

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/17/2012

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	34.49	31.19	28.99	27.78	31.23	28.51	27.52	28.07	33.66	33.04	36.40	128.97	177.82	98.59	181.38	120.51	138.71	96.66	103.40	93.32	80.95	69.13	41.82	39.30
24138	2.98	2.64	2.29	2.12	2.44	2.28	2.30	2.60	3.17	2.90	3.12	10.62	14.85	8.43	15.46	11.06	12.98	9.32	9.75	8.38	6.96	5.58	3.47	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	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	34.50	31.22	29.02	27.81	31.25	28.55	27.55	28.07	33.62	32.98	36.32	128.57	177.24	98.31	180.87	120.18	138.29	96.42	103.12	93.13	80.78	69.03	41.77	39.27
24260	3.00	2.67	2.32	2.15	2.46	2.31	2.33	2.60	3.14	2.85	3.03	10.22	14.26	8.15	14.95	10.73	12.57	9.08	9.47	8.18	6.79	5.48	3.43	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	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	34.50	31.22	29.02	27.81	31.25	28.55	27.55	28.07	33.62	32.98	36.32	128.57	177.24	98.31	180.87	120.18	138.29	96.42	103.12	93.13	80.78	69.03	41.77	39.27
24261	3.00	2.67	2.32	2.15	2.46	2.31	2.33	2.60	3.14	2.85	3.03	10.22	14.26	8.15	14.95	10.73	12.57	9.08	9.47	8.18	6.79	5.48	3.43	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	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	34.47	31.13	29.07	27.88	31.38	28.76	27.70	28.36	34.37	34.10	37.48	132.14	180.37	99.05	182.82	120.67	137.75	94.85	106.36	95.84	83.52	71.37	42.57	39.72
24011	2.96	2.58	2.37	2.23	2.59	2.53	2.49	2.90	3.89	3.97	4.20	13.79	17.40	8.89	16.90	11.22	12.03	8.67	10.98	10.89	9.54	7.82	4.22	3.52
	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	-0.14	-1.74	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	34.72	31.38	29.30	28.13	31.66	29.07	27.97	28.58	34.72	34.38	37.79	132.76	180.76	99.08	182.95	120.27	137.11	94.65	105.79	95.29	82.93	70.88	42.38	39.67
23798	3.21	2.83	2.60	2.47	2.87	2.84	2.75	3.12	4.24	4.25	4.50	14.41	17.78	8.92	17.03	10.82	11.38	8.39	10.53	10.35	8.94	7.33	4.03	3.47
	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	-0.21	-1.62	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	34.47	31.13	29.07	27.88	31.38	28.76	27.70	28.36	34.37	34.10	37.48	132.14	180.37	99.05	182.82	120.67	137.75	94.85	106.36	95.84	83.52	71.37	42.57	39.72
24028	2.96	2.58	2.37	2.23	2.59	2.53	2.49	2.90	3.89	3.97	4.20	13.79	17.40	8.89	16.90	11.22	12.03	8.67	10.98	10.89	9.54	7.82	4.22	3.52
	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	-0.14	-1.74	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	33.71	30.51	28.49	27.37	30.80	28.16	27.06	27.57	33.31	33.00	36.43	128.57	175.80	96.91	178.52	117.49	134.45	92.60	102.74	92.18	80.19	68.62	41.18	38.64
23527	2.20	1.96	1.79	1.71	2.01	1.93	1.85	2.10	2.83	2.87	3.14	10.22	12.83	6.75	12.60	8.05	8.72	6.41	7.59	7.24	6.20	5.07	2.83	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.50	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	32.21	29.16	27.24	26.14	29.38	26.78	25.71	26.19	31.53	31.21	34.48	122.16	167.63	92.82	170.76	112.70	129.36	88.88	98.30	87.81	76.32	65.37	39.32	36.94
24190	0.70	0.61	0.54	0.48	0.59	0.55	0.49	0.72	1.04	1.07	1.20	3.81	4.66	2.66	4.84	3.25	3.63	2.83	3.22	2.87	2.33	1.82	0.97	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	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	32.21	29.16	27.24	26.14	29.38	26.78	25.71	26.19	31.53	31.21	34.48	122.16	167.63	92.82	170.76	112.70	129.36	88.88	98.30	87.81	76.32	65.37	39.32	36.94
23571	0.70	0.61	0.54	0.48	0.59	0.55	0.49	0.72	1.04	1.07	1.20	3.81	4.66	2.66	4.84	3.25	3.63	2.83	3.22	2.87	2.33	1.82	0.97	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	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	32.21	29.16	27.24	26.14	29.38	26.78	25.71	26.19	31.53	31.21	34.48	122.16	167.63	92.82	170.76	112.70	129.36	88.88	98.30	87.81	76.32	65.37	39.32	36.94
23572	0.70	0.61	0.54	0.48	0.59	0.55	0.49	0.72	1.04	1.07	1.20	3.81	4.66	2.66	4.84	3.25	3.63	2.83	3.22	2.87	2.33	1.82	0.97	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	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	32.21	29.16	27.24	26.14	29.38	26.78	25.71	26.19	31.53	31.21	34.48	122.16	167.63	92.82	170.76	112.70	129.36	88.88	98.30	87.81	76.32	65.37	39.32	36.94

23573	0.70 0.00 N	0.61 0.00 N	0.54 0.00 N	0.48 0.00 N	0.59 0.00 N	0.55 0.00 N	0.49 0.00 N	0.72 0.00 N	1.04 0.00 N	1.07 0.00 N	1.20 0.00 N	3.81 0.00 N	4.66 0.00 N	2.66 0.00 N	4.84 0.00 N	3.25 0.00 N	3.63 0.00 N	2.83 0.00 N	3.22 -1.43 N	2.87 0.00 N	2.33 0.00 N	1.82 0.00 N	0.97 0.00 N	0.74 0.00 N
ALBANY____4 23574	32.21 0.70 N	29.16 0.61 N	27.24 0.54 N	26.14 0.48 N	29.38 0.59 N	26.78 0.55 N	25.71 0.49 N	26.19 0.72 N	31.53 1.04 N	31.21 1.07 N	34.48 1.20 N	122.16 3.81 N	167.63 4.66 N	92.82 2.66 N	170.76 4.84 N	112.70 3.25 N	129.36 3.63 N	88.88 2.83 N	98.30 3.22 N	87.81 2.87 N	76.32 2.33 N	65.37 1.82 N	39.32 0.97 N	36.94 0.74 N
ALBANY____LFGE 323615	32.74 1.23 N	29.62 1.07 N	27.66 0.96 N	26.56 0.90 N	29.85 1.06 N	27.22 0.99 N	26.16 0.94 N	26.66 1.20 N	32.12 1.64 N	31.83 1.70 N	35.21 1.92 N	124.84 6.49 N	171.35 8.38 N	94.89 4.73 N	174.67 8.75 N	115.30 5.85 N	132.34 6.62 N	90.87 4.83 N	100.60 5.35 N	89.74 4.80 N	78.00 4.01 N	66.73 3.18 N	40.08 1.74 N	37.62 1.42 N
ALCOA_RYNLDS____DRP 24188	30.89 -0.62 N	27.98 -0.57 N	26.18 -0.52 N	25.16 -0.50 N	28.11 -0.67 N	25.67 -0.57 N	24.64 -0.58 N	24.44 -1.02 N	29.08 -1.59 N	30.94 -1.65 N	31.50 -1.98 N	110.90 -7.45 N	152.50 -10.47 N	84.53 -5.63 N	155.90 -10.02 N	102.27 -7.18 N	117.26 -8.47 N	79.84 -6.20 N	71.34 -6.45 N	79.74 -5.21 N	69.69 -4.29 N	60.35 -3.21 N	36.53 -1.81 N	35.07 -1.13 N
ALLEGHENY____COGEN 23514	32.30 0.79 N	29.15 0.60 N	27.29 0.58 N	26.34 0.68 N	29.58 0.79 N	27.11 0.87 N	26.27 1.05 N	26.38 0.92 N	31.56 1.08 N	31.66 1.53 N	35.25 1.97 N	125.31 6.96 N	174.03 11.06 N	95.48 5.32 N	176.02 10.10 N	115.99 6.54 N	133.02 7.30 N	90.01 3.96 N	97.64 3.99 N	88.38 3.44 N	77.50 3.51 N	66.00 2.45 N	39.80 1.46 N	37.29 1.08 N
ALTONA_WT_PWR 323606	31.49 -0.02 N	28.53 -0.03 N	26.67 -0.03 N	25.58 -0.08 N	28.58 -0.21 N	25.97 -0.27 N	24.58 -0.64 N	24.44 -1.03 N	20.67 -1.94 N	-73.67 -2.31 N	22.72 -2.43 N	109.72 -8.63 N	150.80 -12.17 N	83.82 -6.34 N	155.74 -10.18 N	102.55 -6.90 N	117.32 -8.41 N	79.61 -6.43 N	71.07 -6.16 N	79.87 -5.07 N	69.55 -4.43 N	59.95 -3.61 N	36.09 -2.26 N	34.56 -1.64 N
AMERICAN_REF_FUEL 24010	31.50 -0.01 N	28.58 0.03 N	26.94 0.24 N	26.14 0.48 N	29.32 0.52 N	26.81 0.58 N	25.69 0.47 N	25.04 -0.42 N	29.44 -1.04 N	29.35 -0.78 N	32.29 -0.99 N	112.59 -5.76 N	155.79 -7.18 N	85.18 -4.98 N	157.61 -8.31 N	103.83 -5.62 N	119.15 -6.57 N	80.53 -5.52 N	87.15 -6.49 N	79.20 -5.74 N	69.62 -4.37 N	59.42 -4.13 N	36.64 -1.71 N	35.20 -1.01 N
ARTHUR_KILL_GT_1 23520	35.99 2.83 -1.65 N	31.06 2.50 0.00 N	28.91 2.21 0.00 N	27.68 2.03 0.00 N	31.12 2.34 0.00 N	28.43 2.20 0.00 N	27.41 2.20 0.01 N	27.88 2.42 0.00 N	29.45 2.92 3.96 N	27.95 2.57 4.75 N	3.00 2.71 33.00 N	117.62 9.26 9.99 N	175.22 12.24 0.00 N	97.38 7.23 0.00 N	179.15 13.23 0.00 N	119.20 9.75 0.00 N	137.27 11.54 0.00 N	95.77 8.42 -1.29 N	102.32 8.68 0.00 N	92.79 7.84 -0.01 N	80.35 6.37 0.01 N	68.73 5.18 0.01 N	42.77 3.22 -1.20 N	43.19 2.90 -4.08 N
ARTHUR_KILL_2 23512	35.99 2.83 -1.65 N	31.06 2.50 0.00 N	28.91 2.21 0.00 N	27.68 2.03 0.00 N	31.12 2.34 0.00 N	28.43 2.20 0.00 N	27.41 2.20 0.01 N	27.88 2.42 0.00 N	29.45 2.92 3.96 N	27.95 2.57 4.75 N	3.00 2.71 33.00 N	117.62 9.26 9.99 N	175.22 12.24 0.00 N	97.38 7.23 0.00 N	179.18 13.26 0.00 N	119.20 9.75 0.00 N	137.27 11.54 0.00 N	95.77 8.42 -1.29 N	102.32 8.68 0.00 N	92.76 7.81 -0.01 N	80.35 6.37 0.01 N	68.73 5.18 0.01 N	42.77 3.22 -1.20 N	43.19 2.90 -4.08 N
ARTHUR_KILL_3 23513	35.42 2.81 -1.10 N	31.03 2.48 0.00 N	28.84 2.14 0.00 N	27.63 1.97 0.00 N	31.07 2.28 0.00 N	28.37 2.13 0.00 N	27.39 2.18 0.00 N	27.93 2.47 0.00 N	29.51 2.98 3.95 N	32.77 2.64 0.00 N	27.29 2.79 8.78 N	127.85 9.50 0.00 N	176.28 13.30 0.00 N	97.75 7.59 0.00 N	179.87 13.95 0.00 N	119.58 10.13 0.00 N	137.59 11.86 0.00 N	95.94 8.59 -1.29 N	102.57 8.92 0.00 N	92.59 7.65 0.00 N	80.29 6.31 0.00 N	68.56 5.00 0.00 N	41.51 3.17 0.01 N	43.02 2.84 -3.97 N
ASHOKAN____ 23654	33.35 1.84 0.00 N	30.17 1.61 0.00 N	28.19 1.49 0.00 N	27.06 1.41 0.00 N	30.47 1.68 0.00 N	27.76 1.52 0.00 N	26.60 1.39 0.00 N	27.07 1.60 0.00 N	32.54 2.06 0.00 N	32.00 1.87 0.00 N	35.22 1.94 0.00 N	124.70 6.34 0.00 N	171.53 8.56 0.00 N	95.15 4.99 0.00 N	175.27 9.35 0.00 N	116.01 6.56 0.00 N	133.49 7.77 0.00 N	92.42 5.83 -0.54 N	100.84 6.28 -0.92 N	90.34 5.40 0.00 N	78.33 4.34 0.00 N	67.01 3.46 0.00 N	40.44 2.10 0.00 N	38.04 1.84 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.41 2.90 0.00 N	31.14 2.59 0.00 N	28.96 2.26 0.00 N	27.69 2.03 0.00 N	31.11 2.33 0.00 N	28.43 2.20 0.00 N	27.48 2.26 0.00 N	27.98 2.51 0.00 N	33.51 3.03 0.00 N	32.88 2.75 0.00 N	36.25 2.96 0.00 N	127.94 9.59 0.00 N	175.97 13.00 0.00 N	97.75 7.59 0.00 N	179.36 13.44 0.00 N	119.43 9.98 0.00 N	137.30 11.57 0.00 N	95.93 8.58 -1.29 N	102.23 8.58 0.00 N	92.58 7.64 0.00 N	80.51 6.52 0.00 N	69.06 5.50 0.00 N	41.85 3.50 0.00 N	39.33 3.13 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.41 2.90 0.00 N	31.14 2.59 0.00 N	28.96 2.26 0.00 N	27.69 2.03 0.00 N	31.11 2.33 0.00 N	28.43 2.20 0.00 N	27.48 2.26 0.00 N	27.98 2.51 0.00 N	33.51 3.03 0.00 N	32.88 2.75 0.00 N	36.25 2.96 0.00 N	127.94 9.59 0.00 N	175.97 13.00 0.00 N	97.75 7.59 0.00 N	179.36 13.44 0.00 N	119.43 9.98 0.00 N	137.30 11.57 0.00 N	95.92 8.58 -1.29 N	102.23 8.58 0.00 N	92.58 7.64 0.00 N	80.51 6.52 0.00 N	69.06 5.50 0.00 N	41.85 3.50 0.00 N	39.33 3.13 0.00 N
ASTORIA_GT2_1 24094	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N

ASTORIA_GT2_2 24095	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT2_3 24096	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT2_4 24097	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT3_1 24098	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT3_2 24099	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT3_3 24100	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT3_4 24101	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT4_1 24102	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT4_2 24103	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT4_3 24104	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT4_4 24105	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT_1 23523	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT_10 24110	34.43 2.92 0.00 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.24 2.45 0.00 N	28.54 2.31 0.00 N	27.57 2.36 0.00 N	28.05 2.59 0.00 N	33.53 3.05 0.00 N	32.84 2.71 0.00 N	36.13 2.84 0.00 N	127.88 9.53 0.00 N	175.99 13.02 0.00 N	97.73 7.57 0.00 N	179.72 13.80 0.00 N	119.50 10.05 0.00 N	137.42 11.69 0.00 N	95.92 8.58 -1.29 N	102.47 8.82 0.00 N	92.65 7.70 0.00 N	80.32 6.33 0.00 N	68.69 5.14 0.00 N	41.58 3.23 0.00 N	39.11 2.90 0.00 N
ASTORIA_GT_11 24225	34.43 2.92 0.00 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.24 2.45 0.00 N	28.54 2.31 0.00 N	27.57 2.36 0.00 N	28.05 2.59 0.00 N	33.53 3.05 0.00 N	32.84 2.71 0.00 N	36.13 2.84 0.00 N	127.88 9.53 0.00 N	175.99 13.02 0.00 N	97.73 7.57 0.00 N	179.72 13.80 0.00 N	119.50 10.05 0.00 N	137.42 11.69 0.00 N	95.92 8.58 -1.29 N	102.47 8.82 0.00 N	92.65 7.70 0.00 N	80.32 6.33 0.00 N	68.69 5.14 0.00 N	41.58 3.23 0.00 N	39.11 2.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	34.43 2.92 0.00 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.24 2.45 0.00 N	28.54 2.31 0.00 N	27.57 2.36 0.00 N	28.05 2.59 0.00 N	33.53 3.05 0.00 N	32.84 2.71 0.00 N	36.13 2.84 0.00 N	127.88 9.53 0.00 N	175.99 13.02 0.00 N	97.73 7.57 0.00 N	179.72 13.80 0.00 N	119.50 10.05 0.00 N	137.42 11.69 0.00 N	95.92 8.58 -1.29 N	102.47 8.82 0.00 N	92.65 7.70 0.00 N	80.32 6.33 0.00 N	68.69 5.14 0.00 N	41.58 3.23 0.00 N	39.11 2.90 0.00 N
ASTORIA_GT_13 24227	34.43 2.92 0.00 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.24 2.45 0.00 N	28.54 2.31 0.00 N	27.57 2.36 0.00 N	28.05 2.59 0.00 N	33.53 3.05 0.00 N	32.84 2.71 0.00 N	36.13 2.84 0.00 N	127.88 9.53 0.00 N	175.99 13.02 0.00 N	97.73 7.57 0.00 N	179.72 13.80 0.00 N	119.50 10.05 0.00 N	137.42 11.69 0.00 N	95.92 8.58 -1.29 N	102.47 8.82 0.00 N	92.65 7.70 0.00 N	80.32 6.33 0.00 N	68.69 5.14 0.00 N	41.58 3.23 0.00 N	39.11 2.90 0.00 N
ASTORIA_GT_5 24106	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT_7 24107	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA_GT_8 24108	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA___2 24149	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA___3 23516	34.43 2.92 0.00 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.24 2.45 0.00 N	28.54 2.31 0.00 N	27.57 2.36 0.00 N	28.05 2.59 0.00 N	33.53 3.05 0.00 N	32.84 2.70 0.00 N	36.13 2.84 0.00 N	127.88 9.53 0.00 N	175.99 13.02 0.00 N	97.73 7.57 0.00 N	179.72 13.80 0.00 N	119.50 10.05 0.00 N	137.42 11.69 0.00 N	95.92 8.58 -1.29 N	102.46 8.81 0.00 N	92.65 7.70 0.00 N	80.32 6.33 0.00 N	68.69 5.14 0.00 N	41.58 3.23 0.00 N	39.11 2.90 0.00 N
ASTORIA___4 23517	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.97 2.27 0.00 N	27.70 2.05 0.00 N	31.13 2.34 0.00 N	28.44 2.21 0.00 N	27.49 2.27 0.00 N	27.99 2.52 0.00 N	33.52 3.04 0.00 N	32.90 2.77 0.00 N	36.26 2.98 0.00 N	128.02 9.67 0.00 N	176.07 13.09 0.00 N	97.78 7.62 0.00 N	179.45 13.53 0.00 N	119.50 10.04 0.00 N	137.36 11.63 0.00 N	95.94 8.60 -1.29 N	102.27 8.62 0.00 N	92.62 7.68 0.00 N	80.53 6.54 0.00 N	69.07 5.52 0.00 N	41.86 3.52 0.00 N	39.34 3.14 0.00 N
ASTORIA___5 23518	34.43 2.92 0.00 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.24 2.45 0.00 N	28.54 2.31 0.00 N	27.57 2.36 0.00 N	28.05 2.59 0.00 N	33.52 3.04 0.00 N	32.84 2.70 0.00 N	36.13 2.84 0.00 N	127.88 9.53 0.00 N	175.99 13.02 0.00 N	97.73 7.57 0.00 N	179.72 13.80 0.00 N	119.50 10.05 0.00 N	137.42 11.69 0.00 N	95.92 8.58 -1.29 N	102.46 8.81 0.00 N	92.65 7.70 0.00 N	80.32 6.33 0.00 N	68.69 5.14 0.00 N	41.58 3.23 0.00 N	39.11 2.90 0.00 N
AST_ENERGY_2_CC3 323677	34.41 2.90 0.00 N	31.13 2.58 0.00 N	28.93 2.23 0.00 N	27.73 2.07 0.00 N	31.17 2.38 0.00 N	28.47 2.23 0.00 N	27.48 2.26 0.00 N	28.01 2.55 0.00 N	33.56 3.08 0.00 N	32.92 2.78 0.00 N	36.25 2.96 0.00 N	128.36 10.00 0.00 N	176.97 14.00 0.00 N	98.15 7.99 0.00 N	180.59 14.67 0.00 N	120.02 10.57 0.00 N	138.09 12.37 0.00 N	96.30 8.96 -1.29 N	103.01 9.36 0.00 N	93.01 8.07 0.00 N	80.66 6.68 0.00 N	68.91 5.36 0.00 N	41.69 3.35 0.00 N	39.19 2.98 0.00 N
AST_ENERGY_2_CC4 323678	34.41 2.90 0.00 N	31.13 2.58 0.00 N	28.93 2.23 0.00 N	27.73 2.07 0.00 N	31.17 2.38 0.00 N	28.47 2.23 0.00 N	27.48 2.26 0.00 N	28.01 2.55 0.00 N	33.56 3.08 0.00 N	32.92 2.78 0.00 N	36.25 2.96 0.00 N	128.36 10.00 0.00 N	176.97 14.00 0.00 N	98.15 7.99 0.00 N	180.59 14.67 0.00 N	120.02 10.57 0.00 N	138.09 12.37 0.00 N	96.30 8.96 -1.29 N	103.01 9.36 0.00 N	93.01 8.07 0.00 N	80.66 6.68 0.00 N	68.91 5.36 0.00 N	41.69 3.35 0.00 N	39.19 2.98 0.00 N
ATHENS_STG_1 23668	33.04 1.53 0.00 N	29.97 1.41 0.00 N	28.00 1.30 0.00 N	26.88 1.22 0.00 N	30.19 1.40 0.00 N	27.47 1.24 0.00 N	26.35 1.14 0.00 N	26.77 1.30 0.00 N	32.12 1.64 0.00 N	31.67 1.54 0.00 N	34.96 1.67 0.00 N	123.79 5.44 0.00 N	170.07 7.10 0.00 N	94.17 4.02 0.00 N	173.15 7.23 0.00 N	114.48 5.03 0.00 N	131.51 5.79 0.00 N	89.81 4.31 0.55 N	98.34 4.70 0.00 N	89.06 4.12 0.00 N	77.40 3.42 0.00 N	66.33 2.77 0.00 N	40.07 1.73 0.00 N	37.73 1.53 0.00 N
ATHENS_STG_2 23670	33.04 1.53 0.00 N	29.97 1.41 0.00 N	28.00 1.30 0.00 N	26.88 1.22 0.00 N	30.19 1.40 0.00 N	27.47 1.24 0.00 N	26.35 1.14 0.00 N	26.77 1.30 0.00 N	32.12 1.64 0.00 N	31.67 1.54 0.00 N	34.96 1.67 0.00 N	123.79 5.44 0.00 N	170.07 7.10 0.00 N	94.17 4.02 0.00 N	173.15 7.23 0.00 N	114.48 5.03 0.00 N	131.51 5.79 0.00 N	89.81 4.31 0.55 N	98.34 4.70 0.00 N	89.06 4.12 0.00 N	77.40 3.42 0.00 N	66.33 2.77 0.00 N	40.07 1.73 0.00 N	37.73 1.53 0.00 N
ATHENS_STG_3	33.04	29.97	28.00	26.88	30.19	27.47	26.35	26.77	32.12	31.67	34.96	123.79	170.07	94.17	173.15	114.48	131.51	89.81	98.34	89.06	77.40	66.33	40.07	37.73

23677		1.53 0.00 N	1.41 0.00 N	1.30 0.00 N	1.22 0.00 N	1.40 0.00 N	1.24 0.00 N	1.14 0.00 N	1.30 0.00 N	1.64 0.00 N	1.54 0.00 N	1.67 0.00 N	5.44 0.00 N	7.10 0.00 N	4.02 0.00 N	7.23 0.00 N	5.03 0.00 N	5.79 0.00 N	4.31 0.55 N	4.70 0.00 N	4.12 0.00 N	3.42 0.00 N	2.77 0.00 N	1.73 0.00 N	1.53 0.00 N
BARRETT_IC_1 23704		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_10 23701		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_11 23702		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_12 23703		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_2 23705		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_3 23706		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_4 23707		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_5 23708		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_6 23709		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_7 23710		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_8 23711		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT_IC_9 23700		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BARRETT___1 23545		35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N

