 0.00 N	44.48 1.59 0.00 N	34.72 1.38 0.00 N	30.84 1.87 0.00 N	34.60 2.20 0.00 N	44.31 2.99 0.00 N	58.02 4.43 0.00 N	68.03 4.77 0.00 N	67.18 4.66 0.00 N	73.14 5.22 0.00 N	83.56 5.96 0.00 N	128.72 10.39 0.00 N	150.80 12.08 0.00 N	103.40 8.09 0.00 N	122.83 9.62 0.00 N	94.25 7.01 0.00 N	80.55 6.17 0.00 N	82.83 6.91 0.00 N	69.92 5.87 0.00 N	65.12 4.59 0.00 N
GARDENVILLE____LBMP 24039	49.32 -2.50 0.00 N	31.52 -1.99 0.00 N	24.35 -1.58 0.00 N	27.51 -1.69 0.00 N	30.78 -1.63 0.00 N	40.67 -2.21 0.00 N	31.05 -2.29 0.00 N	27.27 -1.70 0.00 N	30.82 -1.58 0.00 N	39.40 -1.93 0.00 N	51.67 -1.92 0.00 N	61.27 -1.99 0.00 N	60.84 -1.68 0.00 N	66.91 -1.01 0.00 N	76.67 -0.93 0.00 N	115.34 -3.00 0.00 N	136.90 -1.82 0.00 N	93.88 -1.42 0.00 N	110.82 -2.39 0.00 N	85.87 -1.37 0.00 N	73.47 -0.91 0.00 N	75.09 -0.83 0.00 N	62.30 -1.75 0.00 N	57.20 -3.34 0.00 N
GENERAL____MILLS 23808	49.49 -2.33 0.00 N	31.62 -1.90 0.00 N	24.42 -1.52 0.00 N	27.57 -1.62 0.00 N	30.84 -1.56 0.00 N	40.75 -2.13 0.00 N	31.10 -2.24 0.00 N	27.31 -1.66 0.00 N	30.90 -1.50 0.00 N	39.52 -1.80 0.00 N	51.86 -1.73 0.00 N	61.51 -1.75 0.00 N	61.08 -1.44 0.00 N	67.13 -0.79 0.00 N	76.90 -0.70 0.00 N	115.69 -2.65 0.00 N	137.35 -1.37 0.00 N	94.23 -1.08 0.00 N	111.20 -2.01 0.00 N	86.17 -1.07 0.00 N	73.76 -0.61 0.00 N	75.40 -0.52 0.00 N	62.59 -1.46 0.00 N	57.40 -3.13 0.00 N
GE_PLASTICS____DRP 24183	53.34 1.53 0.00 N	34.55 1.04 0.00 N	26.56 0.62 0.00 N	29.81 0.62 0.00 N	33.05 0.65 0.00 N	43.54 0.66 0.00 N	33.95 0.61 0.00 N	29.82 0.85 0.00 N	33.29 0.89 0.00 N	42.52 1.20 0.00 N	55.24 1.65 0.00 N	65.06 1.80 0.00 N	64.30 1.78 0.00 N	69.87 1.95 0.00 N	79.83 2.23 0.00 N	122.14 3.80 0.00 N	143.11 4.39 0.00 N	98.21 2.90 0.00 N	116.68 3.47 0.00 N	89.72 2.48 0.00 N	76.51 2.13 0.00 N	78.15 2.23 0.00 N	66.02 1.98 0.00 N	61.97 1.43 0.00 N
GILBOA____1 23756	53.37 1.56 0.00 N	34.55 1.03 0.00 N	26.54 0.60 0.00 N	29.77 0.58 0.00 N	33.00 0.60 0.00 N	43.56 0.68 0.00 N	33.97 0.63 0.00 N	29.82 0.85 0.00 N	33.48 1.08 0.00 N	42.82 1.50 0.00 N	55.75 2.16 0.00 N	65.78 2.51 0.00 N	65.01 2.49 0.00 N	70.66 2.74 0.00 N	80.60 3.00 0.00 N	123.07 4.74 0.00 N	144.21 5.49 0.00 N	98.94 3.63 0.00 N	117.81 4.60 0.00 N	90.75 3.51 0.00 N	77.39 3.01 0.00 N	79.07 3.15 0.00 N	66.64 2.59 0.00 N	62.60 2.06 0.00 N
GILBOA____2 23757	53.37 1.56 0.00 N	34.55 1.03 0.00 N	26.54 0.60 0.00 N	29.77 0.58 0.00 N	33.00 0.60 0.00 N	43.56 0.68 0.00 N	33.97 0.63 0.00 N	29.82 0.85 0.00 N	33.48 1.08 0.00 N	42.82 1.50 0.00 N	55.75 2.16 0.00 N	65.78 2.51 0.00 N	65.01 2.49 0.00 N	70.66 2.74 0.00 N	80.60 3.00 0.00 N	123.07 4.74 0.00 N	144.21 5.49 0.00 N	98.94 3.63 0.00 N	117.81 4.60 0.00 N	90.75 3.51 0.00 N	77.39 3.01 0.00 N	79.07 3.15 0.00 N	66.64 2.59 0.00 N	62.60 2.06 0.00 N
GILBOA____3 23758	53.37 1.56 0.00 N	34.55 1.03 0.00 N	26.54 0.60 0.00 N	29.77 0.58 0.00 N	33.00 0.60 0.00 N	43.56 0.68 0.00 N	33.97 0.63 0.00 N	29.82 0.85 0.00 N	33.48 1.08 0.00 N	42.82 1.50 0.00 N	55.75 2.16 0.00 N	65.78 2.51 0.00 N	65.01 2.49 0.00 N	70.66 2.74 0.00 N	80.60 3.00 0.00 N	123.07 4.74 0.00 N	144.21 5.49 0.00 N	98.94 3.63 0.00 N	117.81 4.60 0.00 N	90.75 3.51 0.00 N	77.39 3.01 0.00 N	79.07 3.15 0.00 N	66.64 2.59 0.00 N	62.60 2.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	53.37 1.56 0.00 N	34.55 1.03 0.00 N	26.54 0.60 0.00 N	29.77 0.58 0.00 N	33.00 0.60 0.00 N	43.56 0.68 0.00 N	33.97 0.63 0.00 N	29.82 0.85 0.00 N	33.48 1.08 0.00 N	42.82 1.50 0.00 N	55.75 2.16 0.00 N	65.78 2.51 0.00 N	65.01 2.49 0.00 N	70.66 2.74 0.00 N	80.60 3.00 0.00 N	123.07 4.74 0.00 N	144.21 5.49 0.00 N	98.94 3.63 0.00 N	117.81 4.60 0.00 N	90.75 3.51 0.00 N	77.39 3.01 0.00 N	79.07 3.15 0.00 N	66.64 2.59 0.00 N	62.60 2.06 0.00 N	
GILBOA____ 23599	53.37 1.56 0.00 N	34.55 1.03 0.00 N	26.54 0.60 0.00 N	29.77 0.58 0.00 N	33.00 0.60 0.00 N	43.56 0.68 0.00 N	33.97 0.63 0.00 N	29.82 0.85 0.00 N	33.48 1.08 0.00 N	42.82 1.50 0.00 N	55.75 2.16 0.00 N	65.78 2.51 0.00 N	65.01 2.49 0.00 N	70.66 2.74 0.00 N	80.60 3.00 0.00 N	123.07 4.74 0.00 N	144.21 5.49 0.00 N	98.94 3.63 0.00 N	117.81 4.60 0.00 N	90.75 3.51 0.00 N	77.39 3.01 0.00 N	79.07 3.15 0.00 N	66.64 2.59 0.00 N	62.60 2.06 0.00 N	
GINNA____ 23603	49.07 -2.75 0.00 N	31.44 -2.08 0.00 N	24.23 -1.71 0.00 N	27.26 -1.93 0.00 N	30.35 -2.06 0.00 N	40.14 -2.74 0.00 N	30.90 -2.44 0.00 N	27.11 -1.86 0.00 N	30.68 -1.72 0.00 N	39.50 -1.82 0.00 N	51.91 -1.68 0.00 N	61.66 -1.60 0.00 N	61.32 -1.20 0.00 N	67.14 -0.78 0.00 N	76.75 -0.85 0.00 N	116.33 -2.01 0.00 N	137.41 -1.31 0.00 N	94.42 -0.89 0.00 N	111.62 -1.59 0.00 N	86.10 -1.13 0.00 N	73.46 -0.92 0.00 N	75.02 -0.90 0.00 N	62.53 -1.52 0.00 N	57.89 -2.64 0.00 N	
GLEN PARK____ 23778	52.17 0.35 0.00 N	33.41 -0.10 0.00 N	25.75 -0.19 0.00 N	29.06 -0.13 0.00 N	32.28 -0.12 0.00 N	42.82 -0.07 0.00 N	33.35 0.01 0.00 N	29.16 0.18 0.00 N	33.01 0.61 0.00 N	42.65 1.33 0.00 N	55.91 2.32 0.00 N	66.40 3.14 0.00 N	65.63 3.11 0.00 N	71.24 3.32 0.00 N	81.40 3.80 0.00 N	124.49 6.15 0.00 N	145.57 6.85 0.00 N	100.21 4.91 0.00 N	119.68 6.46 0.00 N	92.05 4.81 0.00 N	78.81 4.43 0.00 N	80.86 4.94 0.00 N	67.37 3.32 0.00 N	62.68 2.15 0.00 N	
GLENWOOD_IC_1_G5 23712	56.45 4.63 0.00 N	36.46 2.94 0.00 N	27.80 1.86 0.00 N	31.00 1.81 0.00 N	34.24 1.84 0.00 N	45.20 2.32 0.00 N	35.32 1.98 0.00 N	31.15 2.17 0.00 N	35.23 2.84 0.00 N	45.25 3.93 0.00 N	58.87 5.28 0.00 N	69.22 5.95 0.00 N	68.42 5.90 0.00 N	74.42 6.50 0.00 N	85.24 7.64 0.00 N	130.44 12.10 0.00 N	152.81 14.09 0.00 N	104.65 9.34 0.00 N	123.19 9.97 0.00 N	94.50 7.26 0.00 N	80.62 6.24 0.00 N	82.67 6.75 0.00 N	70.18 6.13 0.00 N	66.07 5.54 0.00 N	
GLENWOOD_IC_2_G1 23688	56.21 4.40 0.00 N	36.34 2.83 0.00 N	27.74 1.79 0.00 N	30.94 1.75 0.00 N	34.19 1.79 0.00 N	45.16 2.28 0.00 N	35.30 1.96 0.00 N	31.14 2.17 0.00 N	35.19 2.79 0.00 N	45.20 3.87 0.00 N	58.95 5.36 0.00 N	69.66 6.39 0.00 N	68.82 6.30 0.00 N	74.87 6.95 0.00 N	85.81 8.21 0.00 N	131.21 12.88 0.00 N	153.71 14.99 0.00 N	105.27 9.97 0.00 N	124.03 10.81 0.00 N	95.16 7.92 0.00 N	81.23 6.84 0.00 N	83.21 7.28 0.00 N	70.21 6.16 0.00 N	65.98 5.45 0.00 N	
GLENWOOD_IC_3_G1 23689	56.21 4.40 0.00 N	36.34 2.83 0.00 N	27.74 1.79 0.00 N	30.94 1.75 0.00 N	34.19 1.79 0.00 N	45.16 2.28 0.00 N	35.30 1.96 0.00 N	31.14 2.17 0.00 N	35.19 2.79 0.00 N	45.20 3.87 0.00 N	58.95 5.36 0.00 N	69.66 6.39 0.00 N	68.82 6.30 0.00 N	74.87 6.95 0.00 N	85.81 8.21 0.00 N	131.21 12.88 0.00 N	153.71 14.99 0.00 N	105.27 9.97 0.00 N	124.03 10.81 0.00 N	95.16 7.92 0.00 N	81.23 6.84 0.00 N	83.21 7.28 0.00 N	70.21 6.16 0.00 N	65.98 5.45 0.00 N	
GLENWOOD___4 23550	56.45 4.63 0.00 N	36.46 2.94 0.00 N	27.80 1.86 0.00 N	31.00 1.80 0.00 N	34.23 1.83 0.00 N	45.20 2.31 0.00 N	35.31 1.97 0.00 N	31.15 2.17 0.00 N	35.23 2.83 0.00 N	45.25 3.93 0.00 N	58.87 5.28 0.00 N	69.34 6.07 0.00 N	68.55 6.03 0.00 N	74.57 6.65 0.00 N	85.40 7.80 0.00 N	130.67 12.34 0.00 N	153.09 14.37 0.00 N	104.84 9.54 0.00 N	123.41 10.20 0.00 N	94.66 7.42 0.00 N	80.78 6.40 0.00 N	82.80 6.88 0.00 N	70.17 6.12 0.00 N	66.06 5.53 0.00 N	
GLENWOOD___5 23614	56.45 4.63 0.00 N	36.46 2.94 0.00 N	27.80 1.86 0.00 N	31.00 1.80 0.00 N	34.23 1.83 0.00 N	45.20 2.31 0.00 N	35.31 1.97 0.00 N	31.15 2.17 0.00 N	35.23 2.83 0.00 N	45.25 3.93 0.00 N	58.87 5.28 0.00 N	69.34 6.07 0.00 N	68.55 6.03 0.00 N	74.57 6.65 0.00 N	85.40 7.80 0.00 N	130.67 12.34 0.00 N	153.09 14.37 0.00 N	104.84 9.54 0.00 N	123.41 10.20 0.00 N	94.66 7.42 0.00 N	80.78 6.40 0.00 N	82.80 6.88 0.00 N	70.17 6.12 0.00 N	66.06 5.53 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	63.23 11.41 0.00 N	39.90 6.38 0.00 N	30.06 4.12 0.00 N	33.40 4.21 0.00 N	36.84 4.43 0.00 N	48.73 5.85 0.00 N	38.22 4.88 0.00 N	34.01 5.04 0.00 N	38.01 5.61 0.00 N	50.43 9.11 0.00 N	66.87 13.27 0.00 N	79.47 16.20 0.00 N	78.25 15.73 0.00 N	85.34 17.42 0.00 N	97.17 19.57 0.00 N	147.82 29.49 0.00 N	173.35 34.63 0.00 N	117.48 22.17 0.00 N	136.20 22.99 0.00 N	103.20 15.96 0.00 N	88.75 14.37 0.00 N	91.71 15.79 0.00 N	78.93 14.88 0.00 N	73.79 13.26 0.00 N	
GOETHSLN___LBMP 323567	55.94 4.12 0.00 N	36.28 2.76 0.00 N	27.68 1.74 0.00 N	30.89 1.69 0.00 N	34.12 1.72 0.00 N	45.07 2.19 0.00 N	35.24 1.90 0.00 N	31.04 2.07 0.00 N	35.04 2.64 0.00 N	45.07 3.75 0.00 N	58.69 5.10 0.00 N	69.39 6.12 0.00 N	68.53 6.01 0.00 N	74.40 6.48 0.00 N	85.43 7.83 0.00 N	93.65 12.06 36.74 N	102.51 14.12 50.33 N	84.42 9.30 20.18 N	114.10 10.24 9.35 N	94.89 7.65 0.00 N	80.98 6.60 0.00 N	82.76 6.84 0.00 N	69.86 5.81 0.00 N	65.77 5.24 0.00 N	
GOUDEY___7 23579	51.67 -0.15 0.00 N	33.17 -0.34 0.00 N	25.51 -0.42 0.00 N	28.73 -0.46 0.00 N	31.91 -0.49 0.00 N	42.30 -0.58 0.00 N	32.95 -0.39 0.00 N	28.87 -0.10 0.00 N	32.36 -0.04 0.00 N	41.38 0.06 0.00 N	54.02 0.43 0.00 N	63.92 0.66 0.00 N	63.28 0.77 0.00 N	69.17 1.25 0.00 N	79.53 1.93 0.00 N	120.83 2.50 0.00 N	141.82 3.10 0.00 N	97.04 1.73 0.00 N	115.15 1.94 0.00 N	88.88 1.64 0.00 N	75.89 1.51 0.00 N	77.42 1.51 0.00 N	64.55 0.51 0.00 N	60.56 0.03 0.00 N	
GOUDEY___8 23580	51.62 -0.19 0.00 N	33.14 -0.37 0.00 N	25.49 -0.44 0.00 N	28.71 -0.49 0.00 N	31.88 -0.52 0.00 N	42.28 -0.61 0.00 N	32.93 -0.41 0.00 N	28.85 -0.12 0.00 N	32.32 -0.07 0.00 N	41.34 0.02 0.00 N	53.96 0.37 0.00 N	63.83 0.57 0.00 N	63.22 0.70 0.00 N	69.08 1.16 0.00 N	79.42 1.82 0.00 N	120.66 2.33 0.00 N	141.65 2.93 0.00 N	96.88 1.57 0.00 N	114.96 1.74 0.00 N	88.75 1.51 0.00 N	75.79 1.41 0.00 N	77.32 1.40 0.00 N	64.48 0.43 0.00 N	60.49 -0.04 0.00 N	
GOWANUS_GT1_1	89.03	66.90	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99	

24077		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		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_2	24078	89.03	66.90	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99
		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		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	89.03	66.90	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99
		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		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_4	24080	89.03	66.90	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99
		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		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_5	24084	89.03	66.90	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99
		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		N	N																						

GOWANUS_GT2_7 24120	89.03 4.55 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N
GOWANUS_GT2_8 24121	89.03 4.55 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N
GOWANUS_GT3_1 24122	89.03 4.55 -32.67 N	66.90 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N
GOWANUS_GT3_2 24123	89.03 4.55 -32.67 N	66.90 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N
GOWANUS_GT3_3 24124	89.03 4.55 -32.67 N	66.90 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N
GOWANUS_GT3_4 24125	89.03 4.55 -32.67 N	66.90 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99

	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_GT4_5 24134	89.03 4.55 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N	
GOWANUS_GT4_6 24135	89.03 4.55 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N	
GOWANUS_GT4_7 24136	89.03 4.55 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N	
GOWANUS_GT4_8 24137	89.03 4.55 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N	
GREENIDGE___3 23582	50.98 -0.83 0.00 N	32.60 -0.91 0.00 N	25.08 -0.86 0.00 N	28.31 -0.88 0.00 N	31.51 -0.89 0.00 N	41.81 -1.07 0.00 N	32.38 -0.96 0.00 N	28.49 -0.48 0.00 N	32.13 -0.27 0.00 N	41.31 -0.02 0.00 N	53.97 0.38 0.00 N	63.44 0.18 0.00 N	62.85 0.33 0.00 N	68.97 1.05 0.00 N	79.47 1.87 0.00 N	120.38 2.05 0.00 N	141.55 2.83 0.00 N	96.83 1.53 0.00 N	114.69 1.48 0.00 N	88.73 1.48 0.00 N	75.94 1.56 0.00 N	77.38 1.46 0.00 N	64.14 0.09 0.00 N	59.44 -1.09 0.00 N	
GREENIDGE___4 23583	50.98 -0.83 0.00 N	32.60 -0.91 0.00 N	25.08 -0.86 0.00 N	28.31 -0.88 0.00 N	31.51 -0.89 0.00 N	41.81 -1.07 0.00 N	32.38 -0.96 0.00 N	28.49 -0.48 0.00 N	32.13 -0.27 0.00 N	41.31 -0.02 0.00 N	53.97 0.38 0.00 N	63.44 0.18 0.00 N	62.85 0.33 0.00 N	68.97 1.05 0.00 N	79.47 1.87 0.00 N	120.38 2.05 0.00 N	141.55 2.83 0.00 N	96.83 1.53 0.00 N	114.69 1.48 0.00 N	88.73 1.48 0.00 N	75.94 1.56 0.00 N	77.38 1.46 0.00 N	64.14 0.09 0.00 N	59.44 -1.09 0.00 N	
GROVEVILLE___HYD 323602	55.45 3.64 0.00 N	35.94 2.43 0.00 N	27.48 1.55 0.00 N	30.71 1.52 0.00 N	33.95 1.55 0.00 N	44.82 1.94 0.00 N	35.03 1.69 0.00 N	30.91 1.94 0.00 N	34.81 2.41 0.00 N	44.51 3.19 0.00 N	57.97 4.38 0.00 N	68.55 5.28 0.00 N	67.81 5.30 0.00 N	73.80 5.88 0.00 N	84.70 7.09 0.00 N	129.64 11.30 0.00 N	151.78 13.06 0.00 N	104.12 8.82 0.00 N	123.05 9.83 0.00 N	94.56 7.32 0.00 N	80.67 6.29 0.00 N	82.41 6.49 0.00 N	69.43 5.38 0.00 N	65.12 4.58 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	50.87 -0.94 0.00 N	32.80 -0.72 0.00 N	25.40 -0.54 0.00 N	28.93 -0.26 0.00 N	32.16 -0.24 0.00 N	42.77 -0.11 0.00 N	33.27 -0.07 0.00 N	28.68 -0.29 0.00 N	32.08 -0.32 0.00 N	41.20 -0.13 0.00 N	53.37 -0.22 0.00 N	62.51 -0.76 0.00 N	61.48 -1.04 0.00 N	66.66 -1.26 0.00 N	76.05 -1.55 0.00 N	116.13 -2.20 0.00 N	135.85 -2.87 0.00 N	93.59 -1.72 0.00 N	111.82 -1.39 0.00 N	86.29 -0.94 0.00 N	73.83 -0.55 0.00 N	75.53 -0.39 0.00 N	64.10 0.05 0.00 N	60.21 -0.32 0.00 N	
HARZA MOOSE___RIVER 24016	51.83 0.02 0.00 N	33.38 -0.13 0.00 N	25.77 -0.17 0.00 N	29.06 -0.13 0.00 N	32.27 -0.13 0.00 N	42.76 -0.13 0.00 N	33.26 -0.08 0.00 N	28.97 0.00 0.00 N	32.57 0.17 0.00 N	41.84 0.52 0.00 N	54.52 0.93 0.00 N	64.44 1.18 0.00 N	63.74 1.22 0.00 N	69.28 1.36 0.00 N	79.29 1.69 0.00 N	121.12 2.79 0.00 N	141.86 3.15 0.00 N	97.56 2.26 0.00 N	116.09 2.87 0.00 N	89.46 2.22 0.00 N	76.47 2.10 0.00 N	78.19 2.26 0.00 N	65.57 1.52 0.00 N	61.43 0.89 0.00 N	
HEMPSTEAD____ 23647	56.54 4.72 0.00 N	36.46 2.95 0.00 N	27.77 1.83 0.00 N	30.94 1.75 0.00 N	34.18 1.78 0.00 N	45.17 2.28 0.00 N	35.32 1.98 0.00 N	31.19 2.22 0.00 N	35.32 2.93 0.00 N	45.39 4.07 0.00 N	59.15 5.55 0.00 N	69.94 6.68 0.00 N	69.12 6.60 0.00 N	75.27 7.35 0.00 N	86.09 8.48 0.00 N	131.67 13.34 0.00 N	154.34 15.62 0.00 N	105.59 10.28 0.00 N	124.00 10.78 0.00 N	94.94 7.70 0.00 N	81.10 6.72 0.00 N	83.24 7.32 0.00 N	70.32 6.28 0.00 N	66.10 5.57 0.00 N	
HICKLING___1 23621	52.94 1.13 0.00 N	33.54 0.03 0.00 N	25.73 -0.20 0.00 N	29.11 -0.08 0.00 N	32.47 0.06 0.00 N	43.28 0.40 0.00 N	33.65 0.31 0.00 N	29.72 0.75 0.00 N	33.37 0.97 0.00 N	42.81 1.49 0.00 N	56.28 2.69 0.00 N	66.56 3.30 0.00 N	66.04 3.52 0.00 N	72.59 4.66 0.00 N	84.04 6.44 0.00 N	126.71 8.38 0.00 N	149.22 10.50 0.00 N	101.61 6.31 0.00 N	120.45 7.24 0.00 N	93.35 6.11 0.00 N	79.77 5.39 0.00 N	81.21 5.29 0.00 N	66.74 2.69 0.00 N	61.96 1.42 0.00 N	
HICKLING___2 23622	52.94 1.13 0.00 N	33.54 0.03 0.00 N	25.73 -0.20 0.00 N	29.11 -0.08 0.00 N	32.47 0.06 0.00 N	43.28 0.40 0.00 N	33.65 0.31 0.00 N	29.72 0.75 0.00 N	33.37 0.97 0.00 N	42.81 1.49 0.00 N	56.28 2.69 0.00 N	66.56 3.30 0.00 N	66.04 3.52 0.00 N	72.59 4.66 0.00 N	84.04 6.44 0.00 N	126.71 8.38 0.00 N	149.22 10.50 0.00 N	101.61 6.31 0.00 N	120.45 7.24 0.00 N	93.35 6.11 0.00 N	79.77 5.39 0.00 N	81.21 5.29 0.00 N	66.74 2.69 0.00 N	61.96 1.42 0.00 N	
HIGH FALLS___HY 23754	56.71 4.89 0.00 N	36.68 3.16 0.00 N	28.06 2.12 0.00 N	31.36 2.17 0.00 N	34.69 2.29 0.00 N	45.80 2.91 0.00 N	35.77 2.43 0.00 N	31.58 2.61 0.00 N	35.68 3.28 0.00 N	45.87 4.54 0.00 N	59.83 6.24 0.00 N	70.76 7.50 0.00 N	70.04 7.52 0.00 N	76.43 8.51 0.00 N	88.04 10.44 0.00 N	134.81 16.48 0.00 N	157.53 18.81 0.00 N	108.02 12.71 0.00 N	127.98 14.76 0.00 N	98.32 11.08 0.00 N	83.93 9.55 0.00 N	85.72 9.79 0.00 N	71.91 7.86 0.00 N	67.07 6.53 0.00 N	
HILLBURN___GT	55.61	36.05	27.54	30.76	34.00	44.97	35.12	30.93	34.85	44.79	58.37	69.07	68.33	74.48	85.83	131.74	153.82	105.38	124.33	95.51	81.66	83.50	70.18	65.66	