BARRETT___2 23546	35.14 3.28 -0.35 N	31.41 2.86 0.00 N	29.23 2.53 0.00 N	28.07 2.41 0.00 N	31.53 2.75 0.00 N	28.73 2.49 0.00 N	27.35 2.14 0.00 N	28.19 2.72 0.00 N	44.21 3.41 -10.32 N	43.25 2.98 -10.14 N	148.83 3.04 -112.51 N	191.07 10.31 -62.41 N	340.42 14.51 -162.94 N	244.61 8.18 -146.26 N	209.84 15.36 -28.56 N	144.14 10.81 -23.88 N	138.17 12.42 -0.02 N	105.45 9.08 -10.32 N	107.57 9.72 -4.20 N	124.13 8.59 -30.60 N	129.17 7.11 -48.08 N	118.27 5.74 -48.98 N	88.30 3.57 -46.39 N	66.79 3.44 -27.15 N
BAYONEEC___CTG1 323682	33.72 2.21 0.00 N	30.50 1.94 0.00 N	28.34 1.64 0.00 N	27.14 1.48 0.00 N	30.51 1.72 0.00 N	27.86 1.63 0.00 N	26.94 1.72 0.00 N	28.02 2.55 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	125.65 7.30 0.00 N	173.92 10.95 0.00 N	96.38 6.22 0.00 N	176.87 10.95 0.00 N	117.57 8.12 0.00 N	135.28 9.55 0.00 N	94.37 7.03 -1.29 N	101.36 7.71 0.00 N	92.15 7.21 0.00 N	79.91 5.92 0.00 N	67.25 3.70 0.00 N	40.70 2.35 0.00 N	38.52 2.32 0.00 N
BAYONEEC___CTG2 323683	33.72 2.21 0.00 N	30.50 1.94 0.00 N	28.34 1.64 0.00 N	27.14 1.48 0.00 N	30.51 1.72 0.00 N	27.86 1.63 0.00 N	26.94 1.72 0.00 N	28.02 2.55 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	125.65 7.30 0.00 N	173.92 10.95 0.00 N	96.38 6.22 0.00 N	176.87 10.95 0.00 N	117.57 8.12 0.00 N	135.28 9.55 0.00 N	94.37 7.03 -1.29 N	101.36 7.71 0.00 N	92.15 7.21 0.00 N	79.91 5.92 0.00 N	67.25 3.70 0.00 N	40.70 2.35 0.00 N	38.52 2.32 0.00 N
BAYONEEC___CTG3 323684	33.72 2.21 0.00 N	30.50 1.94 0.00 N	28.34 1.64 0.00 N	27.14 1.48 0.00 N	30.51 1.72 0.00 N	27.86 1.63 0.00 N	26.94 1.72 0.00 N	28.02 2.55 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	125.65 7.30 0.00 N	173.92 10.95 0.00 N	96.38 6.22 0.00 N	176.87 10.95 0.00 N	117.57 8.12 0.00 N	135.28 9.55 0.00 N	94.37 7.03 -1.29 N	101.36 7.71 0.00 N	92.15 7.21 0.00 N	79.91 5.92 0.00 N	67.25 3.70 0.00 N	40.70 2.35 0.00 N	38.52 2.32 0.00 N
BAYONEEC___CTG4 323685	33.72 2.21 0.00 N	30.50 1.94 0.00 N	28.34 1.64 0.00 N	27.14 1.48 0.00 N	30.51 1.72 0.00 N	27.86 1.63 0.00 N	26.94 1.72 0.00 N	28.02 2.55 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	125.65 7.30 0.00 N	173.92 10.95 0.00 N	96.38 6.22 0.00 N	176.87 10.95 0.00 N	117.57 8.12 0.00 N	135.28 9.55 0.00 N	94.37 7.03 -1.29 N	101.36 7.71 0.00 N	92.15 7.21 0.00 N	79.91 5.92 0.00 N	67.25 3.70 0.00 N	40.70 2.35 0.00 N	38.52 2.32 0.00 N
BAYONEEC___CTG5 323686	33.72 2.21 0.00 N	30.50 1.94 0.00 N	28.34 1.64 0.00 N	27.14 1.48 0.00 N	30.51 1.72 0.00 N	27.86 1.63 0.00 N	26.94 1.72 0.00 N	28.02 2.55 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	125.65 7.30 0.00 N	173.92 10.95 0.00 N	96.38 6.22 0.00 N	176.87 10.95 0.00 N	117.57 8.12 0.00 N	135.28 9.55 0.00 N	94.37 7.03 -1.29 N	101.36 7.71 0.00 N	92.15 7.21 0.00 N	79.91 5.92 0.00 N	67.25 3.70 0.00 N	40.70 2.35 0.00 N	38.52 2.32 0.00 N
BAYONEEC___CTG6 323687	33.72 2.21 0.00 N	30.50 1.94 0.00 N	28.34 1.64 0.00 N	27.14 1.48 0.00 N	30.51 1.72 0.00 N	27.86 1.63 0.00 N	26.94 1.72 0.00 N	28.02 2.55 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	125.65 7.30 0.00 N	173.92 10.95 0.00 N	96.38 6.22 0.00 N	176.87 10.95 0.00 N	117.57 8.12 0.00 N	135.28 9.55 0.00 N	94.37 7.03 -1.29 N	101.36 7.71 0.00 N	92.15 7.21 0.00 N	79.91 5.92 0.00 N	67.25 3.70 0.00 N	40.70 2.35 0.00 N	38.52 2.32 0.00 N
BAYONEEC___CTG7 323688	33.72 2.21 0.00 N	30.50 1.94 0.00 N	28.34 1.64 0.00 N	27.14 1.48 0.00 N	30.51 1.72 0.00 N	27.86 1.63 0.00 N	26.94 1.72 0.00 N	28.02 2.55 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	125.65 7.30 0.00 N	173.92 10.95 0.00 N	96.38 6.22 0.00 N	176.87 10.95 0.00 N	117.57 8.12 0.00 N	135.28 9.55 0.00 N	94.37 7.03 -1.29 N	101.36 7.71 0.00 N	92.15 7.21 0.00 N	79.91 5.92 0.00 N	67.25 3.70 0.00 N	40.70 2.35 0.00 N	38.52 2.32 0.00 N
BAYONEEC___CTG8 323689	33.72 2.21 0.00 N	30.50 1.94 0.00 N	28.34 1.64 0.00 N	27.14 1.48 0.00 N	30.51 1.72 0.00 N	27.86 1.63 0.00 N	26.94 1.72 0.00 N	28.02 2.55 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	125.65 7.30 0.00 N	173.92 10.95 0.00 N	96.38 6.22 0.00 N	176.87 10.95 0.00 N	117.57 8.12 0.00 N	135.28 9.55 0.00 N	94.37 7.03 -1.29 N	101.36 7.71 0.00 N	92.15 7.21 0.00 N	79.91 5.92 0.00 N	67.25 3.70 0.00 N	40.70 2.35 0.00 N	38.52 2.32 0.00 N
BEACON___LESR 323632	32.72 1.22 0.00 N	29.57 1.01 0.00 N	27.65 0.95 0.00 N	26.57 0.91 0.00 N	29.93 1.14 0.00 N	27.28 1.04 0.00 N	26.16 0.94 0.00 N	26.74 1.27 0.00 N	32.25 1.77 0.00 N	31.82 1.69 0.00 N	35.32 2.03 0.00 N	124.64 6.28 0.00 N	171.15 8.18 0.00 N	94.84 4.68 0.00 N	174.33 8.41 0.00 N	115.17 5.72 0.00 N	132.23 6.51 0.00 N	90.98 4.88 -0.06 N	100.43 5.36 -1.43 N	89.66 4.72 0.00 N	77.91 3.92 0.00 N	66.65 3.10 0.00 N	39.98 1.64 0.00 N	37.52 1.32 0.00 N
BEAVER RIVER___HYD 24048	32.22 0.71 0.00 N	29.18 0.62 0.00 N	27.24 0.54 0.00 N	26.21 0.55 0.00 N	29.38 0.59 0.00 N	26.87 0.64 0.00 N	25.96 0.74 0.00 N	26.29 0.83 0.00 N	31.96 0.99 -0.50 N	37.67 1.11 -6.43 N	35.14 1.34 -0.51 N	123.15 4.80 0.00 N	169.95 6.98 0.00 N	94.00 3.84 0.00 N	172.88 6.96 0.00 N	113.63 4.18 0.00 N	130.62 4.90 0.00 N	89.06 3.01 0.00 N	93.33 3.34 3.66 N	88.32 3.38 0.00 N	77.12 3.14 0.00 N	66.18 2.63 0.00 N	39.54 1.19 0.00 N	37.21 1.00 0.00 N
BEEBEE_GT_13 23619	34.26 2.75 0.00 N	30.27 1.71 0.00 N	28.22 1.52 0.00 N	27.19 1.53 0.00 N	30.48 1.69 0.00 N	27.93 1.69 0.00 N	26.98 1.76 0.00 N	27.12 1.65 0.00 N	32.63 2.15 0.00 N	33.02 2.88 0.00 N	37.02 3.74 0.00 N	133.29 14.94 0.00 N	186.18 23.20 0.00 N	102.93 12.77 0.00 N	189.40 23.48 0.00 N	124.40 14.95 0.00 N	142.96 17.24 0.00 N	96.96 10.91 0.00 N	104.74 11.09 0.00 N	94.69 9.75 0.00 N	82.53 8.54 0.00 N	70.33 6.78 0.00 N	42.13 3.79 0.00 N	39.18 2.97 0.00 N
BETHLEHEM___GRP 23843	32.21 0.70 0.00 N	29.16 0.61 0.00 N	27.24 0.54 0.00 N	26.14 0.48 0.00 N	29.38 0.59 0.00 N	26.78 0.55 0.00 N	25.71 0.49 0.00 N	26.19 0.72 0.00 N	31.53 1.04 0.00 N	31.21 1.07 0.00 N	34.48 1.20 0.00 N	122.16 3.81 0.00 N	167.63 4.66 0.00 N	92.82 2.66 0.00 N	170.76 4.84 0.00 N	112.70 3.25 0.00 N	129.36 3.63 0.00 N	88.88 2.83 0.00 N	98.30 3.22 -1.43 N	87.81 2.87 0.00 N	76.32 2.33 0.00 N	65.37 1.82 0.00 N	39.32 0.97 0.00 N	36.94 0.74 0.00 N
BETHLEHEM___GS1 323560	32.21 0.70 0.00 N	29.16 0.61 0.00 N	27.24 0.54 0.00 N	26.14 0.48 0.00 N	29.38 0.59 0.00 N	26.78 0.55 0.00 N	25.71 0.49 0.00 N	26.19 0.72 0.00 N	31.53 1.04 0.00 N	31.21 1.07 0.00 N	34.48 1.20 0.00 N	122.16 3.81 0.00 N	167.63 4.66 0.00 N	92.82 2.66 0.00 N	170.76 4.84 0.00 N	112.70 3.25 0.00 N	129.36 3.63 0.00 N	88.88 2.83 0.00 N	98.30 3.22 -1.43 N	87.81 2.87 0.00 N	76.32 2.33 0.00 N	65.37 1.82 0.00 N	39.32 0.97 0.00 N	36.94 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
BETHLEHEM___GS2 323561	32.21 0.70 0.00 N	29.16 0.61 0.00 N	27.24 0.54 0.00 N	26.14 0.48 0.00 N	29.38 0.59 0.00 N	26.78 0.55 0.00 N	25.71 0.49 0.00 N	26.19 0.72 0.00 N	31.53 1.04 0.00 N	31.21 1.07 0.00 N	34.48 1.20 0.00 N	122.16 3.81 0.00 N	167.63 4.66 0.00 N	92.82 2.66 0.00 N	170.76 4.84 0.00 N	112.70 3.25 0.00 N	129.36 3.63 0.00 N	88.88 2.83 0.00 N	98.30 3.22 -1.43 N	87.81 2.87 0.00 N	76.32 2.33 0.00 N	65.37 1.82 0.00 N	39.32 0.97 0.00 N	36.94 0.74 0.00 N	
BETHLEHEM___GS3 323562	32.21 0.70 0.00 N	29.16 0.61 0.00 N	27.24 0.54 0.00 N	26.14 0.48 0.00 N	29.38 0.59 0.00 N	26.78 0.55 0.00 N	25.71 0.49 0.00 N	26.19 0.72 0.00 N	31.53 1.04 0.00 N	31.21 1.07 0.00 N	34.48 1.20 0.00 N	122.16 3.81 0.00 N	167.63 4.66 0.00 N	92.82 2.66 0.00 N	170.76 4.84 0.00 N	112.70 3.25 0.00 N	129.36 3.63 0.00 N	88.88 2.83 0.00 N	98.30 3.22 -1.43 N	87.81 2.87 0.00 N	76.32 2.33 0.00 N	65.37 1.82 0.00 N	39.32 0.97 0.00 N	36.94 0.74 0.00 N	
BETHLEHEM___STEEL 23779	31.74 0.23 0.00 N	28.78 0.23 0.00 N	27.04 0.34 0.00 N	26.21 0.55 0.00 N	29.42 0.63 0.00 N	26.92 0.68 0.00 N	25.82 0.60 0.00 N	25.43 -0.03 0.00 N	30.02 -0.46 0.00 N	29.94 -0.19 0.00 N	33.16 -0.13 0.00 N	116.50 -1.86 0.00 N	161.29 -1.68 0.00 N	88.12 -2.04 0.00 N	163.06 -2.86 0.00 N	107.55 -1.90 0.00 N	123.56 -2.17 0.00 N	83.46 -2.59 0.00 N	90.32 -3.33 0.00 N	81.94 -3.00 0.00 N	72.08 -1.91 0.00 N	61.37 -2.19 0.00 N	37.57 -0.78 0.00 N	35.71 -0.49 0.00 N	
BETHPAGE_CC_5 323564	35.17 3.31 -0.35 N	31.41 2.86 0.00 N	29.25 2.55 0.00 N	28.10 2.45 0.00 N	31.61 2.82 0.00 N	28.78 2.54 0.00 N	27.50 2.28 0.00 N	28.23 2.77 0.00 N	44.29 3.49 -10.32 N	43.50 3.23 -112.51 N	149.33 3.53 -112.51 N	192.88 12.12 -62.41 N	342.75 16.84 -162.94 N	245.98 9.56 -146.26 N	211.94 17.47 -28.56 N	145.51 12.18 -23.88 N	139.57 13.82 -0.02 N	106.39 10.02 -10.32 N	108.14 10.30 -4.20 N	124.36 8.82 -30.60 N	129.43 7.37 -48.08 N	118.67 6.14 -48.98 N	88.60 3.87 -46.39 N	51.12 3.50 -11.42 N	
BINGHAMTON___COGEN 23790	32.00 0.49 0.00 N	29.02 0.47 0.00 N	27.12 0.42 0.00 N	26.18 0.52 0.00 N	29.42 0.64 0.00 N	26.81 0.57 0.00 N	25.82 0.60 0.00 N	26.07 0.60 0.00 N	31.16 0.68 0.00 N	30.93 0.80 0.00 N	34.31 1.02 0.00 N	122.31 3.96 0.00 N	168.85 5.88 0.00 N	92.95 2.79 0.00 N	171.12 5.20 0.00 N	113.23 3.78 0.00 N	130.22 4.50 0.00 N	88.79 2.75 0.00 N	96.42 2.77 0.00 N	87.21 2.27 0.00 N	76.14 2.15 0.00 N	64.99 1.44 0.00 N	39.18 0.84 0.00 N	36.83 0.63 0.00 N	
BLACK RIVER___HYD 24047	32.74 1.23 0.00 N	29.55 1.00 0.00 N	27.57 0.87 0.00 N	26.53 0.87 0.00 N	29.77 0.98 0.00 N	27.26 1.02 0.00 N	26.40 1.19 0.00 N	26.84 1.38 0.00 N	32.57 1.74 -0.35 N	36.53 1.91 -4.49 N	35.96 2.31 -0.36 N	127.09 8.73 0.00 N	175.70 12.72 0.00 N	97.22 7.06 0.00 N	178.79 12.88 0.00 N	117.59 8.14 0.00 N	135.17 9.44 0.00 N	92.17 6.12 0.00 N	97.91 6.68 2.42 N	91.03 6.09 0.00 N	79.49 5.51 0.00 N	68.05 4.49 0.00 N	40.60 2.25 0.00 N	38.03 1.83 0.00 N	
BLISS_WT_PWR 323608	31.78 0.27 0.00 N	28.51 -0.04 0.00 N	26.49 -0.21 0.00 N	25.70 0.04 0.00 N	28.82 0.03 0.00 N	26.04 -0.20 0.00 N	24.93 -0.29 0.00 N	24.95 -0.52 0.00 N	29.30 -1.18 0.00 N	29.20 -0.93 0.00 N	32.38 -0.91 0.00 N	112.26 -6.09 0.00 N	155.59 -7.39 0.00 N	84.66 -5.50 0.00 N	156.36 -9.56 0.00 N	103.44 -6.01 0.00 N	119.20 -6.53 0.00 N	80.81 -5.24 0.00 N	88.81 -4.83 0.00 N	81.83 -3.11 0.00 N	73.40 -0.58 0.00 N	61.96 -1.59 0.00 N	38.49 0.15 0.00 N	36.03 -0.18 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	32.38 0.87 0.00 N	29.34 0.78 0.00 N	27.41 0.71 0.00 N	26.32 0.66 0.00 N	29.57 0.78 0.00 N	26.93 0.69 0.00 N	25.84 0.62 0.00 N	26.26 0.79 0.00 N	31.54 1.06 0.00 N	31.16 1.03 0.00 N	34.40 1.12 0.00 N	121.87 3.52 0.00 N	167.31 4.34 0.00 N	92.63 2.47 0.00 N	170.31 4.39 0.00 N	112.50 3.05 0.00 N	129.16 3.43 0.00 N	88.72 2.67 0.00 N	97.93 2.95 -1.33 N	87.54 2.60 0.00 N	76.08 2.10 0.00 N	65.22 1.66 0.00 N	39.33 0.98 0.00 N	37.00 0.80 0.00 N	
BOC_GAS_DRP 24189	32.42 0.91 0.00 N	29.39 0.84 0.00 N	27.47 0.77 0.00 N	26.37 0.71 0.00 N	29.63 0.84 0.00 N	26.96 0.73 0.00 N	25.86 0.64 0.00 N	26.27 0.80 0.00 N	31.56 1.08 0.00 N	31.20 1.07 0.00 N	34.45 1.17 0.00 N	122.06 3.71 0.00 N	167.53 4.55 0.00 N	92.73 2.57 0.00 N	170.48 4.56 0.00 N	112.56 3.11 0.00 N	129.25 3.53 0.00 N	88.78 2.73 0.00 N	98.05 3.04 -1.36 N	87.63 2.69 0.00 N	76.22 2.23 0.00 N	65.34 1.78 0.00 N	39.41 1.07 0.00 N	37.09 0.89 0.00 N	
BORALEX_4TH_BRANCH 23824	33.71 2.20 0.00 N	30.51 1.96 0.00 N	28.49 1.79 0.00 N	27.37 1.71 0.00 N	30.80 2.01 0.00 N	28.16 1.93 0.00 N	27.06 1.85 0.00 N	27.57 2.10 0.00 N	33.31 2.83 0.00 N	33.00 2.87 0.00 N	36.43 3.14 0.00 N	128.57 10.22 0.00 N	175.80 12.83 0.00 N	96.91 6.75 0.00 N	178.52 12.60 0.00 N	117.49 8.05 0.00 N	134.45 8.72 0.00 N	92.60 6.41 -0.14 N	102.74 7.59 -1.50 N	92.18 7.24 0.00 N	80.19 6.20 0.00 N	68.62 5.07 0.00 N	41.18 2.83 0.00 N	38.64 2.43 0.00 N	
BOWLINE___1 23526	34.01 2.50 0.00 N	30.76 2.21 0.00 N	28.58 1.88 0.00 N	27.39 1.73 0.00 N	30.79 2.00 0.00 N	28.09 1.86 0.00 N	27.11 1.89 0.00 N	27.64 2.18 0.00 N	33.12 2.64 0.00 N	32.51 2.38 0.00 N	35.82 2.54 0.00 N	127.07 8.72 0.00 N	175.46 12.49 0.00 N	97.30 7.14 0.00 N	178.93 13.02 0.00 N	118.89 9.44 0.00 N	136.85 11.13 0.00 N	95.32 8.06 -1.21 N	101.99 8.34 0.00 N	92.04 7.10 0.00 N	79.79 5.81 0.00 N	68.18 4.63 0.00 N	41.26 2.91 0.00 N	38.73 2.53 0.00 N	
BOWLINE___2 23595	34.05 2.55 0.00 N	30.78 2.23 0.00 N	28.60 1.90 0.00 N	27.41 1.75 0.00 N	30.81 2.02 0.00 N	28.11 1.87 0.00 N	27.11 1.89 0.00 N	27.64 2.18 0.00 N	33.13 2.65 0.00 N	32.52 2.39 0.00 N	35.84 2.56 0.00 N	127.18 8.83 0.00 N	175.64 12.67 0.00 N	97.40 7.24 0.00 N	179.15 13.23 0.00 N	119.00 9.55 0.00 N	137.00 11.27 0.00 N	95.41 8.15 -1.21 N	102.09 8.44 0.00 N	92.14 7.19 0.00 N	79.87 5.88 0.00 N	68.27 4.71 0.00 N	41.29 2.95 0.00 N	38.76 2.56 0.00 N	
BROOKHAVEN___DRP 24191	34.84 2.99 -0.35 N	31.11 2.56 0.00 N	28.99 2.29 0.00 N	27.90 2.24 0.00 N	31.41 2.62 0.00 N	28.56 2.33 0.00 N	27.23 2.01 0.00 N	28.27 2.81 0.00 N	44.41 3.61 -10.32 N	43.38 3.11 -10.14 N	149.11 3.32 -112.51 N	190.38 9.62 -62.41 N	338.90 12.98 -162.94 N	243.66 7.24 -146.26 N	207.63 13.16 -28.56 N	142.32 8.99 -23.88 N	135.67 9.93 -0.02 N	104.18 7.81 -10.32 N	105.61 7.77 -4.20 N	122.16 6.62 -30.60 N	127.66 5.60 -48.08 N	117.50 4.97 -48.98 N	88.30 3.57 -46.39 N	49.56 3.26 -10.09 N	
BROOKLYN_NAVY_YARD	34.45	31.14	28.94	27.72	31.15	28.44	27.46	28.01	33.58	32.94	36.25	128.32	176.86	98.09	180.42	119.89	138.02	96.27	102.95	92.98	80.71	68.94	41.70	39.18	

23515	2.94 0.00 N	2.59 0.00 N	2.24 0.00 N	2.07 0.00 N	2.36 0.00 N	2.20 0.00 N	2.24 0.00 N	2.54 0.00 N	3.10 0.00 N	2.81 0.00 N	2.96 0.00 N	9.97 0.00 N	13.89 0.00 N	7.93 0.00 N	14.50 0.00 N	10.44 0.00 N	12.30 0.00 N	8.93 -1.29 N	9.31 0.00 N	8.04 0.00 N	6.72 0.00 N	5.38 0.00 N	3.36 0.00 N	2.97 0.00 N
BROOKLYN___ARMY_DRP 323595	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
BROOME___LFGE 323600	32.00 0.49 0.00 N	29.02 0.47 0.00 N	27.12 0.42 0.00 N	26.18 0.52 0.00 N	29.42 0.64 0.00 N	26.81 0.57 0.00 N	25.82 0.60 0.00 N	26.07 0.60 0.00 N	31.16 0.68 0.00 N	30.93 0.80 0.00 N	34.31 1.02 0.00 N	122.31 3.96 0.00 N	168.85 5.88 0.00 N	92.95 2.79 0.00 N	171.12 5.20 0.00 N	113.23 3.78 0.00 N	130.22 4.50 0.00 N	88.79 2.75 0.00 N	96.42 2.77 0.00 N	87.21 2.27 0.00 N	76.14 2.15 0.00 N	64.99 1.44 0.00 N	39.18 0.84 0.00 N	36.83 0.63 0.00 N
BURROWS___LYONSDAL 23803	32.18 0.67 0.00 N	29.11 0.55 0.00 N	27.18 0.48 0.00 N	26.14 0.49 0.00 N	29.33 0.54 0.00 N	26.79 0.55 0.00 N	25.86 0.64 0.00 N	26.23 0.76 0.00 N	31.71 0.98 -0.25 N	34.52 1.14 -3.25 N	34.87 1.33 -0.26 N	123.30 4.95 0.00 N	170.17 7.20 0.00 N	94.09 3.93 0.00 N	173.16 7.23 0.00 N	114.00 4.55 0.00 N	131.02 5.29 0.00 N	89.49 3.45 0.00 N	97.36 3.71 0.00 N	88.35 3.41 0.00 N	77.03 3.04 0.00 N	66.07 2.51 0.00 N	39.59 1.24 0.00 N	37.21 1.01 0.00 N
CAITHNESS_CC_1 323624	34.81 2.95 -0.35 N	31.10 2.55 0.00 N	28.97 2.27 0.00 N	27.89 2.23 0.00 N	31.41 2.62 0.00 N	28.55 2.32 0.00 N	27.22 2.00 0.00 N	28.19 2.72 0.00 N	44.28 3.48 -10.32 N	43.30 3.02 -10.14 N	149.03 3.24 -112.51 N	190.33 9.57 -62.41 N	338.83 12.92 -162.94 N	243.67 7.25 -146.26 N	207.56 13.09 -28.56 N	142.32 8.99 -23.88 N	135.68 9.94 -0.02 N	104.18 7.81 -10.32 N	105.62 7.78 -4.20 N	122.20 6.66 -30.60 N	127.69 5.63 -48.08 N	117.49 4.96 -48.98 N	88.26 3.52 -46.39 N	49.49 3.20 -10.09 N
CALPINE BETH_PAGE_GT4 24209	35.31 3.46 -0.35 N	31.54 2.99 0.00 N	29.36 2.66 0.00 N	28.20 2.54 0.00 N	31.72 2.93 0.00 N	28.88 2.65 0.00 N	27.61 2.40 0.00 N	28.35 2.88 0.00 N	44.45 3.65 -10.32 N	43.68 3.41 -10.14 N	149.53 3.73 -112.51 N	193.70 12.94 -62.41 N	343.91 17.99 -162.94 N	246.60 10.17 -146.26 N	213.01 18.54 -28.56 N	146.22 12.89 -23.88 N	140.43 14.69 -0.02 N	106.93 10.56 -10.32 N	108.60 10.75 -4.20 N	124.67 9.13 -30.60 N	129.70 7.63 -48.08 N	118.91 6.38 -48.98 N	88.71 3.98 -46.39 N	51.82 3.60 -12.01 N
CALPINE_BETH_PAGE_GT_4 323586	35.31 3.46 -0.35 N	31.54 2.99 0.00 N	29.36 2.66 0.00 N	28.20 2.54 0.00 N	31.72 2.93 0.00 N	28.88 2.65 0.00 N	27.61 2.40 0.00 N	28.35 2.88 0.00 N	44.45 3.65 -10.32 N	43.68 3.41 -10.14 N	149.53 3.73 -112.51 N	193.70 12.94 -62.41 N	343.91 17.99 -162.94 N	246.60 10.17 -146.26 N	213.01 18.54 -28.56 N	146.22 12.89 -23.88 N	140.43 14.69 -0.02 N	106.93 10.56 -10.32 N	108.60 10.75 -4.20 N	124.67 9.13 -30.60 N	129.70 7.63 -48.08 N	118.91 6.38 -48.98 N	88.71 3.98 -46.39 N	51.82 3.60 -12.01 N
CALPINE_BP_GT1 23823	35.31 3.46 -0.35 N	31.54 2.99 0.00 N	29.36 2.66 0.00 N	28.20 2.54 0.00 N	31.72 2.93 0.00 N	28.88 2.65 0.00 N	27.61 2.40 0.00 N	28.35 2.88 0.00 N	44.45 3.65 -10.32 N	43.68 3.41 -10.14 N	149.53 3.73 -112.51 N	193.70 12.94 -62.41 N	343.91 17.99 -162.94 N	246.60 10.17 -146.26 N	213.01 18.54 -28.56 N	146.22 12.89 -23.88 N	140.43 14.69 -0.02 N	106.93 10.56 -10.32 N	108.60 10.75 -4.20 N	124.67 9.13 -30.60 N	129.70 7.63 -48.08 N	118.91 6.38 -48.98 N	88.71 3.98 -46.39 N	51.82 3.60 -12.01 N
CALSPAN___DRP 24200	31.74 0.23 0.00 N	28.78 0.23 0.00 N	27.04 0.34 0.00 N	26.21 0.55 0.00 N	29.42 0.63 0.00 N	26.92 0.68 0.00 N	25.82 0.60 0.00 N	25.43 -0.03 0.00 N	30.02 -0.46 0.00 N	29.94 -0.19 0.00 N	33.16 -0.13 0.00 N	116.50 -1.86 0.00 N	161.29 -1.68 0.00 N	88.12 -2.04 0.00 N	163.06 -2.86 0.00 N	107.55 -1.90 0.00 N	123.56 -2.17 0.00 N	83.46 -2.59 0.00 N	90.32 -3.33 0.00 N	81.94 -3.00 0.00 N	72.08 -1.91 0.00 N	61.37 -2.19 0.00 N	37.57 -0.78 0.00 N	35.71 -0.49 0.00 N
CANDIGU_WT_PWR 323617	31.78 0.27 0.00 N	28.77 0.22 0.00 N	26.90 0.20 0.00 N	26.02 0.37 0.00 N	29.24 0.45 0.00 N	26.67 0.43 0.00 N	25.70 0.48 0.00 N	25.65 0.18 0.00 N	30.51 0.03 0.00 N	30.44 0.31 0.00 N	33.81 0.52 0.00 N	119.82 1.47 0.00 N	165.97 3.00 0.00 N	90.73 0.57 0.00 N	166.92 1.00 0.00 N	110.48 1.03 0.00 N	126.92 1.20 0.00 N	86.03 -0.02 0.00 N	93.60 -0.04 0.00 N	85.03 0.08 0.00 N	74.84 0.85 0.00 N	63.61 0.05 0.00 N	38.51 0.17 0.00 N	36.29 0.09 0.00 N
CARR STREET_E__SYR 24060	31.51 0.00 0.00 N	28.54 -0.01 0.00 N	26.70 0.00 0.00 N	25.72 0.06 0.00 N	28.88 0.09 0.00 N	26.34 0.11 0.00 N	25.42 0.20 0.00 N	25.69 0.23 0.00 N	30.73 0.25 0.00 N	30.38 0.25 0.00 N	33.66 0.38 0.00 N	120.52 2.17 0.00 N	166.43 3.46 0.00 N	91.97 1.81 0.00 N	169.39 3.47 0.00 N	111.78 2.33 0.00 N	128.47 2.75 0.00 N	87.69 1.64 0.00 N	95.21 1.57 0.00 N	86.16 1.21 0.00 N	75.06 1.08 0.00 N	64.27 0.72 0.00 N	38.64 0.29 0.00 N	36.44 0.23 0.00 N
CARTHAGE___PAPER 23857	32.23 0.72 0.00 N	29.11 0.56 0.00 N	27.16 0.46 0.00 N	26.13 0.47 0.00 N	29.31 0.52 0.00 N	26.82 0.59 0.00 N	25.96 0.74 0.00 N	26.35 0.89 0.00 N	32.00 1.13 -0.39 N	36.44 1.27 -5.03 N	35.28 1.59 -0.40 N	124.20 5.84 0.00 N	171.58 8.61 0.00 N	94.95 4.79 0.00 N	174.57 8.65 0.00 N	114.83 5.37 0.00 N	131.95 6.22 0.00 N	89.98 3.93 0.00 N	95.25 4.37 2.77 N	89.07 4.13 0.00 N	77.79 3.80 0.00 N	66.66 3.10 0.00 N	39.78 1.44 0.00 N	37.34 1.13 0.00 N
CE_DUNWOOD___DRP 24194	34.27 2.76 0.00 N	30.98 2.43 0.00 N	28.81 2.11 0.00 N	27.61 1.95 0.00 N	31.03 2.25 0.00 N	28.32 2.09 0.00 N	27.30 2.09 0.00 N	27.83 2.37 0.00 N	33.39 2.91 0.00 N	32.79 2.66 0.00 N	36.15 2.86 0.00 N	128.13 9.78 0.00 N	176.65 13.67 0.00 N	97.96 7.80 0.00 N	180.20 14.28 0.00 N	119.66 10.20 0.00 N	137.69 11.96 0.00 N	96.00 8.66 -1.29 N	102.71 9.07 0.00 N	92.75 7.80 0.00 N	80.46 6.48 0.00 N	68.77 5.21 0.00 N	41.59 3.24 0.00 N	39.07 2.87 0.00 N
CE_MILLWOOD___DRP 24193	34.16 2.65 0.00 N	30.89 2.34 0.00 N	28.72 2.02 0.00 N	27.53 1.87 0.00 N	30.94 2.15 0.00 N	28.24 2.00 0.00 N	27.22 2.00 0.00 N	27.74 2.28 0.00 N	33.28 2.80 0.00 N	32.69 2.56 0.00 N	36.04 2.75 0.00 N	127.78 9.42 0.00 N	176.18 13.21 0.00 N	97.70 7.54 0.00 N	179.75 13.83 0.00 N	119.34 9.89 0.00 N	137.33 11.61 0.00 N	95.74 8.40 -1.29 N	102.43 8.79 0.00 N	92.49 7.55 0.00 N	80.24 6.25 0.00 N	68.58 5.03 0.00 N	41.46 3.12 0.00 N	38.95 2.75 0.00 N