23639	3.79 0.00 N	2.54 0.00 N	1.60 0.00 N	1.57 0.00 N	1.60 0.00 N	2.09 0.00 N	1.78 0.00 N	1.96 0.00 N	2.46 0.00 N	3.47 0.00 N	4.78 0.00 N	5.81 0.00 N	5.81 0.00 N	6.56 0.00 N	8.23 0.00 N	13.41 0.00 N	15.10 0.00 N	10.07 0.00 N	11.11 0.00 N	8.27 0.00 N	7.28 0.00 N	7.58 0.00 N	6.14 0.00 N	5.13 0.00 N
HISHELDN_WT_PWR 323625	49.61 -2.21 0.00 N	31.64 -1.88 0.00 N	24.40 -1.53 0.00 N	27.57 -1.62 0.00 N	30.85 -1.55 0.00 N	40.86 -2.03 0.00 N	31.27 -2.07 0.00 N	27.49 -1.48 0.00 N	31.08 -1.32 0.00 N	39.78 -1.54 0.00 N	52.16 -1.43 0.00 N	61.66 -1.60 0.00 N	61.13 -1.39 0.00 N	67.17 -0.75 0.00 N	77.05 -0.55 0.00 N	116.07 -2.27 0.00 N	137.81 -0.91 0.00 N	94.49 -0.82 0.00 N	111.71 -1.50 0.00 N	86.64 -0.60 0.00 N	74.14 -0.24 0.00 N	75.76 -0.16 0.00 N	62.85 -1.20 0.00 N	57.78 -2.75 0.00 N
HOLTSVILLE_IC_1 23690	56.94 5.12 0.00 N	36.54 3.03 0.00 N	27.75 1.81 0.00 N	30.92 1.72 0.00 N	34.13 1.73 0.00 N	45.20 2.32 0.00 N	35.40 2.05 0.00 N	31.26 2.29 0.00 N	35.49 3.10 0.00 N	45.84 4.51 0.00 N	60.02 6.43 0.00 N	71.03 7.77 0.00 N	69.73 7.21 0.00 N	75.77 7.85 0.00 N	86.05 8.45 0.00 N	130.88 12.54 0.00 N	153.62 14.90 0.00 N	104.58 9.28 0.00 N	121.85 8.63 0.00 N	92.98 5.74 0.00 N	80.18 5.80 0.00 N	82.95 7.03 0.00 N	70.34 6.29 0.00 N	66.44 5.91 0.00 N
HOLTSVILLE_IC_10 23699	57.39 5.58 0.00 N	36.80 3.29 0.00 N	27.93 1.99 0.00 N	31.10 1.91 0.00 N	34.32 1.92 0.00 N	45.45 2.56 0.00 N	35.60 2.26 0.00 N	31.48 2.51 0.00 N	35.79 3.39 0.00 N	46.26 4.94 0.00 N	60.65 7.06 0.00 N	71.83 8.56 0.00 N	70.14 7.62 0.00 N	76.12 8.20 0.00 N	86.55 8.94 0.00 N	131.68 13.34 0.00 N	154.35 15.63 0.00 N	105.03 9.72 0.00 N	122.29 9.07 0.00 N	93.23 5.99 0.00 N	80.62 6.24 0.00 N	83.83 7.90 0.00 N	71.14 7.09 0.00 N	67.08 6.54 0.00 N
HOLTSVILLE_IC_2 23691	56.94 5.12 0.00 N	36.54 3.03 0.00 N	27.75 1.81 0.00 N	30.92 1.72 0.00 N	34.13 1.73 0.00 N	45.20 2.32 0.00 N	35.40 2.05 0.00 N	31.26 2.29 0.00 N	35.49 3.10 0.00 N	45.84 4.51 0.00 N	60.02 6.43 0.00 N	71.03 7.77 0.00 N	69.73 7.21 0.00 N	75.77 7.85 0.00 N	86.05 8.45 0.00 N	130.88 12.54 0.00 N	153.62 14.90 0.00 N	104.58 9.28 0.00 N	121.85 8.63 0.00 N	92.98 5.74 0.00 N	80.18 5.80 0.00 N	82.95 7.03 0.00 N	70.34 6.29 0.00 N	66.44 5.91 0.00 N
HOLTSVILLE_IC_3 23692	56.94 5.12 0.00 N	36.54 3.03 0.00 N	27.75 1.81 0.00 N	30.92 1.72 0.00 N	34.13 1.73 0.00 N	45.20 2.32 0.00 N	35.40 2.05 0.00 N	31.26 2.29 0.00 N	35.49 3.10 0.00 N	45.84 4.51 0.00 N	60.02 6.43 0.00 N	71.03 7.77 0.00 N	69.73 7.21 0.00 N	75.77 7.85 0.00 N	86.05 8.45 0.00 N	130.88 12.54 0.00 N	153.62 14.90 0.00 N	104.58 9.28 0.00 N	121.85 8.63 0.00 N	92.98 5.74 0.00 N	80.18 5.80 0.00 N	82.95 7.03 0.00 N	70.34 6.29 0.00 N	66.44 5.91 0.00 N
HOLTSVILLE_IC_4 23693	56.94 5.12 0.00 N	36.54 3.03 0.00 N	27.75 1.81 0.00 N	30.92 1.72 0.00 N	34.13 1.73 0.00 N	45.20 2.32 0.00 N	35.40 2.05 0.00 N	31.26 2.29 0.00 N	35.49 3.10 0.00 N	45.84 4.51 0.00 N	60.02 6.43 0.00 N	71.03 7.77 0.00 N	69.73 7.21 0.00 N	75.77 7.85 0.00 N	86.05 8.45 0.00 N	130.88 12.54 0.00 N	153.62 14.90 0.00 N	104.58 9.28 0.00 N	121.85 8.63 0.00 N	92.98 5.74 0.00 N	80.18 5.80 0.00 N	82.95 7.03 0.00 N	70.34 6.29 0.00 N	66.44 5.91 0.00 N
HOLTSVILLE_IC_5 23694	56.94 5.12 0.00 N	36.54 3.03 0.00 N	27.75 1.81 0.00 N	30.92 1.72 0.00 N	34.13 1.73 0.00 N	45.20 2.32 0.00 N	35.40 2.05 0.00 N	31.26 2.29 0.00 N	35.49 3.10 0.00 N	45.84 4.51 0.00 N	60.02 6.43 0.00 N	71.03 7.77 0.00 N	69.73 7.21 0.00 N	75.77 7.85 0.00 N	86.05 8.45 0.00 N	130.88 12.54 0.00 N	153.62 14.90 0.00 N	104.58 9.28 0.00 N	121.85 8.63 0.00 N	92.98 5.74 0.00 N	80.18 5.80 0.00 N	82.95 7.03 0.00 N	70.34 6.29 0.00 N	66.44 5.91 0.00 N
HOLTSVILLE_IC_6 23695	57.39 5.58 0.00 N	36.80 3.29 0.00 N	27.93 1.99 0.00 N	31.10 1.91 0.00 N	34.32 1.92 0.00 N	45.45 2.56 0.00 N	35.60 2.26 0.00 N	31.48 2.51 0.00 N	35.79 3.39 0.00 N	46.26 4.94 0.00 N	60.65 7.06 0.00 N	71.83 8.56 0.00 N	70.14 7.62 0.00 N	76.12 8.20 0.00 N	86.55 8.94 0.00 N	131.68 13.34 0.00 N	154.35 15.63 0.00 N	105.03 9.72 0.00 N	122.29 9.07 0.00 N	93.23 5.99 0.00 N	80.62 6.24 0.00 N	83.83 7.90 0.00 N	71.14 7.09 0.00 N	67.08 6.54 0.00 N
HOLTSVILLE_IC_7 23696	57.39 5.58 0.00 N	36.80 3.29 0.00 N	27.93 1.99 0.00 N	31.10 1.91 0.00 N	34.32 1.92 0.00 N	45.45 2.56 0.00 N	35.60 2.26 0.00 N	31.48 2.51 0.00 N	35.79 3.39 0.00 N	46.26 4.94 0.00 N	60.65 7.06 0.00 N	71.83 8.56 0.00 N	70.14 7.62 0.00 N	76.12 8.20 0.00 N	86.55 8.94 0.00 N	131.68 13.34 0.00 N	154.35 15.63 0.00 N	105.03 9.72 0.00 N	122.29 9.07 0.00 N	93.23 5.99 0.00 N	80.62 6.24 0.00 N	83.83 7.90 0.00 N	71.14 7.09 0.00 N	67.08 6.54 0.00 N
HOLTSVILLE_IC_8 23697	57.39 5.58 0.00 N	36.80 3.29 0.00 N	27.93 1.99 0.00 N	31.10 1.91 0.00 N	34.32 1.92 0.00 N	45.45 2.56 0.00 N	35.60 2.26 0.00 N	31.48 2.51 0.00 N	35.79 3.39 0.00 N	46.26 4.94 0.00 N	60.65 7.06 0.00 N	71.83 8.56 0.00 N	70.14 7.62 0.00 N	76.12 8.20 0.00 N	86.55 8.94 0.00 N	131.68 13.34 0.00 N	154.35 15.63 0.00 N	105.03 9.72 0.00 N	122.29 9.07 0.00 N	93.23 5.99 0.00 N	80.62 6.24 0.00 N	83.83 7.90 0.00 N	71.14 7.09 0.00 N	67.08 6.54 0.00 N
HOLTSVILLE_IC_9 23698	57.39 5.58 0.00 N	36.80 3.29 0.00 N	27.93 1.99 0.00 N	31.10 1.91 0.00 N	34.32 1.92 0.00 N	45.45 2.56 0.00 N	35.60 2.26 0.00 N	31.48 2.51 0.00 N	35.79 3.39 0.00 N	46.26 4.94 0.00 N	60.65 7.06 0.00 N	71.83 8.56 0.00 N	70.14 7.62 0.00 N	76.12 8.20 0.00 N	86.55 8.94 0.00 N	131.68 13.34 0.00 N	154.35 15.63 0.00 N	105.03 9.72 0.00 N	122.29 9.07 0.00 N	93.23 5.99 0.00 N	80.62 6.24 0.00 N	83.83 7.90 0.00 N	71.14 7.09 0.00 N	67.08 6.54 0.00 N
HQ_GEN_CEDARS 23644	50.85 -0.97 0.00 N	32.91 -0.60 0.00 N	25.71 -0.22 0.00 N	29.15 -0.05 0.00 N	32.42 0.01 0.00 N	43.45 0.56 0.00 N	33.49 0.15 0.00 N	28.69 -0.28 0.00 N	31.99 -0.41 0.00 N	40.63 -0.69 0.00 N	52.27 -1.32 0.00 N	60.62 -2.64 0.00 N	59.66 -2.86 0.00 N	64.51 -3.41 0.00 N	73.44 -4.16 0.00 N	111.86 -6.48 0.00 N	130.56 -8.16 0.00 N	90.01 -5.30 0.00 N	107.35 -5.87 0.00 N	82.84 -4.40 0.00 N	70.74 -3.64 0.00 N	72.18 -3.74 0.00 N	62.36 -1.69 0.00 N	59.05 -1.48 0.00 N
HQ_GEN_CEDARS_PROXY 323590	50.85 -0.97 0.00 N	32.91 -0.60 0.00 N	25.71 -0.22 0.00 N	29.15 -0.05 0.00 N	32.42 0.01 0.00 N	43.45 0.56 0.00 N	40.02 0.04 -2.98 N	33.03 -0.46 4.73 N	31.99 -0.41 0.00 N	40.63 -0.69 0.00 N	52.27 -1.32 0.00 N	60.62 -2.64 0.00 N	59.66 -2.86 0.00 N	64.51 -3.41 0.00 N	73.44 -4.16 0.00 N	111.86 -6.48 0.00 N	130.56 -8.16 0.00 N	90.01 -5.30 0.00 N	107.35 -5.87 0.00 N	82.84 -4.40 0.00 N	70.74 -3.64 0.00 N	72.18 -3.74 0.00 N	62.36 -1.69 0.00 N	46.90 -1.09 10.61 N

HQ_GEN_IMPORT 323601	51.20 -0.62 0.00 N	33.19 -0.33 0.00 N	37.75 0.00 -2.54 N	29.24 0.05 0.00 N	32.47 0.07 0.00 N	43.08 0.19 0.00 N	40.06 0.07 -2.98 N	33.20 -0.30 4.73 N	32.06 -0.34 0.00 N	46.80 -0.76 -2.57 N	52.41 -1.18 0.00 N	61.77 -1.50 0.00 N	60.91 -1.61 0.00 N	65.99 -1.93 0.00 N	75.24 -2.36 0.00 N	114.64 -3.70 0.00 N	134.08 -4.64 0.00 N	92.27 -3.04 0.00 N	109.77 -3.45 0.00 N	84.65 -2.58 0.00 N	72.19 -2.20 0.00 N	73.62 -2.30 0.00 N	62.46 -1.59 0.00 N	47.00 -1.00 10.61 N
HQ_GEN_WHEEL 23651	51.20 -0.62 0.00 N	33.19 -0.33 0.00 N	37.75 0.00 -2.54 N	29.24 0.05 0.00 N	32.47 0.07 0.00 N	43.08 0.19 0.00 N	40.06 0.07 -2.98 N	33.20 -0.30 4.73 N	32.06 -0.34 0.00 N	46.80 -0.76 -2.57 N	52.41 -1.18 0.00 N	61.77 -1.50 0.00 N	60.91 -1.61 0.00 N	65.99 -1.93 0.00 N	75.24 -2.36 0.00 N	114.64 -3.70 0.00 N	134.08 -4.64 0.00 N	92.27 -3.04 0.00 N	109.77 -3.45 0.00 N	84.65 -2.58 0.00 N	72.19 -2.20 0.00 N	73.62 -2.30 0.00 N	62.46 -1.59 0.00 N	47.00 -1.00 10.61 N
HUDSON_AVE_GT_3 23810	56.21 4.39 0.00 N	36.42 2.91 0.00 N	27.80 1.86 0.00 N	31.03 1.84 0.00 N	34.29 1.89 0.00 N	45.29 2.41 0.00 N	35.41 2.07 0.00 N	31.21 2.25 0.00 N	35.25 2.85 0.00 N	45.33 4.01 0.00 N	59.07 5.48 0.00 N	69.84 6.57 0.00 N	68.96 6.45 0.00 N	74.93 7.01 0.00 N	86.04 8.44 0.00 N	131.43 13.10 0.00 N	154.00 15.28 0.00 N	105.39 10.09 0.00 N	124.41 11.19 0.00 N	95.59 8.35 0.00 N	81.57 7.19 0.00 N	83.40 7.48 0.00 N	70.37 6.33 0.00 N	66.19 5.66 0.00 N
HUDSON_AVE_GT_4 23540	56.21 4.39 0.00 N	36.42 2.91 0.00 N	27.80 1.86 0.00 N	31.03 1.84 0.00 N	34.29 1.89 0.00 N	45.29 2.41 0.00 N	35.41 2.07 0.00 N	31.21 2.25 0.00 N	35.25 2.85 0.00 N	45.33 4.01 0.00 N	59.07 5.48 0.00 N	69.84 6.57 0.00 N	68.96 6.45 0.00 N	74.93 7.01 0.00 N	86.04 8.44 0.00 N	131.43 13.10 0.00 N	154.00 15.28 0.00 N	105.39 10.09 0.00 N	124.41 11.19 0.00 N	95.59 8.35 0.00 N	81.57 7.19 0.00 N	83.40 7.48 0.00 N	70.37 6.33 0.00 N	66.19 5.66 0.00 N
HUDSON_AVE_GT_5 23657	56.21 4.39 0.00 N	36.42 2.91 0.00 N	27.80 1.86 0.00 N	31.03 1.84 0.00 N	34.29 1.89 0.00 N	45.29 2.41 0.00 N	35.41 2.07 0.00 N	31.21 2.25 0.00 N	35.25 2.85 0.00 N	45.33 4.01 0.00 N	59.07 5.48 0.00 N	69.84 6.57 0.00 N	68.96 6.45 0.00 N	74.93 7.01 0.00 N	86.04 8.44 0.00 N	131.43 13.10 0.00 N	154.00 15.28 0.00 N	105.39 10.09 0.00 N	124.41 11.19 0.00 N	95.59 8.35 0.00 N	81.57 7.19 0.00 N	83.40 7.48 0.00 N	70.37 6.33 0.00 N	66.19 5.66 0.00 N
HUDSON_AVE_10 24168	56.04 4.22 0.00 N	36.32 2.80 0.00 N	27.74 1.80 0.00 N	30.95 1.76 0.00 N	34.18 1.78 0.00 N	45.14 2.25 0.00 N	35.30 1.97 0.00 N	31.08 2.11 0.00 N	35.11 2.71 0.00 N	45.17 3.85 0.00 N	58.82 5.23 0.00 N	69.59 6.33 0.00 N	68.70 6.18 0.00 N	74.62 6.71 0.00 N	85.69 8.09 0.00 N	131.04 12.71 0.00 N	153.57 14.85 0.00 N	105.00 9.69 0.00 N	123.95 10.73 0.00 N	95.24 8.00 0.00 N	81.31 6.93 0.00 N	83.05 7.13 0.00 N	70.12 6.07 0.00 N	65.97 5.43 0.00 N
HUNTER_MOUNT___DRP 323613	56.10 4.29 0.00 N	36.33 2.81 0.00 N	27.78 1.84 0.00 N	31.06 1.87 0.00 N	34.37 1.97 0.00 N	45.34 2.46 0.00 N	35.42 2.08 0.00 N	31.26 2.29 0.00 N	35.22 2.82 0.00 N	44.87 3.55 0.00 N	58.60 5.01 0.00 N	69.27 6.01 0.00 N	68.57 6.05 0.00 N	74.69 6.76 0.00 N	85.61 8.01 0.00 N	131.22 12.89 0.00 N	153.58 14.86 0.00 N	105.35 10.04 0.00 N	124.96 11.74 0.00 N	96.00 8.76 0.00 N	81.89 7.51 0.00 N	83.61 7.69 0.00 N	70.25 6.20 0.00 N	65.67 5.14 0.00 N
HUNTLEY___63 23557	50.15 -1.66 0.00 N	32.04 -1.48 0.00 N	24.74 -1.19 0.00 N	27.92 -1.27 0.00 N	31.23 -1.17 0.00 N	41.25 -1.63 0.00 N	31.40 -1.94 0.00 N	27.56 -1.41 0.00 N	31.23 -1.17 0.00 N	40.00 -1.32 0.00 N	52.53 -1.06 0.00 N	62.34 -0.93 0.00 N	61.94 -0.58 0.00 N	68.04 0.11 0.00 N	77.76 0.16 0.00 N	117.00 -1.34 0.00 N	138.98 0.26 0.00 N	95.45 0.15 0.00 N	112.61 -0.61 0.00 N	87.21 -0.04 0.00 N	74.67 0.29 0.00 N	76.38 0.46 0.00 N	63.46 -0.58 0.00 N	58.08 -2.45 0.00 N
HUNTLEY___64 23558	50.15 -1.66 0.00 N	32.04 -1.48 0.00 N	24.74 -1.19 0.00 N	27.92 -1.27 0.00 N	31.23 -1.17 0.00 N	41.25 -1.63 0.00 N	31.40 -1.94 0.00 N	27.56 -1.41 0.00 N	31.23 -1.17 0.00 N	40.00 -1.32 0.00 N	52.53 -1.06 0.00 N	62.34 -0.93 0.00 N	61.94 -0.58 0.00 N	68.04 0.11 0.00 N	77.76 0.16 0.00 N	117.00 -1.34 0.00 N	138.98 0.26 0.00 N	95.45 0.15 0.00 N	112.61 -0.61 0.00 N	87.21 -0.04 0.00 N	74.67 0.29 0.00 N	76.38 0.46 0.00 N	63.46 -0.58 0.00 N	58.08 -2.45 0.00 N
HUNTLEY___65 23559	50.15 -1.66 0.00 N	32.04 -1.48 0.00 N	24.74 -1.19 0.00 N	27.92 -1.27 0.00 N	31.23 -1.17 0.00 N	41.25 -1.63 0.00 N	31.40 -1.94 0.00 N	27.56 -1.41 0.00 N	31.23 -1.17 0.00 N	40.00 -1.32 0.00 N	52.53 -1.06 0.00 N	62.34 -0.93 0.00 N	61.94 -0.58 0.00 N	68.04 0.11 0.00 N	77.76 0.16 0.00 N	117.00 -1.34 0.00 N	138.98 0.26 0.00 N	95.45 0.15 0.00 N	112.61 -0.61 0.00 N	87.21 -0.04 0.00 N	74.67 0.29 0.00 N	76.38 0.46 0.00 N	63.46 -0.58 0.00 N	58.08 -2.45 0.00 N
HUNTLEY___66 23560	50.15 -1.66 0.00 N	32.04 -1.48 0.00 N	24.74 -1.19 0.00 N	27.92 -1.27 0.00 N	31.23 -1.17 0.00 N	41.25 -1.63 0.00 N	31.40 -1.94 0.00 N	27.56 -1.41 0.00 N	31.23 -1.17 0.00 N	40.00 -1.32 0.00 N	52.53 -1.06 0.00 N	62.34 -0.93 0.00 N	61.94 -0.58 0.00 N	68.04 0.11 0.00 N	77.76 0.16 0.00 N	117.00 -1.34 0.00 N	138.98 0.26 0.00 N	95.45 0.15 0.00 N	112.61 -0.61 0.00 N	87.21 -0.04 0.00 N	74.67 0.29 0.00 N	76.38 0.46 0.00 N	63.46 -0.58 0.00 N	58.08 -2.45 0.00 N
HUNTLEY___67 23561	49.17 -2.65 0.00 N	31.45 -2.06 0.00 N	24.31 -1.63 0.00 N	27.45 -1.74 0.00 N	30.73 -1.67 0.00 N	40.56 -2.32 0.00 N	30.90 -2.44 0.00 N	27.10 -1.87 0.00 N	30.67 -1.73 0.00 N	39.20 -2.13 0.00 N	51.39 -2.21 0.00 N	60.93 -2.33 0.00 N	60.50 -2.02 0.00 N	66.47 -1.45 0.00 N	76.00 -1.60 0.00 N	114.30 -4.04 0.00 N	135.76 -2.96 0.00 N	93.21 -2.10 0.00 N	110.00 -3.21 0.00 N	85.21 -2.03 0.00 N	72.93 -1.45 0.00 N	74.57 -1.35 0.00 N	62.00 -2.05 0.00 N	56.86 -3.68 0.00 N
HUNTLEY___68 23562	49.17 -2.65 0.00 N	31.45 -2.06 0.00 N	24.31 -1.63 0.00 N	27.45 -1.74 0.00 N	30.73 -1.67 0.00 N	40.56 -2.32 0.00 N	30.90 -2.44 0.00 N	27.10 -1.87 0.00 N	30.67 -1.73 0.00 N	39.20 -2.13 0.00 N	51.39 -2.21 0.00 N	60.93 -2.33 0.00 N	60.50 -2.02 0.00 N	66.47 -1.45 0.00 N	76.00 -1.60 0.00 N	114.30 -4.04 0.00 N	135.76 -2.96 0.00 N	93.21 -2.10 0.00 N	110.00 -3.21 0.00 N	85.21 -2.03 0.00 N	72.93 -1.45 0.00 N	74.57 -1.35 0.00 N	62.00 -2.05 0.00 N	56.86 -3.68 0.00 N
HYLAND___LFGE 323620	52.04 0.23 0.00 N	33.09 -0.43 0.00 N	25.39 -0.55 0.00 N	28.61 -0.58 0.00 N	31.92 -0.48 0.00 N	42.28 -0.61 0.00 N	32.54 -0.80 0.00 N	28.78 -0.19 0.00 N	32.55 0.15 0.00 N	41.87 0.55 0.00 N	53.74 0.15 0.00 N	61.59 -1.68 0.00 N	61.05 -1.47 0.00 N	66.99 -0.93 0.00 N	76.94 -0.66 0.00 N	116.23 -2.11 0.00 N	137.35 -1.37 0.00 N	94.09 -1.22 0.00 N	111.19 -2.02 0.00 N	85.99 -1.25 0.00 N	73.44 -0.93 0.00 N	75.71 -0.22 0.00 N	66.72 2.67 0.00 N	61.27 0.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	53.72 1.91 0.00 N	34.73 1.22 0.00 N	26.66 0.72 0.00 N	29.88 0.69 0.00 N	33.07 0.67 0.00 N	43.79 0.90 0.00 N	34.18 0.84 0.00 N	30.37 1.40 0.00 N	34.03 1.63 0.00 N	43.60 2.28 0.00 N	57.09 3.50 0.00 N	66.86 3.60 0.00 N	66.03 3.52 0.00 N	71.84 3.92 0.00 N	82.03 4.43 0.00 N	126.30 7.96 0.00 N	148.10 9.38 0.00 N	101.61 6.31 0.00 N	120.69 7.48 0.00 N	92.61 5.37 0.00 N	79.12 4.74 0.00 N	81.65 5.73 0.00 N	68.96 4.92 0.00 N	64.41 3.88 0.00 N	
INDECK___ILION 23567	53.02 1.20 0.00 N	34.27 0.75 0.00 N	26.41 0.47 0.00 N	29.66 0.47 0.00 N	32.90 0.50 0.00 N	43.48 0.60 0.00 N	33.82 0.48 0.00 N	29.68 0.71 0.00 N	33.31 0.91 0.00 N	42.69 1.36 0.00 N	55.50 1.91 0.00 N	65.54 2.28 0.00 N	64.84 2.32 0.00 N	70.54 2.62 0.00 N	80.78 3.18 0.00 N	123.62 5.28 0.00 N	144.68 5.96 0.00 N	99.28 3.97 0.00 N	117.93 4.71 0.00 N	90.75 3.51 0.00 N	77.70 3.32 0.00 N	79.31 3.39 0.00 N	66.62 2.58 0.00 N	62.43 1.90 0.00 N	
INDECK___OLEAN 23982	50.94 -0.88 0.00 N	32.35 -1.16 0.00 N	24.86 -1.08 0.00 N	28.10 -1.09 0.00 N	31.47 -0.93 0.00 N	41.83 -1.05 0.00 N	32.19 -1.15 0.00 N	28.45 -0.52 0.00 N	32.16 -0.23 0.00 N	41.25 -0.07 0.00 N	54.56 0.96 0.00 N	64.86 1.60 0.00 N	64.40 1.88 0.00 N	72.15 4.23 0.00 N	83.15 5.54 0.00 N	125.01 6.68 0.00 N	147.85 9.13 0.00 N	100.93 5.63 0.00 N	119.28 6.06 0.00 N	92.38 5.14 0.00 N	78.08 3.70 0.00 N	79.91 3.99 0.00 N	65.71 1.67 0.00 N	60.04 -0.49 0.00 N	
INDECK___OSWEGO 23783	50.83 -0.98 0.00 N	32.77 -0.75 0.00 N	25.29 -0.65 0.00 N	28.45 -0.74 0.00 N	31.58 -0.82 0.00 N	41.79 -1.09 0.00 N	32.42 -0.92 0.00 N	28.19 -0.78 0.00 N	31.57 -0.83 0.00 N	40.40 -0.92 0.00 N	52.62 -0.97 0.00 N	62.27 -0.99 0.00 N	61.66 -0.86 0.00 N	67.13 -0.79 0.00 N	76.79 -0.81 0.00 N	117.06 -1.28 0.00 N	137.34 -1.38 0.00 N	94.34 -0.97 0.00 N	111.99 -1.22 0.00 N	86.29 -0.94 0.00 N	73.69 -0.69 0.00 N	75.26 -0.66 0.00 N	63.17 -0.88 0.00 N	59.73 -0.80 0.00 N	
INDECK___YERKES 23781	50.15 -1.66 0.00 N	32.04 -1.48 0.00 N	24.74 -1.19 0.00 N	27.92 -1.27 0.00 N	31.23 -1.17 0.00 N	41.25 -1.63 0.00 N	31.40 -1.94 0.00 N	27.56 -1.41 0.00 N	31.23 -1.17 0.00 N	40.00 -1.32 0.00 N	52.53 -1.06 0.00 N	62.34 -0.93 0.00 N	61.94 -0.58 0.00 N	68.04 0.11 0.00 N	77.76 0.16 0.00 N	117.00 -1.34 0.00 N	138.98 0.26 0.00 N	95.45 0.15 0.00 N	112.61 -0.61 0.00 N	87.21 -0.04 0.00 N	74.67 0.29 0.00 N	76.38 0.46 0.00 N	63.46 -0.58 0.00 N	58.08 -2.45 0.00 N	
INDIAN POINT___GT_1 24139	55.43 3.61 0.00 N	35.92 2.41 0.00 N	27.45 1.51 0.00 N	30.66 1.47 0.00 N	33.89 1.49 0.00 N	44.78 1.90 0.00 N	34.99 1.65 0.00 N	30.84 1.87 0.00 N	34.77 2.37 0.00 N	44.66 3.34 0.00 N	58.19 4.60 0.00 N	68.79 5.53 0.00 N	67.99 5.48 0.00 N	74.00 6.08 0.00 N	85.02 7.42 0.00 N	130.12 11.78 0.00 N	152.36 13.64 0.00 N	104.39 9.08 0.00 N	123.26 10.05 0.00 N	94.70 7.46 0.00 N	80.77 6.39 0.00 N	82.59 6.67 0.00 N	69.58 5.54 0.00 N	65.33 4.80 0.00 N	
INDIAN POINT___GT_2 23659	55.43 3.61 0.00 N	35.92 2.41 0.00 N	27.45 1.51 0.00 N	30.66 1.47 0.00 N	33.89 1.49 0.00 N	44.78 1.90 0.00 N	34.99 1.65 0.00 N	30.84 1.87 0.00 N	34.77 2.37 0.00 N	44.66 3.34 0.00 N	58.19 4.60 0.00 N	68.79 5.53 0.00 N	67.99 5.48 0.00 N	74.00 6.08 0.00 N	85.02 7.42 0.00 N	130.12 11.78 0.00 N	152.36 13.64 0.00 N	104.39 9.08 0.00 N	123.26 10.05 0.00 N	94.70 7.46 0.00 N	80.77 6.39 0.00 N	82.59 6.67 0.00 N	69.58 5.54 0.00 N	65.33 4.80 0.00 N	
INDIAN POINT___GT_3 24019	55.43 3.61 0.00 N	35.92 2.41 0.00 N	27.45 1.51 0.00 N	30.66 1.47 0.00 N	33.89 1.49 0.00 N	44.78 1.90 0.00 N	34.99 1.65 0.00 N	30.84 1.87 0.00 N	34.77 2.37 0.00 N	44.66 3.34 0.00 N	58.19 4.60 0.00 N	68.79 5.53 0.00 N	67.99 5.48 0.00 N	74.00 6.08 0.00 N	85.02 7.42 0.00 N	130.12 11.78 0.00 N	152.36 13.64 0.00 N	104.39 9.08 0.00 N	123.26 10.05 0.00 N	94.70 7.46 0.00 N	80.77 6.39 0.00 N	82.59 6.67 0.00 N	69.58 5.54 0.00 N	65.33 4.80 0.00 N	
INDIAN POINT___2 23530	55.32 3.50 0.00 N	35.86 2.34 0.00 N	27.40 1.47 0.00 N	30.61 1.42 0.00 N	33.84 1.44 0.00 N	44.71 1.83 0.00 N	34.94 1.60 0.00 N	30.78 1.81 0.00 N	34.70 2.30 0.00 N	44.55 3.23 0.00 N	58.04 4.45 0.00 N	68.62 5.36 0.00 N	67.83 5.32 0.00 N	73.83 5.91 0.00 N	84.86 7.25 0.00 N	129.90 11.56 0.00 N	152.09 13.37 0.00 N	104.22 8.91 0.00 N	123.05 9.83 0.00 N	94.52 7.28 0.00 N	80.62 6.24 0.00 N	82.44 6.52 0.00 N	69.43 5.38 0.00 N	65.19 4.66 0.00 N	
INDIAN POINT___3 23531	55.25 3.43 0.00 N	35.81 2.29 0.00 N	27.36 1.43 0.00 N	30.57 1.38 0.00 N	33.79 1.39 0.00 N	44.65 1.77 0.00 N	34.89 1.55 0.00 N	30.73 1.76 0.00 N	34.65 2.25 0.00 N	44.50 3.18 0.00 N	57.96 4.37 0.00 N	68.52 5.26 0.00 N	67.71 5.19 0.00 N	73.69 5.76 0.00 N	84.66 7.06 0.00 N	129.58 11.24 0.00 N	151.75 13.03 0.00 N	103.95 8.64 0.00 N	122.77 9.56 0.00 N	94.32 7.09 0.00 N	80.44 6.06 0.00 N	82.26 6.34 0.00 N	69.29 5.25 0.00 N	65.06 4.53 0.00 N	
IP CORINTH___1 23988	54.12 2.30 0.00 N	34.97 1.46 0.00 N	26.84 0.90 0.00 N	30.09 0.89 0.00 N	33.30 0.90 0.00 N	44.08 1.19 0.00 N	34.41 1.07 0.00 N	30.58 1.61 0.00 N	34.27 1.87 0.00 N	43.93 2.61 0.00 N	57.31 3.72 0.00 N	67.03 3.77 0.00 N	66.12 3.60 0.00 N	71.91 3.98 0.00 N	82.05 4.45 0.00 N	126.21 7.88 0.00 N	147.97 9.24 0.00 N	101.55 6.24 0.00 N	120.61 7.40 0.00 N	92.59 5.35 0.00 N	79.13 4.75 0.00 N	81.68 5.76 0.00 N	69.30 5.25 0.00 N	64.86 4.33 0.00 N	
IP___TICONDEROGA 23804	56.02 4.21 0.00 N	36.19 2.67 0.00 N	27.72 1.78 0.00 N	31.09 1.91 0.00 N	34.64 2.23 0.00 N	45.68 2.80 0.00 N	35.63 2.29 0.00 N	31.70 2.73 0.00 N	35.80 3.40 0.00 N	46.01 4.68 0.00 N	60.48 6.89 0.00 N	70.56 7.30 0.00 N	69.34 6.82 0.00 N	75.24 7.32 0.00 N	85.84 8.23 0.00 N	132.93 14.59 0.00 N	155.46 16.74 0.00 N	106.44 11.13 0.00 N	126.79 13.57 0.00 N	97.37 10.13 0.00 N	83.28 8.90 0.00 N	85.04 9.12 0.00 N	72.03 7.98 0.00 N	66.52 5.98 0.00 N	
JARVIS____ 23743	52.02 0.21 0.00 N	33.65 0.13 0.00 N	25.99 0.05 0.00 N	29.23 0.04 0.00 N	32.45 0.05 0.00 N	42.93 0.04 0.00 N	33.37 0.03 0.00 N	29.09 0.12 0.00 N	32.57 0.17 0.00 N	41.58 0.26 0.00 N	54.02 0.43 0.00 N	63.82 0.56 0.00 N	63.08 0.56 0.00 N	68.54 0.62 0.00 N	78.34 0.74 0.00 N	119.57 1.23 0.00 N	140.13 1.41 0.00 N	96.22 0.92 0.00 N	114.28 1.07 0.00 N	88.09 0.86 0.00 N	75.14 0.77 0.00 N	76.71 0.79 0.00 N	64.62 0.57 0.00 N	60.96 0.43 0.00 N	
JENNISON___1	53.63	34.45	26.46	29.72	32.98	43.74	34.12	30.04	33.86	43.51	56.87	67.26	66.66	72.80	83.78	127.54	149.51	102.46	121.54	93.78	80.25	81.94	68.05	63.34	