CE_NYC2_DRP 24202	34.45 2.95 0.00 N	31.22 2.67 0.00 N	29.04 2.35 0.00 N	27.81 2.15 0.00 N	31.26 2.47 0.00 N	28.56 2.33 0.00 N	27.59 2.37 0.00 N	28.07 2.60 0.00 N	33.55 3.07 0.00 N	32.88 2.75 0.00 N	36.19 2.90 0.00 N	128.07 9.72 0.00 N	176.23 13.26 0.00 N	97.86 7.70 0.00 N	179.95 14.03 0.00 N	119.66 10.21 0.00 N	137.64 11.91 0.00 N	96.06 8.72 -1.29 N	102.63 8.98 0.00 N	92.77 7.83 0.00 N	80.43 6.45 0.00 N	68.77 5.22 0.00 N	41.62 3.28 0.00 N	39.14 2.94 0.00 N
CE_NYC_DRP 24195	34.49 2.99 0.00 N	31.20 2.65 0.00 N	29.00 2.30 0.00 N	27.79 2.13 0.00 N	31.23 2.44 0.00 N	28.52 2.29 0.00 N	27.53 2.31 0.00 N	28.08 2.61 0.00 N	33.65 3.17 0.00 N	33.02 2.89 0.00 N	36.37 3.08 0.00 N	128.81 10.46 0.00 N	177.63 14.65 0.00 N	98.50 8.34 0.00 N	181.25 15.33 0.00 N	120.44 10.99 0.00 N	138.59 12.87 0.00 N	96.61 9.27 -1.29 N	103.34 9.69 0.00 N	93.28 8.34 0.00 N	80.91 6.92 0.00 N	69.10 5.55 0.00 N	41.80 3.45 0.00 N	39.28 3.08 0.00 N
CHAFFEE___LFGE 323603	32.24 0.73 0.00 N	29.16 0.60 0.00 N	27.31 0.61 0.00 N	26.45 0.79 0.00 N	29.70 0.91 0.00 N	27.10 0.87 0.00 N	25.96 0.74 0.00 N	25.67 0.21 0.00 N	30.39 -0.09 0.00 N	30.39 0.26 0.00 N	33.73 0.44 0.00 N	118.62 0.27 0.00 N	164.51 1.54 0.00 N	89.93 -0.23 0.00 N	166.41 0.49 0.00 N	109.85 0.40 0.00 N	126.43 0.70 0.00 N	85.35 -0.69 0.00 N	92.40 -1.25 0.00 N	83.79 -1.15 0.00 N	73.83 -0.16 0.00 N	62.83 -0.72 0.00 N	38.71 0.37 0.00 N	36.54 0.34 0.00 N
CHATEAUG_WT_PWR 323614	31.31 -0.21 0.00 N	28.37 -0.18 0.00 N	26.52 -0.19 0.00 N	25.43 -0.23 0.00 N	28.38 -0.41 0.00 N	25.79 -0.44 0.00 N	24.39 -0.83 0.00 N	24.30 -1.17 0.00 N	20.59 -2.05 7.84 N	-73.33 -2.29 101.18 N	22.73 -2.45 8.11 N	109.60 -8.75 0.00 N	150.62 -12.35 0.00 N	83.75 -8.48 0.00 N	155.66 -10.26 0.00 N	102.41 -7.04 0.00 N	117.25 -9.84 0.00 N	79.59 -6.45 0.00 N	71.06 -6.15 16.44 N	79.89 -5.05 0.00 N	69.55 -4.43 0.00 N	60.03 -3.52 0.00 N	36.19 -2.15 0.00 N	34.67 -1.54 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.30 -0.21 0.00 N	28.35 -0.20 0.00 N	26.50 -0.20 0.00 N	25.42 -0.24 0.00 N	28.39 -0.40 0.00 N	25.83 -0.40 0.00 N	24.53 -0.69 0.00 N	24.26 -1.20 0.00 N	19.91 -2.09 8.48 N	-81.53 -2.29 109.37 N	22.00 -2.52 8.77 N	109.31 -9.05 0.00 N	150.16 -12.82 0.00 N	83.40 -6.76 0.00 N	154.81 -11.11 0.00 N	101.96 -7.49 0.00 N	116.69 -9.04 0.00 N	79.27 -6.77 0.00 N	70.95 -6.62 16.07 N	79.43 -5.51 0.00 N	69.21 -4.77 0.00 N	59.81 -3.75 0.00 N	36.08 -2.27 0.00 N	34.60 -1.61 0.00 N
CHAUTAUQUA___LFGE 323629	30.69 -0.82 0.00 N	27.99 -0.57 0.00 N	26.19 -0.51 0.00 N	25.46 -0.20 0.00 N	28.68 -0.11 0.00 N	26.22 -0.01 0.00 N	25.20 -0.01 0.00 N	24.80 -0.67 0.00 N	29.14 -1.34 0.00 N	28.99 -1.14 0.00 N	32.28 -1.01 0.00 N	114.40 -3.95 0.00 N	158.77 -4.20 0.00 N	86.36 -3.80 0.00 N	159.60 -6.32 0.00 N	105.70 -3.75 0.00 N	121.67 -4.06 0.00 N	82.06 -3.98 0.00 N	88.75 -4.90 0.00 N	80.19 -4.75 0.00 N	70.51 -3.48 0.00 N	59.73 -3.82 0.00 N	36.45 -1.90 0.00 N	34.41 -1.79 0.00 N
CH_MIDHUDSON___DRP 24192	34.17 2.66 0.00 N	30.91 2.36 0.00 N	28.79 2.09 0.00 N	27.60 1.95 0.00 N	31.02 2.23 0.00 N	28.27 2.04 0.00 N	27.17 1.95 0.00 N	27.67 2.21 0.00 N	33.23 2.75 0.00 N	32.71 2.58 0.00 N	36.07 2.79 0.00 N	127.59 9.24 0.00 N	175.65 12.67 0.00 N	97.41 7.25 0.00 N	179.21 13.30 0.00 N	118.85 9.40 0.00 N	136.64 10.92 0.00 N	94.97 7.96 -0.96 N	102.12 8.47 0.00 N	92.26 7.32 0.00 N	80.02 6.03 0.00 N	68.41 4.85 0.00 N	41.36 3.01 0.00 N	38.96 2.75 0.00 N
CH_MISC_IPPS 23765	34.50 3.00 0.00 N	31.21 2.65 0.00 N	29.05 2.35 0.00 N	27.85 2.19 0.00 N	31.29 2.51 0.00 N	28.47 2.24 0.00 N	27.27 2.05 0.00 N	27.72 2.26 0.00 N	33.29 2.81 0.00 N	32.77 2.63 0.00 N	36.03 2.75 0.00 N	126.68 8.33 0.00 N	174.31 11.34 0.00 N	96.79 6.63 0.00 N	177.99 12.07 0.00 N	118.12 8.67 0.00 N	135.88 10.16 0.00 N	94.51 7.45 -1.01 N	101.54 7.89 0.00 N	91.68 6.73 0.00 N	79.41 5.42 0.00 N	67.86 4.31 0.00 N	41.20 2.86 0.00 N	39.06 2.86 0.00 N
CH_RES_BVR_FALLS 23983	31.09 -0.42 0.00 N	28.19 -0.36 0.00 N	26.28 -0.42 0.00 N	25.19 -0.47 0.00 N	28.17 -0.61 0.00 N	25.62 -0.62 0.00 N	24.59 -0.63 0.00 N	24.67 -0.79 0.00 N	29.40 -1.07 0.00 N	29.02 -1.11 0.00 N	32.03 -1.25 0.00 N	113.53 -4.82 0.00 N	156.21 -6.76 0.00 N	86.49 -3.67 0.00 N	159.16 -6.75 0.00 N	104.98 -4.48 0.00 N	120.67 -5.05 0.00 N	82.56 -3.49 0.00 N	43.25 -3.78 46.62 N	81.75 -3.19 0.00 N	71.27 -2.72 0.00 N	62.10 -1.46 0.00 N	37.86 -0.49 0.00 N	35.90 -0.31 0.00 N
CH_RES_NIAGARA 23895	31.46 -0.05 0.00 N	28.53 -0.02 0.00 N	26.93 0.23 0.00 N	26.14 0.48 0.00 N	29.33 0.54 0.00 N	26.82 0.59 0.00 N	25.67 0.45 0.00 N	25.23 -0.24 0.00 N	29.74 -0.74 0.00 N	29.44 -0.69 0.00 N	32.47 -0.81 0.00 N	113.37 -4.98 0.00 N	156.78 -6.19 0.00 N	85.78 -4.38 0.00 N	159.03 -6.89 0.00 N	104.62 -4.83 0.00 N	119.91 -5.82 0.00 N	81.02 -5.03 0.00 N	87.67 -5.98 0.00 N	79.69 -5.25 0.00 N	70.03 -3.95 0.00 N	59.79 -3.76 0.00 N	36.80 -1.55 0.00 N	35.18 -1.02 0.00 N
CH_RES_SYRACUSE 23985	31.59 0.08 0.00 N	28.63 0.08 0.00 N	26.80 0.10 0.00 N	25.80 0.14 0.00 N	28.97 0.17 0.00 N	26.43 0.19 0.00 N	25.46 0.24 0.00 N	25.75 0.28 0.00 N	30.78 0.30 0.00 N	30.46 0.33 0.00 N	33.64 0.35 0.00 N	120.29 1.94 0.00 N	166.09 3.11 0.00 N	91.85 1.69 0.00 N	168.89 2.97 0.00 N	111.47 2.02 0.00 N	128.06 2.34 0.00 N	87.48 1.42 0.00 N	95.11 1.47 0.00 N	86.14 1.20 0.00 N	75.13 1.15 0.00 N	64.41 0.85 0.00 N	38.70 0.36 0.00 N	36.43 0.23 0.00 N
CLINTON_WT_PWR 323605	31.31 -0.21 0.00 N	28.37 -0.18 0.00 N	26.52 -0.19 0.00 N	25.43 -0.23 0.00 N	28.38 -0.41 0.00 N	25.79 -0.44 0.00 N	24.39 -0.83 0.00 N	24.30 -1.17 0.00 N	20.59 -2.05 7.84 N	-73.33 -2.29 101.18 N	22.73 -2.45 8.11 N	109.60 -8.75 0.00 N	150.62 -12.35 0.00 N	83.75 -6.41 0.00 N	155.66 -10.26 0.00 N	102.41 -7.04 0.00 N	117.25 -8.48 0.00 N	79.59 -6.45 0.00 N	71.06 -6.15 16.44 N	79.89 -5.05 0.00 N	69.55 -4.43 0.00 N	60.03 -3.52 0.00 N	36.19 -2.15 0.00 N	34.67 -1.54 0.00 N
CLINTON___LFGE 323618	31.80 0.29 0.00 N	28.79 0.24 0.00 N	26.90 0.20 0.00 N	25.80 0.14 0.00 N	28.82 0.03 0.00 N	26.20 -0.04 0.00 N	24.80 -0.41 0.00 N	24.68 -0.78 0.00 N	20.79 -1.69 8.01 N	-75.18 -2.02 103.29 N	22.92 -2.09 8.28 N	110.95 -7.40 0.00 N	152.28 -10.69 0.00 N	84.71 -5.45 0.00 N	157.37 -8.55 0.00 N	103.63 -5.82 0.00 N	118.60 -7.12 0.00 N	80.44 -5.61 0.00 N	71.98 -5.33 16.35 N	80.55 -4.39 0.00 N	70.08 -3.90 0.00 N	60.41 -3.15 0.00 N	36.35 -2.00 0.00 N	34.79 -1.41 0.00 N
COLONIE_LFGE___ 323577	33.48 1.97 0.00 N	30.28 1.73 0.00 N	28.28 1.58 0.00 N	27.15 1.49 0.00 N	30.54 1.75 0.00 N	27.90 1.66 0.00 N	26.82 1.60 0.00 N	27.35 1.89 0.00 N	33.02 2.54 0.00 N	32.72 2.59 0.00 N	36.13 2.84 0.00 N	127.85 9.49 0.00 N	175.20 12.23 0.00 N	96.85 6.69 0.00 N	178.37 12.44 0.00 N	117.63 8.18 0.00 N	134.83 9.10 0.00 N	92.75 6.62 -0.08 N	102.82 7.67 -1.50 N	92.09 7.15 0.00 N	80.07 6.08 0.00 N	68.48 4.93 0.00 N	41.06 2.71 0.00 N	38.50 2.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	31.41 -0.10 0.00 N	28.69 0.14 0.00 N	26.95 0.25 0.00 N	26.07 0.41 0.00 N	29.15 0.37 0.00 N	26.62 0.39 0.00 N	25.72 0.50 0.00 N	26.02 0.56 0.00 N	30.97 0.49 0.00 N	30.57 0.44 0.00 N	33.79 0.50 0.00 N	120.66 2.31 0.00 N	166.79 3.82 0.00 N	92.08 1.92 0.00 N	169.66 3.74 0.00 N	112.07 2.62 0.00 N	128.77 3.05 0.00 N	87.80 1.75 0.00 N	95.39 1.74 0.00 N	86.47 1.53 0.00 N	75.43 1.44 0.00 N	64.49 0.94 0.00 N	38.75 0.40 0.00 N	36.38 0.18 0.00 N	
COXSACKIE____GT 23611	33.57 2.07 0.00 N	30.38 1.83 0.00 N	28.32 1.61 0.00 N	27.14 1.48 0.00 N	30.61 1.82 0.00 N	27.92 1.69 0.00 N	26.74 1.52 0.00 N	27.29 1.83 0.00 N	32.88 2.40 0.00 N	32.48 2.35 0.00 N	35.91 2.62 0.00 N	127.28 8.93 0.00 N	174.89 11.91 0.00 N	96.95 6.79 0.00 N	178.67 12.75 0.00 N	118.20 8.75 0.00 N	135.83 10.11 0.00 N	93.86 7.31 -0.50 N	102.62 7.99 -0.98 N	91.99 7.05 0.00 N	79.87 5.88 0.00 N	68.32 4.77 0.00 N	41.10 2.75 0.00 N	38.56 2.35 0.00 N	
CRESCENT____HYD 24018	33.48 1.97 0.00 N	30.28 1.73 0.00 N	28.28 1.58 0.00 N	27.15 1.49 0.00 N	30.54 1.75 0.00 N	27.90 1.66 0.00 N	26.82 1.60 0.00 N	27.35 1.89 0.00 N	33.02 2.54 0.00 N	32.72 2.59 0.00 N	36.13 2.84 0.00 N	127.85 9.49 0.00 N	175.20 12.23 0.00 N	96.85 6.69 0.00 N	178.37 12.44 0.00 N	117.63 8.18 0.00 N	134.83 9.10 0.00 N	92.75 6.62 -0.08 N	102.82 7.67 -1.50 N	92.09 7.15 0.00 N	80.07 6.08 0.00 N	68.48 4.93 0.00 N	41.06 2.71 0.00 N	38.50 2.30 0.00 N	
CRUCIBLE_METL_DRP 24180	31.59 0.08 0.00 N	28.63 0.08 0.00 N	26.80 0.10 0.00 N	25.80 0.14 0.00 N	28.97 0.17 0.00 N	26.43 0.19 0.00 N	25.46 0.24 0.00 N	25.75 0.28 0.00 N	30.78 0.30 0.00 N	30.46 0.33 0.00 N	33.64 0.35 0.00 N	120.29 1.94 0.00 N	166.09 3.11 0.00 N	91.85 1.69 0.00 N	168.89 2.97 0.00 N	111.47 2.02 0.00 N	128.06 2.34 0.00 N	87.48 1.42 0.00 N	95.11 1.47 0.00 N	86.14 1.20 0.00 N	75.13 1.15 0.00 N	64.41 0.85 0.00 N	38.70 0.36 0.00 N	36.43 0.23 0.00 N	
DANC____LFGE 323619	32.74 1.23 0.00 N	29.55 1.00 0.00 N	27.57 0.87 0.00 N	26.53 0.87 0.00 N	29.77 0.98 0.00 N	27.26 1.02 0.00 N	26.40 1.19 0.00 N	26.84 1.38 0.00 N	32.57 1.74 -0.35 N	36.53 1.91 -4.49 N	35.96 2.31 -0.36 N	127.09 8.73 0.00 N	175.70 12.72 0.00 N	97.22 7.06 0.00 N	178.79 12.88 0.00 N	117.59 8.14 0.00 N	135.17 9.44 0.00 N	92.17 6.12 0.00 N	97.91 6.68 2.42 N	91.03 6.09 0.00 N	79.49 5.51 0.00 N	68.05 4.49 0.00 N	40.60 2.25 0.00 N	38.03 1.83 0.00 N	
DANSKAMMER____1 23586	34.50 3.00 0.00 N	31.21 2.65 0.00 N	29.05 2.35 0.00 N	27.85 2.19 0.00 N	31.29 2.51 0.00 N	28.47 2.24 0.00 N	27.27 2.05 0.00 N	27.72 2.26 0.00 N	33.29 2.81 0.00 N	32.77 2.63 0.00 N	36.03 2.75 0.00 N	126.68 8.33 0.00 N	174.31 11.34 0.00 N	96.79 6.63 0.00 N	177.99 12.07 0.00 N	118.12 8.67 0.00 N	135.88 10.16 0.00 N	94.51 7.45 -1.01 N	101.54 7.89 0.00 N	91.68 6.73 0.00 N	79.41 5.42 0.00 N	67.86 4.31 0.00 N	41.20 2.86 0.00 N	39.06 2.86 0.00 N	
DANSKAMMER____2 23589	34.50 3.00 0.00 N	31.21 2.65 0.00 N	29.05 2.35 0.00 N	27.85 2.19 0.00 N	31.29 2.51 0.00 N	28.47 2.24 0.00 N	27.27 2.05 0.00 N	27.72 2.26 0.00 N	33.29 2.81 0.00 N	32.77 2.63 0.00 N	36.03 2.75 0.00 N	126.68 8.33 0.00 N	174.31 11.34 0.00 N	96.79 6.63 0.00 N	177.99 12.07 0.00 N	118.12 8.67 0.00 N	135.88 10.16 0.00 N	94.51 7.45 -1.01 N	101.54 7.89 0.00 N	91.68 6.73 0.00 N	79.41 5.42 0.00 N	67.86 4.31 0.00 N	41.20 2.86 0.00 N	39.06 2.86 0.00 N	
DANSKAMMER____3 23590	34.50 3.00 0.00 N	31.21 2.65 0.00 N	29.05 2.35 0.00 N	27.85 2.19 0.00 N	31.29 2.51 0.00 N	28.47 2.24 0.00 N	27.27 2.05 0.00 N	27.72 2.26 0.00 N	33.29 2.81 0.00 N	32.77 2.63 0.00 N	36.03 2.75 0.00 N	126.68 8.33 0.00 N	174.31 11.34 0.00 N	96.79 6.63 0.00 N	177.99 12.07 0.00 N	118.12 8.67 0.00 N	135.88 10.16 0.00 N	94.51 7.45 -1.01 N	101.54 7.89 0.00 N	91.68 6.73 0.00 N	79.41 5.42 0.00 N	67.86 4.31 0.00 N	41.20 2.86 0.00 N	39.06 2.86 0.00 N	
DANSKAMMER____4 23591	34.50 3.00 0.00 N	31.21 2.65 0.00 N	29.05 2.35 0.00 N	27.85 2.19 0.00 N	31.29 2.51 0.00 N	28.47 2.24 0.00 N	27.27 2.05 0.00 N	27.72 2.26 0.00 N	33.29 2.81 0.00 N	32.77 2.63 0.00 N	36.03 2.75 0.00 N	126.68 8.33 0.00 N	174.31 11.34 0.00 N	96.79 6.63 0.00 N	177.99 12.07 0.00 N	118.12 8.67 0.00 N	135.88 10.16 0.00 N	94.51 7.45 -1.01 N	101.54 7.89 0.00 N	91.68 6.73 0.00 N	79.41 5.42 0.00 N	67.86 4.31 0.00 N	41.20 2.86 0.00 N	39.06 2.86 0.00 N	
DANSKAMMER____DIESEL 23592	34.50 3.00 0.00 N	31.21 2.65 0.00 N	29.05 2.35 0.00 N	27.85 2.19 0.00 N	31.29 2.51 0.00 N	28.47 2.24 0.00 N	27.27 2.05 0.00 N	27.72 2.26 0.00 N	33.29 2.81 0.00 N	32.77 2.63 0.00 N	36.03 2.75 0.00 N	126.68 8.33 0.00 N	174.31 11.34 0.00 N	96.79 6.63 0.00 N	177.99 12.07 0.00 N	118.12 8.67 0.00 N	135.88 10.16 0.00 N	94.51 7.45 -1.01 N	101.54 7.89 0.00 N	91.68 6.73 0.00 N	79.41 5.42 0.00 N	67.86 4.31 0.00 N	41.20 2.86 0.00 N	39.06 2.86 0.00 N	
DASHVILLE____HYD 23610	33.86 2.36 0.00 N	30.57 2.02 0.00 N	28.55 1.85 0.00 N	27.35 1.70 0.00 N	30.69 1.90 0.00 N	27.95 1.71 0.00 N	26.90 1.68 0.00 N	27.38 1.92 0.00 N	32.82 2.34 0.00 N	32.21 2.08 0.00 N	35.54 2.25 0.00 N	125.68 7.33 0.00 N	173.40 10.42 0.00 N	96.29 6.13 0.00 N	177.07 11.15 0.00 N	117.45 8.00 0.00 N	135.09 9.37 0.00 N	93.65 6.93 -0.68 N	100.89 7.24 0.00 N	91.09 6.15 0.00 N	78.95 4.96 0.00 N	67.55 4.00 0.00 N	40.91 2.57 0.00 N	38.56 2.36 0.00 N	
DELAWARE____LFGE 323621	32.83 1.32 0.00 N	29.77 1.22 0.00 N	27.86 1.16 0.00 N	26.79 1.13 0.00 N	30.10 1.32 0.00 N	27.35 1.12 0.00 N	26.26 1.04 0.00 N	26.62 1.15 0.00 N	31.90 1.42 0.00 N	31.55 1.41 0.00 N	34.90 1.62 0.00 N	123.98 5.63 0.00 N	170.49 7.52 0.00 N	94.23 4.08 0.00 N	173.15 7.23 0.00 N	114.49 5.04 0.00 N	131.61 5.89 0.00 N	90.16 4.06 -0.06 N	97.99 4.34 0.00 N	88.72 3.78 0.00 N	77.29 3.30 0.00 N	66.28 2.72 0.00 N	40.03 1.69 0.00 N	37.65 1.45 0.00 N	
DOGGLEVILLE____HYD 23807	33.00 1.49 0.00 N	29.77 1.22 0.00 N	27.69 0.99 0.00 N	26.59 0.93 0.00 N	29.98 1.19 0.00 N	27.33 1.10 0.00 N	26.29 1.07 0.00 N	26.87 1.41 0.00 N	32.52 2.04 0.00 N	32.36 2.23 0.00 N	35.88 2.59 0.00 N	126.74 8.39 0.00 N	173.43 10.46 0.00 N	94.84 4.68 0.00 N	174.40 8.48 0.00 N	115.58 6.13 0.00 N	133.11 7.38 0.00 N	91.43 5.38 0.00 N	102.70 6.44 -2.62 N	90.94 6.00 0.00 N	79.45 5.47 0.00 N	67.87 4.32 0.00 N	40.61 2.27 0.00 N	37.95 1.75 0.00 N	
DUNKIRK____1	30.47	27.80	26.02	25.30	28.49	26.05	25.03	24.60	28.90	28.73	31.98	113.34	157.32	85.57	158.11	104.71	120.54	81.30	87.95	79.47	69.91	59.21	36.12	34.13	

23563	-1.04 0.00 N	-0.76 0.00 N	-0.68 0.00 N	-0.36 0.00 N	-0.30 0.00 N	-0.18 0.00 N	-0.19 0.00 N	-0.86 0.00 N	-1.59 0.00 N	-1.40 0.00 N	-1.31 0.00 N	-5.01 0.00 N	-5.65 0.00 N	-4.59 0.00 N	-7.81 0.00 N	-4.74 0.00 N	-5.19 0.00 N	-4.75 0.00 N	-5.70 0.00 N	-5.47 0.00 N	-4.07 0.00 N	-4.34 0.00 N	-2.23 0.00 N	-2.08 0.00 N
DUNKIRK___2 23564	30.47 -1.04 0.00 N	27.80 -0.76 0.00 N	26.02 -0.68 0.00 N	25.30 -0.36 0.00 N	28.49 -0.30 0.00 N	26.05 -0.18 0.00 N	25.03 -0.19 0.00 N	24.60 -0.86 0.00 N	28.90 -1.59 0.00 N	28.73 -1.40 0.00 N	31.98 -1.31 0.00 N	113.34 -5.01 0.00 N	157.32 -5.65 0.00 N	85.57 -4.59 0.00 N	158.11 -7.81 0.00 N	104.71 -4.74 0.00 N	120.54 -5.19 0.00 N	81.30 -4.75 0.00 N	87.95 -5.70 0.00 N	79.47 -5.47 0.00 N	69.91 -4.07 0.00 N	59.21 -4.34 0.00 N	36.12 -2.23 0.00 N	34.13 -2.08 0.00 N
DUNKIRK___3 23565	30.61 -0.89 0.00 N	27.88 -0.67 0.00 N	26.12 -0.58 0.00 N	25.39 -0.27 0.00 N	28.58 -0.21 0.00 N	26.12 -0.11 0.00 N	25.09 -0.12 0.00 N	24.69 -0.78 0.00 N	29.04 -1.44 0.00 N	28.93 -1.20 0.00 N	32.18 -1.11 0.00 N	113.88 -4.47 0.00 N	157.99 -4.99 0.00 N	86.01 -4.15 0.00 N	158.91 -7.01 0.00 N	105.16 -4.29 0.00 N	121.03 -4.69 0.00 N	81.65 -4.39 0.00 N	88.36 -5.29 0.00 N	79.89 -5.05 0.00 N	70.30 -3.69 0.00 N	59.59 -3.96 0.00 N	36.34 -2.00 0.00 N	34.38 -1.83 0.00 N
DUNKIRK___4 23566	30.61 -0.89 0.00 N	27.88 -0.67 0.00 N	26.12 -0.58 0.00 N	25.39 -0.27 0.00 N	28.58 -0.21 0.00 N	26.12 -0.11 0.00 N	25.09 -0.12 0.00 N	24.69 -0.78 0.00 N	29.04 -1.44 0.00 N	28.93 -1.20 0.00 N	32.18 -1.11 0.00 N	113.88 -4.47 0.00 N	157.99 -4.99 0.00 N	86.01 -4.15 0.00 N	158.91 -7.01 0.00 N	105.16 -4.29 0.00 N	121.03 -4.69 0.00 N	81.65 -4.39 0.00 N	88.36 -5.29 0.00 N	79.89 -5.05 0.00 N	70.30 -3.69 0.00 N	59.59 -3.96 0.00 N	36.34 -2.00 0.00 N	34.38 -1.83 0.00 N
EAST HAMPTON___GT 23717	38.43 6.58 -0.35 N	34.23 5.68 0.00 N	31.79 5.09 0.00 N	30.55 4.89 0.00 N	34.39 5.60 0.00 N	31.31 5.07 0.00 N	30.00 4.78 0.00 N	31.44 5.97 0.00 N	48.59 7.79 -10.32 N	48.03 7.75 -10.14 N	154.19 8.40 -112.51 N	205.27 24.51 -62.41 N	364.93 39.02 -162.94 N	258.10 21.67 -146.26 N	234.76 40.29 -28.56 N	159.42 26.08 -23.88 N	155.99 30.25 -0.02 N	118.22 21.84 -10.32 N	120.02 22.18 -4.20 N	134.25 18.71 -30.60 N	138.17 16.10 -48.08 N	127.68 15.15 -48.98 N	94.06 9.33 -46.39 N	54.51 8.21 -10.10 N
EAST RIVER___6 23660	34.48 2.97 0.00 N	31.20 2.64 0.00 N	28.99 2.29 0.00 N	27.78 2.12 0.00 N	31.22 2.43 0.00 N	28.52 2.28 0.00 N	27.54 2.32 0.00 N	28.07 2.61 0.00 N	33.63 3.15 0.00 N	33.01 2.88 0.00 N	36.36 3.07 0.00 N	128.70 10.35 0.00 N	177.50 14.53 0.00 N	98.43 8.27 0.00 N	181.08 15.17 0.00 N	120.35 10.90 0.00 N	138.49 12.77 0.00 N	96.57 9.23 -1.29 N	103.29 9.64 0.00 N	93.24 8.30 0.00 N	80.89 6.90 0.00 N	69.06 5.51 0.00 N	41.78 3.43 0.00 N	39.26 3.05 0.00 N
EAST RIVER___7 23524	34.48 2.97 0.00 N	31.20 2.64 0.00 N	28.99 2.29 0.00 N	27.78 2.12 0.00 N	31.22 2.43 0.00 N	28.52 2.28 0.00 N	27.54 2.32 0.00 N	28.07 2.61 0.00 N	33.63 3.15 0.00 N	33.01 2.88 0.00 N	36.36 3.07 0.00 N	128.70 10.35 0.00 N	177.50 14.53 0.00 N	98.43 8.27 0.00 N	181.08 15.17 0.00 N	120.35 10.90 0.00 N	138.49 12.77 0.00 N	96.57 9.23 -1.29 N	103.29 9.64 0.00 N	93.24 8.30 0.00 N	80.89 6.90 0.00 N	69.06 5.51 0.00 N	41.78 3.43 0.00 N	39.26 3.05 0.00 N
EAST_HAMPTON___DIESEL 23722	38.43 6.58 -0.35 N	34.23 5.68 0.00 N	31.79 5.09 0.00 N	30.55 4.89 0.00 N	34.39 5.60 0.00 N	31.31 5.07 0.00 N	30.00 4.78 0.00 N	31.44 5.97 0.00 N	48.59 7.79 -10.32 N	48.03 7.75 -10.14 N	154.19 8.40 -112.51 N	205.27 24.51 -62.41 N	364.93 39.02 -162.94 N	258.10 21.67 -146.26 N	234.76 40.29 -28.56 N	159.42 26.08 -23.88 N	155.99 30.25 -0.02 N	118.22 21.84 -10.32 N	120.02 22.18 -4.20 N	134.25 18.71 -30.60 N	138.17 16.10 -48.08 N	127.68 15.15 -48.98 N	94.06 9.33 -46.39 N	54.51 8.21 -10.10 N
EAST_RIVER___1 323558	34.49 2.99 0.00 N	31.20 2.65 0.00 N	29.00 2.30 0.00 N	27.79 2.13 0.00 N	31.23 2.44 0.00 N	28.52 2.29 0.00 N	27.53 2.31 0.00 N	28.08 2.61 0.00 N	33.65 3.17 0.00 N	33.02 2.89 0.00 N	36.37 3.08 0.00 N	128.81 10.46 0.00 N	177.63 14.65 0.00 N	98.50 8.34 0.00 N	181.25 15.33 0.00 N	120.44 10.99 0.00 N	138.59 12.87 0.00 N	96.61 9.27 -1.29 N	103.34 9.69 0.00 N	93.28 8.34 0.00 N	80.91 6.92 0.00 N	69.10 5.55 0.00 N	41.80 3.45 0.00 N	39.28 3.08 0.00 N
EAST_RIVER___2 323559	34.48 2.97 0.00 N	31.20 2.64 0.00 N	28.99 2.29 0.00 N	27.78 2.12 0.00 N	31.22 2.43 0.00 N	28.52 2.28 0.00 N	27.54 2.32 0.00 N	28.07 2.61 0.00 N	33.63 3.15 0.00 N	33.01 2.88 0.00 N	36.36 3.07 0.00 N	128.70 10.35 0.00 N	177.50 14.53 0.00 N	98.43 8.27 0.00 N	181.08 15.17 0.00 N	120.35 10.90 0.00 N	138.49 12.77 0.00 N	96.57 9.23 -1.29 N	103.29 9.64 0.00 N	93.24 8.30 0.00 N	80.89 6.90 0.00 N	69.06 5.51 0.00 N	41.78 3.43 0.00 N	39.26 3.05 0.00 N
EAST___DELAWARE_HYD 23607	32.92 1.42 0.00 N	29.75 1.20 0.00 N	27.71 1.02 0.00 N	26.56 0.90 0.00 N	29.81 1.03 0.00 N	27.18 0.94 0.00 N	26.18 0.97 0.00 N	26.69 1.23 0.00 N	32.14 1.66 0.00 N	31.82 1.69 0.00 N	35.29 2.01 0.00 N	125.55 7.19 0.00 N	172.47 9.50 0.00 N	95.59 5.43 0.00 N	176.49 10.57 0.00 N	117.32 7.87 0.00 N	135.18 9.46 0.00 N	93.53 6.78 -0.69 N	100.69 7.05 0.00 N	90.99 6.05 0.00 N	79.33 5.34 0.00 N	67.77 4.21 0.00 N	40.74 2.39 0.00 N	38.12 1.91 0.00 N
ELEC_TRO_TEK 24086	34.95 3.10 -0.35 N	31.24 2.69 0.00 N	29.08 2.38 0.00 N	27.92 2.26 0.00 N	31.38 2.59 0.00 N	28.59 2.36 0.00 N	27.36 2.14 0.00 N	28.07 2.61 0.00 N	44.06 3.26 -10.32 N	43.23 2.96 -10.14 N	148.97 3.18 -112.51 N	191.61 10.85 -62.41 N	340.97 15.06 -162.94 N	244.97 8.55 -146.26 N	210.19 15.71 -28.56 N	144.42 11.09 -23.88 N	138.44 12.70 -0.02 N	105.69 9.32 -10.32 N	107.59 9.75 -4.20 N	124.02 8.49 -30.60 N	129.15 7.09 -48.08 N	118.31 5.77 -48.98 N	88.35 3.62 -46.39 N	54.16 3.29 -14.66 N
ELLENBURG_WT_PWR 323604	31.31 -0.21 0.00 N	28.37 -0.18 0.00 N	26.52 -0.19 0.00 N	25.43 -0.23 0.00 N	28.38 -0.41 0.00 N	25.79 -0.44 0.00 N	24.39 -0.83 0.00 N	24.30 -1.17 0.00 N	20.59 -2.05 7.84 N	-73.33 -2.29 101.18 N	22.73 -2.45 8.11 N	109.60 -8.75 0.00 N	150.62 -12.35 0.00 N	83.75 -6.41 0.00 N	155.66 -10.26 0.00 N	102.41 -7.04 0.00 N	117.25 -8.48 0.00 N	79.59 -6.45 0.00 N	71.06 -6.15 16.44 N	79.89 -5.05 0.00 N	69.55 -4.43 0.00 N	60.03 -3.52 0.00 N	36.19 -2.15 0.00 N	34.67 -1.54 0.00 N
EMPIRE_CC_1 323656	32.62 1.12 0.00 N	29.54 0.99 0.00 N	27.60 0.90 0.00 N	26.50 0.84 0.00 N	29.79 1.00 0.00 N	27.18 0.94 0.00 N	26.09 0.87 0.00 N	26.54 1.07 0.00 N	31.90 1.42 0.00 N	31.54 1.40 0.00 N	34.82 1.53 0.00 N	123.12 4.77 0.00 N	168.77 5.80 0.00 N	93.31 3.15 0.00 N	171.73 5.81 0.00 N	113.28 3.83 0.00 N	129.89 4.17 0.00 N	89.30 3.25 0.00 N	98.52 3.78 -1.10 N	88.44 3.50 0.00 N	76.88 2.90 0.00 N	65.85 2.29 0.00 N	39.63 1.29 0.00 N	37.34 1.14 0.00 N

EMPIRE_CC_2 323658	32.62 1.12 0.00 N	29.54 0.99 0.00 N	27.60 0.90 0.00 N	26.50 0.84 0.00 N	29.79 1.00 0.00 N	27.18 0.94 0.00 N	26.09 0.87 0.00 N	26.54 1.07 0.00 N	31.90 1.42 0.00 N	31.54 1.40 0.00 N	34.82 1.53 0.00 N	123.12 4.77 0.00 N	168.77 5.80 0.00 N	93.31 3.15 0.00 N	171.73 5.81 0.00 N	113.28 3.83 0.00 N	129.89 4.17 0.00 N	89.30 3.25 0.00 N	98.52 3.78 -1.10 N	88.44 3.50 0.00 N	76.88 2.90 0.00 N	65.85 2.29 0.00 N	39.63 1.29 0.00 N	37.34 1.14 0.00 N
ERIE_WT_PWR 323693	31.75 0.24 0.00 N	28.80 0.25 0.00 N	27.05 0.35 0.00 N	26.21 0.55 0.00 N	29.42 0.63 0.00 N	26.91 0.67 0.00 N	25.82 0.60 0.00 N	25.43 -0.03 0.00 N	30.02 -0.46 0.00 N	29.94 -0.19 0.00 N	33.16 -0.13 0.00 N	116.50 -1.86 0.00 N	161.29 -1.68 0.00 N	88.15 -2.01 0.00 N	163.07 -2.85 0.00 N	107.56 -1.89 0.00 N	123.57 -2.16 0.00 N	83.45 -2.60 0.00 N	90.31 -3.33 0.00 N	81.93 -3.01 0.00 N	72.08 -1.91 0.00 N	61.37 -2.19 0.00 N	37.56 -0.78 0.00 N	35.72 -0.48 0.00 N
E_CANADA_CAP_HY 24051	33.26 1.75 0.00 N	30.12 1.57 0.00 N	28.15 1.45 0.00 N	27.07 1.42 0.00 N	30.43 1.64 0.00 N	27.69 1.46 0.00 N	26.65 1.44 0.00 N	27.00 1.54 0.00 N	32.36 1.88 0.00 N	32.09 1.96 0.00 N	35.65 2.37 0.00 N	127.35 9.00 0.00 N	175.01 12.04 0.00 N	95.96 5.80 0.00 N	176.80 10.88 0.00 N	116.86 7.41 0.00 N	134.20 8.48 0.00 N	91.52 5.47 0.00 N	101.84 6.35 -1.85 N	90.75 5.81 0.00 N	79.23 5.25 0.00 N	68.22 4.66 0.00 N	41.08 2.74 0.00 N	38.66 2.46 0.00 N
E_CANADA_MHWK_HY 24050	33.00 1.49 0.00 N	29.77 1.22 0.00 N	27.69 0.99 0.00 N	26.59 0.93 0.00 N	29.98 1.19 0.00 N	27.33 1.10 0.00 N	26.29 1.07 0.00 N	26.87 1.41 0.00 N	32.52 2.04 0.00 N	32.36 2.23 0.00 N	35.88 2.59 0.00 N	126.74 8.39 0.00 N	173.43 10.46 0.00 N	94.84 4.68 0.00 N	174.40 8.48 0.00 N	115.58 6.13 0.00 N	133.11 7.38 0.00 N	91.43 5.38 0.00 N	102.70 6.44 -2.62 N	90.94 6.00 0.00 N	79.45 5.47 0.00 N	67.87 4.32 0.00 N	40.61 2.27 0.00 N	37.95 1.75 0.00 N
E_FISHKILL___LBMP 23776	33.97 2.47 0.00 N	30.74 2.18 0.00 N	28.61 1.91 0.00 N	27.44 1.78 0.00 N	30.83 2.04 0.00 N	28.12 1.88 0.00 N	27.06 1.84 0.00 N	27.55 2.08 0.00 N	33.06 2.58 0.00 N	32.52 2.39 0.00 N	35.85 2.57 0.00 N	126.98 8.63 0.00 N	174.87 11.89 0.00 N	96.94 6.78 0.00 N	178.28 12.36 0.00 N	118.22 8.77 0.00 N	135.89 10.17 0.00 N	94.83 7.48 -1.30 N	101.57 7.92 0.00 N	91.79 6.85 0.00 N	79.65 5.67 0.00 N	68.13 4.58 0.00 N	41.18 2.84 0.00 N	38.73 2.53 0.00 N
FAR ROCKAWAY___4 23548	35.54 3.68 -0.35 N	31.74 3.19 0.00 N	29.51 2.81 0.00 N	28.32 2.66 0.00 N	31.82 3.03 0.00 N	28.99 2.76 0.00 N	27.71 2.50 0.00 N	28.54 3.07 0.00 N	44.68 3.88 -10.32 N	43.85 3.58 -10.14 N	149.68 3.88 -112.51 N	194.37 13.60 -62.41 N	343.89 17.97 -162.94 N	246.06 9.63 -146.26 N	212.69 18.22 -28.56 N	146.03 12.70 -23.88 N	140.36 14.61 -0.02 N	106.97 10.60 -10.32 N	108.99 11.14 -4.20 N	125.34 9.81 -30.60 N	130.32 8.26 -48.08 N	119.27 6.74 -48.98 N	89.22 4.48 -46.39 N	61.31 4.11 -21.00 N
FARRAGUT___LBMP 323566	34.45 2.94 0.00 N	31.16 2.61 0.00 N	28.96 2.26 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.48 2.25 0.00 N	27.50 2.28 0.00 N	28.03 2.57 0.00 N	33.59 3.11 0.00 N	32.95 2.82 0.00 N	36.29 3.00 0.00 N	128.53 10.18 0.00 N	177.20 14.22 0.00 N	98.24 8.08 0.00 N	180.78 14.86 0.00 N	120.15 10.70 0.00 N	138.23 12.51 0.00 N	96.39 9.05 -1.29 N	103.10 9.45 0.00 N	93.09 8.14 0.00 N	80.75 6.76 0.00 N	68.96 5.40 0.00 N	41.72 3.38 0.00 N	39.22 3.02 0.00 N
FENNER___WINDPWR 24204	31.96 0.45 0.00 N	28.94 0.39 0.00 N	27.03 0.33 0.00 N	26.03 0.37 0.00 N	29.21 0.42 0.00 N	26.63 0.39 0.00 N	25.66 0.44 0.00 N	26.02 0.55 0.00 N	31.20 0.72 0.00 N	30.98 0.85 0.00 N	34.34 1.06 0.00 N	122.69 4.34 0.00 N	169.48 6.51 0.00 N	93.60 3.44 0.00 N	172.41 6.49 0.00 N	113.71 4.26 0.00 N	130.65 4.92 0.00 N	89.22 3.17 0.00 N	98.02 3.39 -0.98 N	87.82 2.88 0.00 N	76.50 2.51 0.00 N	65.48 1.92 0.00 N	39.35 1.01 0.00 N	37.03 0.82 0.00 N
FIBERTEK___ENERGY 23856	31.59 0.08 0.00 N	28.63 0.08 0.00 N	26.80 0.10 0.00 N	25.80 0.14 0.00 N	28.97 0.17 0.00 N	26.43 0.19 0.00 N	25.46 0.24 0.00 N	25.75 0.28 0.00 N	30.78 0.30 0.00 N	30.46 0.33 0.00 N	33.64 0.35 0.00 N	120.29 1.94 0.00 N	166.09 3.11 0.00 N	91.85 1.69 0.00 N	168.89 2.97 0.00 N	111.47 2.02 0.00 N	128.06 2.34 0.00 N	87.48 1.42 0.00 N	95.11 1.47 0.00 N	86.14 1.20 0.00 N	75.13 1.15 0.00 N	64.41 0.85 0.00 N	38.70 0.36 0.00 N	36.43 0.23 0.00 N
FITZPATRICK____ 23598	30.77 -0.75 0.00 N	27.88 -0.67 0.00 N	26.09 -0.61 0.00 N	25.11 -0.55 0.00 N	28.17 -0.62 0.00 N	25.70 -0.54 0.00 N	24.76 -0.46 0.00 N	25.00 -0.47 0.00 N	29.94 -0.54 0.00 N	29.63 -0.50 0.00 N	32.78 -0.51 0.00 N	117.00 -1.35 0.00 N	161.69 -1.28 0.00 N	89.43 -0.73 0.00 N	164.58 -1.34 0.00 N	108.56 -0.89 0.00 N	124.68 -1.05 0.00 N	85.18 -0.87 0.00 N	92.60 -1.05 0.00 N	83.93 -1.01 0.00 N	73.15 -0.84 0.00 N	62.71 -0.85 0.00 N	37.77 -0.58 0.00 N	35.60 -0.61 0.00 N
FORT ORANGE____ 23900	32.47 0.96 0.00 N	29.39 0.84 0.00 N	27.44 0.74 0.00 N	26.34 0.68 0.00 N	29.61 0.82 0.00 N	26.99 0.76 0.00 N	25.92 0.70 0.00 N	26.41 0.94 0.00 N	31.80 1.32 0.00 N	31.46 1.32 0.00 N	34.75 1.47 0.00 N	123.10 4.74 0.00 N	168.94 5.97 0.00 N	93.58 3.42 0.00 N	172.09 6.17 0.00 N	113.67 4.22 0.00 N	130.49 4.76 0.00 N	89.81 3.63 -0.13 N	99.16 4.13 -1.38 N	88.63 3.69 0.00 N	76.98 3.00 0.00 N	65.89 2.34 0.00 N	39.64 1.30 0.00 N	37.24 1.04 0.00 N
FORT_DRUM_COGEN 23780	32.72 1.21 0.00 N	29.53 0.98 0.00 N	27.55 0.85 0.00 N	26.51 0.85 0.00 N	29.76 0.96 0.00 N	27.23 1.00 0.00 N	26.38 1.16 0.00 N	26.81 1.35 0.00 N	32.55 1.71 -0.36 N	36.63 1.87 -4.63 N	35.93 2.28 -0.37 N	126.91 8.56 0.00 N	175.46 12.48 0.00 N	97.07 6.91 0.00 N	178.51 12.59 0.00 N	117.40 7.95 0.00 N	134.93 9.21 0.00 N	92.01 5.96 0.00 N	97.66 6.52 2.51 N	90.91 5.97 0.00 N	79.37 5.39 0.00 N	67.95 4.40 0.00 N	40.53 2.19 0.00 N	37.99 1.79 0.00 N
FPL_FAR_ROCK_GT1 24212	35.54 3.68 -0.35 N	31.74 3.19 0.00 N	29.51 2.81 0.00 N	28.32 2.66 0.00 N	31.82 3.03 0.00 N	28.99 2.76 0.00 N	27.71 2.50 0.00 N	28.54 3.07 0.00 N	44.68 3.88 -10.32 N	43.85 3.58 -10.14 N	149.68 3.88 -112.51 N	194.37 13.60 -62.41 N	343.89 17.97 -162.94 N	246.06 9.63 -146.26 N	212.69 18.22 -28.56 N	146.03 12.70 -23.88 N	140.36 14.61 -0.02 N	106.97 10.60 -10.32 N	108.99 11.14 -4.20 N	125.34 9.81 -30.60 N	130.32 8.26 -48.08 N	119.27 6.74 -48.98 N	89.22 4.48 -46.39 N	61.31 4.11 -21.00 N
FPL_FAR_ROCK_GT2 23815	35.54 3.68 -0.35 N	31.74 3.19 0.00 N	29.51 2.81 0.00 N	28.32 2.66 0.00 N	31.82 3.03 0.00 N	28.99 2.76 0.00 N	27.71 2.50 0.00 N	28.54 3.07 0.00 N	44.68 3.88 -10.32 N	43.85 3.58 -10.14 N	149.68 3.88 -112.51 N	194.37 13.60 -62.41 N	343.89 17.97 -162.94 N	246.06 9.63 -146.26 N	212.69 18.22 -28.56 N	146.03 12.70 -23.88 N	140.36 14.61 -0.02 N	106.97 10.60 -10.32 N	108.99 11.14 -4.20 N	125.34 9.81 -30.60 N	130.32 8.26 -48.08 N	119.27 6.74 -48.98 N	89.22 4.48 -46.39 N	61.31 4.11 -21.00 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
FRANKLIN_FALL_HYD 24054	31.61 0.10 0.00 N	28.59 0.04 0.00 N	26.71 0.01 0.00 N	25.62 -0.03 0.00 N	28.60 -0.19 0.00 N	26.06 -0.18 0.00 N	24.82 -0.40 0.00 N	24.73 -0.74 0.00 N	34.72 -1.37 -5.62 N	101.06 -1.53 -72.45 N	37.41 -1.68 -5.81 N	112.16 -6.19 0.00 N	154.18 -8.79 0.00 N	85.63 -4.53 0.00 N	158.50 -7.42 0.00 N	104.18 -5.28 0.00 N	119.15 -6.57 0.00 N	80.85 -5.20 0.00 N	73.55 -4.90 15.20 N	81.33 -3.61 0.00 N	71.02 -2.96 0.00 N	61.37 -2.18 0.00 N	37.01 -1.33 0.00 N	35.40 -0.80 0.00 N	
FREEPORT_EQUS_GT1 23764	35.40 3.54 -0.35 N	31.59 3.03 0.00 N	29.39 2.69 0.00 N	28.23 2.57 0.00 N	31.72 2.93 0.00 N	28.90 2.66 0.00 N	27.62 2.40 0.00 N	28.36 2.90 0.00 N	44.47 3.67 -10.32 N	43.66 3.39 -10.14 N	149.46 3.67 -112.51 N	193.33 12.57 -62.41 N	343.47 17.56 -162.94 N	246.33 9.91 -146.26 N	212.20 17.72 -28.56 N	145.82 12.49 -23.88 N	139.96 14.22 -0.02 N	106.72 10.35 -10.32 N	108.64 10.80 -4.20 N	124.94 9.40 -30.60 N	130.03 7.97 -48.08 N	119.29 6.76 -48.98 N	88.91 4.18 -46.39 N	54.09 3.78 -14.10 N	
FREEPORT___CT2 23818	35.40 3.54 -0.35 N	31.59 3.03 0.00 N	29.39 2.69 0.00 N	28.23 2.57 0.00 N	31.72 2.93 0.00 N	28.90 2.66 0.00 N	27.62 2.40 0.00 N	28.36 2.90 0.00 N	44.47 3.67 -10.32 N	43.66 3.39 -10.14 N	149.46 3.67 -112.51 N	193.33 12.57 -62.41 N	343.47 17.56 -162.94 N	246.33 9.91 -146.26 N	212.20 17.72 -28.56 N	145.82 12.49 -23.88 N	139.96 14.22 -0.02 N	106.72 10.35 -10.32 N	108.64 10.80 -4.20 N	124.94 9.40 -30.60 N	130.03 7.97 -48.08 N	119.29 6.76 -48.98 N	88.91 4.18 -46.39 N	54.09 3.78 -14.10 N	
FULTON COGEN____ 23766	31.43 -0.07 0.00 N	28.46 -0.09 0.00 N	26.62 -0.08 0.00 N	25.63 -0.04 0.00 N	28.77 -0.02 0.00 N	26.25 0.01 0.00 N	25.33 0.12 0.00 N	25.63 0.16 0.00 N	30.72 0.24 0.00 N	30.43 0.30 0.00 N	33.71 0.43 0.00 N	120.67 2.31 0.00 N	166.68 3.71 0.00 N	92.22 2.06 0.00 N	169.73 3.81 0.00 N	111.99 2.54 0.00 N	128.66 2.94 0.00 N	87.85 1.81 0.00 N	95.47 1.83 0.00 N	86.48 1.54 0.00 N	75.37 1.38 0.00 N	64.57 1.01 0.00 N	38.80 0.45 0.00 N	36.49 0.29 0.00 N	
FULTON___LFGE 323630	35.47 3.96 0.00 N	31.98 3.43 0.00 N	29.84 3.14 0.00 N	28.69 3.03 0.00 N	32.29 3.50 0.00 N	29.50 3.27 0.00 N	28.62 3.40 0.00 N	29.21 3.75 0.00 N	35.36 4.88 0.00 N	35.27 5.14 0.00 N	39.25 5.96 0.00 N	140.48 22.12 0.00 N	193.70 30.73 0.00 N	106.90 16.73 0.00 N	197.00 31.07 0.00 N	130.01 20.56 0.00 N	149.25 23.53 0.00 N	101.57 15.52 0.00 N	112.49 16.84 -2.00 N	99.88 14.94 0.00 N	87.10 13.12 0.00 N	74.59 11.04 0.00 N	44.60 6.25 0.00 N	41.66 5.45 0.00 N	
G.F.CEMENT___DRP 24184	34.47 2.96 0.00 N	31.13 2.58 0.00 N	29.07 2.37 0.00 N	27.88 2.23 0.00 N	31.38 2.59 0.00 N	28.76 2.53 0.00 N	27.70 2.49 0.00 N	28.36 2.90 0.00 N	34.37 3.89 0.00 N	34.10 3.97 0.00 N	37.48 4.20 0.00 N	132.14 13.79 0.00 N	180.37 17.40 0.00 N	99.05 8.89 0.00 N	182.82 16.90 0.00 N	120.67 11.22 0.00 N	137.75 12.03 0.00 N	94.85 8.67 -0.14 N	106.36 10.98 -1.74 N	95.84 10.89 0.00 N	83.52 9.54 0.00 N	71.37 7.82 0.00 N	42.57 4.22 0.00 N	39.72 3.52 0.00 N	
GARDENVILLE___LBMP 24039	31.56 0.05 0.00 N	28.63 0.08 0.00 N	26.90 0.20 0.00 N	26.09 0.43 0.00 N	29.29 0.50 0.00 N	26.79 0.56 0.00 N	25.70 0.48 0.00 N	25.30 -0.16 0.00 N	29.85 -0.63 0.00 N	29.75 -0.38 0.00 N	32.95 -0.33 0.00 N	115.79 -2.56 0.00 N	160.40 -2.57 0.00 N	87.60 -2.56 0.00 N	162.06 -3.86 0.00 N	106.92 -2.53 0.00 N	122.83 -2.89 0.00 N	82.97 -3.08 0.00 N	89.80 -3.85 0.00 N	81.44 -3.50 0.00 N	71.64 -2.35 0.00 N	60.98 -2.57 0.00 N	37.33 -1.01 0.00 N	35.48 -0.72 0.00 N	
GENERAL___MILLS 23808	31.74 0.23 0.00 N	28.78 0.23 0.00 N	27.04 0.34 0.00 N	26.21 0.55 0.00 N	29.42 0.63 0.00 N	26.92 0.68 0.00 N	25.82 0.60 0.00 N	25.43 -0.03 0.00 N	30.02 -0.46 0.00 N	29.94 -0.19 0.00 N	33.16 -0.13 0.00 N	116.50 -1.86 0.00 N	161.29 -1.68 0.00 N	88.12 -2.04 0.00 N	163.06 -2.86 0.00 N	107.55 -1.90 0.00 N	123.56 -2.17 0.00 N	83.46 -2.59 0.00 N	90.32 -3.33 0.00 N	81.94 -3.00 0.00 N	72.08 -1.91 0.00 N	61.37 -2.19 0.00 N	37.57 -0.78 0.00 N	35.71 -0.49 0.00 N	
GE_PLASTICS___DRP 24183	32.25 0.74 0.00 N	29.22 0.66 0.00 N	27.27 0.57 0.00 N	26.19 0.53 0.00 N	29.43 0.64 0.00 N	26.79 0.55 0.00 N	25.70 0.48 0.00 N	26.14 0.67 0.00 N	31.43 0.96 0.00 N	31.10 0.97 0.00 N	34.35 1.07 0.00 N	121.70 3.35 0.00 N	166.98 4.01 0.00 N	92.47 2.31 0.00 N	170.03 4.10 0.00 N	112.27 2.82 0.00 N	128.90 3.17 0.00 N	88.54 2.49 0.00 N	97.83 2.82 -1.36 N	87.45 2.50 0.00 N	76.00 2.01 0.00 N	65.14 1.59 0.00 N	39.26 0.91 0.00 N	36.93 0.72 0.00 N	
GILBOA___1 23756	32.85 1.34 0.00 N	29.88 1.33 0.00 N	28.07 1.37 0.00 N	26.96 1.30 0.00 N	30.28 1.49 0.00 N	27.42 1.18 0.00 N	26.16 0.94 0.00 N	26.54 1.08 0.00 N	31.85 1.37 0.00 N	31.44 1.31 0.00 N	34.72 1.44 0.00 N	122.80 4.45 0.00 N	168.09 5.12 0.00 N	93.05 2.89 0.00 N	170.62 4.70 0.00 N	112.64 3.19 0.00 N	129.41 3.69 0.00 N	88.63 2.83 0.24 N	96.78 3.14 0.00 N	87.78 2.84 0.00 N	76.44 2.46 0.00 N	65.69 2.14 0.00 N	39.80 1.45 0.00 N	37.47 1.26 0.00 N	
GILBOA___2 23757	32.85 1.34 0.00 N	29.88 1.33 0.00 N	28.07 1.37 0.00 N	26.96 1.30 0.00 N	30.28 1.49 0.00 N	27.42 1.18 0.00 N	26.16 0.94 0.00 N	26.54 1.08 0.00 N	31.85 1.37 0.00 N	31.44 1.31 0.00 N	34.72 1.44 0.00 N	122.80 4.45 0.00 N	168.09 5.12 0.00 N	93.05 2.89 0.00 N	170.62 4.70 0.00 N	112.64 3.19 0.00 N	129.41 3.69 0.00 N	88.63 2.83 0.24 N	96.78 3.14 0.00 N	87.78 2.84 0.00 N	76.44 2.46 0.00 N	65.69 2.14 0.00 N	39.80 1.45 0.00 N	37.47 1.26 0.00 N	
GILBOA___3 23758	32.85 1.34 0.00 N	29.88 1.33 0.00 N	28.07 1.37 0.00 N	26.96 1.30 0.00 N	30.28 1.49 0.00 N	27.42 1.18 0.00 N	26.16 0.94 0.00 N	26.54 1.08 0.00 N	31.85 1.37 0.00 N	31.44 1.31 0.00 N	34.72 1.44 0.00 N	122.80 4.45 0.00 N	168.09 5.12 0.00 N	93.05 2.89 0.00 N	170.62 4.70 0.00 N	112.64 3.19 0.00 N	129.41 3.69 0.00 N	88.63 2.83 0.24 N	96.78 3.14 0.00 N	87.78 2.84 0.00 N	76.44 2.46 0.00 N	65.69 2.14 0.00 N	39.80 1.45 0.00 N	37.47 1.26 0.00 N	
GILBOA___4 23759	32.85 1.34 0.00 N	29.88 1.33 0.00 N	28.07 1.37 0.00 N	26.96 1.30 0.00 N	30.28 1.49 0.00 N	27.42 1.18 0.00 N	26.16 0.94 0.00 N	26.54 1.08 0.00 N	31.85 1.37 0.00 N	31.44 1.31 0.00 N	34.72 1.44 0.00 N	122.80 4.45 0.00 N	168.09 5.12 0.00 N	93.05 2.89 0.00 N	170.62 4.70 0.00 N	112.64 3.19 0.00 N	129.41 3.69 0.00 N	88.63 2.83 0.24 N	96.78 3.14 0.00 N	87.78 2.84 0.00 N	76.44 2.46 0.00 N	65.69 2.14 0.00 N	39.80 1.45 0.00 N	37.47 1.26 0.00 N	
GILBOA_____	32.85	29.88	28.07	26.96	30.28	27.42	26.16	26.54	31.85	31.44	34.72	122.80	168.09	93.05	170.62	112.64	129.41	88.63	96.78	87.78	76.44	65.69	39.80	37.47	