23625	1.81 0.00 N	0.93 0.00 N	0.52 0.00 N	0.52 0.00 N	0.57 0.00 N	0.86 0.00 N	0.78 0.00 N	1.07 0.00 N	1.46 0.00 N	2.19 0.00 N	3.28 0.00 N	4.00 0.00 N	4.14 0.00 N	4.88 0.00 N	6.17 0.00 N	9.21 0.00 N	10.79 0.00 N	7.16 0.00 N	8.32 0.00 N	6.54 0.00 N	5.87 0.00 N	6.01 0.00 N	4.00 0.00 N	2.81 0.00 N
JENNISON____ 23626	53.56 1.74 0.00 N	34.40 0.89 0.00 N	26.43 0.49 0.00 N	29.68 0.49 0.00 N	32.93 0.53 0.00 N	43.68 0.79 0.00 N	34.07 0.73 0.00 N	29.99 1.02 0.00 N	33.80 1.40 0.00 N	43.43 2.11 0.00 N	56.74 3.15 0.00 N	67.12 3.86 0.00 N	66.52 4.00 0.00 N	72.65 4.73 0.00 N	83.60 6.00 0.00 N	127.29 8.95 0.00 N	149.20 10.48 0.00 N	102.24 6.93 0.00 N	121.29 8.07 0.00 N	93.56 6.32 0.00 N	80.10 5.72 0.00 N	81.76 5.84 0.00 N	67.92 3.88 0.00 N	63.23 2.70 0.00 N
KEDC_PORT_JEFF_GT2 24210	57.18 5.36 0.00 N	36.66 3.15 0.00 N	27.84 1.90 0.00 N	31.00 1.81 0.00 N	34.21 1.81 0.00 N	45.30 2.42 0.00 N	35.49 2.15 0.00 N	31.37 2.40 0.00 N	35.66 3.26 0.00 N	46.03 4.70 0.00 N	60.28 6.69 0.00 N	71.06 7.79 0.00 N	69.69 7.17 0.00 N	75.73 7.80 0.00 N	86.05 8.45 0.00 N	130.89 12.55 0.00 N	153.32 14.60 0.00 N	104.30 8.99 0.00 N	121.50 8.28 0.00 N	92.67 5.43 0.00 N	80.00 5.62 0.00 N	82.93 7.01 0.00 N	70.69 6.64 0.00 N	66.75 6.22 0.00 N
KEDC_PORT_JEFF_GT3 24211	57.18 5.36 0.00 N	36.66 3.15 0.00 N	27.84 1.90 0.00 N	31.00 1.81 0.00 N	34.21 1.81 0.00 N	45.30 2.42 0.00 N	35.49 2.15 0.00 N	31.37 2.40 0.00 N	35.66 3.26 0.00 N	46.03 4.70 0.00 N	60.28 6.69 0.00 N	71.06 7.79 0.00 N	69.69 7.17 0.00 N	75.73 7.80 0.00 N	86.05 8.45 0.00 N	130.89 12.55 0.00 N	153.32 14.60 0.00 N	104.30 8.99 0.00 N	121.50 8.28 0.00 N	92.67 5.43 0.00 N	80.00 5.62 0.00 N	82.93 7.01 0.00 N	70.69 6.64 0.00 N	66.75 6.22 0.00 N
KEDC_GLWD_GT4 24219	56.45 4.63 0.00 N	36.46 2.94 0.00 N	27.80 1.86 0.00 N	31.00 1.81 0.00 N	34.24 1.84 0.00 N	45.20 2.32 0.00 N	35.32 1.98 0.00 N	31.15 2.17 0.00 N	35.23 2.84 0.00 N	45.25 3.93 0.00 N	58.87 5.28 0.00 N	69.22 5.95 0.00 N	68.42 5.90 0.00 N	74.42 6.50 0.00 N	85.24 7.64 0.00 N	130.44 12.10 0.00 N	152.81 14.09 0.00 N	104.65 9.34 0.00 N	123.19 9.97 0.00 N	94.50 7.26 0.00 N	80.62 6.24 0.00 N	82.67 6.75 0.00 N	70.18 6.13 0.00 N	66.07 5.54 0.00 N
KEDC_GLWD_GT5 24220	56.45 4.63 0.00 N	36.46 2.94 0.00 N	27.80 1.86 0.00 N	31.00 1.81 0.00 N	34.24 1.84 0.00 N	45.20 2.32 0.00 N	35.32 1.98 0.00 N	31.15 2.17 0.00 N	35.23 2.84 0.00 N	45.25 3.93 0.00 N	58.87 5.28 0.00 N	69.22 5.95 0.00 N	68.42 5.90 0.00 N	74.42 6.50 0.00 N	85.24 7.64 0.00 N	130.44 12.10 0.00 N	152.81 14.09 0.00 N	104.65 9.34 0.00 N	123.19 9.97 0.00 N	94.50 7.26 0.00 N	80.62 6.24 0.00 N	82.67 6.75 0.00 N	70.18 6.13 0.00 N	66.07 5.54 0.00 N
KENSICO____ 23655	55.69 3.87 0.00 N	36.08 2.56 0.00 N	27.56 1.62 0.00 N	30.79 1.60 0.00 N	34.03 1.63 0.00 N	44.96 2.07 0.00 N	35.12 1.78 0.00 N	30.96 1.99 0.00 N	34.93 2.53 0.00 N	44.86 3.54 0.00 N	58.46 4.87 0.00 N	69.10 5.84 0.00 N	68.28 5.76 0.00 N	74.27 6.35 0.00 N	85.28 7.69 0.00 N	130.45 12.11 0.00 N	152.77 14.06 0.00 N	104.66 9.35 0.00 N	123.58 10.36 0.00 N	94.94 7.70 0.00 N	80.98 6.61 0.00 N	82.83 6.91 0.00 N	69.81 5.76 0.00 N	65.58 5.04 0.00 N
KIAC_JFK_GT1 23816	56.14 4.32 0.00 N	36.42 2.91 0.00 N	27.84 1.90 0.00 N	31.03 1.83 0.00 N	34.24 1.84 0.00 N	45.18 2.29 0.00 N	35.37 2.03 0.00 N	31.06 2.09 0.00 N	35.09 2.69 0.00 N	45.22 3.90 0.00 N	58.84 5.25 0.00 N	69.74 6.48 0.00 N	68.78 6.26 0.00 N	74.70 6.78 0.00 N	85.75 8.15 0.00 N	131.41 13.08 0.00 N	154.20 15.48 0.00 N	105.14 9.83 0.00 N	124.16 10.95 0.00 N	95.40 8.16 0.00 N	81.50 7.12 0.00 N	83.14 7.22 0.00 N	70.22 6.17 0.00 N	66.07 5.54 0.00 N
KIAC_JFK_GT2 23817	56.14 4.32 0.00 N	36.42 2.91 0.00 N	27.84 1.90 0.00 N	31.03 1.83 0.00 N	34.24 1.84 0.00 N	45.18 2.29 0.00 N	35.37 2.03 0.00 N	31.06 2.09 0.00 N	35.09 2.69 0.00 N	45.22 3.90 0.00 N	58.84 5.25 0.00 N	69.74 6.48 0.00 N	68.78 6.26 0.00 N	74.70 6.78 0.00 N	85.75 8.15 0.00 N	131.41 13.08 0.00 N	154.20 15.48 0.00 N	105.14 9.83 0.00 N	124.16 10.95 0.00 N	95.40 8.16 0.00 N	81.50 7.12 0.00 N	83.14 7.22 0.00 N	70.22 6.17 0.00 N	66.07 5.54 0.00 N
KINTIGH____ 23543	48.85 -2.97 0.00 N	31.31 -2.21 0.00 N	24.21 -1.73 0.00 N	27.38 -1.81 0.00 N	30.52 -1.88 0.00 N	40.18 -2.71 0.00 N	30.70 -2.64 0.00 N	26.92 -2.05 0.00 N	30.38 -2.02 0.00 N	38.86 -2.46 0.00 N	50.91 -2.68 0.00 N	60.36 -2.91 0.00 N	59.93 -2.59 0.00 N	65.67 -2.25 0.00 N	74.93 -2.68 0.00 N	113.00 -5.34 0.00 N	133.95 -4.76 0.00 N	92.12 -3.19 0.00 N	108.77 -4.44 0.00 N	84.11 -3.13 0.00 N	71.96 -2.42 0.00 N	73.58 -2.34 0.00 N	61.42 -2.63 0.00 N	56.61 -3.92 0.00 N
LEDERLE____ 23769	55.89 4.07 0.00 N	36.21 2.69 0.00 N	27.66 1.72 0.00 N	30.90 1.71 0.00 N	34.14 1.74 0.00 N	45.15 2.26 0.00 N	35.27 1.93 0.00 N	31.07 2.10 0.00 N	35.02 2.62 0.00 N	45.00 3.68 0.00 N	58.65 5.06 0.00 N	69.42 6.15 0.00 N	68.66 6.14 0.00 N	74.85 6.93 0.00 N	86.22 8.62 0.00 N	132.28 13.94 0.00 N	154.56 15.84 0.00 N	105.88 10.57 0.00 N	124.93 11.72 0.00 N	95.98 8.75 0.00 N	82.02 7.64 0.00 N	83.84 7.92 0.00 N	70.47 6.43 0.00 N	65.94 5.40 0.00 N
LINDEN COGEN____ 23786	55.89 4.08 0.00 N	36.24 2.73 0.00 N	27.64 1.70 0.00 N	30.85 1.66 0.00 N	34.08 1.68 0.00 N	45.03 2.15 0.00 N	35.22 1.88 0.00 N	31.02 2.05 0.00 N	35.02 2.62 0.00 N	45.04 3.72 0.00 N	58.64 5.05 0.00 N	69.33 6.06 0.00 N	68.47 5.95 0.00 N	74.33 6.41 0.00 N	85.35 7.75 0.00 N	76.19 11.93 54.08 N	78.57 13.94 74.09 N	74.75 9.15 29.70 N	109.55 10.10 13.76 N	94.78 7.54 0.00 N	80.91 6.54 0.00 N	82.70 6.78 0.00 N	69.80 5.75 0.00 N	65.70 5.17 0.00 N
LIPA_MISC_IPP 23656	56.91 5.10 0.00 N	36.47 2.95 0.00 N	27.67 1.73 0.00 N	30.84 1.64 0.00 N	34.02 1.62 0.00 N	45.05 2.17 0.00 N	35.30 1.96 0.00 N	31.20 2.22 0.00 N	35.43 3.03 0.00 N	45.89 4.57 0.00 N	60.18 6.58 0.00 N	71.17 7.91 0.00 N	69.91 7.39 0.00 N	75.93 8.01 0.00 N	86.02 8.41 0.00 N	130.58 12.24 0.00 N	153.30 14.58 0.00 N	104.23 8.92 0.00 N	121.27 8.06 0.00 N	92.43 5.19 0.00 N	79.69 5.31 0.00 N	82.46 6.54 0.00 N	70.21 6.17 0.00 N	66.50 5.97 0.00 N
LITTLE FALLS____HYD 24013	54.34 2.53 0.00 N	35.09 1.58 0.00 N	26.93 0.99 0.00 N	30.19 1.00 0.00 N	33.46 1.06 0.00 N	44.15 1.26 0.00 N	34.32 0.97 0.00 N	30.38 1.41 0.00 N	34.19 1.79 0.00 N	43.98 2.65 0.00 N	57.38 3.79 0.00 N	67.72 4.46 0.00 N	66.94 4.42 0.00 N	72.90 4.98 0.00 N	83.58 5.98 0.00 N	128.25 9.92 0.00 N	150.33 11.61 0.00 N	103.00 7.69 0.00 N	122.51 9.30 0.00 N	94.15 6.91 0.00 N	80.78 6.40 0.00 N	82.45 6.53 0.00 N	69.11 5.06 0.00 N	64.30 3.77 0.00 N

LI_NEWBRDGE___DRP 323616	56.33 4.52 0.00 N	36.32 2.81 0.00 N	27.66 1.72 0.00 N	30.82 1.63 0.00 N	34.05 1.64 0.00 N	45.02 2.13 0.00 N	35.22 1.88 0.00 N	31.10 2.13 0.00 N	35.21 2.81 0.00 N	45.22 3.89 0.00 N	59.06 5.47 0.00 N	69.90 6.64 0.00 N	69.02 6.50 0.00 N	75.15 7.23 0.00 N	85.83 8.23 0.00 N	131.30 12.96 0.00 N	153.89 15.17 0.00 N	105.16 9.85 0.00 N	123.36 10.15 0.00 N	94.42 7.18 0.00 N	80.79 6.41 0.00 N	83.00 7.08 0.00 N	70.01 5.97 0.00 N	65.83 5.30 0.00 N
LONG_LAKE_PHOENIX 24014	51.14 -0.68 0.00 N	32.97 -0.55 0.00 N	25.43 -0.51 0.00 N	28.61 -0.59 0.00 N	31.76 -0.64 0.00 N	42.02 -0.86 0.00 N	32.60 -0.74 0.00 N	28.37 -0.61 0.00 N	31.80 -0.60 0.00 N	40.70 -0.63 0.00 N	53.05 -0.54 0.00 N	62.78 -0.48 0.00 N	62.17 -0.34 0.00 N	67.65 -0.27 0.00 N	77.39 -0.21 0.00 N	117.96 -0.38 0.00 N	138.39 -0.33 0.00 N	95.08 -0.23 0.00 N	112.92 -0.29 0.00 N	87.12 -0.12 0.00 N	74.41 0.03 0.00 N	75.98 0.06 0.00 N	63.72 -0.33 0.00 N	60.20 -0.33 0.00 N
LOVETT___3 23632	55.05 3.23 0.00 N	35.69 2.18 0.00 N	27.28 1.34 0.00 N	30.48 1.28 0.00 N	33.69 1.29 0.00 N	44.53 1.65 0.00 N	34.79 1.45 0.00 N	30.63 1.66 0.00 N	34.51 2.11 0.00 N	44.30 2.98 0.00 N	57.67 4.08 0.00 N	68.19 4.92 0.00 N	67.40 4.88 0.00 N	73.36 5.44 0.00 N	84.33 6.73 0.00 N	129.15 10.81 0.00 N	151.22 12.50 0.00 N	103.61 8.30 0.00 N	122.32 9.11 0.00 N	93.99 6.75 0.00 N	80.10 5.72 0.00 N	81.95 6.03 0.00 N	68.99 4.94 0.00 N	64.80 4.26 0.00 N
LOVETT___4 23642	55.46 3.65 0.00 N	35.95 2.44 0.00 N	27.47 1.53 0.00 N	30.69 1.50 0.00 N	33.92 1.52 0.00 N	44.84 1.96 0.00 N	35.03 1.69 0.00 N	30.85 1.88 0.00 N	34.77 2.37 0.00 N	44.65 3.32 0.00 N	58.14 4.55 0.00 N	68.77 5.51 0.00 N	67.99 5.47 0.00 N	74.04 6.12 0.00 N	85.14 7.53 0.00 N	130.37 12.04 0.00 N	152.72 14.00 0.00 N	104.61 9.30 0.00 N	123.53 10.31 0.00 N	94.87 7.63 0.00 N	80.87 6.49 0.00 N	82.70 6.79 0.00 N	69.60 5.56 0.00 N	65.33 4.80 0.00 N
LOVETT___5 23593	55.46 3.65 0.00 N	35.95 2.44 0.00 N	27.47 1.53 0.00 N	30.69 1.50 0.00 N	33.92 1.52 0.00 N	44.84 1.96 0.00 N	35.03 1.69 0.00 N	30.85 1.88 0.00 N	34.77 2.37 0.00 N	44.65 3.32 0.00 N	58.14 4.55 0.00 N	68.77 5.51 0.00 N	67.99 5.47 0.00 N	74.04 6.12 0.00 N	85.14 7.53 0.00 N	130.37 12.04 0.00 N	152.72 14.00 0.00 N	104.61 9.30 0.00 N	123.53 10.31 0.00 N	94.87 7.63 0.00 N	80.87 6.49 0.00 N	82.70 6.79 0.00 N	69.60 5.56 0.00 N	65.33 4.80 0.00 N
LOWER_RAQUET___HYD 24057	50.07 -1.75 0.00 N	32.39 -1.13 0.00 N	25.30 -0.64 0.00 N	28.91 -0.28 0.00 N	32.15 -0.25 0.00 N	43.01 0.13 0.00 N	33.29 -0.05 0.00 N	28.41 -0.56 0.00 N	31.67 -0.72 0.00 N	40.33 -0.99 0.00 N	51.79 -1.80 0.00 N	60.21 -3.05 0.00 N	59.11 -3.42 0.00 N	63.88 -4.04 0.00 N	72.68 -4.92 0.00 N	110.74 -7.60 0.00 N	129.31 -9.41 0.00 N	89.21 -6.09 0.00 N	106.68 -6.54 0.00 N	82.35 -4.89 0.00 N	70.45 -3.93 0.00 N	71.87 -4.05 0.00 N	61.99 -2.06 0.00 N	58.60 -1.93 0.00 N
LOWER___HUDSON 24059	54.24 2.42 0.00 N	35.09 1.58 0.00 N	26.93 1.00 0.00 N	30.22 1.03 0.00 N	33.53 1.13 0.00 N	44.19 1.30 0.00 N	34.49 1.15 0.00 N	30.49 1.52 0.00 N	34.22 1.82 0.00 N	43.82 2.50 0.00 N	57.26 3.67 0.00 N	67.33 4.07 0.00 N	66.53 4.01 0.00 N	72.37 4.45 0.00 N	82.75 5.14 0.00 N	127.08 8.75 0.00 N	148.86 10.14 0.00 N	102.11 6.80 0.00 N	121.26 8.04 0.00 N	93.11 5.87 0.00 N	79.49 5.11 0.00 N	81.29 5.37 0.00 N	68.64 4.59 0.00 N	64.03 3.49 0.00 N
LWR___OSWEGATCHIE_HYD 23850	50.87 -0.94 0.00 N	32.80 -0.72 0.00 N	25.40 -0.54 0.00 N	28.93 -0.26 0.00 N	32.16 -0.24 0.00 N	42.77 -0.11 0.00 N	33.27 -0.07 0.00 N	28.68 -0.29 0.00 N	32.08 -0.32 0.00 N	41.20 -0.13 0.00 N	53.37 -0.22 0.00 N	62.51 -0.76 0.00 N	61.48 -1.04 0.00 N	66.66 -1.26 0.00 N	76.05 -1.55 0.00 N	116.13 -2.20 0.00 N	135.85 -2.87 0.00 N	93.59 -1.72 0.00 N	111.82 -1.39 0.00 N	86.29 -0.94 0.00 N	73.83 -0.55 0.00 N	75.53 -0.39 0.00 N	64.10 0.05 0.00 N	60.21 -0.32 0.00 N
LYONS_FALL_HYD 23570	51.83 0.02 0.00 N	33.38 -0.13 0.00 N	25.77 -0.17 0.00 N	29.06 -0.13 0.00 N	32.27 -0.13 0.00 N	42.76 -0.13 0.00 N	33.26 -0.08 0.00 N	28.97 0.00 0.00 N	32.57 0.17 0.00 N	41.84 0.52 0.00 N	54.52 0.93 0.00 N	64.44 1.18 0.00 N	63.74 1.22 0.00 N	69.28 1.36 0.00 N	79.29 1.69 0.00 N	121.12 2.79 0.00 N	141.86 3.15 0.00 N	97.56 2.26 0.00 N	116.09 2.87 0.00 N	89.46 2.22 0.00 N	76.47 2.10 0.00 N	78.19 2.26 0.00 N	65.57 1.52 0.00 N	61.43 0.89 0.00 N
MADISON___COUNTY_LFGE 323628	52.52 0.70 0.00 N	33.82 0.31 0.00 N	26.09 0.15 0.00 N	29.34 0.15 0.00 N	32.58 0.18 0.00 N	43.14 0.25 0.00 N	33.52 0.18 0.00 N	29.29 0.32 0.00 N	32.94 0.54 0.00 N	42.28 0.96 0.00 N	55.11 1.52 0.00 N	65.21 1.95 0.00 N	64.62 2.11 0.00 N	70.45 2.53 0.00 N	80.78 3.18 0.00 N	123.29 4.96 0.00 N	144.44 5.72 0.00 N	99.18 3.88 0.00 N	117.74 4.53 0.00 N	90.75 3.51 0.00 N	77.63 3.25 0.00 N	79.21 3.29 0.00 N	66.19 2.14 0.00 N	61.97 1.43 0.00 N
MAPLE_RIDGE_WT_1 323574	50.62 -1.20 0.00 N	32.69 -0.83 0.00 N	25.37 -0.57 0.00 N	28.66 -0.53 0.00 N	31.94 -0.46 0.00 N	42.41 -0.48 0.00 N	32.97 -0.37 0.00 N	28.66 -0.31 0.00 N	32.11 -0.30 0.00 N	40.94 -0.39 0.00 N	53.15 -0.44 0.00 N	62.85 -0.41 0.00 N	62.03 -0.49 0.00 N	67.11 -0.81 0.00 N	76.56 -1.04 0.00 N	116.24 -2.10 0.00 N	135.64 -3.08 0.00 N	93.23 -2.08 0.00 N	110.87 -2.34 0.00 N	85.96 -1.28 0.00 N	73.37 -1.01 0.00 N	74.77 -1.16 0.00 N	63.11 -0.93 0.00 N	59.55 -0.98 0.00 N
MAPLE_RIDGE_WT_2 323611	50.62 -1.20 0.00 N	32.69 -0.83 0.00 N	25.37 -0.57 0.00 N	28.66 -0.53 0.00 N	31.94 -0.46 0.00 N	42.41 -0.48 0.00 N	32.97 -0.37 0.00 N	28.66 -0.31 0.00 N	32.11 -0.30 0.00 N	40.94 -0.39 0.00 N	53.15 -0.44 0.00 N	62.85 -0.41 0.00 N	62.03 -0.49 0.00 N	67.11 -0.81 0.00 N	76.56 -1.04 0.00 N	116.24 -2.10 0.00 N	135.64 -3.08 0.00 N	93.23 -2.08 0.00 N	110.87 -2.34 0.00 N	85.96 -1.28 0.00 N	73.37 -1.01 0.00 N	74.77 -1.16 0.00 N	63.11 -0.93 0.00 N	59.55 -0.98 0.00 N
MG_INDUSTRY___DRP 24185	53.29 1.47 0.00 N	34.53 1.02 0.00 N	26.53 0.59 0.00 N	29.77 0.58 0.00 N	33.00 0.60 0.00 N	43.49 0.61 0.00 N	33.82 0.48 0.00 N	29.71 0.74 0.00 N	33.29 0.89 0.00 N	42.55 1.23 0.00 N	55.34 1.74 0.00 N	65.24 1.98 0.00 N	64.45 1.93 0.00 N	70.05 2.13 0.00 N	80.05 2.45 0.00 N	122.45 4.12 0.00 N	143.33 4.61 0.00 N	98.37 3.07 0.00 N	116.80 3.59 0.00 N	89.86 2.62 0.00 N	76.70 2.32 0.00 N	78.36 2.44 0.00 N	66.15 2.10 0.00 N	62.11 1.57 0.00 N
MID___OSWEGATCHIE_HYD 23849	50.87 -0.94 0.00 N	32.80 -0.72 0.00 N	25.40 -0.54 0.00 N	28.93 -0.26 0.00 N	32.16 -0.24 0.00 N	42.77 -0.11 0.00 N	33.27 -0.07 0.00 N	28.68 -0.29 0.00 N	32.08 -0.32 0.00 N	41.20 -0.13 0.00 N	53.37 -0.22 0.00 N	62.51 -0.76 0.00 N	61.48 -1.04 0.00 N	66.66 -1.26 0.00 N	76.05 -1.55 0.00 N	116.13 -2.20 0.00 N	135.85 -2.87 0.00 N	93.59 -1.72 0.00 N	111.82 -1.39 0.00 N	86.29 -0.94 0.00 N	73.83 -0.55 0.00 N	75.53 -0.39 0.00 N	64.10 0.05 0.00 N	60.21 -0.32 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
MID___RAQUETTE_HYD 23851	50.07 -1.75 0.00 N	32.39 -1.13 0.00 N	25.30 -0.64 0.00 N	28.91 -0.28 0.00 N	32.15 -0.25 0.00 N	43.01 0.13 0.00 N	33.29 -0.05 0.00 N	28.41 -0.56 0.00 N	31.67 -0.72 0.00 N	40.33 -0.99 0.00 N	51.79 -1.80 0.00 N	60.21 -3.05 0.00 N	59.11 -3.42 0.00 N	63.88 -4.04 0.00 N	72.68 -4.92 0.00 N	110.74 -7.60 0.00 N	129.31 -9.41 0.00 N	89.21 -6.09 0.00 N	106.68 -6.54 0.00 N	82.35 -4.89 0.00 N	70.45 -3.93 0.00 N	71.87 -4.05 0.00 N	61.99 -2.06 0.00 N	58.60 -1.93 0.00 N	
MILLIKEN___1 23584	50.36 -1.45 0.00 N	32.65 -0.87 0.00 N	25.15 -0.78 0.00 N	28.28 -0.91 0.00 N	31.38 -1.02 0.00 N	41.59 -1.30 0.00 N	32.30 -1.04 0.00 N	28.37 -0.60 0.00 N	32.07 -0.33 0.00 N	41.31 -0.01 0.00 N	53.26 -0.34 0.00 N	62.02 -1.25 0.00 N	61.58 -0.94 0.00 N	67.36 -0.57 0.00 N	77.49 -0.11 0.00 N	118.07 -0.27 0.00 N	138.31 -0.41 0.00 N	94.95 -0.36 0.00 N	112.76 -0.45 0.00 N	87.04 -0.20 0.00 N	74.60 0.22 0.00 N	76.12 0.20 0.00 N	63.26 -0.79 0.00 N	58.69 -1.84 0.00 N	
MILLIKEN___2 23585	50.36 -1.45 0.00 N	32.65 -0.87 0.00 N	25.15 -0.78 0.00 N	28.28 -0.91 0.00 N	31.38 -1.02 0.00 N	41.59 -1.30 0.00 N	32.30 -1.04 0.00 N	28.37 -0.60 0.00 N	32.07 -0.33 0.00 N	41.31 -0.01 0.00 N	53.26 -0.34 0.00 N	62.02 -1.25 0.00 N	61.58 -0.94 0.00 N	67.36 -0.57 0.00 N	77.49 -0.11 0.00 N	118.07 -0.27 0.00 N	138.31 -0.41 0.00 N	94.95 -0.36 0.00 N	112.76 -0.45 0.00 N	87.04 -0.20 0.00 N	74.60 0.22 0.00 N	76.12 0.20 0.00 N	63.26 -0.79 0.00 N	58.69 -1.84 0.00 N	
MILLIKEN___DIESEL 23629	50.36 -1.45 0.00 N	32.65 -0.87 0.00 N	25.15 -0.78 0.00 N	28.28 -0.91 0.00 N	31.38 -1.02 0.00 N	41.59 -1.30 0.00 N	32.30 -1.04 0.00 N	28.37 -0.60 0.00 N	32.07 -0.33 0.00 N	41.31 -0.01 0.00 N	53.26 -0.34 0.00 N	62.02 -1.25 0.00 N	61.58 -0.94 0.00 N	67.36 -0.57 0.00 N	77.49 -0.11 0.00 N	118.07 -0.27 0.00 N	138.31 -0.41 0.00 N	94.95 -0.36 0.00 N	112.76 -0.45 0.00 N	87.04 -0.20 0.00 N	74.60 0.22 0.00 N	76.12 0.20 0.00 N	63.26 -0.79 0.00 N	58.69 -1.84 0.00 N	
MILLSEAT___LFGE 323607	50.52 -1.30 0.00 N	32.24 -1.27 0.00 N	24.89 -1.05 0.00 N	28.06 -1.13 0.00 N	31.37 -1.03 0.00 N	41.44 -1.45 0.00 N	31.57 -1.77 0.00 N	27.73 -1.24 0.00 N	31.47 -0.93 0.00 N	40.41 -0.91 0.00 N	53.16 -0.43 0.00 N	63.17 -0.10 0.00 N	62.84 0.32 0.00 N	69.00 1.08 0.00 N	78.90 1.30 0.00 N	118.87 0.53 0.00 N	141.02 2.30 0.00 N	96.91 1.60 0.00 N	114.34 1.12 0.00 N	88.47 1.23 0.00 N	75.70 1.33 0.00 N	77.40 1.48 0.00 N	64.30 0.25 0.00 N	58.85 -1.68 0.00 N	
MODEL_CITY_ENERGY 24167	49.65 -2.16 0.00 N	31.74 -1.78 0.00 N	24.51 -1.43 0.00 N	27.67 -1.52 0.00 N	30.95 -1.46 0.00 N	40.85 -2.03 0.00 N	31.06 -2.28 0.00 N	27.24 -1.73 0.00 N	30.87 -1.53 0.00 N	39.52 -1.81 0.00 N	51.85 -1.74 0.00 N	61.51 -1.75 0.00 N	61.11 -1.41 0.00 N	67.08 -0.84 0.00 N	76.56 -1.04 0.00 N	115.10 -3.24 0.00 N	136.84 -1.88 0.00 N	94.03 -1.27 0.00 N	110.92 -2.30 0.00 N	85.89 -1.34 0.00 N	73.57 -0.81 0.00 N	75.28 -0.64 0.00 N	62.63 -1.42 0.00 N	57.34 -3.19 0.00 N	
MODERN_LFGE___ 323580	49.65 -2.16 0.00 N	31.74 -1.78 0.00 N	24.51 -1.43 0.00 N	27.67 -1.52 0.00 N	30.95 -1.46 0.00 N	40.85 -2.03 0.00 N	31.06 -2.28 0.00 N	27.24 -1.73 0.00 N	30.87 -1.53 0.00 N	39.52 -1.81 0.00 N	51.85 -1.74 0.00 N	61.51 -1.75 0.00 N	61.11 -1.41 0.00 N	67.08 -0.84 0.00 N	76.56 -1.04 0.00 N	115.10 -3.24 0.00 N	136.84 -1.88 0.00 N	94.03 -1.27 0.00 N	110.92 -2.30 0.00 N	85.89 -1.34 0.00 N	73.57 -0.81 0.00 N	75.28 -0.64 0.00 N	62.63 -1.42 0.00 N	57.34 -3.19 0.00 N	
MOHAWK_PAPER___DRP 24187	53.90 2.08 0.00 N	34.90 1.38 0.00 N	26.81 0.87 0.00 N	30.09 0.90 0.00 N	33.37 0.97 0.00 N	43.95 1.07 0.00 N	34.29 0.95 0.00 N	30.21 1.24 0.00 N	33.85 1.45 0.00 N	43.34 2.02 0.00 N	56.56 2.97 0.00 N	66.62 3.36 0.00 N	65.85 3.34 0.00 N	71.66 3.74 0.00 N	81.94 4.34 0.00 N	125.72 7.38 0.00 N	147.20 8.48 0.00 N	101.04 5.73 0.00 N	119.99 6.78 0.00 N	92.23 4.99 0.00 N	78.72 4.34 0.00 N	80.38 4.46 0.00 N	67.78 3.73 0.00 N	63.34 2.81 0.00 N	
MONGAUP___HYD 23641	55.45 3.63 0.00 N	35.84 2.33 0.00 N	27.44 1.51 0.00 N	30.70 1.50 0.00 N	33.97 1.57 0.00 N	44.90 2.01 0.00 N	35.05 1.71 0.00 N	30.88 1.90 0.00 N	34.79 2.39 0.00 N	44.69 3.37 0.00 N	58.44 4.85 0.00 N	69.13 5.86 0.00 N	68.45 5.94 0.00 N	74.69 6.77 0.00 N	85.92 8.32 0.00 N	131.85 13.51 0.00 N	153.63 14.91 0.00 N	104.82 9.51 0.00 N	123.82 10.61 0.00 N	95.18 7.94 0.00 N	81.40 7.02 0.00 N	83.13 7.21 0.00 N	69.87 5.82 0.00 N	65.29 4.75 0.00 N	
MONTAUK___DIESEL 23721	62.98 11.16 0.00 N	39.70 6.18 0.00 N	29.88 3.94 0.00 N	33.19 4.00 0.00 N	36.59 4.19 0.00 N	48.39 5.50 0.00 N	37.95 4.61 0.00 N	33.75 4.78 0.00 N	37.94 5.54 0.00 N	50.46 9.13 0.00 N	66.94 13.35 0.00 N	79.53 16.27 0.00 N	78.30 15.78 0.00 N	85.39 17.47 0.00 N	97.26 19.66 0.00 N	148.06 29.72 0.00 N	173.73 35.01 0.00 N	117.65 22.35 0.00 N	136.36 23.15 0.00 N	103.30 16.06 0.00 N	88.67 14.29 0.00 N	91.58 15.66 0.00 N	78.38 14.33 0.00 N	73.48 12.95 0.00 N	
MUNSVILLE_WIND_PWR 323609	54.26 2.45 0.00 N	34.81 1.29 0.00 N	26.69 0.75 0.00 N	29.90 0.71 0.00 N	33.18 0.78 0.00 N	44.10 1.21 0.00 N	34.47 1.13 0.00 N	30.50 1.53 0.00 N	34.51 2.11 0.00 N	44.50 3.18 0.00 N	58.15 4.56 0.00 N	68.67 5.40 0.00 N	68.11 5.59 0.00 N	74.35 6.43 0.00 N	85.76 8.16 0.00 N	130.54 12.20 0.00 N	153.11 14.39 0.00 N	105.02 9.71 0.00 N	124.59 11.37 0.00 N	96.15 8.91 0.00 N	82.40 8.02 0.00 N	84.10 8.18 0.00 N	69.51 5.46 0.00 N	64.29 3.76 0.00 N	
N SALMON___HYD 24042	50.91 -0.91 0.00 N	32.87 -0.65 0.00 N	25.69 -0.25 0.00 N	29.20 0.01 0.00 N	32.41 0.01 0.00 N	43.20 0.31 0.00 N	33.68 0.34 0.00 N	29.09 0.12 0.00 N	32.47 0.07 0.00 N	41.33 0.01 0.00 N	53.40 -0.19 0.00 N	62.72 -0.54 0.00 N	61.58 -0.94 0.00 N	66.38 -1.55 0.00 N	75.48 -2.12 0.00 N	114.85 -3.48 0.00 N	133.83 -4.89 0.00 N	92.07 -3.24 0.00 N	110.13 -3.09 0.00 N	85.13 -2.11 0.00 N	72.63 -1.76 0.00 N	73.87 -2.05 0.00 N	63.01 -1.03 0.00 N	59.53 -1.01 0.00 N	
N.E._GEN_SANDY PD 24062	54.39 2.58 0.00 N	35.24 1.72 0.00 N	27.02 1.08 0.00 N	30.26 1.07 0.00 N	33.57 1.17 0.00 N	44.27 1.39 0.00 N	41.52 1.54 -2.98 N	35.64 2.15 4.73 N	34.29 1.89 0.00 N	43.91 2.58 0.00 N	57.31 3.72 0.00 N	67.39 4.13 0.00 N	66.50 3.99 0.00 N	72.27 4.34 0.00 N	82.61 5.01 0.00 N	126.80 8.46 0.00 N	148.54 9.82 0.00 N	101.81 6.51 0.00 N	120.82 7.60 0.00 N	92.83 5.59 0.00 N	79.19 4.81 0.00 N	80.87 4.95 0.00 N	68.37 4.32 0.00 N	51.12 3.12 10.61 N	
NARROWS_GT1_1	89.03	66.89	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99	