23599	1.34 0.00 N	1.33 0.00 N	1.37 0.00 N	1.30 0.00 N	1.49 0.00 N	1.18 0.00 N	0.94 0.00 N	1.08 0.00 N	1.37 0.00 N	1.31 0.00 N	1.44 0.00 N	4.45 0.00 N	5.12 0.00 N	2.89 0.00 N	4.70 0.00 N	3.19 0.00 N	3.69 0.00 N	2.83 0.24 N	3.14 0.00 N	2.84 0.00 N	2.46 0.00 N	2.14 0.00 N	1.45 0.00 N	1.26 0.00 N
GINNA____ 23603	30.79 -0.71 0.00 N	27.92 -0.63 0.00 N	26.21 -0.49 0.00 N	25.30 -0.36 0.00 N	28.37 -0.41 0.00 N	25.99 -0.25 0.00 N	25.09 -0.13 0.00 N	25.20 -0.26 0.00 N	30.06 -0.43 0.00 N	29.97 -0.16 0.00 N	33.27 -0.01 0.00 N	118.43 0.08 0.00 N	163.85 0.88 0.00 N	90.38 0.22 0.00 N	166.73 0.81 0.00 N	109.82 0.37 0.00 N	126.11 0.38 0.00 N	85.63 -0.42 0.00 N	92.74 -0.91 0.00 N	83.93 -1.01 0.00 N	73.29 -0.70 0.00 N	62.69 -0.87 0.00 N	37.75 -0.60 0.00 N	35.47 -0.73 0.00 N
GLEN PARK____ 23778	32.95 1.44 0.00 N	29.73 1.17 0.00 N	27.73 1.04 0.00 N	26.69 1.03 0.00 N	29.95 1.16 0.00 N	27.42 1.19 0.00 N	26.59 1.37 0.00 N	27.04 1.58 0.00 N	32.82 2.00 -0.34 N	36.69 2.17 -4.39 N	36.27 2.63 -0.35 N	128.29 9.93 0.00 N	177.39 14.42 0.00 N	98.14 7.98 0.00 N	180.51 14.59 0.00 N	118.75 9.30 0.00 N	136.48 10.75 0.00 N	93.06 7.01 0.00 N	98.95 7.65 2.35 N	91.87 6.93 0.00 N	80.23 6.24 0.00 N	68.64 5.08 0.00 N	40.92 2.58 0.00 N	38.31 2.11 0.00 N
GLENWOOD_IC_1_G5 23712	35.17 3.31 -0.35 N	31.44 2.89 0.00 N	29.25 2.55 0.00 N	28.06 2.40 0.00 N	31.53 2.74 0.00 N	28.75 2.52 0.00 N	27.60 2.38 0.00 N	28.10 2.64 0.00 N	44.09 3.29 -10.32 N	43.32 3.05 -10.14 N	149.13 3.34 -112.51 N	192.26 11.50 -62.41 N	342.02 16.10 -162.94 N	245.57 9.15 -146.26 N	211.28 16.81 -28.56 N	145.24 11.90 -23.88 N	139.52 13.77 -0.02 N	106.35 9.98 -10.32 N	108.29 10.45 -4.20 N	124.58 9.04 -30.60 N	129.61 7.55 -48.08 N	118.67 6.14 -48.98 N	88.50 3.77 -46.39 N	52.29 3.35 -12.73 N
GLENWOOD_IC_2_G1 23688	34.93 3.07 -0.35 N	31.25 2.69 0.00 N	29.07 2.37 0.00 N	27.89 2.23 0.00 N	31.34 2.55 0.00 N	28.58 2.35 0.00 N	27.47 2.25 0.00 N	28.07 2.60 0.00 N	44.01 3.21 -10.32 N	43.23 2.96 -10.14 N	149.00 3.21 -112.51 N	191.75 11.00 -62.41 N	341.22 15.30 -162.94 N	245.07 8.65 -146.26 N	210.34 15.86 -28.56 N	144.60 11.27 -23.88 N	138.80 13.05 -0.02 N	105.85 9.48 -10.32 N	107.78 9.94 -4.20 N	124.14 8.60 -30.60 N	129.24 7.18 -48.08 N	118.36 5.83 -48.98 N	88.36 3.62 -46.39 N	50.55 3.23 -11.12 N
GLENWOOD_IC_3_G1 23689	34.93 3.07 -0.35 N	31.25 2.69 0.00 N	29.07 2.37 0.00 N	27.89 2.23 0.00 N	31.34 2.55 0.00 N	28.58 2.35 0.00 N	27.47 2.25 0.00 N	28.07 2.60 0.00 N	44.01 3.21 -10.32 N	43.23 2.96 -10.14 N	149.00 3.21 -112.51 N	191.75 11.00 -62.41 N	341.22 15.30 -162.94 N	245.07 8.65 -146.26 N	210.34 15.86 -28.56 N	144.60 11.27 -23.88 N	138.80 13.05 -0.02 N	105.85 9.48 -10.32 N	107.78 9.94 -4.20 N	124.14 8.60 -30.60 N	129.24 7.18 -48.08 N	118.36 5.83 -48.98 N	88.36 3.62 -46.39 N	50.55 3.23 -11.12 N
GLENWOOD____4 23550	35.17 3.31 -0.35 N	31.44 2.89 0.00 N	29.25 2.55 0.00 N	28.06 2.40 0.00 N	31.53 2.74 0.00 N	28.76 2.52 0.00 N	27.61 2.39 0.00 N	28.16 2.70 0.00 N	44.16 3.36 -10.32 N	43.39 3.12 -10.14 N	149.21 3.42 -112.51 N	192.54 11.78 -62.41 N	342.37 16.46 -162.94 N	245.77 9.35 -146.26 N	211.71 17.23 -28.56 N	145.48 12.15 -23.88 N	139.78 14.04 -0.02 N	106.54 10.17 -10.32 N	108.49 10.65 -4.20 N	124.79 9.25 -30.60 N	129.78 7.72 -48.08 N	118.81 6.28 -48.98 N	88.60 3.87 -46.39 N	52.38 3.44 -12.73 N
GLENWOOD____5 23614	35.17 3.31 -0.35 N	31.44 2.89 0.00 N	29.25 2.55 0.00 N	28.06 2.40 0.00 N	31.53 2.74 0.00 N	28.76 2.52 0.00 N	27.61 2.39 0.00 N	28.16 2.70 0.00 N	44.16 3.36 -10.32 N	43.39 3.12 -10.14 N	149.21 3.42 -112.51 N	192.54 11.78 -62.41 N	342.37 16.46 -162.94 N	245.77 9.35 -146.26 N	211.71 17.23 -28.56 N	145.48 12.15 -23.88 N	139.78 14.04 -0.02 N	106.54 10.17 -10.32 N	108.49 10.65 -4.20 N	124.79 9.25 -30.60 N	129.78 7.72 -48.08 N	118.81 6.28 -48.98 N	88.60 3.87 -46.39 N	52.38 3.44 -12.73 N
GLOBAL GREEN_PORT_GT1 23814	38.48 6.62 -0.35 N	34.18 5.62 0.00 N	31.75 5.05 0.00 N	30.52 4.87 0.00 N	34.38 5.59 0.00 N	31.31 5.07 0.00 N	30.01 4.79 0.00 N	31.42 5.95 0.00 N	48.52 7.72 -10.32 N	47.87 7.59 -10.14 N	153.81 8.01 -112.51 N	203.76 23.00 -62.41 N	362.20 36.28 -162.94 N	256.59 20.16 -146.26 N	232.01 37.54 -28.56 N	157.50 24.17 -23.88 N	153.84 28.10 -0.02 N	116.63 20.26 -10.32 N	118.29 20.45 -4.20 N	132.78 17.24 -30.60 N	136.90 14.84 -48.08 N	127.02 14.49 -48.98 N	93.74 9.01 -46.39 N	54.25 7.94 -10.10 N
GLOBE____DSASP 323697	31.39 -0.12 0.00 N	28.48 -0.07 0.00 N	26.88 0.18 0.00 N	26.09 0.43 0.00 N	29.27 0.48 0.00 N	26.76 0.53 0.00 N	25.62 0.40 0.00 N	25.17 -0.29 0.00 N	29.68 -0.80 0.00 N	29.36 -0.78 0.00 N	32.38 -0.91 0.00 N	113.01 -5.34 0.00 N	156.29 -6.68 0.00 N	85.50 -4.65 0.00 N	158.55 -7.37 0.00 N	104.29 -5.16 0.00 N	119.52 -6.21 0.00 N	80.77 -5.28 0.00 N	87.39 -6.25 0.00 N	79.45 -5.49 0.00 N	69.83 -4.16 0.00 N	59.62 -3.94 0.00 N	36.71 -1.64 0.00 N	35.10 -1.10 0.00 N
GOETHSLN____LBMP 323567	34.32 2.81 0.00 N	31.03 2.48 0.00 N	28.84 2.14 0.00 N	27.64 1.98 0.00 N	31.08 2.29 0.00 N	28.37 2.13 0.00 N	27.40 2.18 0.00 N	27.93 2.47 0.00 N	30.44 2.98 3.02 N	32.77 2.64 0.00 N	29.37 2.80 6.72 N	127.86 9.51 0.00 N	176.30 13.32 0.00 N	97.75 7.59 0.00 N	179.88 13.96 0.00 N	119.59 10.14 0.00 N	137.59 11.86 0.00 N	95.93 8.59 -1.29 N	102.58 8.93 0.00 N	92.60 7.66 0.00 N	80.30 6.32 0.00 N	68.56 5.00 0.00 N	41.52 3.18 0.00 N	39.05 2.85 0.00 N
GOODYEAR_LAKE_HYD 323669	33.08 1.57 0.00 N	29.99 1.43 0.00 N	28.05 1.35 0.00 N	26.99 1.33 0.00 N	30.31 1.52 0.00 N	27.55 1.32 0.00 N	26.48 1.26 0.00 N	26.85 1.39 0.00 N	32.19 1.71 0.00 N	31.87 1.74 0.00 N	35.31 2.03 0.00 N	125.61 7.26 0.00 N	172.85 9.88 0.00 N	95.47 5.31 0.00 N	175.49 9.57 0.00 N	116.06 6.61 0.00 N	133.45 7.73 0.00 N	91.31 5.21 -0.05 N	99.20 5.55 0.00 N	89.74 4.80 0.00 N	78.25 4.26 0.00 N	67.11 3.56 0.00 N	40.51 2.16 0.00 N	38.08 1.87 0.00 N
GOUDEY____7 23579	31.95 0.44 0.00 N	28.96 0.41 0.00 N	27.09 0.39 0.00 N	26.15 0.49 0.00 N	29.40 0.61 0.00 N	26.78 0.55 0.00 N	25.79 0.57 0.00 N	26.02 0.55 0.00 N	31.09 0.61 0.00 N	30.88 0.75 0.00 N	34.26 0.97 0.00 N	122.11 3.76 0.00 N	168.60 5.63 0.00 N	92.75 2.59 0.00 N	170.73 4.81 0.00 N	112.99 3.54 0.00 N	129.96 4.23 0.00 N	88.57 2.52 0.00 N	96.19 2.54 0.00 N	86.99 2.05 0.00 N	75.99 2.00 0.00 N	64.83 1.28 0.00 N	39.11 0.76 0.00 N	36.75 0.55 0.00 N
GOUDEY____8 23580	31.95 0.44 0.00 N	28.96 0.41 0.00 N	27.09 0.39 0.00 N	26.15 0.49 0.00 N	29.40 0.61 0.00 N	26.78 0.55 0.00 N	25.79 0.57 0.00 N	26.02 0.55 0.00 N	31.09 0.61 0.00 N	30.88 0.75 0.00 N	34.26 0.97 0.00 N	122.11 3.76 0.00 N	168.60 5.63 0.00 N	92.75 2.59 0.00 N	170.73 4.81 0.00 N	112.99 3.54 0.00 N	129.96 4.23 0.00 N	88.57 2.52 0.00 N	96.19 2.54 0.00 N	86.99 2.05 0.00 N	75.99 2.00 0.00 N	64.83 1.28 0.00 N	39.11 0.76 0.00 N	36.75 0.55 0.00 N

GOWANUS_GT1_1 24077	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.33 13.36 0.00 N	97.93 7.77 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.29 8.95 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.98 6.88 -2.12 N	88.11 5.64 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT1_2 24078	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.33 13.36 0.00 N	97.93 7.77 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.29 8.95 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.98 6.88 -2.12 N	88.11 5.64 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT1_3 24079	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.33 13.36 0.00 N	97.93 7.77 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.29 8.95 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.98 6.88 -2.12 N	88.11 5.64 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT1_4 24080	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.33 13.36 0.00 N	97.93 7.77 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.29 8.95 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.98 6.88 -2.12 N	88.11 5.64 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT1_5 24084	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.33 13.36 0.00 N	97.93 7.77 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.29 8.95 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.98 6.88 -2.12 N	88.11 5.64 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT1_6 24111	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.33 13.36 0.00 N	97.93 7.77 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.29 8.95 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.98 6.88 -2.12 N	88.11 5.64 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT1_7 24112	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.33 13.36 0.00 N	97.93 7.77 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.29 8.95 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.98 6.88 -2.12 N	88.11 5.64 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT1_8 24113	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.33 13.36 0.00 N	97.93 7.77 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.29 8.95 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.98 6.88 -2.12 N	88.11 5.64 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT2_1 24114	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT2_2 24115	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT2_3 24116	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT2_4 24117	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT2_5 24118	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT2_6 24119	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N

[illegible]

24133	3.11 -2.84 N	2.78 0.00 N	2.47 0.00 N	2.27 0.00 N	2.61 0.00 N	2.45 0.00 N	2.46 0.00 N	2.68 0.00 N	3.21 0.00 N	2.86 0.00 N	3.03 0.00 N	10.33 0.00 N	13.38 0.00 N	7.78 0.00 N	14.30 0.00 N	10.42 0.00 N	12.26 0.00 N	8.96 -1.29 N	9.29 0.00 N	8.31 -8.04 N	6.89 -2.12 N	5.65 -18.92 N	3.52 -31.38 N	3.17 -43.51 N
GOWANUS_GT4_5 24134	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT4_6 24135	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT4_7 24136	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GOWANUS_GT4_8 24137	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.36 13.38 0.00 N	97.94 7.78 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.30 8.31 -8.04 N	83.00 6.89 -2.12 N	88.13 5.65 -18.92 N	73.24 3.52 -31.38 N	82.88 3.17 -43.51 N
GREENIDGE___3 23582	32.13 0.62 0.00 N	29.10 0.54 0.00 N	27.23 0.53 0.00 N	26.32 0.66 0.00 N	29.57 0.78 0.00 N	27.01 0.77 0.00 N	26.11 0.89 0.00 N	26.28 0.81 0.00 N	31.35 0.87 0.00 N	31.24 1.10 0.00 N	34.73 1.45 0.00 N	123.86 5.50 0.00 N	171.60 8.63 0.00 N	94.28 4.12 0.00 N	173.78 7.86 0.00 N	114.88 5.43 0.00 N	131.99 6.27 0.00 N	89.57 3.52 0.00 N	97.19 3.54 0.00 N	88.02 3.08 0.00 N	77.05 3.07 0.00 N	65.61 2.05 0.00 N	39.51 1.16 0.00 N	37.08 0.88 0.00 N
GREENIDGE___4 23583	32.13 0.62 0.00 N	29.10 0.54 0.00 N	27.23 0.53 0.00 N	26.32 0.66 0.00 N	29.57 0.78 0.00 N	27.01 0.77 0.00 N	26.11 0.89 0.00 N	26.28 0.81 0.00 N	31.35 0.87 0.00 N	31.24 1.10 0.00 N	34.73 1.45 0.00 N	123.86 5.50 0.00 N	171.60 8.63 0.00 N	94.28 4.12 0.00 N	173.78 7.86 0.00 N	114.88 5.43 0.00 N	131.99 6.27 0.00 N	89.57 3.52 0.00 N	97.19 3.54 0.00 N	88.02 3.08 0.00 N	77.05 3.07 0.00 N	65.61 2.05 0.00 N	39.51 1.16 0.00 N	37.08 0.88 0.00 N
GROVEVILLE___HYD 323602	34.59 3.09 0.00 N	31.27 2.71 0.00 N	29.11 2.41 0.00 N	27.91 2.25 0.00 N	31.36 2.57 0.00 N	28.54 2.31 0.00 N	27.37 2.15 0.00 N	27.85 2.38 0.00 N	33.44 2.96 0.00 N	32.93 2.80 0.00 N	36.24 2.96 0.00 N	127.63 9.28 0.00 N	175.70 12.73 0.00 N	97.57 7.41 0.00 N	179.47 13.55 0.00 N	119.11 9.66 0.00 N	137.01 11.29 0.00 N	95.31 8.22 -1.04 N	102.34 8.69 0.00 N	92.41 7.47 0.00 N	80.05 6.06 0.00 N	68.42 4.86 0.00 N	41.48 3.14 0.00 N	39.25 3.05 0.00 N
HAMPSHIRE___PAPER_HYD 323593	31.77 0.26 0.00 N	28.74 0.18 0.00 N	26.84 0.14 0.00 N	25.81 0.15 0.00 N	28.85 0.06 0.00 N	26.38 0.15 0.00 N	25.39 0.17 0.00 N	25.55 0.09 0.00 N	31.38 -0.01 -0.90 N	41.83 0.04 -11.66 N	34.29 0.07 -0.93 N	118.25 -0.11 0.00 N	162.78 -0.20 0.00 N	90.11 -0.05 0.00 N	165.67 -0.25 0.00 N	108.66 -0.80 0.00 N	124.57 -1.16 0.00 N	84.75 -1.30 0.00 N	84.56 -1.03 8.05 N	85.03 0.09 0.00 N	74.44 0.45 0.00 N	64.07 0.52 0.00 N	38.42 0.08 0.00 N	36.39 0.19 0.00 N
HARDSCRABBLE_WT_PWR 323673	32.73 1.22 0.00 N	29.56 1.01 0.00 N	27.48 0.78 0.00 N	26.37 0.71 0.00 N	29.77 0.98 0.00 N	27.11 0.87 0.00 N	26.02 0.81 0.00 N	26.57 1.10 0.00 N	32.13 1.65 0.00 N	31.96 1.83 0.00 N	35.45 2.16 0.00 N	125.08 6.73 0.00 N	170.90 7.93 0.00 N	93.37 3.21 0.00 N	171.62 5.70 0.00 N	113.85 4.40 0.00 N	131.03 5.30 0.00 N	89.93 3.88 0.00 N	100.91 4.65 -2.62 N	89.46 4.52 0.00 N	78.28 4.29 0.00 N	67.04 3.48 0.00 N	40.16 1.82 0.00 N	37.65 1.45 0.00 N
HARZA MOOSE___RIVER 24016	32.18 0.67 0.00 N	29.11 0.55 0.00 N	27.18 0.48 0.00 N	26.14 0.49 0.00 N	29.33 0.54 0.00 N	26.79 0.55 0.00 N	25.86 0.64 0.00 N	26.23 0.76 0.00 N	31.71 0.98 -0.25 N	34.52 1.14 -3.25 N	34.87 1.33 -0.26 N	123.30 4.95 0.00 N	170.17 7.20 0.00 N	94.09 3.93 0.00 N	173.16 7.23 0.00 N	114.00 4.55 0.00 N	131.02 5.29 0.00 N	89.49 3.45 0.00 N	97.36 3.71 0.00 N	88.35 3.41 0.00 N	77.03 3.04 0.00 N	66.07 2.51 0.00 N	39.59 1.24 0.00 N	37.21 1.01 0.00 N
HEMPSTEAD___ 23647	35.13 3.28 -0.35 N	31.39 2.84 0.00 N	29.21 2.51 0.00 N	28.04 2.39 0.00 N	31.53 2.74 0.00 N	28.72 2.49 0.00 N	27.51 2.29 0.00 N	28.20 2.74 0.00 N	44.24 3.44 -10.32 N	43.47 3.20 -10.14 N	149.29 3.49 -112.51 N	192.75 11.99 -62.41 N	342.62 16.71 -162.94 N	245.85 9.43 -146.26 N	211.67 17.20 -28.56 N	145.42 12.09 -23.88 N	139.62 13.87 -0.02 N	106.44 10.07 -10.32 N	108.30 10.46 -4.20 N	124.59 9.05 -30.60 N	129.64 7.58 -48.08 N	118.80 6.26 -48.98 N	88.60 3.87 -46.39 N	52.81 3.47 -13.14 N
HICKLING___1 23621	32.18 0.68 0.00 N	29.15 0.60 0.00 N	27.23 0.53 0.00 N	26.40 0.74 0.00 N	29.71 0.92 0.00 N	27.12 0.88 0.00 N	26.19 0.97 0.00 N	26.28 0.81 0.00 N	31.31 0.83 0.00 N	31.25 1.12 0.00 N	34.79 1.50 0.00 N	123.97 5.62 0.00 N	171.83 8.85 0.00 N	93.93 3.77 0.00 N	172.99 7.07 0.00 N	114.64 5.19 0.00 N	131.90 6.18 0.00 N	89.43 3.38 0.00 N	97.11 3.47 0.00 N	87.85 2.91 0.00 N	77.06 3.08 0.00 N	65.41 1.85 0.00 N	39.43 1.09 0.00 N	37.01 0.81 0.00 N
HICKLING___2 23622	32.18 0.68 0.00 N	29.15 0.60 0.00 N	27.23 0.53 0.00 N	26.40 0.74 0.00 N	29.71 0.92 0.00 N	27.12 0.88 0.00 N	26.19 0.97 0.00 N	26.28 0.81 0.00 N	31.31 0.83 0.00 N	31.25 1.12 0.00 N	34.79 1.50 0.00 N	123.97 5.62 0.00 N	171.83 8.85 0.00 N	93.93 3.77 0.00 N	172.99 7.07 0.00 N	114.64 5.19 0.00 N	131.90 6.18 0.00 N	89.43 3.38 0.00 N	97.11 3.47 0.00 N	87.85 2.91 0.00 N	77.06 3.08 0.00 N	65.41 1.85 0.00 N	39.43 1.09 0.00 N	37.01 0.81 0.00 N

HIGH FALLS___HY 23754	35.19 3.69 0.00 N	31.22 2.66 0.00 N	28.99 2.29 0.00 N	27.75 2.09 0.00 N	31.14 2.35 0.00 N	28.36 2.12 0.00 N	27.33 2.11 0.00 N	27.98 2.52 0.00 N	33.73 3.25 0.00 N	33.35 3.21 0.00 N	36.97 3.68 0.00 N	131.33 12.98 0.00 N	180.66 17.68 0.00 N	100.16 10.01 0.00 N	184.33 18.41 0.00 N	122.87 13.42 0.00 N	141.77 16.04 0.00 N	98.20 11.50 -0.64 N	105.86 12.21 0.00 N	95.72 10.78 0.00 N	83.14 9.16 0.00 N	70.82 7.27 0.00 N	42.59 4.24 0.00 N	39.82 3.61 0.00 N
HILLBURN___GT 23639	34.33 2.82 0.00 N	31.00 2.45 0.00 N	28.77 2.07 0.00 N	27.58 1.92 0.00 N	30.99 2.20 0.00 N	28.29 2.05 0.00 N	27.31 2.09 0.00 N	27.86 2.40 0.00 N	33.41 2.93 0.00 N	32.81 2.67 0.00 N	36.18 2.89 0.00 N	128.59 10.24 0.00 N	177.72 14.75 0.00 N	98.60 8.44 0.00 N	181.41 15.49 0.00 N	120.61 11.16 0.00 N	138.93 13.20 0.00 N	96.64 9.44 -1.15 N	103.43 9.78 0.00 N	93.27 8.32 0.00 N	80.83 6.85 0.00 N	69.05 5.50 0.00 N	41.75 3.41 0.00 N	39.15 2.95 0.00 N
HISHELDN_WT_PWR 323625	31.54 0.04 0.00 N	28.57 0.02 0.00 N	26.80 0.10 0.00 N	25.97 0.31 0.00 N	29.13 0.34 0.00 N	26.61 0.38 0.00 N	25.55 0.33 0.00 N	25.25 -0.22 0.00 N	29.85 -0.63 0.00 N	29.74 -0.39 0.00 N	32.92 -0.36 0.00 N	115.63 -2.72 0.00 N	160.10 -2.88 0.00 N	87.36 -2.80 0.00 N	161.33 -4.59 0.00 N	106.51 -2.94 0.00 N	122.36 -3.37 0.00 N	82.79 -3.26 0.00 N	89.86 -3.78 0.00 N	81.76 -3.18 0.00 N	72.17 -1.82 0.00 N	61.40 -2.15 0.00 N	37.54 -0.81 0.00 N	35.65 -0.55 0.00 N
HOLTSVILLE_IC_1 23690	34.82 2.97 -0.35 N	31.13 2.58 0.00 N	29.02 2.32 0.00 N	27.93 2.27 0.00 N	31.46 2.67 0.00 N	28.59 2.36 0.00 N	27.24 2.02 0.00 N	28.10 2.63 0.00 N	44.11 3.31 -10.32 N	43.21 2.94 -10.14 N	148.96 3.17 -112.51 N	190.50 9.74 -62.41 N	339.10 13.19 -162.94 N	243.82 8.40 -146.26 N	207.73 13.25 -28.56 N	142.57 9.24 -23.88 N	135.90 10.16 -0.02 N	104.27 7.90 -10.32 N	105.73 7.89 -4.20 N	122.42 6.88 -30.60 N	127.92 5.86 -48.08 N	117.66 5.12 -48.98 N	88.26 3.53 -46.39 N	49.45 3.16 -10.08 N
HOLTSVILLE_IC_10 23699	35.24 3.38 -0.35 N	31.48 2.93 0.00 N	29.33 2.63 0.00 N	28.25 2.59 0.00 N	31.81 3.02 0.00 N	28.92 2.68 0.00 N	27.56 2.34 0.00 N	28.47 3.01 0.00 N	44.60 3.80 -10.32 N	43.73 3.46 -10.14 N	149.52 3.73 -112.51 N	191.76 10.99 -62.41 N	340.90 14.98 -162.94 N	244.83 8.40 -146.26 N	209.40 14.92 -28.56 N	143.61 10.28 -23.88 N	137.12 11.38 -0.02 N	105.19 8.81 -10.32 N	106.67 8.83 -4.20 N	123.04 7.50 -30.60 N	128.58 6.52 -48.08 N	118.59 6.06 -48.98 N	88.86 4.13 -46.39 N	50.02 3.67 -10.15 N
HOLTSVILLE_IC_2 23691	34.82 2.97 -0.35 N	31.13 2.58 0.00 N	29.02 2.32 0.00 N	27.93 2.27 0.00 N	31.46 2.67 0.00 N	28.59 2.36 0.00 N	27.24 2.02 0.00 N	28.10 2.63 0.00 N	44.11 3.31 -10.32 N	43.21 2.94 -10.14 N	148.96 3.17 -112.51 N	190.50 9.74 -62.41 N	339.10 13.19 -162.94 N	243.82 7.40 -146.26 N	207.73 13.25 -28.56 N	142.57 9.24 -23.88 N	135.90 10.16 -0.02 N	104.27 7.90 -10.32 N	105.73 7.89 -4.20 N	122.42 6.88 -30.60 N	127.92 5.86 -48.08 N	117.66 5.12 -48.98 N	88.26 3.53 -46.39 N	49.45 3.16 -10.08 N
HOLTSVILLE_IC_3 23692	34.82 2.97 -0.35 N	31.13 2.58 0.00 N	29.02 2.32 0.00 N	27.93 2.27 0.00 N	31.46 2.67 0.00 N	28.59 2.36 0.00 N	27.24 2.02 0.00 N	28.10 2.63 0.00 N	44.11 3.31 -10.32 N	43.21 2.94 -10.14 N	148.96 3.17 -112.51 N	190.50 9.74 -62.41 N	339.10 13.19 -162.94 N	243.82 7.40 -146.26 N	207.73 13.25 -28.56 N	142.57 9.24 -23.88 N	135.90 10.16 -0.02 N	104.27 7.90 -10.32 N	105.73 7.89 -4.20 N	122.42 6.88 -30.60 N	127.92 5.86 -48.08 N	117.66 5.12 -48.98 N	88.26 3.53 -46.39 N	49.45 3.16 -10.08 N
HOLTSVILLE_IC_4 23693	34.82 2.97 -0.35 N	31.13 2.58 0.00 N	29.02 2.32 0.00 N	27.93 2.27 0.00 N	31.46 2.67 0.00 N	28.59 2.36 0.00 N	27.24 2.02 0.00 N	28.10 2.63 0.00 N	44.11 3.31 -10.32 N	43.21 2.94 -10.14 N	148.96 3.17 -112.51 N	190.50 9.74 -62.41 N	339.10 13.19 -162.94 N	243.82 7.40 -146.26 N	207.73 13.25 -28.56 N	142.57 9.24 -23.88 N	135.90 10.16 -0.02 N	104.27 7.90 -10.32 N	105.73 7.89 -4.20 N	122.42 6.88 -30.60 N	127.92 5.86 -48.08 N	117.66 5.12 -48.98 N	88.26 3.53 -46.39 N	49.45 3.16 -10.08 N
HOLTSVILLE_IC_5 23694	34.82 2.97 -0.35 N	31.13 2.58 0.00 N	29.02 2.32 0.00 N	27.93 2.27 0.00 N	31.46 2.67 0.00 N	28.59 2.36 0.00 N	27.24 2.02 0.00 N	28.10 2.63 0.00 N	44.11 3.31 -10.32 N	43.21 2.94 -10.14 N	148.96 3.17 -112.51 N	190.50 9.74 -62.41 N	339.10 13.19 -162.94 N	243.82 7.40 -146.26 N	207.73 13.25 -28.56 N	142.57 9.24 -23.88 N	135.90 10.16 -0.02 N	104.27 7.90 -10.32 N	105.73 7.89 -4.20 N	122.42 6.88 -30.60 N	127.92 5.86 -48.08 N	117.66 5.12 -48.98 N	88.26 3.53 -46.39 N	49.45 3.16 -10.08 N
HOLTSVILLE_IC_6 23695	35.24 3.38 -0.35 N	31.48 2.93 0.00 N	29.33 2.63 0.00 N	28.25 2.59 0.00 N	31.81 3.02 0.00 N	28.92 2.68 0.00 N	27.56 2.34 0.00 N	28.47 3.01 0.00 N	44.60 3.80 -10.32 N	43.73 3.46 -10.14 N	149.52 3.73 -112.51 N	191.76 10.99 -62.41 N	340.90 14.98 -162.94 N	244.83 8.40 -146.26 N	209.40 14.92 -28.56 N	143.61 10.28 -23.88 N	137.12 11.38 -0.02 N	105.19 8.81 -10.32 N	106.67 8.83 -4.20 N	123.04 7.50 -30.60 N	128.58 6.52 -48.08 N	118.59 6.06 -48.98 N	88.86 4.13 -46.39 N	50.02 3.67 -10.15 N
HOLTSVILLE_IC_7 23696	35.24 3.38 -0.35 N	31.48 2.93 0.00 N	29.33 2.63 0.00 N	28.25 2.59 0.00 N	31.81 3.02 0.00 N	28.92 2.68 0.00 N	27.56 2.34 0.00 N	28.47 3.01 0.00 N	44.60 3.80 -10.32 N	43.73 3.46 -10.14 N	149.52 3.73 -112.51 N	191.76 10.99 -62.41 N	340.90 14.98 -162.94 N	244.83 8.40 -146.26 N	209.40 14.92 -28.56 N	143.61 10.28 -23.88 N	137.12 11.38 -0.02 N	105.19 8.81 -10.32 N	106.67 8.83 -4.20 N	123.04 7.50 -30.60 N	128.58 6.52 -48.08 N	118.59 6.06 -48.98 N	88.86 4.13 -46.39 N	50.02 3.67 -10.15 N
HOLTSVILLE_IC_8 23697	35.24 3.38 -0.35 N	31.48 2.93 0.00 N	29.33 2.63 0.00 N	28.25 2.59 0.00 N	31.81 3.02 0.00 N	28.92 2.68 0.00 N	27.56 2.34 0.00 N	28.47 3.01 0.00 N	44.60 3.80 -10.32 N	43.73 3.46 -10.14 N	149.52 3.73 -112.51 N	191.76 10.99 -62.41 N	340.90 14.98 -162.94 N	244.83 8.40 -146.26 N	209.40 14.92 -28.56 N	143.61 10.28 -23.88 N	137.12 11.38 -0.02 N	105.19 8.81 -10.32 N	106.67 8.83 -4.20 N	123.04 7.50 -30.60 N	128.58 6.52 -48.08 N	118.59 6.06 -48.98 N	88.86 4.13 -46.39 N	50.02 3.67 -10.15 N
HOLTSVILLE_IC_9 23698	35.24 3.38 -0.35 N	31.48 2.93 0.00 N	29.33 2.63 0.00 N	28.25 2.59 0.00 N	31.81 3.02 0.00 N	28.92 2.68 0.00 N	27.56 2.34 0.00 N	28.47 3.01 0.00 N	44.60 3.80 -10.32 N	43.73 3.46 -10.14 N	149.52 3.73 -112.51 N	191.76 10.99 -62.41 N	340.90 14.98 -162.94 N	244.83 8.40 -146.26 N	209.40 14.92 -28.56 N	143.61 10.28 -23.88 N	137.12 11.38 -0.02 N	105.19 8.81 -10.32 N	106.67 8.83 -4.20 N	123.04 7.50 -30.60 N	128.58 6.52 -48.08 N	118.59 6.06 -48.98 N	88.86 4.13 -46.39 N	50.02 3.67 -10.15 N
HOWARD_WT_PWR 323690	32.19 0.68 0.00 N	29.07 0.51 0.00 N	27.16 0.46 0.00 N	26.19 0.53 0.00 N	29.40 0.61 0.00 N	26.75 0.52 0.00 N	25.85 0.63 0.00 N	25.75 0.29 0.00 N	30.67 0.19 0.00 N	30.63 0.50 0.00 N	34.12 0.84 0.00 N	120.90 2.55 0.00 N	167.86 4.88 0.00 N	91.89 1.73 0.00 N	169.34 3.42 0.00 N	111.82 2.37 0.00 N	128.29 2.56 0.00 N	86.93 0.88 0.00 N	94.59 0.94 0.00 N	86.13 1.19 0.00 N	76.25 2.27 0.00 N	64.73 1.17 0.00 N	39.05 0.70 0.00 N	36.78 0.58 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
HQ_GEN_CEDARS 23644	30.68 -0.83 0.00 N	27.78 -0.77 0.00 N	25.99 -0.71 0.00 N	25.00 -0.66 0.00 N	27.89 -0.90 0.00 N	25.46 -0.78 0.00 N	24.44 -0.78 0.00 N	24.28 -1.19 0.00 N	29.07 -1.78 -0.37 N	33.10 -1.86 -4.83 N	31.48 -2.19 -0.39 N	110.02 -8.34 0.00 N	151.19 -11.79 0.00 N	83.85 -6.31 0.00 N	154.53 -11.39 0.00 N	101.34 -8.11 0.00 N	116.10 -9.62 0.00 N	79.00 -7.04 0.00 N	70.99 -7.31 15.35 N	79.18 -5.76 0.00 N	69.26 -4.73 0.00 N	59.98 -3.57 0.00 N	36.28 -2.07 0.00 N	34.81 -1.40 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	30.68 -0.83 0.00 N	27.78 -0.77 0.00 N	25.99 -0.71 0.00 N	25.00 -0.66 0.00 N	27.89 -0.90 0.00 N	25.46 -0.78 0.00 N	24.44 -0.78 0.00 N	24.28 -1.19 0.00 N	30.84 -1.23 -2.00 N	33.10 -1.86 -4.83 N	33.81 -1.84 -4.94 N	40.94 -2.66 -8.36 N	64.75 -4.25 -11.83 N	71.16 -5.23 -4.80 N	154.53 -11.39 0.00 N	101.34 -8.11 0.00 N	116.10 -9.62 0.00 N	79.00 -7.04 0.00 N	92.03 -7.35 -4.63 N	79.18 -5.76 0.00 N	77.27 -4.96 -5.30 N	69.97 -3.96 -8.02 N	36.28 -2.07 0.00 N	34.81 -1.40 0.00 N	
HQ_GEN_IMPORT 323601	33.28 -0.68 0.46 N	28.00 -0.55 0.00 N	26.20 -0.50 0.00 N	25.16 -0.50 0.00 N	28.20 -0.59 0.00 N	25.70 -0.53 0.00 N	24.70 -0.52 0.00 N	22.98 -0.66 2.00 N	31.07 -0.92 -1.88 N	29.17 -0.96 0.00 N	29.34 -1.08 1.85 N	36.00 -1.37 0.46 N	36.00 -2.06 19.11 N	36.00 -2.60 35.06 N	36.00 -2.96 45.63 N	36.00 -4.27 80.20 N	36.00 -3.39 56.07 N	36.00 -3.84 69.81 N	36.00 -3.36 55.39 N	36.00 -2.80 40.68 N	36.00 -2.52 38.41 N	36.00 -2.04 27.86 N	36.03 -1.23 4.07 N	36.61 -0.97 0.69 N	
HQ_GEN_WHEEL 23651	33.28 -0.68 0.46 N	28.00 -0.55 0.00 N	26.20 -0.50 0.00 N	25.16 -0.50 0.00 N	28.20 -0.59 0.00 N	25.70 -0.53 0.00 N	24.70 -0.52 0.00 N	22.98 -0.66 2.00 N	31.07 -0.92 -1.88 N	29.17 -0.96 0.00 N	29.34 -1.08 1.85 N	36.00 -1.37 0.46 N	36.00 -2.06 19.11 N	36.00 -2.60 35.06 N	36.00 -2.96 45.63 N	36.00 -4.27 80.20 N	36.00 -3.39 56.07 N	36.00 -3.84 69.81 N	36.00 -3.36 55.39 N	36.00 -2.80 40.68 N	36.00 -2.52 38.41 N	36.00 -2.04 27.86 N	36.03 -1.23 4.07 N	36.61 -0.97 0.69 N	
HUDSON_AVE_GT_3 23810	34.58 3.07 0.00 N	31.26 2.71 0.00 N	29.06 2.35 0.00 N	27.84 2.18 0.00 N	31.30 2.51 0.00 N	28.58 2.34 0.00 N	27.59 2.38 0.00 N	28.14 2.67 0.00 N	33.72 3.24 0.00 N	33.09 2.96 0.00 N	36.45 3.16 0.00 N	129.06 10.70 0.00 N	177.95 14.98 0.00 N	98.70 8.53 0.00 N	181.58 15.66 0.00 N	120.69 11.24 0.00 N	138.87 13.14 0.00 N	96.82 9.48 -1.29 N	103.54 9.90 0.00 N	93.51 8.57 0.00 N	81.11 7.13 0.00 N	69.27 5.71 0.00 N	41.92 3.57 0.00 N	39.39 3.19 0.00 N	
HUDSON_AVE_GT_4 23540	34.58 3.07 0.00 N	31.26 2.71 0.00 N	29.06 2.35 0.00 N	27.84 2.18 0.00 N	31.30 2.51 0.00 N	28.58 2.34 0.00 N	27.59 2.38 0.00 N	28.14 2.67 0.00 N	33.72 3.24 0.00 N	33.09 2.96 0.00 N	36.45 3.16 0.00 N	129.06 10.70 0.00 N	177.95 14.98 0.00 N	98.70 8.53 0.00 N	181.58 15.66 0.00 N	120.69 11.24 0.00 N	138.87 13.14 0.00 N	96.82 9.48 -1.29 N	103.54 9.90 0.00 N	93.51 8.57 0.00 N	81.11 7.13 0.00 N	69.27 5.71 0.00 N	41.92 3.57 0.00 N	39.39 3.19 0.00 N	
HUDSON_AVE_GT_5 23657	34.58 3.07 0.00 N	31.26 2.71 0.00 N	29.06 2.35 0.00 N	27.84 2.18 0.00 N	31.30 2.51 0.00 N	28.58 2.34 0.00 N	27.59 2.38 0.00 N	28.14 2.67 0.00 N	33.72 3.24 0.00 N	33.09 2.96 0.00 N	36.45 3.16 0.00 N	129.06 10.70 0.00 N	177.95 14.98 0.00 N	98.70 8.53 0.00 N	181.58 15.66 0.00 N	120.69 11.24 0.00 N	138.87 13.14 0.00 N	96.82 9.48 -1.29 N	103.54 9.90 0.00 N	93.51 8.57 0.00 N	81.11 7.13 0.00 N	69.27 5.71 0.00 N	41.92 3.57 0.00 N	39.39 3.19 0.00 N	
HUDSON_AVE_10 24168	34.45 2.94 0.00 N	31.14 2.59 0.00 N	28.94 2.24 0.00 N	27.72 2.07 0.00 N	31.15 2.36 0.00 N	28.44 2.20 0.00 N	27.46 2.24 0.00 N	28.01 2.54 0.00 N	33.58 3.10 0.00 N	32.94 2.81 0.00 N	36.25 2.96 0.00 N	128.32 9.97 0.00 N	176.86 13.89 0.00 N	98.09 7.93 0.00 N	180.42 14.50 0.00 N	119.89 10.44 0.00 N	138.02 12.30 0.00 N	96.27 8.93 -1.29 N	102.95 9.31 0.00 N	92.98 8.04 0.00 N	80.71 6.72 0.00 N	68.94 5.38 0.00 N	41.70 3.36 0.00 N	39.18 2.97 0.00 N	
HUNTER_MOUNT___DRP 323613	33.57 2.07 0.00 N	30.38 1.83 0.00 N	28.32 1.61 0.00 N	27.14 1.48 0.00 N	30.61 1.82 0.00 N	27.92 1.69 0.00 N	26.74 1.52 0.00 N	27.29 1.83 0.00 N	32.88 2.40 0.00 N	32.48 2.35 0.00 N	35.91 2.62 0.00 N	127.28 8.93 0.00 N	174.89 11.91 0.00 N	96.95 6.79 0.00 N	178.67 12.75 0.00 N	118.20 8.75 0.00 N	135.83 10.11 0.00 N	93.86 7.31 -0.50 N	102.62 7.99 -0.98 N	91.99 7.05 0.00 N	79.87 5.88 0.00 N	68.32 4.77 0.00 N	41.10 2.75 0.00 N	38.56 2.35 0.00 N	
HUNTLEY___63 23557	31.71 0.20 0.00 N	28.75 0.20 0.00 N	27.11 0.41 0.00 N	26.36 0.70 0.00 N	29.59 0.80 0.00 N	27.08 0.85 0.00 N	25.96 0.74 0.00 N	25.46 0.00 0.00 N	29.94 -0.54 0.00 N	29.80 -0.33 0.00 N	32.98 -0.31 0.00 N	115.52 -2.83 0.00 N	159.87 -3.10 0.00 N	87.37 -2.79 0.00 N	161.99 -3.93 0.00 N	106.85 -2.60 0.00 N	122.31 -3.42 0.00 N	82.60 -3.45 0.00 N	89.39 -4.26 0.00 N	81.16 -3.78 0.00 N	71.31 -2.68 0.00 N	60.81 -2.74 0.00 N	37.32 -1.03 0.00 N	35.59 -0.61 0.00 N	
HUNTLEY___64 23558	31.71 0.20 0.00 N	28.75 0.20 0.00 N	27.11 0.41 0.00 N	26.36 0.70 0.00 N	29.59 0.80 0.00 N	27.08 0.85 0.00 N	25.96 0.74 0.00 N	25.46 0.00 0.00 N	29.94 -0.54 0.00 N	29.80 -0.33 0.00 N	32.98 -0.31 0.00 N	115.52 -2.83 0.00 N	159.87 -3.10 0.00 N	87.37 -2.79 0.00 N	161.99 -3.93 0.00 N	106.85 -2.60 0.00 N	122.31 -3.42 0.00 N	82.60 -3.45 0.00 N	89.39 -4.26 0.00 N	81.16 -3.78 0.00 N	71.31 -2.68 0.00 N	60.81 -2.74 0.00 N	37.32 -1.03 0.00 N	35.59 -0.61 0.00 N	
HUNTLEY___65 23559	31.71 0.20 0.00 N	28.75 0.20 0.00 N	27.11 0.41 0.00 N	26.36 0.70 0.00 N	29.59 0.80 0.00 N	27.08 0.85 0.00 N	25.96 0.74 0.00 N	25.46 0.00 0.00 N	29.94 -0.54 0.00 N	29.80 -0.33 0.00 N	32.98 -0.31 0.00 N	115.52 -2.83 0.00 N	159.87 -3.10 0.00 N	87.37 -2.79 0.00 N	161.99 -3.93 0.00 N	106.85 -2.60 0.00 N	122.31 -3.42 0.00 N	82.60 -3.45 0.00 N	89.39 -4.26 0.00 N	81.16 -3.78 0.00 N	71.31 -2.68 0.00 N	60.81 -2.74 0.00 N	37.32 -1.03 0.00 N	35.59 -0.61 0.00 N	
HUNTLEY___66 23560	31.71 0.20 0.00 N	28.75 0.20 0.00 N	27.11 0.41 0.00 N	26.36 0.70 0.00 N	29.59 0.80 0.00 N	27.08 0.85 0.00 N	25.96 0.74 0.00 N	25.46 0.00 0.00 N	29.94 -0.54 0.00 N	29.80 -0.33 0.00 N	32.98 -0.31 0.00 N	115.52 -2.83 0.00 N	159.87 -3.10 0.00 N	87.37 -2.79 0.00 N	161.99 -3.93 0.00 N	106.85 -2.60 0.00 N	122.31 -3.42 0.00 N	82.60 -3.45 0.00 N	89.39 -4.26 0.00 N	81.16 -3.78 0.00 N	71.31 -2.68 0.00 N	60.81 -2.74 0.00 N	37.32 -1.03 0.00 N	35.59 -0.61 0.00 N	
HUNTLEY___67	31.48	28.57	26.90	26.08	29.27	26.78	25.66	25.21	29.71	29.55	32.66	114.49	158.42	86.61	160.28	105.60	121.24	81.94	88.67	80.50	70.75	60.30	36.99	35.26	

23561	-0.03 0.00 N	0.02 0.00 N	0.20 0.00 N	0.42 0.00 N	0.48 0.00 N	0.54 0.00 N	0.44 0.00 N	-0.25 0.00 N	-0.77 0.00 N	-0.59 0.00 N	-0.62 0.00 N	-3.86 0.00 N	-4.55 0.00 N	-3.55 0.00 N	-5.64 0.00 N	-3.85 0.00 N	-4.49 0.00 N	-4.10 0.00 N	-4.98 0.00 N	-4.44 0.00 N	-3.23 0.00 N	-3.25 0.00 N	-1.35 0.00 N	-0.95 0.00 N
HUNTLEY____68 23562	31.48 -0.03 0.00 N	28.57 0.02 0.00 N	26.90 0.20 0.00 N	26.08 0.42 0.00 N	29.27 0.48 0.00 N	26.78 0.54 0.00 N	25.66 0.44 0.00 N	25.21 -0.25 0.00 N	29.71 -0.77 0.00 N	29.55 -0.59 0.00 N	32.66 -0.62 0.00 N	114.49 -3.86 0.00 N	158.42 -4.55 0.00 N	86.61 -3.55 0.00 N	160.28 -5.64 0.00 N	105.60 -3.85 0.00 N	121.24 -4.49 0.00 N	81.94 -4.10 0.00 N	88.67 -4.98 0.00 N	80.50 -4.44 0.00 N	70.75 -3.23 0.00 N	60.30 -3.25 0.00 N	36.99 -1.35 0.00 N	35.26 -0.95 0.00 N
HYLAND____LFGE 323620	32.30 0.79 0.00 N	29.15 0.60 0.00 N	27.29 0.58 0.00 N	26.34 0.68 0.00 N	29.58 0.79 0.00 N	27.11 0.87 0.00 N	26.27 1.05 0.00 N	26.38 0.92 0.00 N	31.56 1.08 0.00 N	31.66 1.53 0.00 N	35.25 1.97 0.00 N	125.31 6.96 0.00 N	174.03 11.06 0.00 N	95.48 5.32 0.00 N	176.02 10.10 0.00 N	115.99 6.54 0.00 N	133.02 7.30 0.00 N	90.01 3.96 0.00 N	97.64 3.99 0.00 N	88.38 3.44 0.00 N	77.50 3.51 0.00 N	66.00 2.45 0.00 N	39.80 1.46 0.00 N	37.29 1.08 0.00 N
INDECK____CORINTH 23802	33.82 2.31 0.00 N	30.51 1.96 0.00 N	28.49 1.78 0.00 N	27.32 1.66 0.00 N	30.72 1.94 0.00 N	28.16 1.92 0.00 N	27.12 1.90 0.00 N	27.79 2.32 0.00 N	33.72 3.25 0.00 N	33.50 3.37 0.00 N	36.72 3.43 0.00 N	129.23 10.88 0.00 N	176.13 13.16 0.00 N	96.57 6.42 0.00 N	178.47 12.55 0.00 N	118.01 8.55 0.00 N	134.64 8.92 0.00 N	92.75 6.57 -0.13 N	104.52 9.05 -1.82 N	94.41 9.46 0.00 N	82.36 8.37 0.00 N	70.40 6.84 0.00 N	41.93 3.59 0.00 N	39.08 2.87 0.00 N
INDECK____ILION 23567	32.34 0.84 0.00 N	29.23 0.67 0.00 N	27.25 0.55 0.00 N	26.17 0.52 0.00 N	29.44 0.65 0.00 N	26.85 0.62 0.00 N	25.81 0.59 0.00 N	26.23 0.76 0.00 N	31.58 1.10 0.00 N	31.32 1.19 0.00 N	34.67 1.38 0.00 N	122.91 4.56 0.00 N	168.83 5.86 0.00 N	92.92 2.76 0.00 N	170.86 4.94 0.00 N	112.91 3.47 0.00 N	129.87 4.15 0.00 N	89.05 3.00 0.00 N	99.79 3.52 -2.62 N	88.17 3.23 0.00 N	76.90 2.92 0.00 N	65.91 2.36 0.00 N	39.61 1.27 0.00 N	37.18 0.98 0.00 N
INDECK____OLEAN 23982	32.39 0.88 0.00 N	29.21 0.66 0.00 N	27.20 0.50 0.00 N	26.41 0.75 0.00 N	29.69 0.91 0.00 N	26.86 0.63 0.00 N	25.46 0.24 0.00 N	25.22 -0.24 0.00 N	29.90 -0.58 0.00 N	29.98 -0.15 0.00 N	33.40 0.12 0.00 N	117.54 -0.81 0.00 N	163.44 0.47 0.00 N	89.15 -1.01 0.00 N	164.90 -1.02 0.00 N	109.09 -0.36 0.00 N	125.66 -0.07 0.00 N	84.69 -1.36 0.00 N	91.97 -1.68 0.00 N	83.41 -1.54 0.00 N	73.89 -0.10 0.00 N	62.69 -0.86 0.00 N	39.55 1.20 0.00 N	37.03 0.83 0.00 N
INDECK____OSWEGO 23783	31.08 -0.42 0.00 N	28.15 -0.40 0.00 N	26.34 -0.36 0.00 N	25.35 -0.31 0.00 N	28.46 -0.33 0.00 N	25.96 -0.27 0.00 N	25.03 -0.18 0.00 N	25.32 -0.14 0.00 N	30.36 -0.12 0.00 N	30.05 -0.08 0.00 N	33.27 -0.02 0.00 N	118.95 0.59 0.00 N	164.36 1.39 0.00 N	90.89 0.73 0.00 N	167.23 1.31 0.00 N	110.33 0.88 0.00 N	126.74 1.02 0.00 N	86.60 0.55 0.00 N	94.11 0.47 0.00 N	85.29 0.35 0.00 N	74.36 0.37 0.00 N	63.72 0.16 0.00 N	38.30 -0.04 0.00 N	36.05 -0.15 0.00 N
INDECK____YERKES 23781	31.71 0.20 0.00 N	28.75 0.20 0.00 N	27.11 0.41 0.00 N	26.36 0.70 0.00 N	29.59 0.80 0.00 N	27.08 0.85 0.00 N	25.96 0.74 0.00 N	25.46 0.00 0.00 N	29.94 -0.54 0.00 N	29.80 -0.33 0.00 N	32.98 -0.31 0.00 N	115.52 -2.83 0.00 N	159.87 -3.10 0.00 N	87.37 -2.79 0.00 N	161.99 -3.93 0.00 N	106.85 -2.60 0.00 N	122.31 -3.42 0.00 N	82.60 -3.45 0.00 N	89.39 -4.26 0.00 N	81.16 -3.78 0.00 N	71.31 -2.68 0.00 N	60.81 -2.74 0.00 N	37.32 -1.03 0.00 N	35.59 -0.61 0.00 N
INDIAN POINT_GT_1 24139	34.11 2.60 0.00 N	30.85 2.29 0.00 N	28.66 1.97 0.00 N	27.48 1.82 0.00 N	30.88 2.09 0.00 N	28.18 1.95 0.00 N	27.18 1.96 0.00 N	27.71 2.24 0.00 N	33.23 2.75 0.00 N	32.64 2.51 0.00 N	35.98 2.69 0.00 N	127.61 9.26 0.00 N	176.08 13.11 0.00 N	97.61 7.46 0.00 N	179.58 13.66 0.00 N	119.28 9.83 0.00 N	137.26 11.53 0.00 N	95.67 8.34 -1.27 N	102.35 8.71 0.00 N	92.39 7.45 0.00 N	80.15 6.17 0.00 N	68.49 4.94 0.00 N	41.41 3.06 0.00 N	38.89 2.69 0.00 N
INDIAN POINT_GT_2 23659	34.11 2.60 0.00 N	30.85 2.29 0.00 N	28.66 1.97 0.00 N	27.48 1.82 0.00 N	30.88 2.09 0.00 N	28.18 1.95 0.00 N	27.18 1.96 0.00 N	27.71 2.24 0.00 N	33.23 2.75 0.00 N	32.64 2.51 0.00 N	35.98 2.69 0.00 N	127.61 9.26 0.00 N	176.08 13.11 0.00 N	97.61 7.46 0.00 N	179.58 13.66 0.00 N	119.28 9.83 0.00 N	137.26 11.53 0.00 N	95.67 8.34 -1.27 N	102.35 8.71 0.00 N	92.39 7.45 0.00 N	80.15 6.17 0.00 N	68.49 4.94 0.00 N	41.41 3.06 0.00 N	38.89 2.69 0.00 N
INDIAN POINT_GT_3 24019	34.11 2.60 0.00 N	30.85 2.29 0.00 N	28.66 1.97 0.00 N	27.48 1.82 0.00 N	30.88 2.09 0.00 N	28.18 1.95 0.00 N	27.18 1.96 0.00 N	27.71 2.24 0.00 N	33.23 2.75 0.00 N	32.64 2.51 0.00 N	35.98 2.69 0.00 N	127.61 9.26 0.00 N	176.08 13.11 0.00 N	97.61 7.46 0.00 N	179.58 13.66 0.00 N	119.28 9.83 0.00 N	137.26 11.53 0.00 N	95.67 8.34 -1.27 N	102.35 8.71 0.00 N	92.39 7.45 0.00 N	80.15 6.17 0.00 N	68.49 4.94 0.00 N	41.41 3.06 0.00 N	38.89 2.69 0.00 N
INDIAN POINT____2 23530	34.03 2.52 0.00 N	30.76 2.21 0.00 N	28.58 1.88 0.00 N	27.40 1.74 0.00 N	30.79 2.00 0.00 N	28.10 1.87 0.00 N	27.10 1.88 0.00 N	27.63 2.17 0.00 N	33.13 2.65 0.00 N	32.53 2.40 0.00 N	35.85 2.57 0.00 N	127.18 8.83 0.00 N	175.53 12.56 0.00 N	97.34 7.18 0.00 N	179.07 13.15 0.00 N	118.94 9.49 0.00 N	136.89 11.17 0.00 N	95.35 8.08 -1.23 N	102.05 8.40 0.00 N	92.11 7.17 0.00 N	79.87 5.88 0.00 N	68.27 4.72 0.00 N	41.29 2.95 0.00 N	38.77 2.56 0.00 N
INDIAN POINT____3 23531	33.98 2.47 0.00 N	30.72 2.17 0.00 N	28.56 1.86 0.00 N	27.37 1.71 0.00 N	30.76 1.98 0.00 N	28.08 1.84 0.00 N	27.06 1.85 0.00 N	27.59 2.13 0.00 N	33.09 2.61 0.00 N	32.49 2.36 0.00 N	35.81 2.53 0.00 N	126.97 8.62 0.00 N	175.19 12.21 0.00 N	97.15 7.00 0.00 N	178.70 12.78 0.00 N	118.67 9.22 0.00 N	136.56 10.83 0.00 N	95.22 7.89 -1.28 N	101.86 8.22 0.00 N	91.95 7.01 0.00 N	79.73 5.74 0.00 N	68.16 4.61 0.00 N	41.22 2.87 0.00 N	38.72 2.52 0.00 N
IP CORINTH____1 23988	34.28 2.78 0.00 N	30.93 2.38 0.00 N	28.87 2.17 0.00 N	27.69 2.03 0.00 N	31.15 2.36 0.00 N	28.55 2.32 0.00 N	27.51 2.29 0.00 N	28.20 2.73 0.00 N	34.23 3.74 0.00 N	34.01 3.88 0.00 N	37.29 4.01 0.00 N	130.57 12.21 0.00 N	177.82 14.85 0.00 N	97.20 7.04 0.00 N	179.49 13.57 0.00 N	118.64 9.19 0.00 N	135.33 9.61 0.00 N	93.21 7.03 -0.13 N	105.08 9.61 -1.82 N	95.44 10.50 0.00 N	83.57 9.58 0.00 N	71.48 7.93 0.00 N	42.55 4.21 0.00 N	39.63 3.43 0.00 N