24228		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2	24229	89.03	66.89	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99
		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	24230	89.03	66.89	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99
		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4	24231	89.03	66.89	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99
		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5	24232	89.03	66.89	39.41	38.77	34.46	45.51	35.61	31.40	35.43	67.55	64.78	182.47	204.55	204.97	204.98	204.96	205.09	205.01	216.03	205.01	205.01	205.02	205.02	204.99
		4.55	3.05	2.01	1.99	2.05	2.61	2.26	2.42	3.03	4.27	5.77	6.81	6.61	7.00	8.39	12.85	14.98	9.95	10.92	8.07	6.91	7.23	6.21	5.66
		-32.67	-30.33	-11.46	-7.58	0.00	-0.01	-0.01	0.00	0.00	-21.97	-5.41	-112.39	-135.41	-130.04	-118.99	-73.77	-51.39	-99.76	-91.90	-109.70	-123.72	-121.87	-134.76	-138.80
		N	N	N</																					

NARROWS_GT2_7 24242	89.03 4.55 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N
NARROWS_GT2_8 24243	89.03 4.55 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.78 5.77 -5.41 N	182.47 6.81 -112.39 N	204.55 6.61 -135.41 N	204.97 7.00 -130.04 N	204.98 8.39 -118.99 N	204.96 12.85 -73.77 N	205.09 14.98 -51.39 N	205.01 9.95 -99.76 N	216.03 10.92 -91.90 N	205.01 8.07 -109.70 N	205.01 6.91 -123.72 N	205.02 7.23 -121.87 N	205.02 6.21 -134.76 N	204.99 5.66 -138.80 N
NEG CAPITAL___MECHNVIL 23645	54.52 2.71 0.00 N	35.25 1.74 0.00 N	27.04 1.10 0.00 N	30.34 1.15 0.00 N	33.66 1.26 0.00 N	44.39 1.50 0.00 N	34.66 1.32 0.00 N	30.69 1.72 0.00 N	34.47 2.07 0.00 N	44.17 2.84 0.00 N	57.81 4.22 0.00 N	68.01 4.75 0.00 N	67.28 4.77 0.00 N	73.28 5.36 0.00 N	83.84 6.24 0.00 N	128.90 10.56 0.00 N	150.96 12.24 0.00 N	103.56 8.25 0.00 N	122.94 9.73 0.00 N	94.37 7.13 0.00 N	80.62 6.24 0.00 N	82.50 6.58 0.00 N	69.53 5.48 0.00 N	64.69 4.16 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	49.93 -1.89 0.00 N	32.02 -1.50 0.00 N	24.69 -1.25 0.00 N	27.81 -1.39 0.00 N	30.93 -1.47 0.00 N	40.88 -2.01 0.00 N	31.48 -1.86 0.00 N	27.56 -1.41 0.00 N	31.12 -1.28 0.00 N	40.00 -1.32 0.00 N	52.47 -1.12 0.00 N	62.26 -1.00 0.00 N	61.87 -0.65 0.00 N	67.71 -0.22 0.00 N	77.41 -0.19 0.00 N	117.38 -0.96 0.00 N	138.53 -0.19 0.00 N	95.20 -0.10 0.00 N	112.60 -0.61 0.00 N	86.89 -0.35 0.00 N	74.17 -0.21 0.00 N	75.75 -0.17 0.00 N	63.24 -0.81 0.00 N	58.70 -1.84 0.00 N
NEG CENTRAL___DRP 24199	51.07 -0.74 0.00 N	32.79 -0.72 0.00 N	25.26 -0.68 0.00 N	28.45 -0.74 0.00 N	31.63 -0.77 0.00 N	41.89 -2.01 0.00 N	32.45 -0.89 0.00 N	28.43 -0.54 0.00 N	32.02 -0.38 0.00 N	41.09 -0.23 0.00 N	53.67 0.08 0.00 N	63.33 0.06 0.00 N	62.76 0.25 0.00 N	68.68 0.76 0.00 N	78.88 1.28 0.00 N	119.94 1.60 0.00 N	140.69 1.97 0.00 N	96.48 1.17 0.00 N	114.34 1.13 0.00 N	88.30 1.07 0.00 N	75.61 1.23 0.00 N	77.11 1.19 0.00 N	64.27 0.21 0.00 N	59.90 -0.63 0.00 N
NEG CENTRAL___INDECK 23768	51.91 0.09 0.00 N	33.03 -0.48 0.00 N	25.36 -0.58 0.00 N	28.59 -0.60 0.00 N	31.89 -0.51 0.00 N	42.25 -0.63 0.00 N	32.51 -0.83 0.00 N	28.72 -0.25 0.00 N	32.48 0.08 0.00 N	41.76 0.44 0.00 N	54.30 0.70 0.00 N	63.29 0.03 0.00 N	62.79 0.27 0.00 N	68.92 1.00 0.00 N	79.17 1.57 0.00 N	119.59 1.26 0.00 N	141.36 2.64 0.00 N	96.81 1.51 0.00 N	114.47 1.25 0.00 N	88.53 1.29 0.00 N	75.60 1.23 0.00 N	77.55 1.63 0.00 N	66.36 2.31 0.00 N	61.02 0.49 0.00 N
NEG CENTRAL___SENECA 23627	51.20 -0.61 0.00 N	32.79 -0.72 0.00 N	25.24 -0.70 0.00 N	28.45 -0.74 0.00 N	31.66 -0.74 0.00 N	41.95 -0.93 0.00 N	32.45 -0.89 0.00 N	28.52 -0.45 0.00 N	32.17 -0.23 0.00 N	41.36 0.04 0.00 N	54.10 0.51 0.00 N	63.82 0.55 0.00 N	63.31 0.79 0.00 N	69.40 1.48 0.00 N	79.84 2.24 0.00 N	121.14 2.80 0.00 N	142.28 3.56 0.00 N	97.49 2.19 0.00 N	115.41 2.19 0.00 N	89.19 1.95 0.00 N	76.40 2.02 0.00 N	77.88 1.96 0.00 N	64.72 0.67 0.00 N	60.00 -0.54 0.00 N
NEG CENTRAL___STATE_STREET 24147	51.71 -0.10 0.00 N	33.26 -0.26 0.00 N	25.61 -0.32 0.00 N	28.81 -0.38 0.00 N	32.00 -0.40 0.00 N	42.38 -0.50 0.00 N	32.85 -0.48 0.00 N	28.82 -0.15 0.00 N	32.55 0.15 0.00 N	41.89 0.57 0.00 N	54.62 1.03 0.00 N	64.36 1.10 0.00 N	63.86 1.34 0.00 N	69.88 1.96 0.00 N	80.35 2.75 0.00 N	122.38 4.05 0.00 N	143.05 4.33 0.00 N	98.43 3.12 0.00 N	116.88 3.67 0.00 N	90.30 3.06 0.00 N	77.53 3.15 0.00 N	79.11 3.19 0.00 N	65.82 1.78 0.00 N	61.09 0.55 0.00 N
NEG MILLWOOD___DRP 24198	55.86 4.04 0.00 N	36.17 2.66 0.00 N	27.64 1.70 0.00 N	30.86 1.67 0.00 N	34.12 1.71 0.00 N	45.05 2.17 0.00 N	35.21 1.87 0.00 N	31.05 2.08 0.00 N	35.03 2.63 0.00 N	44.96 3.63 0.00 N	58.65 5.06 0.00 N	69.39 6.13 0.00 N	68.66 6.14 0.00 N	74.77 6.85 0.00 N	85.85 8.25 0.00 N	131.43 13.10 0.00 N	153.81 15.09 0.00 N	105.47 10.17 0.00 N	124.55 11.34 0.00 N	95.71 8.47 0.00 N	81.70 7.32 0.00 N	83.46 7.54 0.00 N	70.27 6.22 0.00 N	65.83 5.30 0.00 N
NEG NORTH_FLCN_SEA 23793	51.14 -0.68 0.00 N	32.97 -0.54 0.00 N	25.81 -0.13 0.00 N	29.30 0.10 0.00 N	32.56 0.16 0.00 N	43.17 0.29 0.00 N	33.80 0.46 0.00 N	29.46 0.49 0.00 N	32.89 0.49 0.00 N	41.69 0.37 0.00 N	54.08 0.48 0.00 N	63.46 0.19 0.00 N	62.29 -0.23 0.00 N	66.90 -1.02 0.00 N	75.91 -1.69 0.00 N	115.17 -3.17 0.00 N	134.26 -4.46 0.00 N	92.09 -3.22 0.00 N	110.47 -2.74 0.00 N	85.39 -1.85 0.00 N	72.52 -1.86 0.00 N	73.62 -2.30 0.00 N	62.61 -1.44 0.00 N	59.28 -1.26 0.00 N
NEG NORTH_KES_CHATAGAY 23792	50.30 -1.51 0.00 N	32.50 -1.01 0.00 N	25.44 -0.50 0.00 N	28.85 -0.34 0.00 N	32.05 -0.35 0.00 N	42.85 -0.04 0.00 N	33.70 0.36 0.00 N	29.21 0.24 0.00 N	32.45 0.05 0.00 N	41.19 -0.13 0.00 N	53.24 -0.35 0.00 N	62.66 -0.61 0.00 N	61.56 -0.96 0.00 N	66.20 -1.72 0.00 N	75.25 -2.35 0.00 N	114.29 -4.05 0.00 N	133.16 -5.56 0.00 N	91.38 -3.93 0.00 N	108.71 -4.50 0.00 N	84.03 -3.21 0.00 N	71.53 -2.85 0.00 N	72.68 -3.24 0.00 N	61.81 -2.24 0.00 N	58.56 -1.98 0.00 N
NEG NORTH___ALICE_FALLS 23915	51.26 -0.55 0.00 N	33.00 -0.51 0.00 N	25.82 -0.12 0.00 N	29.30 0.11 0.00 N	32.55 0.14 0.00 N	43.18 0.30 0.00 N	33.82 0.48 0.00 N	29.47 0.50 0.00 N	32.92 0.52 0.00 N	41.75 0.43 0.00 N	54.14 0.54 0.00 N	63.63 0.37 0.00 N	62.52 0.00 0.00 N	67.15 -0.77 0.00 N	76.29 -1.31 0.00 N	115.95 -2.39 0.00 N	135.06 -3.66 0.00 N	92.61 -2.70 0.00 N	111.09 -2.13 0.00 N	85.93 -1.31 0.00 N	73.05 -1.33 0.00 N	74.13 -1.79 0.00 N	63.03 -1.02 0.00 N	59.66 -0.87 0.00 N
NEG NORTH___LWR_SARANAC 23913	51.26 -0.55 0.00 N	33.00 -0.51 0.00 N	25.82 -0.12 0.00 N	29.30 0.11 0.00 N	32.55 0.14 0.00 N	43.18 0.30 0.00 N	33.82 0.48 0.00 N	29.47 0.50 0.00 N	32.92 0.52 0.00 N	41.75 0.43 0.00 N	54.14 0.54 0.00 N	63.63 0.37 0.00 N	62.52 0.00 0.00 N	67.15 -0.77 0.00 N	76.29 -1.31 0.00 N	115.95 -2.39 0.00 N	135.06 -3.66 0.00 N	92.61 -2.70 0.00 N	111.09 -2.13 0.00 N	85.93 -1.31 0.00 N	73.05 -1.33 0.00 N	74.13 -1.79 0.00 N	63.03 -1.02 0.00 N	59.66 -0.87 0.00 N
NEG NORTH___PLATTSBURG 23628	51.26 -0.55 0.00 N	33.00 -0.51 0.00 N	25.82 -0.12 0.00 N	29.30 0.11 0.00 N	32.55 0.14 0.00 N	43.18 0.30 0.00 N	33.82 0.48 0.00 N	29.47 0.50 0.00 N	32.92 0.52 0.00 N	41.75 0.43 0.00 N	54.14 0.54 0.00 N	63.63 0.37 0.00 N	62.52 0.00 0.00 N	67.15 -0.77 0.00 N	76.29 -1.31 0.00 N	115.95 -2.39 0.00 N	135.06 -3.66 0.00 N	92.61 -2.70 0.00 N	111.09 -2.13 0.00 N	85.93 -1.31 0.00 N	73.05 -1.33 0.00 N	74.13 -1.79 0.00 N	63.03 -1.02 0.00 N	59.66 -0.87 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
NEG WEST_LEA_LOCKPORT 23791	49.73 -2.08 0.00 N	31.78 -1.74 0.00 N	24.55 -1.39 0.00 N	27.71 -1.48 0.00 N	30.98 -1.42 0.00 N	40.92 -1.96 0.00 N	31.12 -2.22 0.00 N	27.29 -1.68 0.00 N	30.93 -1.47 0.00 N	39.61 -1.71 0.00 N	51.99 -1.60 0.00 N	61.70 -1.57 0.00 N	61.28 -1.23 0.00 N	67.29 -0.63 0.00 N	76.85 -0.75 0.00 N	115.57 -2.76 0.00 N	137.35 -1.37 0.00 N	94.38 -0.93 0.00 N	111.31 -1.90 0.00 N	86.22 -1.02 0.00 N	73.82 -0.56 0.00 N	75.52 -0.40 0.00 N	62.79 -1.26 0.00 N	57.50 -3.03 0.00 N	
NEG WEST__LANCASTR 23811	49.26 -2.55 0.00 N	31.36 -2.16 0.00 N	24.15 -1.79 0.00 N	27.30 -1.89 0.00 N	30.49 -1.92 0.00 N	40.45 -2.44 0.00 N	31.08 -2.26 0.00 N	27.34 -1.63 0.00 N	30.78 -1.62 0.00 N	39.38 -1.95 0.00 N	51.80 -1.79 0.00 N	61.45 -1.81 0.00 N	61.04 -1.47 0.00 N	67.19 -0.74 0.00 N	77.47 -0.13 0.00 N	116.62 -1.72 0.00 N	137.95 -0.76 0.00 N	94.20 -1.11 0.00 N	111.27 -1.95 0.00 N	86.23 -1.01 0.00 N	73.82 -0.56 0.00 N	75.33 -0.59 0.00 N	62.18 -1.87 0.00 N	57.19 -3.34 0.00 N	
NEG_PENN_ALLEGHNY 23528	51.91 0.10 0.00 N	33.33 -0.19 0.00 N	25.64 -0.30 0.00 N	28.85 -0.34 0.00 N	32.04 -0.36 0.00 N	42.49 -0.40 0.00 N	33.08 -0.27 0.00 N	28.99 0.02 0.00 N	32.49 0.09 0.00 N	41.58 0.26 0.00 N	54.32 0.72 0.00 N	64.28 1.02 0.00 N	63.68 1.16 0.00 N	69.60 1.68 0.00 N	80.04 2.43 0.00 N	121.68 3.34 0.00 N	142.88 4.16 0.00 N	97.75 2.44 0.00 N	116.01 2.80 0.00 N	89.49 2.25 0.00 N	76.41 2.04 0.00 N	77.97 2.05 0.00 N	64.99 0.94 0.00 N	60.95 0.42 0.00 N	
NEG__GEN_MONROE 24207	51.25 -0.57 0.00 N	32.75 -0.76 0.00 N	25.24 -0.70 0.00 N	28.44 -0.75 0.00 N	31.68 -0.72 0.00 N	41.87 -1.02 0.00 N	32.12 -1.22 0.00 N	28.20 -0.77 0.00 N	31.95 -0.45 0.00 N	41.14 -0.18 0.00 N	54.14 0.55 0.00 N	64.39 1.13 0.00 N	64.09 1.57 0.00 N	70.33 2.41 0.00 N	80.48 2.88 0.00 N	121.84 3.50 0.00 N	143.91 5.19 0.00 N	98.86 3.56 0.00 N	116.78 3.56 0.00 N	90.16 2.92 0.00 N	77.12 2.74 0.00 N	78.75 2.83 0.00 N	65.52 1.47 0.00 N	60.30 -0.23 0.00 N	
NEPA__ENERGY 23901	48.38 -3.43 0.00 N	30.74 -2.78 0.00 N	23.66 -2.28 0.00 N	26.82 -2.37 0.00 N	29.94 -2.47 0.00 N	39.91 -2.97 0.00 N	30.98 -2.36 0.00 N	27.31 -1.66 0.00 N	30.41 -1.99 0.00 N	38.70 -2.62 0.00 N	50.78 -2.81 0.00 N	60.13 -3.13 0.00 N	59.63 -2.89 0.00 N	65.85 -2.07 0.00 N	76.55 -1.05 0.00 N	115.03 -3.31 0.00 N	135.70 -3.02 0.00 N	92.14 -3.17 0.00 N	109.02 -4.19 0.00 N	84.60 -2.64 0.00 N	72.16 -2.22 0.00 N	73.44 -2.49 0.00 N	60.18 -3.87 0.00 N	56.00 -4.54 0.00 N	
NEVERSINK__HYD 23608	54.43 2.61 0.00 N	35.13 1.62 0.00 N	26.91 0.97 0.00 N	30.12 0.92 0.00 N	33.33 0.93 0.00 N	44.06 1.17 0.00 N	34.31 0.97 0.00 N	30.15 1.18 0.00 N	34.00 1.60 0.00 N	43.62 2.30 0.00 N	56.95 3.36 0.00 N	67.50 4.23 0.00 N	66.85 4.33 0.00 N	72.86 4.94 0.00 N	83.67 6.07 0.00 N	127.98 9.65 0.00 N	149.54 10.82 0.00 N	102.68 7.37 0.00 N	121.60 8.38 0.00 N	93.55 6.31 0.00 N	79.95 5.57 0.00 N	81.67 5.75 0.00 N	68.51 4.46 0.00 N	64.04 3.51 0.00 N	
NEWTON__FALLS_HYD 23847	50.87 -0.94 0.00 N	32.80 -0.72 0.00 N	25.40 -0.54 0.00 N	28.93 -0.26 0.00 N	32.16 -0.24 0.00 N	42.77 -0.11 0.00 N	33.27 -0.07 0.00 N	28.68 -0.29 0.00 N	32.08 -0.32 0.00 N	41.20 -0.13 0.00 N	53.37 -0.22 0.00 N	62.51 -0.76 0.00 N	61.48 -1.04 0.00 N	66.66 -1.26 0.00 N	76.05 -1.55 0.00 N	116.13 -2.20 0.00 N	135.85 -2.87 0.00 N	93.59 -1.72 0.00 N	111.82 -1.39 0.00 N	86.29 -0.94 0.00 N	73.83 -0.55 0.00 N	75.53 -0.39 0.00 N	64.10 0.05 0.00 N	60.21 -0.32 0.00 N	
NIAGARA____ 23760	49.18 -2.64 0.00 N	31.46 -2.05 0.00 N	24.32 -1.62 0.00 N	27.44 -1.75 0.00 N	30.68 -1.72 0.00 N	40.50 -2.39 0.00 N	30.77 -2.57 0.00 N	26.94 -2.03 0.00 N	30.51 -1.89 0.00 N	39.02 -2.30 0.00 N	51.14 -2.46 0.00 N	60.61 -2.65 0.00 N	60.18 -2.34 0.00 N	66.02 -1.90 0.00 N	75.27 -2.33 0.00 N	113.11 -5.23 0.00 N	134.48 -4.25 0.00 N	92.48 -2.82 0.00 N	109.11 -4.10 0.00 N	84.49 -2.75 0.00 N	72.38 -2.00 0.00 N	74.06 -1.86 0.00 N	61.74 -2.31 0.00 N	56.60 -3.93 0.00 N	
NINE_MILE_1 23575	50.49 -1.32 0.00 N	32.57 -0.94 0.00 N	25.16 -0.78 0.00 N	28.30 -0.89 0.00 N	31.43 -0.97 0.00 N	41.58 -1.30 0.00 N	32.24 -1.10 0.00 N	28.02 -0.95 0.00 N	31.34 -1.06 0.00 N	40.05 -1.28 0.00 N	52.12 -1.47 0.00 N	61.62 -1.64 0.00 N	61.00 -1.52 0.00 N	66.38 -1.54 0.00 N	75.91 -1.69 0.00 N	115.64 -2.70 0.00 N	135.76 -2.96 0.00 N	93.26 -2.05 0.00 N	110.67 -2.55 0.00 N	85.32 -1.92 0.00 N	72.79 -1.59 0.00 N	74.30 -1.62 0.00 N	62.47 -1.57 0.00 N	59.16 -1.37 0.00 N	
NINE_MILE_2 23744	50.49 -1.32 0.00 N	32.58 -0.94 0.00 N	25.16 -0.78 0.00 N	28.30 -0.89 0.00 N	31.44 -0.97 0.00 N	41.59 -1.30 0.00 N	32.24 -1.10 0.00 N	28.02 -0.95 0.00 N	31.34 -1.06 0.00 N	40.05 -1.27 0.00 N	52.12 -1.47 0.00 N	61.62 -1.64 0.00 N	61.00 -1.52 0.00 N	66.38 -1.54 0.00 N	75.91 -1.69 0.00 N	115.64 -2.70 0.00 N	135.76 -2.96 0.00 N	93.26 -2.05 0.00 N	110.67 -2.55 0.00 N	85.32 -1.92 0.00 N	72.79 -1.59 0.00 N	74.30 -1.62 0.00 N	62.47 -1.57 0.00 N	59.17 -1.37 0.00 N	
NM_CAPITAL__DRP 24208	53.62 1.80 0.00 N	34.74 1.23 0.00 N	26.70 0.76 0.00 N	29.98 0.79 0.00 N	33.25 0.84 0.00 N	43.74 0.86 0.00 N	34.13 0.79 0.00 N	30.07 1.10 0.00 N	33.64 1.24 0.00 N	43.01 1.69 0.00 N	56.05 2.45 0.00 N	65.94 2.68 0.00 N	65.17 2.65 0.00 N	70.85 2.93 0.00 N	81.00 3.40 0.00 N	124.17 5.83 0.00 N	145.41 6.70 0.00 N	99.80 4.50 0.00 N	118.54 5.33 0.00 N	91.09 3.86 0.00 N	77.71 3.34 0.00 N	79.38 3.46 0.00 N	67.05 3.00 0.00 N	62.74 2.21 0.00 N	
NM_CENTRAL__DRP 24181	51.51 -0.31 0.00 N	33.16 -0.36 0.00 N	25.57 -0.36 0.00 N	28.77 -0.43 0.00 N	31.94 -0.47 0.00 N	42.27 -0.62 0.00 N	32.78 -0.56 0.00 N	28.57 -0.41 0.00 N	32.03 -0.37 0.00 N	41.04 -0.29 0.00 N	53.48 -0.11 0.00 N	63.29 0.03 0.00 N	62.73 0.22 0.00 N	68.41 0.49 0.00 N	78.40 0.80 0.00 N	119.43 1.10 0.00 N	140.21 1.49 0.00 N	96.29 0.98 0.00 N	114.21 1.00 0.00 N	88.02 0.78 0.00 N	75.15 0.77 0.00 N	76.69 0.77 0.00 N	64.21 0.16 0.00 N	60.50 -0.03 0.00 N	
NM_FRONTIER__DRP 24179	49.50 -2.32 0.00 N	31.65 -1.86 0.00 N	24.48 -1.47 0.00 N	27.62 -1.58 0.00 N	30.88 -1.52 0.00 N	40.76 -2.13 0.00 N	30.96 -2.38 0.00 N	27.12 -1.85 0.00 N	30.72 -1.67 0.00 N	39.29 -2.03 0.00 N	51.50 -2.09 0.00 N	61.06 -2.21 0.00 N	60.61 -1.91 0.00 N	66.51 -1.41 0.00 N	75.82 -1.78 0.00 N	113.91 -4.43 0.00 N	135.44 -3.28 0.00 N	93.14 -2.17 0.00 N	109.84 -3.37 0.00 N	85.08 -2.15 0.00 N	72.90 -1.48 0.00 N	74.61 -1.31 0.00 N	62.17 -1.88 0.00 N	56.96 -3.58 0.00 N	
NM_ST_REGIS__HYD	50.25	32.50	25.41	28.99	32.23	43.10	33.41	28.58	31.87	40.56	52.17	60.80	59.68	64.48	73.38	111.78	130.39	89.90	107.53	83.01	70.98	72.35	62.24	58.82	