IP__TICONDEROGA 23804	35.32 3.81 0.00 N	31.94 3.39 0.00 N	29.80 3.10 0.00 N	28.63 2.97 0.00 N	32.26 3.48 0.00 N	29.67 3.43 0.00 N	28.55 3.33 0.00 N	29.17 3.70 0.00 N	35.47 4.99 0.00 N	35.15 5.02 0.00 N	38.59 5.30 0.00 N	135.53 17.18 0.00 N	183.77 20.80 0.00 N	100.60 10.44 0.00 N	185.79 19.87 0.00 N	122.16 12.71 0.00 N	139.04 13.31 0.00 N	95.96 9.67 -0.24 N	107.15 11.94 -1.57 N	96.37 11.43 0.00 N	83.85 9.87 0.00 N	71.70 8.14 0.00 N	42.88 4.54 0.00 N	40.18 3.97 0.00 N
ISLIP_RES_REC 323679	35.95 4.09 -0.35 N	32.09 3.54 0.00 N	29.90 3.20 0.00 N	28.78 3.12 0.00 N	32.40 3.60 0.00 N	29.46 3.22 0.00 N	28.12 2.90 0.00 N	29.07 3.61 0.00 N	45.37 4.57 -10.32 N	44.58 4.31 -10.14 N	150.51 4.72 -112.51 N	195.66 14.91 -62.41 N	346.48 20.56 -162.94 N	247.93 11.51 -146.26 N	215.19 20.71 -28.56 N	147.46 14.13 -23.88 N	141.57 15.82 -0.02 N	108.13 11.76 -10.32 N	109.78 11.94 -4.20 N	125.81 10.27 -30.60 N	130.96 8.90 -48.08 N	120.53 7.99 -48.98 N	89.89 5.16 -46.39 N	50.98 4.56 -10.22 N
JARVIS____ 23743	31.71 0.20 0.00 N	28.73 0.18 0.00 N	26.86 0.16 0.00 N	25.81 0.14 0.00 N	28.96 0.17 0.00 N	26.38 0.14 0.00 N	25.36 0.14 0.00 N	25.66 0.19 0.00 N	30.76 0.28 0.00 N	30.43 0.30 0.00 N	33.63 0.34 0.00 N	119.57 1.21 0.00 N	164.63 1.66 0.00 N	90.97 0.81 0.00 N	167.27 1.35 0.00 N	110.44 0.99 0.00 N	126.96 1.24 0.00 N	86.92 0.88 0.00 N	97.30 1.03 -2.62 N	85.80 0.86 0.00 N	74.73 0.74 0.00 N	64.19 0.64 0.00 N	38.73 0.38 0.00 N	36.51 0.30 0.00 N
JENNISON____1 23625	33.38 1.87 0.00 N	30.26 1.70 0.00 N	28.26 1.56 0.00 N	27.28 1.62 0.00 N	30.64 1.85 0.00 N	27.91 1.68 0.00 N	26.93 1.71 0.00 N	27.35 1.88 0.00 N	32.80 2.32 0.00 N	32.66 2.53 0.00 N	36.21 2.93 0.00 N	129.05 10.70 0.00 N	178.00 15.03 0.00 N	98.07 7.91 0.00 N	180.67 14.75 0.00 N	119.54 10.09 0.00 N	137.36 11.63 0.00 N	93.73 7.68 0.00 N	101.85 8.20 0.00 N	92.15 7.21 0.00 N	80.45 6.46 0.00 N	68.62 5.06 0.00 N	41.21 2.87 0.00 N	38.62 2.41 0.00 N
JENNISON____2 23626	33.32 1.81 0.00 N	30.20 1.65 0.00 N	28.21 1.51 0.00 N	27.24 1.57 0.00 N	30.58 1.79 0.00 N	27.86 1.66 0.00 N	26.88 1.83 0.00 N	27.29 1.88 0.00 N	32.72 2.24 0.00 N	32.57 2.44 0.00 N	36.11 2.83 0.00 N	128.69 10.34 0.00 N	177.51 14.54 0.00 N	97.78 7.63 0.00 N	180.13 14.21 0.00 N	119.18 9.73 0.00 N	136.96 11.23 0.00 N	93.47 7.43 0.00 N	101.58 7.93 0.00 N	91.89 6.95 0.00 N	80.23 6.24 0.00 N	68.43 4.88 0.00 N	41.11 2.76 0.00 N	38.53 2.32 0.00 N
KEDC_PORT_JEFF_GT2 24210	34.95 3.09 -0.35 N	31.25 2.69 0.00 N	29.14 2.44 0.00 N	28.10 2.44 0.00 N	31.66 2.87 0.00 N	28.75 2.52 0.00 N	27.36 2.14 0.00 N	28.21 2.75 0.00 N	44.16 3.37 -10.32 N	43.29 3.02 -10.14 N	149.04 3.25 -112.51 N	190.64 9.88 -62.41 N	339.37 13.45 -162.94 N	244.17 7.74 -146.26 N	208.26 13.79 -28.56 N	142.87 9.54 -23.88 N	136.19 10.44 -0.02 N	104.64 8.27 -10.32 N	106.19 8.35 -4.20 N	122.68 7.14 -30.60 N	128.14 6.07 -48.08 N	117.81 5.28 -48.98 N	88.33 3.60 -46.39 N	49.47 3.15 -10.12 N
KEDC_PORT_JEFF_GT3 24211	34.95 3.09 -0.35 N	31.25 2.69 0.00 N	29.14 2.44 0.00 N	28.10 2.44 0.00 N	31.66 2.87 0.00 N	28.75 2.52 0.00 N	27.36 2.14 0.00 N	28.21 2.75 0.00 N	44.16 3.37 -10.32 N	43.29 3.02 -10.14 N	149.04 3.25 -112.51 N	190.64 9.88 -62.41 N	339.37 13.45 -162.94 N	244.17 7.74 -146.26 N	208.26 13.79 -28.56 N	142.87 9.54 -23.88 N	136.19 10.44 -0.02 N	104.64 8.27 -10.32 N	106.19 8.35 -4.20 N	122.68 7.14 -30.60 N	128.14 6.07 -48.08 N	117.81 5.28 -48.98 N	88.33 3.60 -46.39 N	49.47 3.15 -10.12 N
KEDC_GLWD_GT4 24219	35.17 3.31 -0.35 N	31.44 2.89 0.00 N	29.25 2.55 0.00 N	28.06 2.40 0.00 N	31.53 2.74 0.00 N	28.75 2.52 0.00 N	27.60 2.38 0.00 N	28.10 2.64 0.00 N	44.09 3.29 -10.32 N	43.32 3.05 -10.14 N	149.13 3.34 -112.51 N	192.26 11.50 -62.41 N	342.02 16.10 -162.94 N	245.57 9.15 -146.26 N	211.28 16.81 -28.56 N	145.24 11.90 -23.88 N	139.52 13.77 -0.02 N	106.35 9.98 -10.32 N	108.29 10.45 -4.20 N	124.58 9.04 -30.60 N	129.61 7.55 -48.08 N	118.67 6.14 -48.98 N	88.50 3.77 -46.39 N	52.29 3.35 -12.73 N
KEDC_GLWD_GT5 24220	35.17 3.31 -0.35 N	31.44 2.89 0.00 N	29.25 2.55 0.00 N	28.06 2.40 0.00 N	31.53 2.74 0.00 N	28.75 2.52 0.00 N	27.60 2.38 0.00 N	28.10 2.64 0.00 N	44.09 3.29 -10.32 N	43.32 3.05 -10.14 N	149.13 3.34 -112.51 N	192.26 11.50 -62.41 N	342.02 16.10 -162.94 N	245.57 9.15 -146.26 N	211.28 16.81 -28.56 N	145.24 11.90 -23.88 N	139.52 13.77 -0.02 N	106.35 9.98 -10.32 N	108.29 10.45 -4.20 N	124.58 9.04 -30.60 N	129.61 7.55 -48.08 N	118.67 6.14 -48.98 N	88.50 3.77 -46.39 N	52.29 3.35 -12.73 N
KENSICO____ 23655	34.27 2.76 0.00 N	30.98 2.43 0.00 N	28.81 2.11 0.00 N	27.61 1.95 0.00 N	31.03 2.25 0.00 N	28.32 2.09 0.00 N	27.30 2.09 0.00 N	27.83 2.37 0.00 N	33.39 2.91 0.00 N	32.79 2.66 0.00 N	36.15 2.86 0.00 N	128.13 9.78 0.00 N	176.65 13.67 0.00 N	97.96 7.80 0.00 N	180.20 14.28 0.00 N	119.66 10.20 0.00 N	137.69 11.96 0.00 N	96.00 8.66 -1.29 N	102.71 9.07 0.00 N	92.75 7.80 0.00 N	80.46 6.48 0.00 N	68.77 5.21 0.00 N	41.59 3.24 0.00 N	39.07 2.87 0.00 N
KIAC_JFK_GT1 23816	34.40 2.89 0.00 N	31.08 2.53 0.00 N	28.89 2.19 0.00 N	27.69 2.03 0.00 N	31.07 2.28 0.00 N	28.34 2.10 0.00 N	27.39 2.18 0.00 N	27.97 2.51 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.19 2.90 0.00 N	127.99 9.64 0.00 N	176.28 13.30 0.00 N	97.85 7.69 0.00 N	179.90 13.98 0.00 N	119.45 10.00 0.00 N	137.66 11.93 0.00 N	96.04 8.70 -1.29 N	102.74 9.09 0.00 N	92.81 7.86 0.00 N	80.71 6.72 0.00 N	68.99 5.43 0.00 N	41.73 3.39 0.00 N	39.14 2.94 0.00 N
KIAC_JFK_GT2 23817	34.40 2.89 0.00 N	31.08 2.53 0.00 N	28.89 2.19 0.00 N	27.69 2.03 0.00 N	31.07 2.28 0.00 N	28.34 2.10 0.00 N	27.39 2.18 0.00 N	27.97 2.51 0.00 N	33.58 3.10 0.00 N	32.92 2.79 0.00 N	36.19 2.90 0.00 N	127.99 9.64 0.00 N	176.28 13.30 0.00 N	97.85 7.69 0.00 N	179.90 13.98 0.00 N	119.45 10.00 0.00 N	137.66 11.93 0.00 N	96.04 8.70 -1.29 N	102.74 9.09 0.00 N	92.81 7.86 0.00 N	80.71 6.72 0.00 N	68.99 5.43 0.00 N	41.73 3.39 0.00 N	39.14 2.94 0.00 N
KINTIGH____ 23543	31.04 -0.47 0.00 N	28.29 -0.27 0.00 N	26.69 -0.01 0.00 N	25.89 0.23 0.00 N	29.01 0.22 0.00 N	26.53 0.30 0.00 N	25.51 0.29 0.00 N	25.24 -0.22 0.00 N	29.81 -0.67 0.00 N	29.65 -0.48 0.00 N	32.60 -0.68 0.00 N	114.40 -3.95 0.00 N	158.16 -4.81 0.00 N	86.78 -3.38 0.00 N	160.46 -5.46 0.00 N	105.65 -3.80 0.00 N	121.24 -4.49 0.00 N	82.13 -3.92 0.00 N	88.94 -4.71 0.00 N	80.71 -4.23 0.00 N	70.76 -3.22 0.00 N	60.46 -3.10 0.00 N	36.87 -1.48 0.00 N	35.05 -1.16 0.00 N
LEDERLE____ 23769	34.59 3.08 0.00 N	31.23 2.67 0.00 N	28.99 2.29 0.00 N	27.77 2.12 0.00 N	31.21 2.42 0.00 N	28.50 2.26 0.00 N	27.50 2.28 0.00 N	28.05 2.59 0.00 N	33.65 3.17 0.00 N	33.07 2.94 0.00 N	36.49 3.21 0.00 N	129.71 11.36 0.00 N	179.33 16.36 0.00 N	99.50 9.34 0.00 N	183.13 17.22 0.00 N	121.76 12.31 0.00 N	140.25 14.52 0.00 N	97.57 10.34 -1.18 N	104.43 10.78 0.00 N	94.12 9.18 0.00 N	81.57 7.58 0.00 N	69.67 6.12 0.00 N	42.11 3.76 0.00 N	39.48 3.28 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
LINDEN COGEN____ 23786	34.28 2.78 0.00 N	31.00 2.45 0.00 N	28.81 2.11 0.00 N	27.60 1.94 0.00 N	31.04 2.25 0.00 N	28.34 2.11 0.00 N	27.37 2.15 0.00 N	27.91 2.44 0.00 N	28.54 2.95 4.88 N	32.76 2.62 0.00 N	25.21 2.77 10.85 N	127.77 9.42 0.00 N	176.28 13.30 0.00 N	97.72 7.57 0.00 N	179.86 13.94 0.00 N	119.57 10.12 0.00 N	137.59 11.86 0.00 N	95.92 8.57 -1.29 N	102.53 8.88 0.00 N	92.54 7.59 0.00 N	80.23 6.25 0.00 N	68.50 4.95 0.00 N	41.46 3.12 0.01 N	39.01 2.81 0.00 N	
LIPA_MISC_IPP 23656	34.84 2.99 -0.35 N	31.11 2.56 0.00 N	28.99 2.29 0.00 N	27.90 2.24 0.00 N	31.41 2.62 0.00 N	28.56 2.33 0.00 N	27.23 2.01 0.00 N	28.27 2.81 0.00 N	44.41 3.61 -10.32 N	43.38 3.11 -10.14 N	149.11 3.32 -112.51 N	190.38 9.62 -62.41 N	338.90 12.98 -162.94 N	243.66 7.24 -146.26 N	207.63 13.16 -28.56 N	142.32 8.99 -23.88 N	135.67 9.93 -0.02 N	104.18 7.81 -10.32 N	105.61 7.77 -4.20 N	122.16 6.62 -30.60 N	127.66 5.60 -48.08 N	117.50 4.97 -48.98 N	88.30 3.57 -46.39 N	49.56 3.26 -10.09 N	
LISF____SOLAR 323691	34.86 3.00 -0.35 N	31.11 2.56 0.00 N	28.99 2.29 0.00 N	27.90 2.24 0.00 N	31.43 2.64 0.00 N	28.57 2.33 0.00 N	27.24 2.02 0.00 N	28.31 2.84 0.00 N	44.46 3.66 -10.32 N	43.40 3.13 -10.14 N	149.13 3.34 -112.51 N	190.50 9.74 -62.41 N	339.06 13.15 -162.94 N	243.72 7.29 -146.26 N	207.82 13.34 -28.56 N	142.43 9.09 -23.88 N	135.77 10.02 -0.02 N	104.30 7.92 -10.32 N	105.73 7.88 -4.20 N	122.28 6.74 -30.60 N	127.74 5.68 -48.08 N	117.55 5.01 -48.98 N	88.35 3.61 -46.39 N	49.60 3.30 -10.10 N	
LITTLE FALLS____HYD 24013	33.00 1.49 0.00 N	29.77 1.22 0.00 N	27.69 0.99 0.00 N	26.59 0.93 0.00 N	29.98 1.19 0.00 N	27.33 1.10 0.00 N	26.29 1.07 0.00 N	26.87 1.41 0.00 N	32.52 2.04 0.00 N	32.36 2.23 0.00 N	35.88 2.59 0.00 N	126.74 8.39 0.00 N	173.43 10.46 0.00 N	94.84 4.68 0.00 N	174.40 8.48 0.00 N	115.58 6.13 0.00 N	133.11 7.38 0.00 N	91.43 5.38 0.00 N	102.70 6.44 -2.62 N	90.94 6.00 0.00 N	79.45 5.47 0.00 N	67.87 4.32 0.00 N	40.61 2.27 0.00 N	37.95 1.75 0.00 N	
LI_NEWBRDGE____DRP 323616	34.99 3.14 -0.35 N	31.27 2.72 0.00 N	29.13 2.43 0.00 N	27.99 2.34 0.00 N	31.47 2.68 0.00 N	28.66 2.42 0.00 N	27.39 2.17 0.00 N	28.11 2.65 0.00 N	44.11 3.31 -10.32 N	43.29 3.02 -10.14 N	149.04 3.25 -112.51 N	191.75 10.99 -62.41 N	341.14 15.23 -162.94 N	245.09 8.66 -146.26 N	210.35 15.88 -28.56 N	144.52 11.19 -23.88 N	138.44 12.70 -0.02 N	105.76 9.39 -10.32 N	107.62 9.78 -4.20 N	124.03 8.49 -30.60 N	129.16 7.10 -48.08 N	118.36 5.82 -48.98 N	88.43 3.70 -46.39 N	49.09 3.34 -9.55 N	
LONG_LAKE_PHOENIX 24014	31.43 -0.07 0.00 N	28.46 -0.09 0.00 N	26.62 -0.08 0.00 N	25.63 -0.04 0.00 N	28.77 -0.02 0.00 N	26.25 0.01 0.00 N	25.33 0.12 0.00 N	25.63 0.16 0.00 N	30.72 0.24 0.00 N	30.43 0.30 0.00 N	33.71 0.43 0.00 N	120.67 2.31 0.00 N	166.68 3.71 0.00 N	92.22 2.06 0.00 N	169.73 3.81 0.00 N	111.99 2.54 0.00 N	128.66 2.94 0.00 N	87.85 1.81 0.00 N	95.47 1.83 0.00 N	86.48 1.54 0.00 N	75.37 1.38 0.00 N	64.57 1.01 0.00 N	38.80 0.45 0.00 N	36.49 0.29 0.00 N	
LOVETT____3 23632	33.58 2.07 0.00 N	30.40 1.85 0.00 N	28.26 1.56 0.00 N	27.07 1.41 0.00 N	30.42 1.64 0.00 N	27.76 1.52 0.00 N	26.77 1.55 0.00 N	27.31 1.85 0.00 N	32.71 2.22 0.00 N	32.06 1.93 0.00 N	35.29 2.00 0.00 N	125.13 6.77 0.00 N	172.69 9.72 0.00 N	95.75 5.59 0.00 N	175.99 10.07 0.00 N	116.83 7.37 0.00 N	134.51 8.79 0.00 N	93.71 6.46 -1.20 N	100.28 6.64 0.00 N	90.53 5.59 0.00 N	78.48 4.49 0.00 N	67.10 3.55 0.00 N	40.64 2.29 0.00 N	38.17 1.96 0.00 N	
LOVETT____4 23642	34.04 2.53 0.00 N	30.78 2.23 0.00 N	28.59 1.89 0.00 N	27.40 1.74 0.00 N	30.79 2.00 0.00 N	28.10 1.87 0.00 N	27.12 1.90 0.00 N	27.65 2.18 0.00 N	33.14 2.66 0.00 N	32.52 2.39 0.00 N	35.83 2.55 0.00 N	127.17 8.82 0.00 N	175.63 12.66 0.00 N	97.40 7.24 0.00 N	179.13 13.21 0.00 N	119.00 9.55 0.00 N	137.04 11.31 0.00 N	95.41 8.16 -1.20 N	102.11 8.46 0.00 N	92.13 7.19 0.00 N	79.87 5.88 0.00 N	68.25 4.70 0.00 N	41.29 2.95 0.00 N	38.75 2.55 0.00 N	
LOVETT____5 23593	34.04 2.53 0.00 N	30.78 2.23 0.00 N	28.59 1.89 0.00 N	27.40 1.74 0.00 N	30.79 2.00 0.00 N	28.10 1.87 0.00 N	27.12 1.90 0.00 N	27.65 2.18 0.00 N	33.14 2.66 0.00 N	32.52 2.39 0.00 N	35.83 2.55 0.00 N	127.17 8.82 0.00 N	175.63 12.66 0.00 N	97.40 7.24 0.00 N	179.13 13.21 0.00 N	119.00 9.55 0.00 N	137.04 11.31 0.00 N	95.41 8.16 -1.20 N	102.11 8.46 0.00 N	92.13 7.19 0.00 N	79.87 5.88 0.00 N	68.25 4.70 0.00 N	41.29 2.95 0.00 N	38.75 2.55 0.00 N	
LOWER RAQUET____HYD 24057	31.15 -0.36 0.00 N	28.19 -0.36 0.00 N	26.35 -0.35 0.00 N	25.34 -0.32 0.00 N	28.22 -0.57 0.00 N	25.79 -0.45 0.00 N	24.77 -0.45 0.00 N	24.67 -0.79 0.00 N	30.53 -1.29 -1.34 N	45.93 -1.44 -17.24 N	32.98 -1.69 -1.38 N	111.32 -7.03 0.00 N	152.69 -10.28 0.00 N	84.71 -5.45 0.00 N	155.73 -10.19 0.00 N	102.05 -7.40 0.00 N	116.63 -9.10 0.00 N	79.06 -6.98 0.00 N	74.01 -6.90 12.74 N	80.41 -4.53 0.00 N	70.67 -3.32 0.00 N	61.14 -2.42 0.00 N	36.88 -1.47 0.00 N	35.27 -0.93 0.00 N	
LOWER____HUDSON 24059	33.48 1.97 0.00 N	30.28 1.73 0.00 N	28.28 1.58 0.00 N	27.15 1.49 0.00 N	30.54 1.75 0.00 N	27.90 1.66 0.00 N	26.82 1.60 0.00 N	27.35 1.89 0.00 N	33.02 2.54 0.00 N	32.72 2.59 0.00 N	36.13 2.84 0.00 N	127.85 9.49 0.00 N	175.20 12.23 0.00 N	96.85 6.69 0.00 N	178.37 12.44 0.00 N	117.63 8.18 0.00 N	134.83 9.10 0.00 N	92.75 6.62 -0.08 N	102.82 7.67 -1.50 N	92.09 7.15 0.00 N	80.07 6.08 0.00 N	68.48 4.93 0.00 N	41.06 2.71 0.00 N	38.50 2.30 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	31.77 0.26 0.00 N	28.74 0.18 0.00 N	26.84 0.14 0.00 N	25.81 0.15 0.00 N	28.85 0.06 0.00 N	26.38 0.15 0.00 N	25.39 0.17 0.00 N	25.55 0.09 0.00 N	31.38 -0.01 -0.90 N	41.83 0.04 -11.66 N	34.29 0.07 -0.93 N	118.25 -0.11 0.00 N	162.78 -0.20 0.00 N	90.11 -0.05 0.00 N	165.67 -0.25 0.00 N	108.66 -0.80 0.00 N	124.57 -1.16 0.00 N	84.75 -1.30 0.00 N	84.56 -1.03 8.05 N	85.03 0.09 0.00 N	74.44 0.45 0.00 N	64.07 0.52 0.00 N	38.42 0.08 0.00 N	36.39 0.19 0.00 N	
LYONS_FALL_HYD 23570	32.18 0.67 0.00 N	29.11 0.55 0.00 N	27.18 0.48 0.00 N	26.14 0.49 0.00 N	29.33 0.54 0.00 N	26.79 0.55 0.00 N	25.86 0.64 0.00 N	26.23 0.76 0.00 N	31.71 0.98 -0.25 N	34.52 1.14 -3.25 N	34.87 1.33 -0.26 N	123.30 4.95 0.00 N	170.17 7.20 0.00 N	94.09 3.93 0.00 N	173.16 7.23 0.00 N	114.00 4.55 0.00 N	131.02 5.29 0.00 N	89.49 3.45 0.00 N	97.36 3.71 0.00 N	88.35 3.41 0.00 N	77.03 3.04 0.00 N	66.07 2.51 0.00 N	39.59 1.24 0.00 N	37.21 1.01 0.00 N	
MADISON____COUNTY_LFGE	32.10	29.04	27.13	26.11	29.30	26.73	25.78	26.15	31.39	31.18	34.57	123.52	170.58	94.32	173.69	114.54	131.63	89.91	98.87	88.44	77.02	65.95	39.60	37.23	