24053	-1.56 0.00 N	-1.02 0.00 N	-0.53 0.00 N	-0.20 0.00 N	-0.17 0.00 N	0.21 0.00 N	0.07 0.00 N	-0.39 0.00 N	-0.53 0.00 N	-0.76 0.00 N	-1.42 0.00 N	-2.46 0.00 N	-2.84 0.00 N	-3.44 0.00 N	-4.22 0.00 N	-6.56 0.00 N	-8.32 0.00 N	-5.41 0.00 N	-5.68 0.00 N	-4.23 0.00 N	-3.40 0.00 N	-3.57 0.00 N	-1.81 0.00 N	-1.72 0.00 N
NORTHPORT___1 23551	56.66 4.84 0.00 N	36.42 2.91 0.00 N	27.68 1.74 0.00 N	30.84 1.65 0.00 N	34.05 1.65 0.00 N	45.15 2.26 0.00 N	35.34 2.00 0.00 N	31.15 2.18 0.00 N	35.33 2.93 0.00 N	45.51 4.19 0.00 N	59.50 5.90 0.00 N	70.43 7.17 0.00 N	69.37 6.85 0.00 N	75.49 7.57 0.00 N	85.99 8.39 0.00 N	131.09 12.76 0.00 N	153.83 15.11 0.00 N	104.82 9.51 0.00 N	122.24 9.02 0.00 N	93.39 6.15 0.00 N	80.17 5.80 0.00 N	82.65 6.73 0.00 N	69.79 5.74 0.00 N	65.81 5.27 0.00 N
NORTHPORT___2 23552	56.66 4.84 0.00 N	36.42 2.91 0.00 N	27.68 1.74 0.00 N	30.84 1.65 0.00 N	34.05 1.65 0.00 N	45.15 2.26 0.00 N	35.34 2.00 0.00 N	31.15 2.18 0.00 N	35.33 2.93 0.00 N	45.51 4.19 0.00 N	59.50 5.90 0.00 N	70.43 7.17 0.00 N	69.37 6.85 0.00 N	75.49 7.57 0.00 N	85.99 8.39 0.00 N	131.09 12.76 0.00 N	153.83 15.11 0.00 N	104.82 9.51 0.00 N	122.24 9.02 0.00 N	93.39 6.15 0.00 N	80.17 5.80 0.00 N	82.65 6.73 0.00 N	69.79 5.74 0.00 N	65.81 5.27 0.00 N
NORTHPORT___3 23553	56.45 4.63 0.00 N	36.35 2.84 0.00 N	27.66 1.72 0.00 N	30.80 1.61 0.00 N	34.03 1.62 0.00 N	45.01 2.12 0.00 N	35.20 1.86 0.00 N	31.12 2.15 0.00 N	35.24 2.85 0.00 N	44.94 3.62 0.00 N	58.68 5.09 0.00 N	69.51 6.25 0.00 N	68.57 6.06 0.00 N	74.82 6.90 0.00 N	85.37 7.77 0.00 N	130.59 12.25 0.00 N	153.30 14.58 0.00 N	104.67 9.36 0.00 N	122.77 9.56 0.00 N	93.64 6.40 0.00 N	80.08 5.70 0.00 N	82.46 6.54 0.00 N	69.54 5.49 0.00 N	65.62 5.08 0.00 N
NORTHPORT___4 23650	56.45 4.63 0.00 N	36.35 2.84 0.00 N	27.66 1.72 0.00 N	30.80 1.61 0.00 N	34.03 1.62 0.00 N	45.01 2.12 0.00 N	35.20 1.86 0.00 N	31.12 2.15 0.00 N	35.24 2.85 0.00 N	44.94 3.62 0.00 N	58.68 5.09 0.00 N	69.51 6.25 0.00 N	68.57 6.06 0.00 N	74.82 6.90 0.00 N	85.37 7.77 0.00 N	130.59 12.25 0.00 N	153.30 14.58 0.00 N	104.67 9.36 0.00 N	122.77 9.56 0.00 N	93.64 6.40 0.00 N	80.08 5.70 0.00 N	82.46 6.54 0.00 N	69.54 5.49 0.00 N	65.62 5.08 0.00 N
NORTHPORT___IC 23718	56.66 4.84 0.00 N	36.42 2.91 0.00 N	27.68 1.74 0.00 N	30.84 1.65 0.00 N	34.05 1.65 0.00 N	45.15 2.26 0.00 N	35.34 2.00 0.00 N	31.15 2.18 0.00 N	35.33 2.93 0.00 N	45.51 4.19 0.00 N	59.50 5.90 0.00 N	70.43 7.17 0.00 N	69.37 6.85 0.00 N	75.49 7.57 0.00 N	85.99 8.39 0.00 N	131.09 12.76 0.00 N	153.83 15.11 0.00 N	104.82 9.51 0.00 N	122.24 9.02 0.00 N	93.39 6.15 0.00 N	80.17 5.80 0.00 N	82.65 6.73 0.00 N	69.79 5.74 0.00 N	65.81 5.27 0.00 N
NPX_GEN_1385_PROXY 323591	56.04 4.23 0.00 N	36.03 2.51 0.00 N	27.38 1.44 0.00 N	30.49 1.30 0.00 N	33.71 1.31 0.00 N	45.23 2.34 0.00 N	42.50 2.51 -2.98 N	36.10 2.61 4.73 N	34.94 2.54 0.00 N	45.01 3.69 0.00 N	58.84 5.25 0.00 N	69.67 6.40 0.00 N	68.61 6.09 0.00 N	74.63 6.70 0.00 N	84.96 7.36 0.00 N	129.49 11.15 0.00 N	152.10 13.38 0.00 N	103.63 8.32 0.00 N	120.86 7.64 0.00 N	92.31 5.07 0.00 N	79.15 4.77 0.00 N	81.62 5.69 0.00 N	68.95 4.90 0.00 N	51.94 3.95 10.61 N
NPX_GEN_CSC 323557	56.68 4.87 0.00 N	36.30 2.79 0.00 N	27.53 1.59 0.00 N	30.66 1.47 0.00 N	33.82 1.42 0.00 N	44.78 1.89 0.00 N	42.21 2.21 -2.98 N	36.41 2.93 4.73 N	35.27 2.87 0.00 N	45.72 4.40 0.00 N	60.00 6.41 0.00 N	70.88 7.62 0.00 N	69.59 7.07 0.00 N	75.61 7.69 0.00 N	85.38 7.78 0.00 N	129.28 10.94 0.00 N	151.75 13.03 0.00 N	103.15 7.84 0.00 N	119.95 6.74 0.00 N	91.36 4.13 0.00 N	78.78 4.40 0.00 N	81.58 5.66 0.00 N	69.74 5.70 0.00 N	52.09 4.09 10.61 N
NSINS_S_GLNS_FALLS 23858	54.40 2.59 0.00 N	35.19 1.68 0.00 N	27.01 1.08 0.00 N	30.30 1.11 0.00 N	33.58 1.17 0.00 N	44.41 1.53 0.00 N	34.67 1.33 0.00 N	30.81 1.83 0.00 N	34.54 2.14 0.00 N	44.24 2.92 0.00 N	57.93 4.34 0.00 N	67.90 4.64 0.00 N	67.05 4.53 0.00 N	73.00 5.08 0.00 N	83.40 5.80 0.00 N	128.48 10.15 0.00 N	150.54 11.82 0.00 N	103.25 7.94 0.00 N	122.60 9.39 0.00 N	94.07 6.83 0.00 N	80.42 6.04 0.00 N	82.80 6.88 0.00 N	69.90 5.85 0.00 N	65.13 4.60 0.00 N
NUCOR_STEEL___DRP 24197	51.22 -0.59 0.00 N	33.00 -0.52 0.00 N	25.41 -0.53 0.00 N	28.58 -0.61 0.00 N	31.75 -0.65 0.00 N	42.03 -0.85 0.00 N	32.58 -0.76 0.00 N	28.56 -0.41 0.00 N	32.24 -0.16 0.00 N	41.47 0.15 0.00 N	53.99 0.40 0.00 N	63.57 0.30 0.00 N	63.09 0.57 0.00 N	69.02 1.10 0.00 N	79.30 1.71 0.00 N	120.77 2.43 0.00 N	141.46 2.75 0.00 N	97.20 1.89 0.00 N	115.48 2.26 0.00 N	89.26 2.02 0.00 N	76.62 2.24 0.00 N	78.19 2.27 0.00 N	65.13 1.08 0.00 N	60.50 -0.04 0.00 N
NYISO_LBMP_REFERENCE 24008	51.82 0.00 0.00 N	33.51 0.00 0.00 N	25.94 0.00 0.00 N	29.19 0.00 0.00 N	32.40 0.00 0.00 N	42.88 0.00 0.00 N	33.34 0.00 0.00 N	28.97 0.00 0.00 N	32.40 0.00 0.00 N	41.32 0.00 0.00 N	53.59 0.00 0.00 N	63.26 0.00 0.00 N	62.52 0.00 0.00 N	67.92 0.00 0.00 N	77.60 0.00 0.00 N	118.34 0.00 0.00 N	138.72 0.00 0.00 N	95.31 0.00 0.00 N	113.21 0.00 0.00 N	87.24 0.00 0.00 N	74.38 0.00 0.00 N	75.92 0.00 0.00 N	64.05 0.00 0.00 N	60.53 0.00 0.00 N
NYPA_BRENTWD____GT 24164	57.30 5.49 0.00 N	36.79 3.27 0.00 N	27.93 1.99 0.00 N	31.10 1.91 0.00 N	34.33 1.93 0.00 N	45.46 2.58 0.00 N	35.60 2.26 0.00 N	31.42 2.45 0.00 N	35.59 3.19 0.00 N	45.91 4.58 0.00 N	59.87 6.28 0.00 N	71.03 7.76 0.00 N	69.99 7.47 0.00 N	76.24 8.32 0.00 N	86.85 9.25 0.00 N	132.36 14.03 0.00 N	155.38 16.66 0.00 N	105.86 10.55 0.00 N	123.50 10.29 0.00 N	94.24 7.00 0.00 N	80.87 6.49 0.00 N	83.45 7.53 0.00 N	70.53 6.49 0.00 N	66.91 6.37 0.00 N
NYPA_GOWANUS____GT5 24156	89.03 4.54 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.76 5.76 -5.41 N	182.45 6.79 -112.39 N	204.51 6.58 -135.41 N	204.97 7.00 -130.04 N	204.96 8.36 -118.99 N	204.92 12.82 -73.77 N	205.05 14.94 -51.39 N	205.00 9.93 -99.76 N	216.00 10.89 -91.90 N	204.99 8.05 -109.70 N	205.00 6.89 -123.72 N	205.02 7.23 -121.87 N	205.00 6.19 -134.76 N	204.98 5.65 -138.80 N
NYPA_GOWANUS____GT6 24157	89.03 4.54 -32.67 N	66.89 3.05 -30.33 N	39.41 2.01 -11.46 N	38.77 1.99 -7.58 N	34.46 2.05 0.00 N	45.51 2.61 -0.01 N	35.61 2.26 -0.01 N	31.40 2.42 0.00 N	35.43 3.03 0.00 N	67.55 4.27 -21.97 N	64.76 5.76 -5.41 N	182.45 6.79 -112.39 N	204.51 6.58 -135.41 N	204.97 7.00 -130.04 N	204.96 8.36 -118.99 N	204.92 12.82 -73.77 N	205.05 14.94 -51.39 N	205.00 9.93 -99.76 N	216.00 10.89 -91.90 N	204.99 8.05 -109.70 N	205.00 6.89 -123.72 N	205.02 7.23 -121.87 N	205.00 6.19 -134.76 N	204.98 5.65 -138.80 N

NYPA_HARLEM__RVR_GT1 24160	55.93 4.12 0.00 N	36.30 2.78 0.00 N	27.77 1.84 0.00 N	30.98 1.79 0.00 N	34.23 1.83 0.00 N	45.23 2.34 0.00 N	35.37 2.03 0.00 N	31.18 2.21 0.00 N	35.21 2.81 0.00 N	45.31 3.98 0.00 N	58.99 5.39 0.00 N	69.61 6.34 0.00 N	68.74 6.22 0.00 N	74.62 6.70 0.00 N	85.76 8.16 0.00 N	130.68 12.35 0.00 N	153.25 14.53 0.00 N	104.97 9.67 0.00 N	123.80 10.58 0.00 N	95.06 7.82 0.00 N	81.12 6.74 0.00 N	82.87 6.95 0.00 N	70.07 6.03 0.00 N	66.00 5.47 0.00 N
NYPA_HARLEM__RVR_GT2 24161	55.93 4.12 0.00 N	36.30 2.78 0.00 N	27.77 1.84 0.00 N	30.98 1.79 0.00 N	34.23 1.83 0.00 N	45.23 2.34 0.00 N	35.37 2.03 0.00 N	31.18 2.21 0.00 N	35.21 2.81 0.00 N	45.31 3.98 0.00 N	58.99 5.39 0.00 N	69.61 6.34 0.00 N	68.74 6.22 0.00 N	74.62 6.70 0.00 N	85.76 8.16 0.00 N	130.68 12.35 0.00 N	153.25 14.53 0.00 N	104.97 9.67 0.00 N	123.80 10.58 0.00 N	95.06 7.82 0.00 N	81.12 6.74 0.00 N	82.87 6.95 0.00 N	70.07 6.03 0.00 N	66.00 5.47 0.00 N
NYPA_KENT____GT 24152	75.97 4.44 -19.72 N	54.80 2.98 -18.31 N	34.81 1.95 -6.92 N	35.70 1.93 -4.57 N	34.39 1.98 0.00 N	45.40 2.50 0.00 N	35.52 2.18 0.00 N	31.32 2.35 0.00 N	35.37 2.96 0.00 N	58.75 4.16 -13.26 N	62.48 5.64 -3.25 N	69.91 6.65 0.00 N	68.95 6.43 0.00 N	74.73 6.80 0.00 N	85.76 8.16 0.00 N	132.51 12.54 -1.63 N	155.50 14.59 -2.19 N	105.47 9.68 -0.48 N	123.74 10.58 0.06 N	95.06 7.82 0.00 N	81.08 6.71 0.00 N	82.95 7.03 0.00 N	70.11 6.06 0.00 N	66.10 5.57 0.00 N
NYPA_POUCH1____GT 24155	94.22 4.34 -38.07 N	66.78 2.95 -30.33 N	39.33 1.93 -11.46 N	38.69 1.92 -7.58 N	34.38 1.97 0.00 N	45.40 2.51 -0.01 N	35.52 2.18 -0.01 N	31.31 2.34 0.00 N	35.33 2.93 0.00 N	73.05 4.15 -27.59 N	62.91 5.65 -3.67 N	182.26 6.60 -112.39 N	204.39 6.46 -135.41 N	204.84 6.87 -130.04 N	204.82 8.23 -118.99 N	226.61 12.51 -95.77 N	234.33 14.59 -81.01 N	213.88 9.70 -108.87 N	221.11 10.60 -97.30 N	204.77 7.83 -109.70 N	204.88 6.77 -123.72 N	204.91 7.11 -121.87 N	204.89 6.07 -134.76 N	204.81 5.48 -138.80 N
NYPA_VERNON____GT2 24162	62.91 4.31 -6.78 N	42.71 2.91 -6.29 N	30.21 1.89 -2.38 N	32.63 1.87 -1.57 N	34.31 1.91 0.00 N	45.30 2.41 0.00 N	35.43 2.09 0.00 N	31.26 2.28 0.00 N	35.30 2.90 0.00 N	49.94 4.06 -4.56 N	61.35 5.50 -2.26 N	69.75 6.49 0.00 N	68.79 6.27 0.00 N	74.52 6.60 0.00 N	85.52 7.92 0.00 N	131.10 12.21 -0.56 N	153.70 14.23 -0.75 N	104.89 9.42 -0.16 N	123.53 10.34 0.02 N	94.91 7.67 0.00 N	80.97 6.60 0.00 N	82.80 6.88 0.00 N	70.02 5.97 0.00 N	66.00 5.46 0.00 N
NYPA_VERNON____GT3 24163	62.91 4.31 -6.78 N	42.71 2.91 -6.29 N	30.21 1.89 -2.38 N	32.63 1.87 -1.57 N	34.31 1.91 0.00 N	45.30 2.41 0.00 N	35.43 2.09 0.00 N	31.26 2.28 0.00 N	35.30 2.90 0.00 N	49.94 4.06 -4.56 N	61.35 5.50 -2.26 N	69.75 6.49 0.00 N	68.79 6.27 0.00 N	74.52 6.60 0.00 N	85.52 7.92 0.00 N	131.10 12.21 -0.56 N	153.70 14.23 -0.75 N	104.89 9.42 -0.16 N	123.53 10.34 0.02 N	94.91 7.67 0.00 N	80.97 6.60 0.00 N	82.80 6.88 0.00 N	70.02 5.97 0.00 N	66.00 5.46 0.00 N
NYPA__ASTORIA_CC1 323568	56.06 4.25 0.00 N	36.38 2.86 0.00 N	27.81 1.88 0.00 N	31.03 1.84 0.00 N	34.28 1.88 0.00 N	45.24 2.35 0.00 N	35.39 2.05 0.00 N	31.23 2.26 0.00 N	35.26 2.85 0.00 N	45.33 4.01 0.00 N	59.02 5.43 0.00 N	69.67 6.41 0.00 N	68.70 6.18 0.00 N	74.40 6.48 0.00 N	85.35 7.75 0.00 N	130.28 11.95 0.00 N	152.62 13.90 0.00 N	104.53 9.22 0.00 N	123.32 10.11 0.00 N	94.75 7.51 0.00 N	80.83 6.45 0.00 N	82.65 6.73 0.00 N	69.91 5.86 0.00 N	65.91 5.38 0.00 N
NYPA__ASTORIA_CC2 323569	56.06 4.25 0.00 N	36.38 2.86 0.00 N	27.81 1.88 0.00 N	31.03 1.84 0.00 N	34.28 1.88 0.00 N	45.24 2.35 0.00 N	35.39 2.05 0.00 N	31.23 2.26 0.00 N	35.26 2.85 0.00 N	45.33 4.01 0.00 N	59.02 5.43 0.00 N	69.67 6.41 0.00 N	68.70 6.18 0.00 N	74.40 6.48 0.00 N	85.35 7.75 0.00 N	130.28 11.95 0.00 N	152.62 13.90 0.00 N	104.53 9.22 0.00 N	123.32 10.11 0.00 N	94.75 7.51 0.00 N	80.83 6.45 0.00 N	82.65 6.73 0.00 N	69.91 5.86 0.00 N	65.91 5.38 0.00 N
NYPA__HOLTSVILL 23794	56.94 5.12 0.00 N	36.54 3.03 0.00 N	27.75 1.81 0.00 N	30.92 1.72 0.00 N	34.13 1.73 0.00 N	45.20 2.32 0.00 N	35.40 2.05 0.00 N	31.26 2.29 0.00 N	35.49 3.10 0.00 N	45.84 4.51 0.00 N	60.02 6.43 0.00 N	71.03 7.77 0.00 N	69.73 7.21 0.00 N	75.77 7.85 0.00 N	86.05 8.45 0.00 N	130.88 12.54 0.00 N	153.62 14.90 0.00 N	104.58 9.28 0.00 N	121.85 8.63 0.00 N	92.98 5.74 0.00 N	80.18 5.80 0.00 N	82.95 7.03 0.00 N	70.34 6.29 0.00 N	66.44 5.91 0.00 N
NYPA____HELLGATE_GT1 24158	55.93 4.12 0.00 N	36.30 2.78 0.00 N	27.77 1.84 0.00 N	30.98 1.79 0.00 N	34.23 1.83 0.00 N	45.23 2.34 0.00 N	35.37 2.03 0.00 N	31.18 2.21 0.00 N	35.21 2.81 0.00 N	45.31 3.98 0.00 N	58.99 5.39 0.00 N	69.63 6.37 0.00 N	68.80 6.28 0.00 N	74.66 6.74 0.00 N	85.77 8.16 0.00 N	130.79 12.46 0.00 N	153.29 14.57 0.00 N	105.02 9.72 0.00 N	123.87 10.65 0.00 N	95.11 7.88 0.00 N	81.18 6.80 0.00 N	82.91 6.99 0.00 N	70.12 6.07 0.00 N	66.04 5.51 0.00 N
NYPA____HELLGATE_GT2 24159	55.93 4.12 0.00 N	36.30 2.78 0.00 N	27.77 1.84 0.00 N	30.98 1.79 0.00 N	34.23 1.83 0.00 N	45.23 2.34 0.00 N	35.37 2.03 0.00 N	31.18 2.21 0.00 N	35.21 2.81 0.00 N	45.31 3.98 0.00 N	58.99 5.39 0.00 N	69.63 6.37 0.00 N	68.80 6.28 0.00 N	74.66 6.74 0.00 N	85.77 8.16 0.00 N	130.79 12.46 0.00 N	153.29 14.57 0.00 N	105.02 9.72 0.00 N	123.87 10.65 0.00 N	95.11 7.88 0.00 N	81.18 6.80 0.00 N	82.91 6.99 0.00 N	70.12 6.07 0.00 N	66.04 5.51 0.00 N
NYS_BARGE____HYD 23848	49.88 -1.93 0.00 N	31.86 -1.65 0.00 N	24.61 -1.33 0.00 N	27.78 -1.42 0.00 N	31.06 -1.34 0.00 N	41.02 -1.87 0.00 N	31.20 -2.14 0.00 N	27.37 -1.60 0.00 N	31.03 -1.37 0.00 N	39.75 -1.58 0.00 N	52.19 -1.40 0.00 N	61.94 -1.32 0.00 N	61.54 -0.97 0.00 N	67.59 -0.33 0.00 N	77.18 -0.42 0.00 N	116.09 -2.24 0.00 N	137.97 -0.75 0.00 N	94.80 -0.51 0.00 N	111.81 -1.41 0.00 N	86.59 -0.65 0.00 N	74.12 -0.26 0.00 N	75.83 -0.09 0.00 N	63.04 -1.01 0.00 N	57.72 -2.81 0.00 N
O.H_GEN_BRUCE 24063	49.20 -2.62 0.00 N	31.47 -2.05 0.00 N	24.33 -1.61 0.00 N	27.46 -1.73 0.00 N	30.69 -1.72 0.00 N	40.50 -2.39 0.00 N	36.63 -3.36 -2.98 N	30.61 -2.88 4.73 N	30.53 -1.87 0.00 N	39.04 -2.28 0.00 N	51.19 -2.40 0.00 N	60.67 -2.60 0.00 N	60.23 -2.28 0.00 N	66.09 -1.83 0.00 N	75.33 -2.27 0.00 N	113.24 -5.10 0.00 N	134.59 -4.13 0.00 N	92.57 -2.74 0.00 N	109.18 -4.03 0.00 N	84.55 -2.68 0.00 N	72.41 -1.97 0.00 N	74.09 -1.83 0.00 N	61.77 -2.28 0.00 N	44.36 -3.64 10.61 N
OAK_ORCHARD____HYD 24046	50.78 -1.04 0.00 N	32.52 -0.99 0.00 N	25.08 -0.86 0.00 N	28.26 -0.93 0.00 N	31.46 -0.94 0.00 N	41.55 -1.34 0.00 N	31.94 -1.41 0.00 N	27.98 -0.99 0.00 N	31.62 -0.77 0.00 N	40.67 -0.66 0.00 N	53.41 -0.18 0.00 N	63.45 0.19 0.00 N	63.10 0.58 0.00 N	69.14 1.22 0.00 N	79.07 1.47 0.00 N	119.72 1.39 0.00 N	141.49 2.77 0.00 N	97.22 1.91 0.00 N	114.90 1.69 0.00 N	88.67 1.43 0.00 N	75.70 1.32 0.00 N	77.31 1.38 0.00 N	64.48 0.43 0.00 N	59.66 -0.87 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
OCC_CHEM___DRP 24175	49.57 -2.25 0.00 N	31.70 -1.81 0.00 N	24.50 -1.44 0.00 N	27.66 -1.53 0.00 N	30.92 -1.48 0.00 N	40.82 -2.07 0.00 N	30.99 -2.35 0.00 N	27.16 -1.81 0.00 N	30.78 -1.62 0.00 N	39.37 -1.96 0.00 N	51.60 -1.99 0.00 N	61.17 -2.09 0.00 N	60.73 -1.79 0.00 N	66.64 -1.28 0.00 N	75.97 -1.63 0.00 N	114.16 -4.18 0.00 N	135.73 -2.99 0.00 N	93.33 -1.98 0.00 N	110.07 -3.15 0.00 N	85.26 -1.98 0.00 N	73.05 -1.34 0.00 N	74.76 -1.16 0.00 N	62.28 -1.77 0.00 N	57.04 -3.50 0.00 N	
OLIN_CORP_DRP 24177	49.53 -2.28 0.00 N	31.67 -1.84 0.00 N	24.48 -1.46 0.00 N	27.63 -1.56 0.00 N	30.89 -1.51 0.00 N	40.80 -2.09 0.00 N	31.01 -2.33 0.00 N	27.18 -1.79 0.00 N	30.80 -1.60 0.00 N	39.41 -1.92 0.00 N	51.67 -1.92 0.00 N	61.28 -1.99 0.00 N	60.86 -1.66 0.00 N	66.80 -1.12 0.00 N	76.25 -1.35 0.00 N	114.60 -3.73 0.00 N	136.21 -2.51 0.00 N	93.61 -1.69 0.00 N	110.44 -2.78 0.00 N	85.54 -1.70 0.00 N	73.28 -1.10 0.00 N	74.97 -0.95 0.00 N	62.39 -1.66 0.00 N	57.15 -3.39 0.00 N	
ONONDAGA_REF_OCCRA 23987	51.66 -0.15 0.00 N	33.28 -0.23 0.00 N	25.66 -0.28 0.00 N	28.85 -0.34 0.00 N	32.03 -0.37 0.00 N	42.41 -0.48 0.00 N	32.90 -0.44 0.00 N	28.68 -0.29 0.00 N	32.18 -0.21 0.00 N	41.24 -0.08 0.00 N	53.74 0.14 0.00 N	63.58 0.31 0.00 N	63.03 0.52 0.00 N	68.78 0.85 0.00 N	78.85 1.25 0.00 N	120.20 1.87 0.00 N	141.01 2.29 0.00 N	96.87 1.57 0.00 N	114.89 1.68 0.00 N	88.55 1.31 0.00 N	75.65 1.27 0.00 N	77.19 1.27 0.00 N	64.55 0.50 0.00 N	60.74 0.20 0.00 N	
ONONDAGA___COGEN 23986	51.39 -0.42 0.00 N	33.13 -0.38 0.00 N	25.55 -0.38 0.00 N	28.75 -0.44 0.00 N	31.91 -0.49 0.00 N	42.24 -0.65 0.00 N	32.75 -0.58 0.00 N	28.56 -0.42 0.00 N	32.02 -0.38 0.00 N	41.01 -0.32 0.00 N	53.43 -0.16 0.00 N	63.20 -0.06 0.00 N	62.61 0.09 0.00 N	68.26 0.33 0.00 N	78.22 0.62 0.00 N	119.25 0.91 0.00 N	139.88 1.16 0.00 N	96.05 0.75 0.00 N	113.92 0.70 0.00 N	87.85 0.61 0.00 N	75.05 0.67 0.00 N	76.59 0.67 0.00 N	64.15 0.10 0.00 N	60.47 -0.07 0.00 N	
ONTARIO___LFGE 23819	51.20 -0.61 0.00 N	32.79 -0.72 0.00 N	25.24 -0.70 0.00 N	28.45 -0.74 0.00 N	31.66 -0.74 0.00 N	41.95 -0.93 0.00 N	32.45 -0.89 0.00 N	28.52 -0.45 0.00 N	32.17 -0.23 0.00 N	41.36 0.04 0.00 N	54.10 0.51 0.00 N	63.82 0.55 0.00 N	63.31 0.79 0.00 N	69.40 1.48 0.00 N	79.84 2.24 0.00 N	121.14 2.80 0.00 N	142.28 3.56 0.00 N	97.49 2.19 0.00 N	115.41 2.19 0.00 N	89.19 1.95 0.00 N	76.40 2.02 0.00 N	77.88 1.96 0.00 N	64.72 0.67 0.00 N	60.00 -0.54 0.00 N	
OSWEGATCHIE___HYD 24044	50.87 -0.94 0.00 N	32.80 -0.72 0.00 N	25.40 -0.54 0.00 N	28.93 -0.26 0.00 N	32.16 -0.24 0.00 N	42.77 -0.11 0.00 N	33.27 -0.07 0.00 N	28.68 -0.29 0.00 N	32.08 -0.32 0.00 N	41.20 -0.13 0.00 N	53.37 -0.22 0.00 N	62.51 -0.76 0.00 N	61.48 -1.04 0.00 N	66.66 -1.26 0.00 N	76.05 -1.55 0.00 N	116.13 -2.20 0.00 N	135.85 -2.87 0.00 N	93.59 -1.72 0.00 N	111.82 -1.39 0.00 N	86.29 -0.94 0.00 N	73.83 -0.55 0.00 N	75.53 -0.39 0.00 N	64.10 0.05 0.00 N	60.21 -0.32 0.00 N	
OSWEGO___5 23606	50.80 -1.02 0.00 N	32.76 -0.75 0.00 N	25.30 -0.64 0.00 N	28.47 -0.72 0.00 N	31.61 -0.79 0.00 N	41.83 -1.05 0.00 N	32.44 -0.90 0.00 N	28.21 -0.76 0.00 N	31.58 -0.82 0.00 N	40.37 -0.96 0.00 N	52.56 -1.04 0.00 N	62.14 -1.13 0.00 N	61.50 -1.02 0.00 N	66.98 -0.94 0.00 N	76.59 -1.01 0.00 N	116.68 -1.66 0.00 N	136.97 -1.75 0.00 N	94.07 -1.23 0.00 N	111.66 -1.56 0.00 N	86.08 -1.16 0.00 N	73.45 -0.93 0.00 N	74.96 -0.96 0.00 N	62.99 -1.06 0.00 N	59.54 -0.99 0.00 N	
OSWEGO___6 23613	50.80 -1.02 0.00 N	32.76 -0.75 0.00 N	25.30 -0.64 0.00 N	28.47 -0.72 0.00 N	31.61 -0.79 0.00 N	41.83 -1.05 0.00 N	32.44 -0.90 0.00 N	28.21 -0.76 0.00 N	31.58 -0.82 0.00 N	40.37 -0.96 0.00 N	52.56 -1.04 0.00 N	62.14 -1.13 0.00 N	61.50 -1.02 0.00 N	66.98 -0.94 0.00 N	76.59 -1.01 0.00 N	116.68 -1.66 0.00 N	136.97 -1.75 0.00 N	94.07 -1.23 0.00 N	111.66 -1.56 0.00 N	86.08 -1.16 0.00 N	73.45 -0.93 0.00 N	74.96 -0.96 0.00 N	62.99 -1.06 0.00 N	59.54 -0.99 0.00 N	
OUTOKUMPU-AB___DRP 24206	50.15 -1.66 0.00 N	32.04 -1.48 0.00 N	24.74 -1.19 0.00 N	27.92 -1.27 0.00 N	31.23 -1.17 0.00 N	41.25 -1.63 0.00 N	31.40 -1.94 0.00 N	27.56 -1.41 0.00 N	31.23 -1.17 0.00 N	40.00 -1.32 0.00 N	52.53 -1.06 0.00 N	62.34 -0.93 0.00 N	61.94 -0.58 0.00 N	68.04 0.11 0.00 N	77.76 0.16 0.00 N	117.00 -1.34 0.00 N	138.98 0.26 0.00 N	95.45 0.15 0.00 N	112.61 -0.61 0.00 N	87.21 -0.04 0.00 N	74.67 0.29 0.00 N	76.38 0.46 0.00 N	63.46 -0.58 0.00 N	58.08 -2.45 0.00 N	
OXBOW____ 24026	50.02 -1.80 0.00 N	31.95 -1.56 0.00 N	24.69 -1.25 0.00 N	27.86 -1.33 0.00 N	31.16 -1.24 0.00 N	41.15 -1.74 0.00 N	31.29 -2.05 0.00 N	27.45 -1.52 0.00 N	31.12 -1.29 0.00 N	39.83 -1.49 0.00 N	52.28 -1.31 0.00 N	62.01 -1.25 0.00 N	61.61 -0.91 0.00 N	67.64 -0.28 0.00 N	77.25 -0.35 0.00 N	116.16 -2.18 0.00 N	138.05 -0.67 0.00 N	94.85 -0.45 0.00 N	111.88 -1.34 0.00 N	86.65 -0.59 0.00 N	74.22 -0.16 0.00 N	75.92 0.00 0.00 N	63.15 -0.90 0.00 N	57.81 -2.73 0.00 N	
OXY_CHEM_DSASP 323612	49.57 -2.25 0.00 N	31.70 -1.81 0.00 N	24.50 -1.44 0.00 N	27.66 -1.53 0.00 N	30.92 -1.48 0.00 N	40.82 -2.07 0.00 N	30.99 -2.35 0.00 N	27.16 -1.81 0.00 N	30.78 -1.62 0.00 N	39.37 -1.96 0.00 N	51.60 -1.99 0.00 N	61.17 -2.09 0.00 N	60.73 -1.79 0.00 N	66.64 -1.28 0.00 N	75.97 -1.63 0.00 N	114.16 -4.18 0.00 N	135.73 -2.99 0.00 N	93.33 -1.98 0.00 N	110.07 -3.15 0.00 N	85.26 -1.98 0.00 N	73.05 -1.34 0.00 N	74.76 -1.16 0.00 N	62.28 -1.77 0.00 N	57.04 -3.50 0.00 N	
PEEKSKILL____ 23653	55.43 3.61 0.00 N	35.92 2.41 0.00 N	27.45 1.51 0.00 N	30.66 1.47 0.00 N	33.89 1.49 0.00 N	44.78 1.90 0.00 N	34.99 1.65 0.00 N	30.84 1.87 0.00 N	34.77 2.37 0.00 N	44.66 3.34 0.00 N	58.19 4.60 0.00 N	68.79 5.53 0.00 N	67.99 5.48 0.00 N	74.00 6.08 0.00 N	85.02 7.42 0.00 N	130.12 11.78 0.00 N	152.36 13.64 0.00 N	104.39 9.08 0.00 N	123.26 10.05 0.00 N	94.70 7.46 0.00 N	80.77 6.39 0.00 N	82.59 6.67 0.00 N	69.58 5.54 0.00 N	65.33 4.80 0.00 N	
PGE MADISON___WINDPWR 24146	54.26 2.45 0.00 N	34.81 1.29 0.00 N	26.69 0.75 0.00 N	29.90 0.71 0.00 N	33.18 0.78 0.00 N	44.10 1.21 0.00 N	34.47 1.13 0.00 N	30.50 1.53 0.00 N	34.51 2.11 0.00 N	44.50 3.18 0.00 N	58.15 4.56 0.00 N	68.67 5.40 0.00 N	68.11 5.59 0.00 N	74.35 6.43 0.00 N	85.76 8.16 0.00 N	130.54 12.20 0.00 N	153.11 14.39 0.00 N	105.02 9.71 0.00 N	124.59 11.37 0.00 N	96.15 8.91 0.00 N	82.40 8.02 0.00 N	84.10 8.18 0.00 N	69.51 5.46 0.00 N	64.29 3.76 0.00 N	
PIERCEFIELD___HYD	50.07	32.39	25.30	28.91	32.15	43.01	33.29	28.41	31.67	40.33	51.79	60.21	59.11	63.88	72.68	110.74	129.31	89.21	106.68	82.35	70.45	71.87	61.99	58.60	

23852	-1.75 0.00 N	-1.13 0.00 N	-0.64 0.00 N	-0.28 0.00 N	-0.25 0.00 N	0.13 0.00 N	-0.05 0.00 N	-0.56 0.00 N	-0.72 0.00 N	-0.99 0.00 N	-1.80 0.00 N	-3.05 0.00 N	-3.42 0.00 N	-4.04 0.00 N	-4.92 0.00 N	-7.60 0.00 N	-9.41 0.00 N	-6.09 0.00 N	-6.54 0.00 N	-4.89 0.00 N	-3.93 0.00 N	-4.05 0.00 N	-2.06 0.00 N	-1.93 0.00 N
PINELAWN_CC_1 323563	57.19 5.38 0.00 N	36.77 3.26 0.00 N	27.96 2.02 0.00 N	31.13 1.94 0.00 N	34.37 1.97 0.00 N	45.45 2.57 0.00 N	35.52 2.18 0.00 N	31.24 2.27 0.00 N	35.35 2.95 0.00 N	45.42 4.10 0.00 N	59.43 5.83 0.00 N	70.48 7.22 0.00 N	69.61 7.09 0.00 N	75.85 7.93 0.00 N	86.57 8.96 0.00 N	132.29 13.95 0.00 N	155.20 16.48 0.00 N	105.91 10.60 0.00 N	123.92 10.70 0.00 N	94.69 7.45 0.00 N	81.03 6.65 0.00 N	83.36 7.44 0.00 N	70.28 6.23 0.00 N	66.18 5.65 0.00 N
PJM_GEN_KEystone 24065	48.95 -2.87 0.00 N	31.08 -2.43 0.00 N	24.16 -1.78 0.00 N	27.05 -2.14 0.00 N	30.15 -2.26 0.00 N	40.21 -2.68 0.00 N	40.47 0.48 -2.98 N	34.23 0.74 4.73 N	30.72 -1.68 0.00 N	39.15 -2.17 0.00 N	51.38 -2.21 0.00 N	60.82 -2.45 0.00 N	60.28 -2.24 0.00 N	66.45 -1.48 0.00 N	77.12 -0.48 0.00 N	114.58 -2.18 1.58 N	134.63 -1.92 2.17 N	92.07 -2.37 0.87 N	109.64 -3.17 0.40 N	85.32 -1.92 0.00 N	72.78 -1.60 0.00 N	74.09 -1.83 0.00 N	58.91 2.66 4.33 N	49.10 1.11 10.61 N
PJM_GEN_NEPTUNE_PROXY 323594	56.30 4.49 0.00 N	36.30 2.79 0.00 N	27.64 1.70 0.00 N	30.79 1.60 0.00 N	34.03 1.62 0.00 N	44.98 2.10 0.00 N	42.33 2.33 -2.98 N	36.49 3.00 4.73 N	35.19 2.79 0.00 N	45.19 3.87 0.00 N	59.02 5.43 0.00 N	69.86 6.60 0.00 N	68.97 6.45 0.00 N	75.10 7.18 0.00 N	85.77 8.17 0.00 N	131.21 12.88 0.00 N	153.79 15.07 0.00 N	105.06 9.75 0.00 N	123.29 10.07 0.00 N	94.35 7.11 0.00 N	80.73 6.35 0.00 N	82.93 7.02 0.00 N	69.98 5.93 0.00 N	52.78 4.78 10.61 N
PJM_GEN_VFT_PROXY 323633	55.89 4.08 0.00 N	36.24 2.73 0.00 N	27.64 1.70 0.00 N	30.85 1.66 0.00 N	34.08 1.68 0.00 N	45.03 2.15 0.00 N	42.48 2.50 -2.98 N	36.37 2.88 4.73 N	35.02 2.62 0.00 N	45.04 3.72 0.00 N	58.64 5.05 0.00 N	69.33 6.06 0.00 N	68.47 5.95 0.00 N	74.33 6.41 0.00 N	85.35 7.75 0.00 N	76.19 11.93 54.08 N	78.57 13.94 74.09 N	74.75 9.15 29.70 N	109.55 10.10 13.76 N	94.78 7.54 0.00 N	80.91 6.54 0.00 N	82.70 6.78 0.00 N	69.80 5.75 0.00 N	52.73 4.73 10.61 N
PLEASANTVLY___LBMP 24000	55.08 3.27 0.00 N	35.68 2.17 0.00 N	27.30 1.36 0.00 N	30.52 1.33 0.00 N	33.77 1.36 0.00 N	44.58 1.69 0.00 N	34.83 1.49 0.00 N	30.69 1.72 0.00 N	34.57 2.17 0.00 N	44.35 3.03 0.00 N	57.80 4.21 0.00 N	68.25 4.99 0.00 N	67.44 4.92 0.00 N	73.35 5.42 0.00 N	84.12 6.52 0.00 N	128.73 10.39 0.00 N	150.66 11.94 0.00 N	103.27 7.97 0.00 N	122.19 8.98 0.00 N	93.90 6.66 0.00 N	80.09 5.70 0.00 N	81.86 5.94 0.00 N	69.07 5.02 0.00 N	64.81 4.27 0.00 N
POLETTI____ 23519	56.08 4.26 0.00 N	36.34 2.82 0.00 N	27.75 1.81 0.00 N	30.97 1.78 0.00 N	34.22 1.82 0.00 N	45.20 2.32 0.00 N	35.34 2.00 0.00 N	31.15 2.17 0.00 N	35.17 2.77 0.00 N	45.22 3.90 0.00 N	58.91 5.32 0.00 N	69.64 6.38 0.00 N	68.78 6.26 0.00 N	74.72 6.79 0.00 N	85.79 8.19 0.00 N	131.05 12.71 0.00 N	153.55 14.83 0.00 N	105.08 9.78 0.00 N	124.02 10.80 0.00 N	95.29 8.05 0.00 N	81.33 6.95 0.00 N	83.13 7.21 0.00 N	70.15 6.10 0.00 N	65.99 5.46 0.00 N
PORT_JEFF_3 23555	56.98 5.16 0.00 N	36.55 3.04 0.00 N	27.75 1.81 0.00 N	30.90 1.71 0.00 N	34.10 1.70 0.00 N	45.16 2.28 0.00 N	35.39 2.05 0.00 N	31.27 2.30 0.00 N	35.52 3.12 0.00 N	45.84 4.52 0.00 N	59.99 6.40 0.00 N	70.90 7.63 0.00 N	69.55 7.03 0.00 N	75.53 7.61 0.00 N	85.81 8.21 0.00 N	130.53 12.19 0.00 N	152.83 14.11 0.00 N	103.94 8.63 0.00 N	121.10 7.89 0.00 N	92.39 5.15 0.00 N	79.75 5.37 0.00 N	82.64 6.72 0.00 N	70.29 6.24 0.00 N	66.46 5.93 0.00 N
PORT_JEFF_4 23616	56.98 5.16 0.00 N	36.55 3.04 0.00 N	27.75 1.81 0.00 N	30.90 1.71 0.00 N	34.10 1.70 0.00 N	45.16 2.28 0.00 N	35.39 2.05 0.00 N	31.27 2.30 0.00 N	35.52 3.12 0.00 N	45.84 4.52 0.00 N	59.99 6.40 0.00 N	70.90 7.63 0.00 N	69.55 7.03 0.00 N	75.53 7.61 0.00 N	85.81 8.21 0.00 N	130.53 12.19 0.00 N	152.83 14.11 0.00 N	103.94 8.63 0.00 N	121.10 7.89 0.00 N	92.39 5.15 0.00 N	79.75 5.37 0.00 N	82.64 6.72 0.00 N	70.29 6.24 0.00 N	66.46 5.93 0.00 N
PORT_JEFF_IC 23713	57.18 5.36 0.00 N	36.66 3.15 0.00 N	27.84 1.90 0.00 N	31.00 1.81 0.00 N	34.21 1.81 0.00 N	45.30 2.42 0.00 N	35.49 2.15 0.00 N	31.37 2.40 0.00 N	35.66 3.26 0.00 N	46.03 4.70 0.00 N	60.28 6.69 0.00 N	71.06 7.79 0.00 N	69.69 7.17 0.00 N	75.73 7.80 0.00 N	86.05 8.45 0.00 N	130.89 12.55 0.00 N	153.32 14.60 0.00 N	104.30 8.99 0.00 N	121.50 8.28 0.00 N	92.67 5.43 0.00 N	80.00 5.62 0.00 N	82.93 7.01 0.00 N	70.69 6.64 0.00 N	66.75 6.22 0.00 N
PPL_PILGRIM_ST_GT1 24216	57.30 5.49 0.00 N	36.79 3.27 0.00 N	27.93 1.99 0.00 N	31.10 1.91 0.00 N	34.33 1.93 0.00 N	45.46 2.58 0.00 N	35.60 2.26 0.00 N	31.42 2.45 0.00 N	35.59 3.19 0.00 N	45.91 4.58 0.00 N	59.87 6.28 0.00 N	71.03 7.76 0.00 N	69.99 7.47 0.00 N	76.24 8.32 0.00 N	86.85 9.25 0.00 N	132.36 14.03 0.00 N	155.38 16.66 0.00 N	105.86 10.55 0.00 N	123.50 10.29 0.00 N	94.24 7.00 0.00 N	80.87 6.49 0.00 N	83.45 7.53 0.00 N	70.53 6.49 0.00 N	66.91 6.37 0.00 N
PPL_PILGRIM_ST_GT2 24217	57.30 5.49 0.00 N	36.79 3.27 0.00 N	27.93 1.99 0.00 N	31.10 1.91 0.00 N	34.33 1.93 0.00 N	45.46 2.58 0.00 N	35.60 2.26 0.00 N	31.42 2.45 0.00 N	35.59 3.19 0.00 N	45.91 4.58 0.00 N	59.87 6.28 0.00 N	71.03 7.76 0.00 N	69.99 7.47 0.00 N	76.24 8.32 0.00 N	86.85 9.25 0.00 N	132.36 14.03 0.00 N	155.38 16.66 0.00 N	105.86 10.55 0.00 N	123.50 10.29 0.00 N	94.24 7.00 0.00 N	80.87 6.49 0.00 N	83.45 7.53 0.00 N	70.53 6.49 0.00 N	66.91 6.37 0.00 N
PPL_SHRM_GT3 24213	56.67 4.86 0.00 N	36.30 2.79 0.00 N	27.53 1.60 0.00 N	30.66 1.47 0.00 N	33.82 1.42 0.00 N	44.79 1.90 0.00 N	35.09 1.75 0.00 N	31.03 2.06 0.00 N	35.28 2.88 0.00 N	45.72 4.40 0.00 N	59.99 6.40 0.00 N	70.26 7.00 0.00 N	68.81 6.30 0.00 N	74.85 6.93 0.00 N	84.52 6.92 0.00 N	127.94 9.60 0.00 N	150.17 11.45 0.00 N	101.83 6.52 0.00 N	118.44 5.23 0.00 N	90.20 2.97 0.00 N	77.89 3.51 0.00 N	80.63 4.71 0.00 N	68.99 4.94 0.00 N	66.28 5.74 0.00 N
PPL_SHRM_GT4 24214	56.67 4.86 0.00 N	36.30 2.79 0.00 N	27.53 1.60 0.00 N	30.66 1.47 0.00 N	33.82 1.42 0.00 N	44.79 1.90 0.00 N	35.09 1.75 0.00 N	31.03 2.06 0.00 N	35.28 2.88 0.00 N	45.72 4.40 0.00 N	59.99 6.40 0.00 N	70.26 7.00 0.00 N	68.81 6.30 0.00 N	74.85 6.93 0.00 N	84.52 6.92 0.00 N	127.94 9.60 0.00 N	150.17 11.45 0.00 N	101.83 6.52 0.00 N	118.44 5.23 0.00 N	90.20 2.97 0.00 N	77.89 3.51 0.00 N	80.63 4.71 0.00 N	68.99 4.94 0.00 N	66.28 5.74 0.00 N

PROJECT___ORANGE 1 24174	51.52 -0.30 0.00 N	33.18 -0.33 0.00 N	25.58 -0.35 0.00 N	28.77 -0.42 0.00 N	31.94 -0.46 0.00 N	42.29 -0.60 0.00 N	32.80 -0.54 0.00 N	28.58 -0.39 0.00 N	32.05 -0.35 0.00 N	41.06 -0.27 0.00 N	53.51 -0.08 0.00 N	63.29 0.03 0.00 N	62.74 0.23 0.00 N	68.43 0.50 0.00 N	78.41 0.81 0.00 N	119.48 1.14 0.00 N	140.26 1.54 0.00 N	96.31 1.00 0.00 N	114.25 1.04 0.00 N	88.02 0.78 0.00 N	75.18 0.80 0.00 N	76.72 0.80 0.00 N	64.22 0.17 0.00 N	60.51 -0.02 0.00 N
PROJECT___ORANGE 2 24166	51.52 -0.30 0.00 N	33.18 -0.33 0.00 N	25.58 -0.35 0.00 N	28.77 -0.42 0.00 N	31.94 -0.46 0.00 N	42.29 -0.60 0.00 N	32.80 -0.54 0.00 N	28.58 -0.39 0.00 N	32.05 -0.35 0.00 N	41.06 -0.27 0.00 N	53.51 -0.08 0.00 N	63.29 0.03 0.00 N	62.74 0.23 0.00 N	68.43 0.50 0.00 N	78.41 0.81 0.00 N	119.48 1.14 0.00 N	140.26 1.54 0.00 N	96.31 1.00 0.00 N	114.25 1.04 0.00 N	88.02 0.78 0.00 N	75.18 0.80 0.00 N	76.72 0.80 0.00 N	64.22 0.17 0.00 N	60.51 -0.02 0.00 N
PYRITES___HYD 24023	50.46 -1.36 0.00 N	32.63 -0.88 0.00 N	25.50 -0.43 0.00 N	29.09 -0.10 0.00 N	32.35 -0.05 0.00 N	43.29 0.40 0.00 N	33.52 0.18 0.00 N	28.65 -0.32 0.00 N	31.96 -0.44 0.00 N	40.70 -0.62 0.00 N	52.31 -1.28 0.00 N	60.86 -2.40 0.00 N	59.81 -2.71 0.00 N	64.65 -3.27 0.00 N	73.61 -3.99 0.00 N	112.24 -6.10 0.00 N	130.82 -7.90 0.00 N	90.24 -5.06 0.00 N	107.83 -5.38 0.00 N	83.25 -3.99 0.00 N	71.34 -3.04 0.00 N	72.74 -3.18 0.00 N	62.61 -1.44 0.00 N	59.07 -1.46 0.00 N
RAMAPO___LBMP 323565	55.36 3.55 0.00 N	35.89 2.37 0.00 N	27.43 1.49 0.00 N	30.65 1.46 0.00 N	33.88 1.48 0.00 N	44.80 1.91 0.00 N	35.00 1.66 0.00 N	30.81 1.84 0.00 N	34.72 2.32 0.00 N	44.58 3.26 0.00 N	58.06 4.47 0.00 N	68.66 5.40 0.00 N	67.89 5.37 0.00 N	73.92 6.03 0.00 N	85.04 7.44 0.00 N	130.25 11.91 0.00 N	152.50 13.78 0.00 N	104.50 9.19 0.00 N	123.36 10.15 0.00 N	94.78 7.54 0.00 N	80.81 6.43 0.00 N	82.65 6.73 0.00 N	69.54 5.49 0.00 N	65.27 4.74 0.00 N
RANKINE____ 23646	49.49 -2.33 0.00 N	31.62 -1.90 0.00 N	24.42 -1.52 0.00 N	27.57 -1.62 0.00 N	30.84 -1.56 0.00 N	40.75 -2.13 0.00 N	31.10 -2.24 0.00 N	27.31 -1.66 0.00 N	30.90 -1.50 0.00 N	39.52 -1.80 0.00 N	51.86 -1.73 0.00 N	61.51 -1.75 0.00 N	61.08 -1.44 0.00 N	67.13 -0.79 0.00 N	76.90 -0.70 0.00 N	115.69 -2.65 0.00 N	137.35 -1.37 0.00 N	94.23 -5.06 0.00 N	111.20 -2.01 0.00 N	86.17 -1.07 0.00 N	73.76 -0.61 0.00 N	75.40 -0.52 0.00 N	62.59 -1.46 0.00 N	57.40 -3.13 0.00 N
RAVENSWOOD_GT2_1 24244	56.03 4.22 0.00 N	36.32 2.81 0.00 N	27.74 1.80 0.00 N	30.96 1.77 0.00 N	34.21 1.81 0.00 N	45.18 2.29 0.00 N	35.32 1.98 0.00 N	31.14 2.17 0.00 N	35.15 2.75 0.00 N	45.21 3.88 0.00 N	58.86 5.27 0.00 N	69.55 6.28 0.00 N	68.65 6.13 0.00 N	74.55 6.03 0.00 N	85.61 8.01 0.00 N	130.80 12.46 0.00 N	153.16 14.45 0.00 N	104.86 9.55 0.00 N	123.76 10.55 0.00 N	95.11 7.87 0.00 N	81.15 6.76 0.00 N	82.98 7.06 0.00 N	70.06 6.01 0.00 N	65.94 5.41 0.00 N
RAVENSWOOD_GT2_2 24245	56.03 4.22 0.00 N	36.32 2.81 0.00 N	27.74 1.80 0.00 N	30.96 1.77 0.00 N	34.21 1.81 0.00 N	45.18 2.29 0.00 N	35.32 1.98 0.00 N	31.14 2.17 0.00 N	35.15 2.75 0.00 N	45.21 3.88 0.00 N	58.86 5.27 0.00 N	69.55 6.28 0.00 N	68.65 6.13 0.00 N	74.55 6.03 0.00 N	85.61 8.01 0.00 N	130.80 12.46 0.00 N	153.16 14.45 0.00 N	104.86 9.55 0.00 N	123.76 10.55 0.00 N	95.11 7.87 0.00 N	81.15 6.76 0.00 N	82.98 7.06 0.00 N	70.06 6.01 0.00 N	65.94 5.41 0.00 N
RAVENSWOOD_GT2_3 24246	56.08 4.27 0.00 N	36.34 2.83 0.00 N	27.75 1.81 0.00 N	30.98 1.79 0.00 N	34.23 1.83 0.00 N	45.21 2.33 0.00 N	35.35 2.01 0.00 N	31.16 2.19 0.00 N	35.18 2.79 0.00 N	45.24 3.92 0.00 N	58.92 5.32 0.00 N	69.61 6.35 0.00 N	68.72 6.21 0.00 N	74.63 6.71 0.00 N	85.69 8.09 0.00 N	130.92 12.58 0.00 N	153.30 14.58 0.00 N	104.96 9.65 0.00 N	123.91 10.69 0.00 N	95.19 7.95 0.00 N	81.24 6.86 0.00 N	83.06 7.14 0.00 N	70.12 6.08 0.00 N	66.00 5.47 0.00 N
RAVENSWOOD_GT2_4 24247	56.08 4.27 0.00 N	36.34 2.83 0.00 N	27.75 1.81 0.00 N	30.98 1.79 0.00 N	34.23 1.83 0.00 N	45.21 2.33 0.00 N	35.35 2.01 0.00 N	31.16 2.19 0.00 N	35.18 2.79 0.00 N	45.24 3.92 0.00 N	58.92 5.32 0.00 N	69.61 6.35 0.00 N	68.72 6.21 0.00 N	74.63 6.71 0.00 N	85.69 8.09 0.00 N	130.92 12.58 0.00 N	153.30 14.58 0.00 N	104.96 9.65 0.00 N	123.91 10.69 0.00 N	95.19 7.95 0.00 N	81.24 6.86 0.00 N	83.06 7.14 0.00 N	70.12 6.08 0.00 N	66.00 5.47 0.00 N
RAVENSWOOD_GT3_1 24248	56.03 4.22 0.00 N	36.32 2.81 0.00 N	27.74 1.80 0.00 N	30.96 1.77 0.00 N	34.21 1.81 0.00 N	45.18 2.29 0.00 N	35.32 1.98 0.00 N	31.14 2.17 0.00 N	35.16 2.76 0.00 N	45.21 3.88 0.00 N	58.87 5.28 0.00 N	69.55 6.28 0.00 N	68.66 6.14 0.00 N	74.55 6.63 0.00 N	85.61 8.01 0.00 N	130.80 12.46 0.00 N	153.16 14.45 0.00 N	104.86 9.55 0.00 N	123.77 10.55 0.00 N	95.11 7.87 0.00 N	81.16 6.78 0.00 N	82.99 7.07 0.00 N	70.06 6.01 0.00 N	65.94 5.41 0.00 N
RAVENSWOOD_GT3_2 24249	56.03 4.22 0.00 N	36.32 2.81 0.00 N	27.74 1.80 0.00 N	30.96 1.77 0.00 N	34.21 1.81 0.00 N	45.18 2.29 0.00 N	35.32 1.98 0.00 N	31.14 2.17 0.00 N	35.16 2.76 0.00 N	45.21 3.88 0.00 N	58.87 5.28 0.00 N	69.55 6.28 0.00 N	68.66 6.14 0.00 N	74.55 6.63 0.00 N	85.61 8.01 0.00 N	130.80 12.46 0.00 N	153.16 14.45 0.00 N	104.86 9.55 0.00 N	123.77 10.55 0.00 N	95.11 7.87 0.00 N	81.16 6.78 0.00 N	82.99 7.07 0.00 N	70.06 6.01 0.00 N	65.94 5.41 0.00 N
RAVENSWOOD_GT3_3 24250	56.12 4.30 0.00 N	36.36 2.85 0.00 N	27.77 1.84 0.00 N	31.01 1.81 0.00 N	34.25 1.85 0.00 N	45.25 2.36 0.00 N	35.38 2.04 0.00 N	31.19 2.22 0.00 N	35.21 2.81 0.00 N	45.27 3.94 0.00 N	58.97 5.37 0.00 N	69.67 6.41 0.00 N	68.78 6.26 0.00 N	74.69 6.76 0.00 N	85.77 8.16 0.00 N	131.03 12.70 0.00 N	153.44 14.72 0.00 N	105.05 9.74 0.00 N	124.02 10.80 0.00 N	95.28 8.04 0.00 N	81.31 6.93 0.00 N	83.14 7.22 0.00 N	70.19 6.14 0.00 N	66.06 5.52 0.00 N
RAVENSWOOD_GT3_4 24251	56.12 4.30 0.00 N	36.36 2.85 0.00 N	27.77 1.84 0.00 N	31.01 1.81 0.00 N	34.25 1.85 0.00 N	45.25 2.36 0.00 N	35.38 2.04 0.00 N	31.19 2.22 0.00 N	35.21 2.81 0.00 N	45.27 3.94 0.00 N	58.97 5.37 0.00 N	69.67 6.41 0.00 N	68.78 6.26 0.00 N	74.69 6.76 0.00 N	85.77 8.16 0.00 N	131.03 12.70 0.00 N	153.44 14.72 0.00 N	105.05 9.74 0.00 N	124.02 10.80 0.00 N	95.28 8.04 0.00 N	81.31 6.93 0.00 N	83.14 7.22 0.00 N	70.19 6.14 0.00 N	66.06 5.52 0.00 N
RAVENSWOOD_GT_1 23729	62.91 4.31 -6.78	42.71 2.91 -6.29	30.21 1.89 -2.38	32.63 1.87 -1.57	34.31 1.91 0.00	45.30 2.41 0.00	35.43 2.09 0.00	31.26 2.28 0.00	35.30 2.90 0.00	49.94 4.06 -4.56	61.35 5.50 -2.26	69.75 6.49 0.00	68.79 6.27 0.00	74.52 6.60 0.00	85.52 7.92 0.00	131.10 12.21 -0.56	153.70 14.23 -0.75	104.89 9.42 -0.16	123.53 10.34 0.02	94.91 7.67 0.00	80.97 6.60 0.00	82.80 6.88 0.00	70.02 5.97 0.00	66.00 5.46 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
RAVENSWOOD_GT_10 24258	56.81 4.22 -0.78 N	37.04 2.80 -0.73 N	28.01 1.79 -0.27 N	31.14 1.77 -0.18 N	34.21 1.81 0.00 N	45.18 2.29 0.00 N	35.32 1.98 0.00 N	31.14 2.16 0.00 N	35.15 2.75 0.00 N	45.73 3.88 -0.53 N	58.92 5.27 -0.06 N	69.54 6.28 0.00 N	68.65 6.13 0.00 N	74.58 6.66 0.00 N	85.62 8.02 0.00 N	130.84 12.44 -0.06 N	153.08 14.27 -0.09 N	104.89 9.56 -0.02 N	123.80 10.59 0.00 N	95.12 7.88 0.00 N	81.19 6.81 0.00 N	82.99 7.07 0.00 N	70.07 6.02 0.00 N	65.94 5.41 0.00 N	
RAVENSWOOD_GT_11 24259	56.81 4.22 -0.78 N	37.04 2.80 -0.73 N	28.01 1.79 -0.27 N	31.14 1.77 -0.18 N	34.21 1.81 0.00 N	45.18 2.29 0.00 N	35.32 1.98 0.00 N	31.14 2.16 0.00 N	35.15 2.75 0.00 N	45.73 3.88 -0.53 N	58.92 5.27 -0.06 N	69.54 6.28 0.00 N	68.65 6.13 0.00 N	74.58 6.66 0.00 N	85.62 8.02 0.00 N	130.84 12.44 -0.06 N	153.08 14.27 -0.09 N	104.89 9.56 -0.02 N	123.80 10.59 0.00 N	95.12 7.88 0.00 N	81.19 6.81 0.00 N	82.99 7.07 0.00 N	70.07 6.02 0.00 N	65.94 5.41 0.00 N	
RAVENSWOOD_GT_4 24252	61.19 4.22 -5.16 N	41.09 2.79 -4.79 N	29.53 1.78 -1.81 N	32.14 1.76 -1.20 N	34.21 1.80 0.00 N	45.17 2.29 0.00 N	35.31 1.97 0.00 N	31.13 2.16 0.00 N	35.14 2.74 0.00 N	48.64 3.85 -3.47 N	59.23 5.24 -0.39 N	69.53 6.27 0.00 N	68.65 6.13 0.00 N	74.61 6.69 0.00 N	85.69 8.08 0.00 N	131.34 12.58 -0.43 N	153.89 14.60 -0.57 N	105.10 9.67 -0.12 N	123.89 10.69 0.01 N	95.19 7.95 0.00 N	81.25 6.87 0.00 N	83.07 7.15 0.00 N	70.10 6.06 0.00 N	65.94 5.41 0.00 N	
RAVENSWOOD_GT_5 24254	61.19 4.22 -5.16 N	41.09 2.79 -4.79 N	29.53 1.78 -1.81 N	32.14 1.76 -1.20 N	34.21 1.80 0.00 N	45.17 2.29 0.00 N	35.31 1.97 0.00 N	31.13 2.16 0.00 N	35.14 2.74 0.00 N	48.64 3.85 -3.47 N	59.23 5.24 -0.39 N	69.53 6.27 0.00 N	68.65 6.13 0.00 N	74.61 6.69 0.00 N	85.69 8.08 0.00 N	131.34 12.58 -0.43 N	153.89 14.60 -0.57 N	105.10 9.67 -0.12 N	123.89 10.69 0.01 N	95.19 7.95 0.00 N	81.25 6.87 0.00 N	83.07 7.15 0.00 N	70.10 6.06 0.00 N	65.94 5.41 0.00 N	
RAVENSWOOD_GT_6 24253	61.19 4.22 -5.16 N	41.09 2.79 -4.79 N	29.53 1.78 -1.81 N	32.14 1.76 -1.20 N	34.21 1.80 0.00 N	45.17 2.29 0.00 N	35.31 1.97 0.00 N	31.13 2.16 0.00 N	35.14 2.74 0.00 N	48.64 3.85 -3.47 N	59.23 5.24 -0.39 N	69.53 6.27 0.00 N	68.65 6.13 0.00 N	74.61 6.69 0.00 N	85.69 8.08 0.00 N	131.34 12.58 -0.43 N	153.89 14.60 -0.57 N	105.10 9.67 -0.12 N	123.89 10.69 0.01 N	95.19 7.95 0.00 N	81.25 6.87 0.00 N	83.07 7.15 0.00 N	70.10 6.06 0.00 N	65.94 5.41 0.00 N	
RAVENSWOOD_GT_7 24255	61.19 4.22 -5.16 N	41.09 2.79 -4.79 N	29.53 1.78 -1.81 N	32.14 1.76 -1.20 N	34.21 1.80 0.00 N	45.17 2.29 0.00 N	35.31 1.97 0.00 N	31.13 2.16 0.00 N	35.14 2.74 0.00 N	48.64 3.85 -3.47 N	59.23 5.24 -0.39 N	69.53 6.27 0.00 N	68.65 6.13 0.00 N	74.61 6.69 0.00 N	85.69 8.08 0.00 N	131.34 12.58 -0.43 N	153.89 14.60 -0.57 N	105.10 9.67 -0.12 N	123.89 10.69 0.01 N	95.19 7.95 0.00 N	81.25 6.87 0.00 N	83.07 7.15 0.00 N	70.10 6.06 0.00 N	65.94 5.41 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.81 4.22 -0.78 N	37.04 2.80 -0.73 N	28.01 1.79 -0.27 N	31.14 1.77 -0.18 N	34.21 1.81 0.00 N	45.18 2.29 0.00 N	35.32 1.98 0.00 N	31.14 2.16 0.00 N	35.15 2.75 0.00 N	45.73 3.88 -0.53 N	58.92 5.27 -0.06 N	69.54 6.28 0.00 N	68.65 6.13 0.00 N	74.58 6.66 0.00 N	85.62 8.02 0.00 N	130.84 12.44 -0.06 N	153.08 14.27 -0.09 N	104.89 9.56 -0.02 N	123.80 10.59 0.00 N	95.12 7.88 0.00 N	81.19 6.81 0.00 N	82.99 7.07 0.00 N	70.07 6.02 0.00 N	65.94 5.41 0.00 N	
RAVENSWOOD_GT_9 24257	56.81 4.22 -0.78 N	37.04 2.80 -0.73 N	28.01 1.79 -0.27 N	31.14 1.77 -0.18 N	34.21 1.81 0.00 N	45.18 2.29 0.00 N	35.32 1.98 0.00 N	31.14 2.16 0.00 N	35.15 2.75 0.00 N	45.73 3.88 -0.53 N	58.92 5.27 -0.06 N	69.54 6.28 0.00 N	68.65 6.13 0.00 N	74.58 6.66 0.00 N	85.62 8.02 0.00 N	130.84 12.44 -0.06 N	153.08 14.27 -0.09 N	104.89 9.56 -0.02 N	123.80 10.59 0.00 N	95.12 7.88 0.00 N	81.19 6.81 0.00 N	82.99 7.07 0.00 N	70.07 6.02 0.00 N	65.94 5.41 0.00 N	
RAVENSWOOD___1 23533	56.12 4.30 0.00 N	36.41 2.89 0.00 N	27.82 1.88 0.00 N	31.05 1.85 0.00 N	34.30 1.89 0.00 N	45.28 2.39 0.00 N	35.43 2.09 0.00 N	31.24 2.27 0.00 N	35.28 2.88 0.00 N	45.36 4.04 -1.74 N	60.81 5.47 0.00 N	69.73 6.46 0.00 N	68.76 6.24 0.00 N	74.50 6.58 0.00 N	85.48 7.88 0.00 N	130.46 12.13 0.00 N	152.83 14.11 0.00 N	104.68 9.37 0.00 N	123.51 10.29 0.00 N	94.87 7.63 0.00 N	80.92 6.55 0.00 N	82.75 6.83 0.00 N	69.99 5.94 0.00 N	65.97 5.44 0.00 N	
RAVENSWOOD___2 23534	56.00 4.19 0.00 N	36.34 2.83 0.00 N	27.77 1.84 0.00 N	31.00 1.80 0.00 N	34.23 1.83 0.00 N	45.19 2.30 0.00 N	35.36 2.02 0.00 N	31.18 2.21 0.00 N	35.21 2.82 0.00 N	45.28 3.96 -1.74 N	60.65 5.31 0.00 N	69.53 6.27 0.00 N	68.51 5.99 0.00 N	74.02 6.09 0.00 N	84.85 7.25 0.00 N	129.44 11.10 0.00 N	151.63 12.91 0.00 N	103.88 8.57 0.00 N	122.61 9.39 0.00 N	94.24 7.00 0.00 N	80.40 6.02 0.00 N	82.22 6.30 0.00 N	69.70 5.65 0.00 N	65.78 5.24 0.00 N	
RAVENSWOOD___3 23535	56.03 4.22 0.00 N	36.32 2.81 0.00 N	27.74 1.80 0.00 N	30.96 1.77 0.00 N	34.21 1.81 0.00 N	45.19 2.30 0.00 N	35.32 1.99 0.00 N	31.14 2.17 0.00 N	35.16 2.76 0.00 N	45.21 3.88 0.00 N	58.87 5.28 0.00 N	69.56 6.30 0.00 N	68.66 6.14 0.00 N	74.57 6.65 0.00 N	85.61 8.01 0.00 N	130.80 12.46 0.00 N	153.16 14.45 0.00 N	104.87 9.56 0.00 N	123.79 10.58 0.00 N	95.11 7.87 0.00 N	81.17 6.79 0.00 N	82.99 7.07 0.00 N	70.06 6.01 0.00 N	65.94 5.41 0.00 N	
RAVENSWOOD___4 23820	49.41 4.27 6.67 N	30.20 2.88 6.20 N	25.47 1.88 2.34 N	29.48 1.84 1.55 N	34.29 1.88 0.00 N	45.25 2.37 0.00 N	35.41 2.07 0.00 N	31.23 2.26 0.00 N	35.27 2.87 0.00 N	40.86 4.02 4.49 N	60.27 5.44 -1.24 N	69.69 6.43 0.00 N	68.72 6.20 0.00 N	74.45 6.53 0.00 N	85.42 7.82 0.00 N	129.83 12.05 0.55 N	152.01 14.04 0.74 N	104.45 9.30 0.16 N	123.44 10.21 -0.02 N	94.83 7.59 0.00 N	80.90 6.52 0.00 N	82.72 6.80 0.00 N	69.97 5.92 0.00 N	65.95 5.41 0.00 N	
RCPL_TRUST___DRP 24196	56.10 4.28 0.00 N	36.34 2.83 0.00 N	27.75 1.81 0.00 N	30.98 1.79 0.00 N	34.24 1.84 0.00 N	45.23 2.34 0.00 N	35.35 2.01 0.00 N	31.17 2.20 0.00 N	35.19 2.79 0.00 N	45.25 3.93 0.00 N	58.96 5.37 0.00 N	69.70 6.44 0.00 N	68.84 6.32 0.00 N	74.82 6.90 0.00 N	85.92 8.32 0.00 N	131.28 12.94 0.00 N	153.80 15.08 0.00 N	105.27 9.96 0.00 N	124.25 11.03 0.00 N	95.45 8.22 0.00 N	81.46 7.07 0.00 N	83.28 7.36 0.00 N	70.24 6.19 0.00 N	66.05 5.52 0.00 N	
RENSSELAER___COGEN	53.52	34.69	26.65	29.93	33.19	43.66	34.06	30.00	33.54	42.86	55.78	65.62	64.81	70.44	80.51	123.38	144.50	99.16	117.76	90.50	77.22	78.89	66.71	62.51	

23796	1.70 0.00 N	1.17 0.00 N	0.71 0.00 N	0.73 0.00 N	0.78 0.00 N	0.77 0.00 N	0.72 0.00 N	1.03 0.00 N	1.14 0.00 N	1.54 0.00 N	2.19 0.00 N	2.35 0.00 N	2.29 0.00 N	2.52 0.00 N	2.91 0.00 N	5.04 0.00 N	5.78 0.00 N	3.86 0.00 N	4.54 0.00 N	3.26 0.00 N	2.84 0.00 N	2.97 0.00 N	2.67 0.00 N	1.98 0.00 N
REVERE_CPPR_DRP 24186	52.72 0.91 0.00 N	33.94 0.42 0.00 N	26.16 0.23 0.00 N	29.45 0.26 0.00 N	32.70 0.30 0.00 N	43.30 0.42 0.00 N	33.67 0.32 0.00 N	29.43 0.46 0.00 N	33.14 0.74 0.00 N	42.62 1.30 0.00 N	55.61 2.01 0.00 N	65.82 2.56 0.00 N	65.21 2.69 0.00 N	71.07 3.15 0.00 N	81.52 3.91 0.00 N	124.49 6.15 0.00 N	145.75 7.03 0.00 N	100.13 4.82 0.00 N	118.88 5.67 0.00 N	91.61 4.37 0.00 N	78.42 4.04 0.00 N	80.06 4.14 0.00 N	66.84 2.79 0.00 N	62.37 1.84 0.00 N
RIVERBAY____ 323610	55.84 4.02 0.00 N	36.25 2.73 0.00 N	27.71 1.77 0.00 N	30.92 1.72 0.00 N	34.16 1.75 0.00 N	45.16 2.28 0.00 N	35.32 1.98 0.00 N	31.13 2.16 0.00 N	35.14 2.74 0.00 N	45.20 3.87 0.00 N	58.87 5.28 0.00 N	69.52 6.25 0.00 N	68.69 6.17 0.00 N	74.55 6.63 0.00 N	85.68 8.08 0.00 N	130.65 12.31 0.00 N	153.00 14.28 0.00 N	104.87 9.56 0.00 N	123.73 10.51 0.00 N	94.99 7.75 0.00 N	81.01 6.63 0.00 N	82.79 6.87 0.00 N	69.99 5.94 0.00 N	65.87 5.33 0.00 N
ROCHESTER_9_IC 23652	51.17 -0.65 0.00 N	32.75 -0.77 0.00 N	25.24 -0.70 0.00 N	28.45 -0.75 0.00 N	31.64 -0.76 0.00 N	41.78 -1.10 0.00 N	32.12 -1.22 0.00 N	28.17 -0.80 0.00 N	31.88 -0.52 0.00 N	41.09 -0.23 0.00 N	54.06 0.47 0.00 N	64.32 1.05 0.00 N	64.05 1.54 0.00 N	70.34 2.42 0.00 N	80.47 2.87 0.00 N	121.83 3.50 0.00 N	144.12 5.39 0.00 N	99.00 3.70 0.00 N	116.94 3.73 0.00 N	90.22 2.98 0.00 N	76.88 2.50 0.00 N	78.50 2.58 0.00 N	65.42 1.37 0.00 N	60.39 -0.14 0.00 N
ROSETON___1 23587	55.02 3.21 0.00 N	35.64 2.13 0.00 N	27.27 1.33 0.00 N	30.49 1.30 0.00 N	33.73 1.33 0.00 N	44.55 1.66 0.00 N	34.79 1.45 0.00 N	30.64 1.67 0.00 N	34.51 2.11 0.00 N	44.24 2.92 0.00 N	57.60 4.01 0.00 N	68.03 4.77 0.00 N	67.24 4.72 0.00 N	73.15 5.23 0.00 N	83.89 6.30 0.00 N	128.31 9.98 0.00 N	150.03 11.31 0.00 N	102.91 7.61 0.00 N	121.84 8.63 0.00 N	93.65 6.41 0.00 N	79.88 5.50 0.00 N	81.67 5.75 0.00 N	68.88 4.83 0.00 N	64.72 4.19 0.00 N
ROSETON___2 23588	55.02 3.21 0.00 N	35.64 2.13 0.00 N	27.27 1.33 0.00 N	30.49 1.30 0.00 N	33.73 1.33 0.00 N	44.55 1.66 0.00 N	34.79 1.45 0.00 N	30.64 1.67 0.00 N	34.51 2.11 0.00 N	44.24 2.92 0.00 N	57.60 4.01 0.00 N	68.03 4.77 0.00 N	67.24 4.72 0.00 N	73.15 5.23 0.00 N	83.89 6.30 0.00 N	128.31 9.98 0.00 N	150.03 11.31 0.00 N	102.91 7.61 0.00 N	121.84 8.63 0.00 N	93.65 6.41 0.00 N	79.88 5.50 0.00 N	81.67 5.75 0.00 N	68.88 4.83 0.00 N	64.72 4.19 0.00 N
RUSSELL___1 23602	52.54 0.72 0.00 N	33.50 -0.01 0.00 N	25.74 -0.20 0.00 N	28.95 -0.24 0.00 N	32.21 -0.19 0.00 N	42.64 -0.24 0.00 N	32.83 -0.51 0.00 N	28.90 -0.07 0.00 N	32.79 0.39 0.00 N	42.45 1.12 0.00 N	56.12 2.53 0.00 N	66.92 3.66 0.00 N	66.78 4.26 0.00 N	73.36 5.44 0.00 N	84.10 6.49 0.00 N	127.56 9.22 0.00 N	150.51 11.79 0.00 N	103.33 8.02 0.00 N	122.04 8.83 0.00 N	94.11 6.87 0.00 N	80.34 5.97 0.00 N	81.97 6.05 0.00 N	67.99 3.94 0.00 N	62.51 1.98 0.00 N
RUSSELL___2 23532	52.54 0.72 0.00 N	33.50 -0.01 0.00 N	25.74 -0.20 0.00 N	28.95 -0.24 0.00 N	32.21 -0.19 0.00 N	42.64 -0.24 0.00 N	32.83 -0.51 0.00 N	28.90 -0.07 0.00 N	32.79 0.39 0.00 N	42.45 1.12 0.00 N	56.12 2.53 0.00 N	66.92 3.66 0.00 N	66.78 4.26 0.00 N	73.36 5.44 0.00 N	84.10 6.49 0.00 N	127.56 9.22 0.00 N	150.51 11.79 0.00 N	103.33 8.02 0.00 N	122.04 8.83 0.00 N	94.11 6.87 0.00 N	80.34 5.97 0.00 N	81.97 6.05 0.00 N	67.99 3.94 0.00 N	62.51 1.98 0.00 N
RUSSELL___3 23549	51.50 -0.31 0.00 N	32.93 -0.58 0.00 N	25.35 -0.59 0.00 N	28.55 -0.64 0.00 N	31.77 -0.63 0.00 N	41.99 -0.89 0.00 N	32.29 -1.05 0.00 N	28.34 -0.63 0.00 N	32.08 -0.32 0.00 N	41.37 0.05 0.00 N	54.48 0.88 0.00 N	64.85 1.58 0.00 N	64.58 2.06 0.00 N	70.87 2.95 0.00 N	81.14 3.54 0.00 N	122.93 4.60 0.00 N	145.22 6.50 0.00 N	99.74 4.43 0.00 N	117.87 4.65 0.00 N	90.94 3.70 0.00 N	77.65 3.27 0.00 N	79.26 3.34 0.00 N	65.97 1.92 0.00 N	60.85 0.32 0.00 N
RUSSELL___4 23556	52.52 0.70 0.00 N	33.48 -0.03 0.00 N	25.72 -0.22 0.00 N	28.94 -0.25 0.00 N	32.20 -0.20 0.00 N	42.62 -0.27 0.00 N	32.81 -0.53 0.00 N	28.87 -0.10 0.00 N	32.76 0.36 0.00 N	42.41 1.09 0.00 N	56.06 2.47 0.00 N	66.86 3.59 0.00 N	66.72 4.20 0.00 N	73.29 5.37 0.00 N	84.02 6.42 0.00 N	127.44 9.10 0.00 N	150.36 11.64 0.00 N	103.23 7.93 0.00 N	121.93 8.71 0.00 N	94.03 6.79 0.00 N	80.28 5.90 0.00 N	81.90 5.98 0.00 N	67.97 3.92 0.00 N	62.47 1.94 0.00 N
RUSSELL___STATION 23914	51.50 -0.31 0.00 N	32.93 -0.58 0.00 N	25.35 -0.59 0.00 N	28.55 -0.64 0.00 N	31.77 -0.63 0.00 N	41.99 -0.89 0.00 N	32.29 -1.05 0.00 N	28.34 -0.63 0.00 N	32.08 -0.32 0.00 N	41.37 0.05 0.00 N	54.48 0.88 0.00 N	64.85 1.58 0.00 N	64.58 2.06 0.00 N	70.87 2.95 0.00 N	81.14 3.54 0.00 N	122.93 4.60 0.00 N	145.22 6.50 0.00 N	99.74 4.43 0.00 N	117.87 4.65 0.00 N	90.94 3.70 0.00 N	77.65 3.27 0.00 N	79.26 3.34 0.00 N	65.97 1.92 0.00 N	60.85 0.32 0.00 N
S SALMON___HYD 24043	51.46 -0.36 0.00 N	33.11 -0.40 0.00 N	25.55 -0.39 0.00 N	28.77 -0.42 0.00 N	31.95 -0.45 0.00 N	42.30 -0.58 0.00 N	32.86 -0.48 0.00 N	28.63 -0.34 0.00 N	32.17 -0.23 0.00 N	41.32 0.00 0.00 N	53.94 0.35 0.00 N	63.88 0.61 0.00 N	63.22 0.70 0.00 N	68.76 0.84 0.00 N	78.69 1.09 0.00 N	120.06 1.72 0.00 N	140.70 1.98 0.00 N	96.71 1.41 0.00 N	115.00 1.79 0.00 N	88.57 1.33 0.00 N	75.74 1.36 0.00 N	77.44 1.52 0.00 N	64.84 0.79 0.00 N	60.97 0.44 0.00 N
SELKIRK___II 23799	53.34 1.53 0.00 N	34.55 1.04 0.00 N	26.56 0.62 0.00 N	29.81 0.62 0.00 N	33.05 0.65 0.00 N	43.54 0.66 0.00 N	33.95 0.61 0.00 N	29.82 0.85 0.00 N	33.29 0.89 0.00 N	42.52 1.20 0.00 N	55.24 1.65 0.00 N	65.06 1.80 0.00 N	64.30 1.78 0.00 N	69.87 1.95 0.00 N	79.83 2.23 0.00 N	122.14 3.80 0.00 N	143.11 4.39 0.00 N	98.21 2.90 0.00 N	116.68 3.47 0.00 N	89.72 2.48 0.00 N	76.51 2.13 0.00 N	78.15 2.23 0.00 N	66.02 1.98 0.00 N	61.97 1.43 0.00 N
SELKIRK___I 23801	53.29 1.47 0.00 N	34.53 1.02 0.00 N	26.53 0.59 0.00 N	29.77 0.58 0.00 N	33.00 0.60 0.00 N	43.49 0.61 0.00 N	33.82 0.48 0.00 N	29.71 0.74 0.00 N	33.29 0.89 0.00 N	42.55 1.23 0.00 N	55.34 1.74 0.00 N	65.24 1.98 0.00 N	64.45 1.93 0.00 N	70.05 2.13 0.00 N	80.05 2.45 0.00 N	122.45 4.12 0.00 N	143.33 4.61 0.00 N	98.37 3.07 0.00 N	116.80 3.59 0.00 N	89.86 2.62 0.00 N	76.70 2.32 0.00 N	78.36 2.44 0.00 N	66.15 2.10 0.00 N	62.11 1.57 0.00 N



SENECA OSWGO___HYD 24041	51.12 -0.69 0.00 N	32.95 -0.56 0.00 N	25.42 -0.52 0.00 N	28.59 -0.60 0.00 N	31.75 -0.65 0.00 N	42.01 -0.88 0.00 N	32.58 -0.76 0.00 N	28.36 -0.62 0.00 N	31.79 -0.61 0.00 N	40.69 -0.64 0.00 N	53.02 -0.57 0.00 N	62.76 -0.50 0.00 N	62.16 -0.35 0.00 N	67.61 -0.31 0.00 N	77.33 -0.27 0.00 N	117.86 -0.48 0.00 N	138.30 -0.42 0.00 N	95.03 -0.28 0.00 N	112.83 -0.39 0.00 N	87.04 -0.20 0.00 N	74.36 -0.02 0.00 N	75.92 0.00 0.00 N	63.68 -0.37 0.00 N	60.16 -0.37 0.00 N
SENECA___ENERGY 23797	50.78 -1.04 0.00 N	32.63 -0.88 0.00 N	25.15 -0.79 0.00 N	28.32 -0.87 0.00 N	31.47 -0.93 0.00 N	41.68 -1.20 0.00 N	32.28 -1.06 0.00 N	28.29 -0.68 0.00 N	31.87 -0.53 0.00 N	40.88 -0.44 0.00 N	53.35 -0.24 0.00 N	62.86 -0.40 0.00 N	62.32 -0.20 0.00 N	68.20 0.28 0.00 N	78.27 0.67 0.00 N	119.06 0.72 0.00 N	139.73 1.01 0.00 N	95.79 0.49 0.00 N	113.57 0.36 0.00 N	87.77 0.53 0.00 N	75.13 0.75 0.00 N	76.67 0.75 0.00 N	63.88 -0.17 0.00 N	59.54 -0.99 0.00 N
SHOEMAKER___GT 23640	55.03 3.21 0.00 N	35.58 2.07 0.00 N	27.25 1.31 0.00 N	30.49 1.30 0.00 N	33.75 1.35 0.00 N	44.59 1.71 0.00 N	34.82 1.48 0.00 N	30.65 1.68 0.00 N	34.52 2.12 0.00 N	44.32 2.99 0.00 N	57.82 4.22 0.00 N	68.41 5.14 0.00 N	67.73 5.21 0.00 N	73.78 5.85 0.00 N	84.72 7.12 0.00 N	129.71 11.38 0.00 N	151.52 12.80 0.00 N	103.91 8.60 0.00 N	122.98 9.77 0.00 N	94.56 7.32 0.00 N	80.76 6.39 0.00 N	82.51 6.59 0.00 N	69.37 5.32 0.00 N	64.92 4.39 0.00 N
SHOREHAM_IC_1 23715	56.67 4.86 0.00 N	36.30 2.79 0.00 N	27.53 1.60 0.00 N	30.66 1.47 0.00 N	33.82 1.42 0.00 N	44.79 1.90 0.00 N	35.09 1.75 0.00 N	31.03 2.06 0.00 N	35.28 2.88 0.00 N	45.72 4.40 0.00 N	59.99 6.40 0.00 N	70.26 7.00 0.00 N	68.81 6.30 0.00 N	74.85 6.93 0.00 N	84.52 6.92 0.00 N	127.94 9.60 0.00 N	150.17 11.45 0.00 N	101.83 6.52 0.00 N	118.44 5.23 0.00 N	90.20 2.97 0.00 N	77.89 3.51 0.00 N	80.63 4.71 0.00 N	68.99 4.94 0.00 N	66.28 5.74 0.00 N
SHOREHAM_IC_2 23716	56.67 4.86 0.00 N	36.30 2.79 0.00 N	27.53 1.60 0.00 N	30.66 1.47 0.00 N	33.82 1.42 0.00 N	44.79 1.90 0.00 N	35.09 1.75 0.00 N	31.03 2.06 0.00 N	35.28 2.88 0.00 N	45.72 4.40 0.00 N	59.99 6.40 0.00 N	70.26 7.00 0.00 N	68.81 6.30 0.00 N	74.85 6.93 0.00 N	84.52 6.92 0.00 N	127.94 9.60 0.00 N	150.17 11.45 0.00 N	101.83 6.52 0.00 N	118.44 5.23 0.00 N	90.20 2.97 0.00 N	77.89 3.51 0.00 N	80.63 4.71 0.00 N	68.99 4.94 0.00 N	66.28 5.74 0.00 N
SISSONVILLE____ 23735	50.07 -1.75 0.00 N	32.39 -1.13 0.00 N	25.30 -0.64 0.00 N	28.91 -0.28 0.00 N	32.15 -0.25 0.00 N	43.01 0.13 0.00 N	33.29 -0.05 0.00 N	28.41 -0.56 0.00 N	31.67 -0.72 0.00 N	40.33 -0.99 0.00 N	51.79 -1.80 0.00 N	60.21 -3.05 0.00 N	59.11 -3.42 0.00 N	63.88 -4.04 0.00 N	72.68 -4.92 0.00 N	110.74 -7.60 0.00 N	129.31 -9.41 0.00 N	89.21 -6.09 0.00 N	106.68 -6.54 0.00 N	82.35 -4.89 0.00 N	70.45 -3.93 0.00 N	71.87 -4.05 0.00 N	61.99 -2.06 0.00 N	58.60 -1.93 0.00 N
SITHE_IND_GS1 24169	50.54 -1.27 0.00 N	32.61 -0.91 0.00 N	25.18 -0.76 0.00 N	28.33 -0.86 0.00 N	31.47 -0.94 0.00 N	41.62 -1.27 0.00 N	32.27 -1.07 0.00 N	28.02 -0.95 0.00 N	31.33 -1.07 0.00 N	40.02 -1.30 0.00 N	52.09 -1.50 0.00 N	61.58 -1.69 0.00 N	60.96 -1.56 0.00 N	66.37 -1.55 0.00 N	75.88 -1.72 0.00 N	115.58 -2.76 0.00 N	135.69 -3.03 0.00 N	93.23 -2.08 0.00 N	110.64 -2.58 0.00 N	85.28 -1.96 0.00 N	72.76 -1.62 0.00 N	74.28 -1.64 0.00 N	62.45 -1.60 0.00 N	59.22 -1.32 0.00 N
SITHE_IND_GS2 24170	50.54 -1.27 0.00 N	32.61 -0.91 0.00 N	25.18 -0.76 0.00 N	28.33 -0.86 0.00 N	31.47 -0.94 0.00 N	41.62 -1.27 0.00 N	32.27 -1.07 0.00 N	28.02 -0.95 0.00 N	31.33 -1.07 0.00 N	40.02 -1.30 0.00 N	52.09 -1.50 0.00 N	61.58 -1.69 0.00 N	60.96 -1.56 0.00 N	66.37 -1.55 0.00 N	75.88 -1.72 0.00 N	115.58 -2.76 0.00 N	135.69 -3.03 0.00 N	93.23 -2.08 0.00 N	110.64 -2.58 0.00 N	85.28 -1.96 0.00 N	72.76 -1.62 0.00 N	74.28 -1.64 0.00 N	62.45 -1.60 0.00 N	59.22 -1.32 0.00 N
SITHE_IND_GS3 24171	50.54 -1.27 0.00 N	32.61 -0.91 0.00 N	25.18 -0.76 0.00 N	28.33 -0.86 0.00 N	31.47 -0.94 0.00 N	41.62 -1.27 0.00 N	32.27 -1.07 0.00 N	28.02 -0.95 0.00 N	31.33 -1.07 0.00 N	40.02 -1.30 0.00 N	52.09 -1.50 0.00 N	61.58 -1.69 0.00 N	60.96 -1.56 0.00 N	66.37 -1.55 0.00 N	75.88 -1.72 0.00 N	115.58 -2.76 0.00 N	135.69 -3.03 0.00 N	93.23 -2.08 0.00 N	110.64 -2.58 0.00 N	85.28 -1.96 0.00 N	72.76 -1.62 0.00 N	74.28 -1.64 0.00 N	62.45 -1.60 0.00 N	59.22 -1.32 0.00 N
SITHE_IND_GS4 24172	50.54 -1.27 0.00 N	32.61 -0.91 0.00 N	25.18 -0.76 0.00 N	28.33 -0.86 0.00 N	31.47 -0.94 0.00 N	41.62 -1.27 0.00 N	32.27 -1.07 0.00 N	28.02 -0.95 0.00 N	31.33 -1.07 0.00 N	40.02 -1.30 0.00 N	52.09 -1.50 0.00 N	61.58 -1.69 0.00 N	60.96 -1.56 0.00 N	66.37 -1.55 0.00 N	75.88 -1.72 0.00 N	115.58 -2.76 0.00 N	135.69 -3.03 0.00 N	93.23 -2.08 0.00 N	110.64 -2.58 0.00 N	85.28 -1.96 0.00 N	72.76 -1.62 0.00 N	74.28 -1.64 0.00 N	62.45 -1.60 0.00 N	59.22 -1.32 0.00 N
SITHE___BATAVIA 24024	50.78 -1.04 0.00 N	32.41 -1.11 0.00 N	25.01 -0.93 0.00 N	28.19 -1.00 0.00 N	31.50 -0.90 0.00 N	41.61 -1.28 0.00 N	31.74 -1.60 0.00 N	27.89 -1.08 0.00 N	31.65 -0.75 0.00 N	40.68 -0.64 0.00 N	53.54 -0.06 0.00 N	63.63 0.37 0.00 N	63.30 0.78 0.00 N	69.51 1.59 0.00 N	79.52 1.92 0.00 N	119.95 1.61 0.00 N	142.14 3.42 0.00 N	97.68 2.38 0.00 N	115.27 2.05 0.00 N	89.15 1.91 0.00 N	76.27 1.89 0.00 N	77.97 2.05 0.00 N	64.78 0.73 0.00 N	59.34 -1.19 0.00 N
SITHE___INDEPEND 23800	50.54 -1.27 0.00 N	32.61 -0.91 0.00 N	25.18 -0.76 0.00 N	28.33 -0.86 0.00 N	31.47 -0.94 0.00 N	41.62 -1.27 0.00 N	32.27 -1.07 0.00 N	28.02 -0.95 0.00 N	31.33 -1.07 0.00 N	40.02 -1.30 0.00 N	52.09 -1.50 0.00 N	61.58 -1.69 0.00 N	60.96 -1.56 0.00 N	66.37 -1.55 0.00 N	75.88 -1.72 0.00 N	115.58 -2.76 0.00 N	135.69 -3.03 0.00 N	93.23 -2.08 0.00 N	110.64 -2.58 0.00 N	85.28 -1.96 0.00 N	72.76 -1.62 0.00 N	74.28 -1.64 0.00 N	62.45 -1.60 0.00 N	59.22 -1.32 0.00 N
SITHE___MASSENA 23902	50.98 -0.83 0.00 N	33.02 -0.50 0.00 N	25.81 -0.13 0.00 N	29.20 0.01 0.00 N	32.46 0.06 0.00 N	43.31 0.43 0.00 N	33.55 0.21 0.00 N	28.76 -0.21 0.00 N	32.06 -0.35 0.00 N	40.66 -0.66 0.00 N	52.34 -1.25 0.00 N	61.19 -2.07 0.00 N	60.25 -2.27 0.00 N	65.14 -2.78 0.00 N	74.16 -3.44 0.00 N	112.99 -5.35 0.00 N	131.84 -6.88 0.00 N	90.86 -4.45 0.00 N	108.29 -4.92 0.00 N	83.60 -3.64 0.00 N	71.34 -3.04 0.00 N	72.74 -3.18 0.00 N	62.34 -1.71 0.00 N	59.10 -1.44 0.00 N
SITHE___OGDNSBRG 24021	51.19 -0.63 0.00 N	33.11 -0.41 0.00 N	25.89 -0.05 0.00 N	29.36 0.17 0.00 N	32.65 0.24 0.00 N	43.66 0.77 0.00 N	33.83 0.49 0.00 N	28.99 0.01 0.00 N	32.36 -0.04 0.00 N	41.12 -0.20 0.00 N	52.94 -0.64 0.00 N	61.76 -1.51 0.00 N	60.83 -1.68 0.00 N	65.77 -2.15 0.00 N	74.90 -2.70 0.00 N	114.16 -4.18 0.00 N	133.00 -5.72 0.00 N	91.73 -3.58 0.00 N	109.43 -3.78 0.00 N	84.50 -2.74 0.00 N	72.30 -2.08 0.00 N	73.71 -2.21 0.00 N	63.25 -0.80 0.00 N	59.68 -0.85 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
SITHE___STERLING 23777	52.52 0.70 0.00 N	33.82 0.31 0.00 N	26.09 0.15 0.00 N	29.34 0.15 0.00 N	32.58 0.18 0.00 N	43.14 0.25 0.00 N	33.52 0.18 0.00 N	29.29 0.32 0.00 N	32.94 0.54 0.00 N	42.28 0.96 0.00 N	55.11 1.52 0.00 N	65.21 1.95 0.00 N	64.62 2.11 0.00 N	70.45 2.53 0.00 N	80.78 3.18 0.00 N	123.29 4.96 0.00 N	144.44 5.72 0.00 N	99.18 3.88 0.00 N	117.74 4.53 0.00 N	90.75 3.51 0.00 N	77.63 3.25 0.00 N	79.21 3.29 0.00 N	66.19 2.14 0.00 N	61.97 1.43 0.00 N	
SOUTH CAIRO___GT 23612	56.10 4.29 0.00 N	36.33 2.81 0.00 N	27.78 1.84 0.00 N	31.06 1.87 0.00 N	34.37 1.97 0.00 N	45.34 2.46 0.00 N	35.42 2.08 0.00 N	31.26 2.29 0.00 N	35.22 2.82 0.00 N	44.87 3.55 0.00 N	58.60 5.01 0.00 N	69.27 6.01 0.00 N	68.57 6.05 0.00 N	74.69 6.76 0.00 N	85.61 8.01 0.00 N	131.22 12.89 0.00 N	153.58 14.86 0.00 N	105.35 10.04 0.00 N	124.96 11.74 0.00 N	96.00 8.76 0.00 N	81.89 7.51 0.00 N	83.61 7.69 0.00 N	70.25 6.20 0.00 N	65.67 5.14 0.00 N	
SOUTH HAMPTN___IC 23720	58.53 6.72 0.00 N	37.32 3.80 0.00 N	28.24 2.31 0.00 N	31.43 2.24 0.00 N	34.66 2.26 0.00 N	45.88 3.00 0.00 N	35.95 2.61 0.00 N	31.84 2.87 0.00 N	36.12 3.72 0.00 N	47.17 5.84 0.00 N	62.12 8.53 0.00 N	73.64 10.38 0.00 N	72.42 9.90 0.00 N	78.77 10.84 0.00 N	89.26 11.66 0.00 N	135.41 17.07 0.00 N	159.16 20.45 0.00 N	108.08 12.77 0.00 N	125.44 12.23 0.00 N	95.41 8.17 0.00 N	82.04 7.66 0.00 N	84.78 8.86 0.00 N	72.30 8.25 0.00 N	68.42 7.88 0.00 N	
SOUTHOLD___IC 23719	63.23 11.41 0.00 N	39.90 6.38 0.00 N	30.06 4.12 0.00 N	33.40 4.21 0.00 N	36.84 4.43 0.00 N	48.73 5.85 0.00 N	38.22 4.88 0.00 N	34.01 5.04 0.00 N	38.01 5.61 0.00 N	50.43 9.11 0.00 N	66.87 13.27 0.00 N	79.47 16.20 0.00 N	78.25 15.73 0.00 N	85.34 17.42 0.00 N	97.17 19.57 0.00 N	147.82 29.49 0.00 N	173.35 34.63 0.00 N	117.48 22.17 0.00 N	136.20 22.99 0.00 N	103.20 15.96 0.00 N	88.75 14.37 0.00 N	91.71 15.79 0.00 N	78.93 14.88 0.00 N	73.79 13.26 0.00 N	
ST LAWRENCE___ 23600	50.72 -1.09 0.00 N	32.86 -0.65 0.00 N	25.68 -0.26 0.00 N	29.02 -0.17 0.00 N	32.24 -0.16 0.00 N	42.86 -0.03 0.00 N	33.30 -0.04 0.00 N	28.56 -0.42 0.00 N	31.83 -0.57 0.00 N	40.36 -0.96 0.00 N	51.97 -1.63 0.00 N	61.09 -2.18 0.00 N	60.16 -2.36 0.00 N	65.05 -2.87 0.00 N	74.08 -3.52 0.00 N	112.82 -5.51 0.00 N	131.69 -7.03 0.00 N	90.74 -4.57 0.00 N	108.10 -5.12 0.00 N	83.44 -3.80 0.00 N	71.15 -3.22 0.00 N	72.54 -3.38 0.00 N	61.83 -2.22 0.00 N	58.68 -1.85 0.00 N	
STATION 5_MISC_HYD 23604	53.48 1.67 0.00 N	33.80 0.29 0.00 N	25.82 -0.12 0.00 N	28.93 -0.26 0.00 N	32.15 -0.26 0.00 N	42.57 -0.31 0.00 N	32.74 -0.60 0.00 N	28.73 -0.24 0.00 N	32.53 0.13 0.00 N	42.31 0.99 0.00 N	56.56 2.97 0.00 N	68.04 4.78 0.00 N	68.40 5.88 0.00 N	75.72 7.80 0.00 N	87.25 9.64 0.00 N	132.72 14.38 0.00 N	156.60 17.88 0.00 N	107.67 12.36 0.00 N	127.25 14.03 0.00 N	98.19 10.95 0.00 N	83.86 9.48 0.00 N	85.37 9.45 0.00 N	70.63 6.58 0.00 N	64.43 3.90 0.00 N	
STEEL___WIND 323596	49.50 -2.31 0.00 N	31.63 -1.89 0.00 N	24.42 -1.52 0.00 N	27.57 -1.62 0.00 N	30.84 -1.56 0.00 N	40.75 -2.13 0.00 N	31.10 -2.24 0.00 N	27.31 -1.66 0.00 N	30.90 -1.50 0.00 N	39.52 -1.81 0.00 N	51.84 -1.75 0.00 N	61.49 -1.78 0.00 N	61.05 -1.47 0.00 N	67.11 -0.81 0.00 N	76.89 -0.71 0.00 N	115.69 -2.65 0.00 N	137.35 -1.37 0.00 N	94.24 -1.07 0.00 N	111.25 -1.97 0.00 N	86.19 -1.05 0.00 N	73.80 -0.58 0.00 N	75.41 -0.51 0.00 N	62.61 -1.44 0.00 N	57.44 -3.09 0.00 N	
STONY___BROOK 24151	57.18 5.36 0.00 N	36.66 3.15 0.00 N	27.84 1.90 0.00 N	31.00 1.81 0.00 N	34.21 1.81 0.00 N	45.30 2.42 0.00 N	35.49 2.15 0.00 N	31.37 2.40 0.00 N	35.66 3.26 0.00 N	46.03 4.70 0.00 N	60.28 6.69 0.00 N	71.06 7.79 0.00 N	69.69 7.17 0.00 N	75.73 7.80 0.00 N	86.05 8.45 0.00 N	130.89 12.55 0.00 N	153.32 14.60 0.00 N	104.30 8.99 0.00 N	121.50 8.28 0.00 N	92.67 5.43 0.00 N	80.00 5.62 0.00 N	82.93 7.01 0.00 N	70.69 6.64 0.00 N	66.75 6.22 0.00 N	
STURGEON_POOL_HYD 23609	56.11 4.29 0.00 N	36.32 2.80 0.00 N	27.78 1.84 0.00 N	31.04 1.85 0.00 N	34.34 1.94 0.00 N	45.33 2.45 0.00 N	35.41 2.07 0.00 N	31.23 2.26 0.00 N	35.23 2.83 0.00 N	45.19 3.86 0.00 N	58.90 5.31 0.00 N	69.64 6.38 0.00 N	68.91 6.39 0.00 N	75.14 7.22 0.00 N	86.43 8.83 0.00 N	132.36 14.02 0.00 N	154.71 15.99 0.00 N	106.11 10.80 0.00 N	125.72 12.51 0.00 N	96.60 9.36 0.00 N	82.45 8.07 0.00 N	84.22 8.30 0.00 N	70.74 6.70 0.00 N	66.17 5.64 0.00 N	
SYRACUSE___ENERGY_ST1 323597	51.39 -0.42 0.00 N	33.13 -0.38 0.00 N	25.55 -0.38 0.00 N	28.75 -0.44 0.00 N	31.91 -0.49 0.00 N	42.24 -0.65 0.00 N	32.75 -0.58 0.00 N	28.56 -0.42 0.00 N	32.02 -0.38 0.00 N	41.01 -0.32 0.00 N	53.43 -0.16 0.00 N	63.20 -0.06 0.00 N	62.61 0.09 0.00 N	68.26 0.33 0.00 N	78.22 0.62 0.00 N	119.25 0.91 0.00 N	139.88 1.16 0.00 N	96.05 0.75 0.00 N	113.92 0.70 0.00 N	87.85 0.61 0.00 N	75.05 0.67 0.00 N	76.59 0.67 0.00 N	64.15 0.10 0.00 N	60.47 -0.07 0.00 N	
SYRACUSE___ENERGY_ST2 323598	51.39 -0.42 0.00 N	33.13 -0.38 0.00 N	25.55 -0.38 0.00 N	28.75 -0.44 0.00 N	31.91 -0.49 0.00 N	42.24 -0.65 0.00 N	32.75 -0.58 0.00 N	28.56 -0.42 0.00 N	32.02 -0.38 0.00 N	41.01 -0.32 0.00 N	53.43 -0.16 0.00 N	63.20 -0.06 0.00 N	62.61 0.09 0.00 N	68.26 0.33 0.00 N	78.22 0.62 0.00 N	119.25 0.91 0.00 N	139.88 1.16 0.00 N	96.05 0.75 0.00 N	113.92 0.70 0.00 N	87.85 0.61 0.00 N	75.05 0.67 0.00 N	76.59 0.67 0.00 N	64.15 0.10 0.00 N	60.47 -0.07 0.00 N	
SYRACUSE___POWER 24017	51.66 -0.15 0.00 N	33.28 -0.23 0.00 N	25.66 -0.28 0.00 N	28.85 -0.34 0.00 N	32.03 -0.37 0.00 N	42.41 -0.48 0.00 N	32.90 -0.44 0.00 N	28.68 -0.29 0.00 N	32.18 -0.21 0.00 N	41.24 -0.08 0.00 N	53.74 0.14 0.00 N	63.58 0.31 0.00 N	63.03 0.52 0.00 N	68.78 0.85 0.00 N	78.85 1.25 0.00 N	120.20 1.87 0.00 N	141.01 2.29 0.00 N	96.87 1.57 0.00 N	114.89 1.68 0.00 N	88.55 1.31 0.00 N	75.65 1.27 0.00 N	77.19 1.27 0.00 N	64.55 0.50 0.00 N	60.74 0.20 0.00 N	
UNION___PROCESSING_DRP 323587	50.78 -1.04 0.00 N	32.52 -0.99 0.00 N	25.08 -0.86 0.00 N	28.26 -0.93 0.00 N	31.46 -0.94 0.00 N	41.55 -1.34 0.00 N	31.94 -1.41 0.00 N	27.98 -0.99 0.00 N	31.62 -0.77 0.00 N	40.67 -0.66 0.00 N	53.41 -0.18 0.00 N	63.45 0.19 0.00 N	63.10 0.58 0.00 N	69.14 1.22 0.00 N	79.07 1.47 0.00 N	119.72 1.39 0.00 N	141.49 2.77 0.00 N	97.22 1.91 0.00 N	114.90 1.69 0.00 N	88.67 1.43 0.00 N	75.70 1.32 0.00 N	77.31 1.38 0.00 N	64.48 0.43 0.00 N	59.66 -0.87 0.00 N	
UPPER HUDSON___HYD	54.11	34.98	26.84	30.10	33.32	44.10	34.43	30.59	34.28	43.91	57.50	67.34	66.48	72.36	82.64	127.23	149.19	102.33	121.51	93.27	79.69	82.23	69.43	64.87	

24058	2.29 0.00 N	1.46 0.00 N	0.90 0.00 N	0.90 0.00 N	0.92 0.00 N	1.22 0.00 N	1.09 0.00 N	1.62 0.00 N	1.88 0.00 N	2.59 0.00 N	3.91 0.00 N	4.07 0.00 N	3.97 0.00 N	4.44 0.00 N	5.04 0.00 N	8.89 0.00 N	10.47 0.00 N	7.02 0.00 N	8.29 0.00 N	6.03 0.00 N	5.31 0.00 N	6.32 0.00 N	5.39 0.00 N	4.34 0.00 N
UPPER RAQUET___HYD 24056	50.07 -1.75 0.00 N	32.39 -1.13 0.00 N	25.30 -0.64 0.00 N	28.91 -0.28 0.00 N	32.15 -0.25 0.00 N	43.01 0.13 0.00 N	33.29 -0.05 0.00 N	28.41 -0.56 0.00 N	31.67 -0.72 0.00 N	40.33 -0.99 0.00 N	51.79 -1.80 0.00 N	60.21 -3.05 0.00 N	59.11 -3.42 0.00 N	63.88 -4.04 0.00 N	72.68 -4.92 0.00 N	110.74 -7.60 0.00 N	129.31 -9.41 0.00 N	89.21 -6.09 0.00 N	106.68 -6.54 0.00 N	82.35 -4.89 0.00 N	70.45 -3.93 0.00 N	71.87 -4.05 0.00 N	61.99 -2.06 0.00 N	58.60 -1.93 0.00 N
VISCHER___FERRY HYD 24020	54.24 2.42 0.00 N	35.09 1.58 0.00 N	26.93 1.00 0.00 N	30.22 1.03 0.00 N	33.53 1.13 0.00 N	44.19 1.30 0.00 N	34.49 1.15 0.00 N	30.49 1.52 0.00 N	34.22 1.82 0.00 N	43.82 2.50 0.00 N	57.26 3.67 0.00 N	67.33 4.07 0.00 N	66.53 4.01 0.00 N	72.37 4.45 0.00 N	82.75 5.14 0.00 N	127.08 8.75 0.00 N	148.86 10.14 0.00 N	102.11 6.80 0.00 N	121.26 8.04 0.00 N	93.11 5.87 0.00 N	79.49 5.11 0.00 N	81.29 5.37 0.00 N	68.64 4.59 0.00 N	64.03 3.49 0.00 N
WADING RIVER_IC_1 23522	56.68 4.86 0.00 N	36.29 2.78 0.00 N	27.52 1.59 0.00 N	30.65 1.46 0.00 N	33.81 1.41 0.00 N	44.77 1.89 0.00 N	35.08 1.74 0.00 N	31.03 2.05 0.00 N	35.26 2.86 0.00 N	45.72 4.40 0.00 N	60.00 6.41 0.00 N	70.88 7.62 0.00 N	69.59 7.07 0.00 N	75.61 7.69 0.00 N	85.33 7.73 0.00 N	129.14 10.80 0.00 N	151.59 12.87 0.00 N	103.03 7.72 0.00 N	119.82 6.61 0.00 N	91.24 4.00 0.00 N	78.69 4.31 0.00 N	81.48 5.56 0.00 N	69.72 5.67 0.00 N	66.27 5.74 0.00 N
WADING RIVER_IC_2 23547	56.68 4.86 0.00 N	36.29 2.78 0.00 N	27.52 1.59 0.00 N	30.65 1.46 0.00 N	33.81 1.41 0.00 N	44.77 1.89 0.00 N	35.08 1.74 0.00 N	31.03 2.05 0.00 N	35.26 2.86 0.00 N	45.72 4.40 0.00 N	60.00 6.41 0.00 N	70.88 7.62 0.00 N	69.59 7.07 0.00 N	75.61 7.69 0.00 N	85.33 7.73 0.00 N	129.14 10.80 0.00 N	151.59 12.87 0.00 N	103.03 7.72 0.00 N	119.82 6.61 0.00 N	91.24 4.00 0.00 N	78.69 4.31 0.00 N	81.48 5.56 0.00 N	69.72 5.67 0.00 N	66.27 5.74 0.00 N
WADING RIVER_IC_3 23601	56.68 4.86 0.00 N	36.29 2.78 0.00 N	27.52 1.59 0.00 N	30.65 1.46 0.00 N	33.81 1.41 0.00 N	44.77 1.89 0.00 N	35.08 1.74 0.00 N	31.03 2.05 0.00 N	35.26 2.86 0.00 N	45.72 4.40 0.00 N	60.00 6.41 0.00 N	70.88 7.62 0.00 N	69.59 7.07 0.00 N	75.61 7.69 0.00 N	85.33 7.73 0.00 N	129.14 10.80 0.00 N	151.59 12.87 0.00 N	103.03 7.72 0.00 N	119.82 6.61 0.00 N	91.24 4.00 0.00 N	78.69 4.31 0.00 N	81.48 5.56 0.00 N	69.72 5.67 0.00 N	66.27 5.74 0.00 N
WALDEN___HYDRO 24148	55.38 3.57 0.00 N	35.88 2.36 0.00 N	27.46 1.53 0.00 N	30.67 1.48 0.00 N	33.91 1.51 0.00 N	44.76 1.88 0.00 N	34.99 1.65 0.00 N	30.84 1.87 0.00 N	34.72 2.32 0.00 N	44.52 3.20 0.00 N	58.14 4.54 0.00 N	68.80 5.54 0.00 N	68.11 5.60 0.00 N	74.17 6.24 0.00 N	85.15 7.55 0.00 N	130.34 12.00 0.00 N	152.61 13.89 0.00 N	104.60 9.29 0.00 N	123.73 10.52 0.00 N	95.01 7.77 0.00 N	80.98 6.60 0.00 N	82.74 6.82 0.00 N	69.65 5.60 0.00 N	65.31 4.78 0.00 N
WARRENSBURG___ 23737	54.12 2.30 0.00 N	34.97 1.46 0.00 N	26.84 0.90 0.00 N	30.09 0.89 0.00 N	33.30 0.90 0.00 N	44.08 1.19 0.00 N	34.41 1.07 0.00 N	30.58 1.61 0.00 N	34.27 1.87 0.00 N	43.93 2.61 0.00 N	57.31 3.72 0.00 N	67.03 3.77 0.00 N	66.12 3.60 0.00 N	71.91 3.98 0.00 N	82.05 4.45 0.00 N	126.21 7.88 0.00 N	147.97 9.24 0.00 N	101.55 6.24 0.00 N	120.61 7.40 0.00 N	92.59 5.35 0.00 N	79.13 4.75 0.00 N	81.68 5.76 0.00 N	69.30 5.25 0.00 N	64.86 4.33 0.00 N
WATERSIDE___6 8 9 23538	49.41 4.27 6.67 N	30.20 2.88 6.20 N	25.47 1.88 2.34 N	29.48 1.84 1.55 N	34.29 1.88 0.00 N	45.25 2.37 0.00 N	35.41 2.07 0.00 N	31.23 2.26 0.00 N	35.27 2.87 0.00 N	40.86 4.02 4.49 N	60.27 5.44 -1.24 N	69.69 6.43 0.00 N	68.72 6.20 0.00 N	74.45 6.53 0.00 N	85.42 7.82 0.00 N	129.83 12.05 0.55 N	152.01 14.04 0.74 N	104.45 9.30 0.16 N	123.44 10.21 -0.02 N	94.83 7.59 0.00 N	80.90 6.52 0.00 N	82.72 6.80 0.00 N	69.97 5.92 0.00 N	65.95 5.41 0.00 N
WDELAWARE___HYD 323627	54.30 2.49 0.00 N	35.05 1.53 0.00 N	26.85 0.91 0.00 N	30.03 0.84 0.00 N	33.23 0.83 0.00 N	43.93 1.04 0.00 N	34.23 0.89 0.00 N	30.09 1.12 0.00 N	33.94 1.55 0.00 N	43.57 2.24 0.00 N	56.90 3.31 0.00 N	67.42 4.16 0.00 N	66.79 4.27 0.00 N	72.76 4.84 0.00 N	83.52 5.92 0.00 N	127.67 9.34 0.00 N	149.40 10.68 0.00 N	102.56 7.25 0.00 N	121.48 8.26 0.00 N	93.43 6.19 0.00 N	79.73 5.36 0.00 N	81.45 5.53 0.00 N	68.32 4.27 0.00 N	63.92 3.38 0.00 N
WEST BABYLON___IC 23714	57.65 5.84 0.00 N	37.04 3.52 0.00 N	28.14 2.20 0.00 N	31.32 2.13 0.00 N	34.59 2.18 0.00 N	45.75 2.86 0.00 N	35.79 2.45 0.00 N	31.60 2.63 0.00 N	35.84 3.44 0.00 N	46.18 4.86 0.00 N	60.46 6.87 0.00 N	71.74 8.48 0.00 N	70.86 8.34 0.00 N	77.28 9.35 0.00 N	88.21 10.61 0.00 N	134.78 16.44 0.00 N	158.01 19.29 0.00 N	107.74 12.43 0.00 N	125.97 12.76 0.00 N	96.22 8.98 0.00 N	82.46 8.07 0.00 N	84.86 8.94 0.00 N	71.51 7.46 0.00 N	67.26 6.73 0.00 N
WEST CANADA___HYD 24049	52.02 0.21 0.00 N	33.65 0.13 0.00 N	25.99 0.05 0.00 N	29.23 0.04 0.00 N	32.45 0.05 0.00 N	42.93 0.04 0.00 N	33.37 0.03 0.00 N	29.09 0.12 0.00 N	32.57 0.17 0.00 N	41.58 0.26 0.00 N	54.02 0.43 0.00 N	63.82 0.56 0.00 N	63.08 0.56 0.00 N	68.54 0.62 0.00 N	78.34 0.74 0.00 N	119.57 1.23 0.00 N	140.13 1.41 0.00 N	96.22 0.92 0.00 N	114.28 1.07 0.00 N	88.09 0.86 0.00 N	75.14 0.77 0.00 N	76.71 0.79 0.00 N	64.62 0.57 0.00 N	60.96 0.43 0.00 N
WESTERN_NY_WIND 24143	50.76 -1.06 0.00 N	32.40 -1.12 0.00 N	24.99 -0.95 0.00 N	28.18 -1.01 0.00 N	31.48 -0.92 0.00 N	41.59 -1.30 0.00 N	31.71 -1.63 0.00 N	27.87 -1.10 0.00 N	31.63 -0.77 0.00 N	40.65 -0.67 0.00 N	53.49 -0.10 0.00 N	63.58 0.31 0.00 N	63.24 0.73 0.00 N	69.46 1.54 0.00 N	79.44 1.84 0.00 N	119.80 1.47 0.00 N	142.01 3.30 0.00 N	97.59 2.29 0.00 N	115.15 1.94 0.00 N	89.07 1.83 0.00 N	76.21 1.83 0.00 N	77.92 2.00 0.00 N	64.73 0.68 0.00 N	59.29 -1.24 0.00 N
WESTOVER___LESR 323668	51.67 -0.15 0.00 N	33.17 -0.34 0.00 N	25.51 -0.42 0.00 N	28.73 -0.46 0.00 N	31.91 -0.49 0.00 N	42.30 -0.58 0.00 N	32.95 -0.39 0.00 N	28.87 -0.10 0.00 N	32.36 -0.04 0.00 N	41.38 0.06 0.00 N	54.02 0.43 0.00 N	63.92 0.66 0.00 N	63.28 0.77 0.00 N	69.17 1.25 0.00 N	79.53 1.93 0.00 N	120.83 2.50 0.00 N	141.82 3.10 0.00 N	97.04 1.73 0.00 N	115.15 1.94 0.00 N	88.88 1.64 0.00 N	75.89 1.51 0.00 N	77.42 1.51 0.00 N	64.55 0.51 0.00 N	60.56 0.03 0.00 N

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