323628	0.59 0.00 N	0.49 0.00 N	0.43 0.00 N	0.45 0.00 N	0.51 0.00 N	0.49 0.00 N	0.56 0.00 N	0.69 0.00 N	0.91 0.00 N	1.05 0.00 N	1.28 0.00 N	5.16 0.00 N	7.61 0.00 N	4.16 0.00 N	7.77 0.00 N	5.08 0.00 N	5.90 0.00 N	3.86 0.00 N	4.07 -1.16 N	3.50 0.00 N	3.04 0.00 N	2.40 0.00 N	1.26 0.00 N	1.02 0.00 N
MAPLE_RIDGE_WT_1 323574	31.06 -0.45 0.00 N	28.17 -0.39 0.00 N	26.22 -0.48 0.00 N	25.11 -0.55 0.00 N	28.06 -0.73 0.00 N	25.48 -0.76 0.00 N	24.46 -0.76 0.00 N	24.61 -0.86 0.00 N	29.39 -1.09 0.00 N	29.06 -1.07 0.00 N	32.11 -1.18 0.00 N	113.83 -4.52 0.00 N	156.63 -6.34 0.00 N	86.69 -3.47 0.00 N	159.47 -6.45 0.00 N	105.25 -4.20 0.00 N	121.09 -4.64 0.00 N	82.90 -3.15 0.00 N	43.87 -3.47 46.30 N	82.00 -2.94 0.00 N	71.50 -2.48 0.00 N	62.50 -1.06 0.00 N	38.02 -0.32 0.00 N	36.00 -0.20 0.00 N
MAPLE_RIDGE_WT_2 323611	31.06 -0.45 0.00 N	28.17 -0.39 0.00 N	26.22 -0.48 0.00 N	25.11 -0.55 0.00 N	28.06 -0.73 0.00 N	25.48 -0.76 0.00 N	24.46 -0.76 0.00 N	24.61 -0.86 0.00 N	29.39 -1.09 0.00 N	29.06 -1.07 0.00 N	32.11 -1.18 0.00 N	113.83 -4.52 0.00 N	156.63 -6.34 0.00 N	86.69 -3.47 0.00 N	159.47 -6.45 0.00 N	105.25 -4.20 0.00 N	121.09 -4.64 0.00 N	82.90 -3.15 0.00 N	43.87 -3.47 46.30 N	82.00 -2.94 0.00 N	71.50 -2.48 0.00 N	62.50 -1.06 0.00 N	38.02 -0.32 0.00 N	36.00 -0.20 0.00 N
MG INDUSTRY___DRP 24185	32.38 0.87 0.00 N	29.34 0.78 0.00 N	27.41 0.71 0.00 N	26.32 0.66 0.00 N	29.57 0.78 0.00 N	26.93 0.69 0.00 N	25.84 0.62 0.00 N	26.26 0.79 0.00 N	31.54 1.06 0.00 N	31.16 1.03 0.00 N	34.40 1.12 0.00 N	121.87 3.52 0.00 N	167.31 4.34 0.00 N	92.63 2.47 0.00 N	170.31 4.39 0.00 N	112.50 3.05 0.00 N	129.16 3.43 0.00 N	88.72 2.67 0.00 N	97.93 2.95 -1.33 N	87.54 2.60 0.00 N	76.08 2.10 0.00 N	65.22 1.66 0.00 N	39.33 0.98 0.00 N	37.00 0.80 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.77 0.26 0.00 N	28.74 0.18 0.00 N	26.84 0.14 0.00 N	25.81 0.15 0.00 N	28.85 0.06 0.00 N	26.38 0.15 0.00 N	25.39 0.17 0.00 N	25.55 0.09 0.00 N	31.38 -0.01 -0.90 N	41.83 0.04 -11.66 N	34.29 0.07 -0.93 N	118.25 -0.11 0.00 N	162.78 -0.20 0.00 N	90.11 -0.05 0.00 N	165.67 -0.25 0.00 N	108.66 -0.80 0.00 N	124.57 -1.16 0.00 N	84.75 -1.30 0.00 N	84.56 -1.03 8.05 N	85.03 0.09 0.00 N	74.44 0.45 0.00 N	64.07 0.52 0.00 N	38.42 0.08 0.00 N	36.39 0.19 0.00 N
MID___RAQUETTE_HYD 23851	31.15 -0.36 0.00 N	28.19 -0.36 0.00 N	26.35 -0.35 0.00 N	25.34 -0.32 0.00 N	28.22 -0.57 0.00 N	25.79 -0.45 0.00 N	24.77 -0.45 0.00 N	24.67 -0.79 0.00 N	30.53 -1.29 -1.34 N	45.93 -1.44 -17.24 N	32.98 -1.69 -1.38 N	111.32 -7.03 0.00 N	152.69 -10.28 0.00 N	84.71 -5.45 0.00 N	155.73 -10.19 0.00 N	102.05 -7.40 0.00 N	116.63 -9.10 0.00 N	79.06 -6.98 0.00 N	74.01 -6.90 12.74 N	80.41 -4.53 0.00 N	70.67 -3.32 0.00 N	61.14 -2.42 0.00 N	36.88 -1.47 0.00 N	35.27 -0.93 0.00 N
MILLIKEN___1 23584	30.59 -0.92 0.00 N	28.20 -0.35 0.00 N	26.64 -0.06 0.00 N	25.87 0.21 0.00 N	28.82 0.03 0.00 N	26.35 0.11 0.00 N	25.46 0.24 0.00 N	25.77 0.30 0.00 N	30.43 -0.05 0.00 N	29.84 -0.30 0.00 N	32.82 -0.47 0.00 N	117.00 -1.36 0.00 N	161.74 -1.24 0.00 N	89.30 -0.86 0.00 N	164.56 -1.36 0.00 N	108.66 -0.79 0.00 N	124.81 -0.91 0.00 N	85.14 -0.91 0.00 N	92.55 -1.10 0.00 N	83.83 -1.11 0.00 N	73.09 -0.90 0.00 N	62.52 -1.03 0.00 N	37.53 -0.82 0.00 N	35.26 -0.95 0.00 N
MILLIKEN___2 23585	30.59 -0.92 0.00 N	28.20 -0.35 0.00 N	26.64 -0.06 0.00 N	25.87 0.21 0.00 N	28.82 0.03 0.00 N	26.35 0.11 0.00 N	25.46 0.24 0.00 N	25.77 0.30 0.00 N	30.43 -0.05 0.00 N	29.84 -0.30 0.00 N	32.82 -0.47 0.00 N	117.00 -1.36 0.00 N	161.74 -1.24 0.00 N	89.30 -0.86 0.00 N	164.56 -1.36 0.00 N	108.66 -0.79 0.00 N	124.81 -0.91 0.00 N	85.14 -0.91 0.00 N	92.55 -1.10 0.00 N	83.83 -1.11 0.00 N	73.09 -0.90 0.00 N	62.52 -1.03 0.00 N	37.53 -0.82 0.00 N	35.26 -0.95 0.00 N
MILLIKEN___DIESEL 23629	30.59 -0.92 0.00 N	28.20 -0.35 0.00 N	26.64 -0.06 0.00 N	25.87 0.21 0.00 N	28.82 0.03 0.00 N	26.35 0.11 0.00 N	25.46 0.24 0.00 N	25.77 0.30 0.00 N	30.43 -0.05 0.00 N	29.84 -0.30 0.00 N	32.82 -0.47 0.00 N	117.00 -1.36 0.00 N	161.74 -1.24 0.00 N	89.30 -0.86 0.00 N	164.56 -1.36 0.00 N	108.66 -0.79 0.00 N	124.81 -0.91 0.00 N	85.14 -0.91 0.00 N	92.55 -1.10 0.00 N	83.83 -1.11 0.00 N	73.09 -0.90 0.00 N	62.52 -1.03 0.00 N	37.53 -0.82 0.00 N	35.26 -0.95 0.00 N
MILLSEAT___LFGE 323607	32.01 0.50 0.00 N	28.99 0.44 0.00 N	27.27 0.57 0.00 N	26.43 0.77 0.00 N	29.63 0.84 0.00 N	27.15 0.91 0.00 N	26.07 0.85 0.00 N	25.61 0.14 0.00 N	30.30 -0.18 0.00 N	30.31 0.18 0.00 N	33.55 0.26 0.00 N	117.73 -0.62 0.00 N	163.15 0.17 0.00 N	89.36 -0.80 0.00 N	165.26 -0.66 0.00 N	108.80 -0.65 0.00 N	124.85 -0.87 0.00 N	84.33 -1.72 0.00 N	91.19 -2.46 0.00 N	82.66 -2.28 0.00 N	72.55 -1.44 0.00 N	61.93 -1.63 0.00 N	37.87 -0.47 0.00 N	36.05 -0.15 0.00 N
MODEL_CITY_ENERGY 24167	31.55 0.04 0.00 N	28.62 0.06 0.00 N	26.97 0.27 0.00 N	26.16 0.51 0.00 N	29.35 0.55 0.00 N	26.84 0.61 0.00 N	25.71 0.49 0.00 N	25.05 -0.42 0.00 N	29.46 -1.01 0.00 N	29.40 -0.73 0.00 N	32.35 -0.94 0.00 N	112.82 -5.53 0.00 N	156.15 -6.82 0.00 N	85.38 -4.78 0.00 N	157.97 -7.95 0.00 N	104.07 -5.38 0.00 N	119.43 -6.29 0.00 N	80.71 -5.34 0.00 N	87.31 -6.34 0.00 N	79.35 -5.59 0.00 N	69.75 -4.24 0.00 N	59.53 -4.02 0.00 N	36.70 -1.65 0.00 N	35.22 -0.98 0.00 N
MODERN_LFGE___ 323580	31.55 0.04 0.00 N	28.62 0.06 0.00 N	26.97 0.27 0.00 N	26.16 0.51 0.00 N	29.35 0.55 0.00 N	26.84 0.61 0.00 N	25.71 0.49 0.00 N	25.05 -0.42 0.00 N	29.46 -1.01 0.00 N	29.40 -0.73 0.00 N	32.35 -0.94 0.00 N	112.82 -5.53 0.00 N	156.15 -6.82 0.00 N	85.38 -4.78 0.00 N	157.97 -7.95 0.00 N	104.07 -5.38 0.00 N	119.43 -6.29 0.00 N	80.71 -5.34 0.00 N	87.31 -6.34 0.00 N	79.35 -5.59 0.00 N	69.75 -4.24 0.00 N	59.53 -4.02 0.00 N	36.70 -1.65 0.00 N	35.22 -0.98 0.00 N
MOHAWK_PAPER___DRP 24187	32.98 1.47 0.00 N	29.84 1.28 0.00 N	27.85 1.15 0.00 N	26.74 1.08 0.00 N	30.05 1.26 0.00 N	27.42 1.18 0.00 N	26.35 1.13 0.00 N	26.86 1.39 0.00 N	32.36 1.88 0.00 N	32.08 1.95 0.00 N	35.48 2.19 0.00 N	125.79 7.44 0.00 N	172.61 9.64 0.00 N	95.58 5.42 0.00 N	175.99 10.07 0.00 N	116.12 6.67 0.00 N	133.28 7.56 0.00 N	91.60 5.50 -0.05 N	101.37 6.15 -1.57 N	90.50 5.56 0.00 N	78.67 4.68 0.00 N	67.32 3.76 0.00 N	40.41 2.07 0.00 N	37.93 1.72 0.00 N
MONGAUP___HYD 23641	34.56 3.05 0.00 N	31.20 2.65 0.00 N	29.06 2.36 0.00 N	27.92 2.26 0.00 N	31.38 2.59 0.00 N	28.63 2.39 0.00 N	27.58 2.36 0.00 N	28.07 2.61 0.00 N	33.72 3.25 0.00 N	33.29 3.16 0.00 N	36.77 3.49 0.00 N	130.68 12.33 0.00 N	180.21 17.23 0.00 N	99.89 9.74 0.00 N	183.78 17.86 0.00 N	122.00 12.54 0.00 N	140.38 14.65 0.00 N	97.39 10.35 -0.99 N	104.61 10.97 0.00 N	94.49 9.55 0.00 N	82.22 8.23 0.00 N	70.25 6.69 0.00 N	42.31 3.96 0.00 N	39.67 3.47 0.00 N

MONTAUK___DIESEL 23721	38.43 6.58 -0.35 N	34.23 5.68 0.00 N	31.79 5.09 0.00 N	30.55 4.89 0.00 N	34.39 5.60 0.00 N	31.31 5.07 0.00 N	30.00 4.78 0.00 N	31.44 5.97 0.00 N	48.59 7.79 -10.32 N	48.03 7.75 -10.14 N	154.19 8.40 -112.51 N	205.27 24.51 -62.41 N	364.93 39.02 -162.94 N	258.10 21.67 -146.26 N	234.76 40.29 -28.56 N	159.42 26.08 -23.88 N	155.99 30.25 -0.02 N	118.22 21.84 -10.32 N	120.02 22.18 -4.20 N	134.25 18.71 -30.60 N	138.17 16.10 -48.08 N	127.68 15.15 -48.98 N	94.06 9.33 -46.39 N	54.51 8.21 -10.10 N
MUNSVILLE_WIND_PWR 323609	33.68 2.17 0.00 N	30.56 2.01 0.00 N	28.51 1.81 0.00 N	27.61 1.95 0.00 N	30.94 2.15 0.00 N	28.15 1.92 0.00 N	27.18 1.96 0.00 N	27.65 2.19 0.00 N	33.19 2.71 0.00 N	33.18 3.05 0.00 N	36.69 3.41 0.00 N	130.57 12.22 0.00 N	180.08 17.11 0.00 N	98.97 8.81 0.00 N	182.33 16.41 0.00 N	120.63 11.18 0.00 N	138.34 12.61 0.00 N	94.51 8.46 0.00 N	102.84 9.20 0.00 N	93.35 8.35 0.00 N	81.46 7.48 0.00 N	69.31 5.76 0.00 N	41.52 3.17 0.00 N	38.96 2.76 0.00 N
N SALMON___HYD 24042	31.61 0.10 0.00 N	28.59 0.04 0.00 N	26.71 0.01 0.00 N	25.62 -0.03 0.00 N	28.60 -0.19 0.00 N	26.06 -0.18 0.00 N	24.82 -0.40 0.00 N	24.73 -0.74 0.00 N	34.72 -1.37 -5.62 N	101.06 -1.53 -72.45 N	37.41 -1.68 -5.81 N	112.16 -6.19 0.00 N	154.18 -8.79 0.00 N	85.63 -4.53 0.00 N	158.50 -7.42 0.00 N	104.18 -5.28 0.00 N	119.15 -6.57 0.00 N	80.85 -5.20 0.00 N	73.55 -4.90 15.20 N	81.33 -3.61 0.00 N	71.02 -2.96 0.00 N	61.37 -2.18 0.00 N	37.01 -1.33 0.00 N	35.40 -0.80 0.00 N
N.E_GEN_SANDY PD 24062	33.59 2.08 0.00 N	30.40 1.85 0.00 N	28.36 1.66 0.00 N	27.23 1.57 0.00 N	30.62 1.83 0.00 N	27.96 1.73 0.00 N	26.87 1.65 0.00 N	27.35 1.89 0.00 N	34.42 2.35 -2.00 N	32.52 2.39 0.00 N	43.48 2.55 -10.20 N	46.19 2.60 -8.36 N	72.85 3.85 -11.83 N	81.00 4.62 -4.80 N	176.69 10.77 0.00 N	116.62 7.17 0.00 N	133.66 7.94 0.00 N	92.51 5.92 -0.55 N	107.33 6.92 -5.65 N	91.09 6.15 0.00 N	87.60 5.37 -5.30 N	78.28 4.35 -8.02 N	40.80 2.46 0.00 N	38.36 2.15 0.00 N
NARROWS_GT1_1 24228	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
NARROWS_GT1_2 24229	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
NARROWS_GT1_3 24230	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
NARROWS_GT1_4 24231	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
NARROWS_GT1_5 24232	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
NARROWS_GT1_6 24233	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
NARROWS_GT1_7 24234	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
NARROWS_GT1_8 24235	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
NARROWS_GT2_1 24236	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N
NARROWS_GT2_2 24237	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N	
NARROWS_GT2_4 24239	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N	
NARROWS_GT2_5 24240	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N	
NARROWS_GT2_6 24241	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N	
NARROWS_GT2_7 24242	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N	
NARROWS_GT2_8 24243	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N	
NEG CAPITAL___MECHNVIL 23645	34.18 2.67 0.00 N	30.90 2.34 0.00 N	28.83 2.13 0.00 N	27.68 2.02 0.00 N	31.14 2.35 0.00 N	28.48 2.24 0.00 N	27.42 2.20 0.00 N	28.02 2.56 0.00 N	33.87 3.39 0.00 N	33.60 3.47 0.00 N	37.12 3.84 0.00 N	131.48 13.13 0.00 N	180.18 17.21 0.00 N	99.61 9.45 0.00 N	183.62 17.70 0.00 N	121.11 11.66 0.00 N	138.73 13.01 0.00 N	95.42 9.27 -0.09 N	105.94 10.74 -1.55 N	95.01 10.07 0.00 N	82.61 8.62 0.00 N	70.57 7.02 0.00 N	42.19 3.85 0.00 N	39.45 3.24 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.27 -0.24 0.00 N	28.37 -0.18 0.00 N	26.63 -0.07 0.00 N	25.71 0.06 0.00 N	28.84 0.05 0.00 N	26.39 0.16 0.00 N	25.47 0.25 0.00 N	25.55 0.08 0.00 N	30.46 -0.02 0.00 N	30.35 0.22 0.00 N	33.65 0.37 0.00 N	119.72 1.36 0.00 N	165.63 2.66 0.00 N	91.33 1.17 0.00 N	168.48 2.56 0.00 N	111.00 1.55 0.00 N	127.45 1.73 0.00 N	86.59 0.54 0.00 N	93.84 0.19 0.00 N	84.95 0.01 0.00 N	74.18 0.19 0.00 N	63.43 -0.12 0.00 N	38.25 -0.10 0.00 N	36.00 -0.21 0.00 N	
NEG CENTRAL___DRP 24199	31.76 0.26 0.00 N	28.80 0.25 0.00 N	26.98 0.28 0.00 N	26.06 0.40 0.00 N	29.24 0.45 0.00 N	26.69 0.46 0.00 N	25.76 0.54 0.00 N	25.99 0.52 0.00 N	31.07 0.59 0.00 N	30.87 0.74 0.00 N	34.22 0.93 0.00 N	122.14 3.79 0.00 N	168.97 6.00 0.00 N	93.13 2.97 0.00 N	171.55 5.63 0.00 N	113.28 3.83 0.00 N	130.16 4.44 0.00 N	88.56 2.51 0.00 N	96.15 2.51 0.00 N	87.04 2.10 0.00 N	76.03 2.04 0.00 N	64.92 1.37 0.00 N	39.05 0.71 0.00 N	36.66 0.46 0.00 N	
NEG CENTRAL___INDECK 23768	32.05 0.54 0.00 N	28.95 0.40 0.00 N	27.10 0.40 0.00 N	26.18 0.52 0.00 N	29.38 0.59 0.00 N	26.92 0.68 0.00 N	26.06 0.84 0.00 N	26.14 0.67 0.00 N	31.23 0.75 0.00 N	31.30 1.17 0.00 N	34.84 1.56 0.00 N	123.79 5.44 0.00 N	171.85 8.88 0.00 N	94.30 4.15 0.00 N	173.81 7.89 0.00 N	114.53 5.08 0.00 N	131.38 5.66 0.00 N	88.95 2.91 0.00 N	96.49 2.85 0.00 N	87.41 2.47 0.00 N	76.62 2.63 0.00 N	65.26 1.71 0.00 N	39.38 1.03 0.00 N	36.95 0.75 0.00 N	
NEG CENTRAL___SENECA 23627	32.12 0.61 0.00 N	29.10 0.55 0.00 N	27.24 0.54 0.00 N	26.33 0.67 0.00 N	29.56 0.77 0.00 N	27.01 0.77 0.00 N	26.10 0.88 0.00 N	26.31 0.84 0.00 N	31.43 0.95 0.00 N	31.31 1.18 0.00 N	34.80 1.51 0.00 N	124.14 5.79 0.00 N	171.94 8.97 0.00 N	94.56 4.40 0.00 N	174.33 8.41 0.00 N	115.17 5.72 0.00 N	132.31 6.58 0.00 N	89.84 3.79 0.00 N	97.47 3.82 0.00 N	88.22 3.27 0.00 N	77.14 3.15 0.00 N	65.74 2.19 0.00 N	39.56 1.22 0.00 N	37.11 0.90 0.00 N	
NEG CENTRAL___STATE_STREET 24147	32.17 0.66 0.00 N	29.31 0.76 0.00 N	27.52 0.83 0.00 N	26.64 0.98 0.00 N	29.83 1.04 0.00 N	27.24 1.00 0.00 N	26.24 1.02 0.00 N	26.53 1.06 0.00 N	31.63 1.15 0.00 N	31.33 1.20 0.00 N	34.66 1.37 0.00 N	123.86 5.51 0.00 N	171.45 8.48 0.00 N	94.66 4.50 0.00 N	174.41 8.49 0.00 N	115.12 5.67 0.00 N	132.29 6.56 0.00 N	90.07 4.02 0.00 N	97.76 4.11 0.00 N	88.43 3.49 0.00 N	77.14 3.15 0.00 N	65.93 2.38 0.00 N	39.56 1.21 0.00 N	37.08 0.88 0.00 N	
NEG MILLWOOD___DRP 24198	34.67 3.17 0.00 N	31.31 2.76 0.00 N	29.11 2.41 0.00 N	27.90 2.24 0.00 N	31.35 2.56 0.00 N	28.58 2.35 0.00 N	27.49 2.28 0.00 N	28.02 2.56 0.00 N	33.66 3.18 0.00 N	33.15 3.01 0.00 N	36.55 3.27 0.00 N	129.33 10.98 0.00 N	178.27 15.29 0.00 N	98.99 8.83 0.00 N	182.14 16.22 0.00 N	120.94 11.49 0.00 N	139.20 13.48 0.00 N	96.91 9.69 -1.16 N	103.91 10.27 0.00 N	93.81 8.86 0.00 N	81.34 7.36 0.00 N	69.50 5.94 0.00 N	42.02 3.68 0.00 N	39.54 3.34 0.00 N	
NEG NORTH_FLCN_SEA	31.67	28.69	26.81	25.72	28.73	26.08	24.64	24.49	20.51	-74.54	22.49	108.99	149.55	83.22	154.63	101.82	116.55	79.01	70.44	79.20	68.92	59.36	35.70	34.24	

23793	0.16 0.00 N	0.14 0.00 N	0.11 0.00 N	0.06 0.00 N	-0.06 0.00 N	-0.16 0.00 N	-0.58 0.00 N	-0.98 0.00 N	-2.05 7.92 N	-2.53 102.14 N	-2.60 8.19 N	-9.36 0.00 N	-13.43 0.00 N	-6.94 0.00 N	-11.29 0.00 N	-7.64 0.00 N	-9.18 0.00 N	-7.04 0.00 N	-6.81 16.40 N	-5.74 0.00 N	-5.07 0.00 N	-4.19 0.00 N	-2.65 0.00 N	-1.96 0.00 N
NEG NORTH_KES_CHATAGAY 23792	31.30 -0.21 0.00 N	28.35 -0.20 0.00 N	26.50 -0.20 0.00 N	25.42 -0.24 0.00 N	28.39 -0.40 0.00 N	25.83 -0.40 0.00 N	24.53 -0.69 0.00 N	24.26 -1.20 0.00 N	19.91 -2.09 8.48 N	-81.53 -2.29 109.37 N	22.00 -2.52 8.77 N	109.31 -9.05 0.00 N	150.16 -12.82 0.00 N	83.40 -6.76 0.00 N	154.81 -11.11 0.00 N	101.96 -7.49 0.00 N	116.69 -9.04 0.00 N	79.27 -6.77 0.00 N	70.95 -6.62 16.07 N	79.43 -5.51 0.00 N	69.21 -4.77 0.00 N	59.81 -3.75 0.00 N	36.08 -2.27 0.00 N	34.60 -1.61 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.80 0.29 0.00 N	28.79 0.24 0.00 N	26.90 0.20 0.00 N	25.80 0.14 0.00 N	28.82 0.03 0.00 N	26.20 -0.04 0.00 N	24.80 -0.41 0.00 N	24.68 -0.78 0.00 N	20.79 -1.69 8.01 N	-75.18 -2.02 103.29 N	22.92 -2.09 8.28 N	110.95 -7.40 0.00 N	152.28 -10.69 0.00 N	84.71 -5.45 0.00 N	157.37 -8.55 0.00 N	103.63 -5.82 0.00 N	118.60 -7.12 0.00 N	80.44 -5.61 0.00 N	71.98 -5.33 16.35 N	80.55 -4.39 0.00 N	70.08 -3.90 0.00 N	60.41 -3.15 0.00 N	36.35 -2.00 0.00 N	34.79 -1.41 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.80 0.29 0.00 N	28.79 0.24 0.00 N	26.90 0.20 0.00 N	25.80 0.14 0.00 N	28.82 0.03 0.00 N	26.20 -0.04 0.00 N	24.80 -0.41 0.00 N	24.68 -0.78 0.00 N	20.79 -1.69 8.01 N	-75.18 -2.02 103.29 N	22.92 -2.09 8.28 N	110.95 -7.40 0.00 N	152.28 -10.69 0.00 N	84.71 -5.45 0.00 N	157.37 -8.55 0.00 N	103.63 -5.82 0.00 N	118.60 -7.12 0.00 N	80.44 -5.61 0.00 N	71.98 -5.33 16.35 N	80.55 -4.39 0.00 N	70.08 -3.90 0.00 N	60.41 -3.15 0.00 N	36.35 -2.00 0.00 N	34.79 -1.41 0.00 N
NEG NORTH___PLATTSBURG 23628	31.80 0.29 0.00 N	28.79 0.24 0.00 N	26.90 0.20 0.00 N	25.80 0.14 0.00 N	28.82 0.03 0.00 N	26.20 -0.04 0.00 N	24.80 -0.41 0.00 N	24.68 -0.78 0.00 N	20.79 -1.69 8.01 N	-75.18 -2.02 103.29 N	22.92 -2.09 8.28 N	110.95 -7.40 0.00 N	152.28 -10.69 0.00 N	84.71 -5.45 0.00 N	157.37 -8.55 0.00 N	103.63 -5.82 0.00 N	118.60 -7.12 0.00 N	80.44 -5.61 0.00 N	71.98 -5.33 16.35 N	80.55 -4.39 0.00 N	70.08 -3.90 0.00 N	60.41 -3.15 0.00 N	36.35 -2.00 0.00 N	34.79 -1.41 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.62 0.11 0.00 N	28.68 0.13 0.00 N	27.02 0.32 0.00 N	26.21 0.55 0.00 N	29.40 0.61 0.00 N	26.91 0.68 0.00 N	25.74 0.52 0.00 N	25.10 -0.37 0.00 N	29.56 -0.92 0.00 N	29.49 -0.64 0.00 N	32.53 -0.76 0.00 N	113.53 -4.83 0.00 N	157.20 -5.78 0.00 N	85.98 -4.18 0.00 N	159.10 -6.82 0.00 N	104.78 -4.67 0.00 N	120.23 -5.49 0.00 N	81.27 -4.78 0.00 N	87.91 -5.73 0.00 N	79.85 -5.09 0.00 N	70.19 -3.79 0.00 N	59.94 -3.61 0.00 N	36.86 -1.49 0.00 N	35.25 -0.95 0.00 N
NEG WEST___LANCASTR 23811	31.28 -0.23 0.00 N	28.34 -0.21 0.00 N	26.54 -0.16 0.00 N	25.77 0.11 0.00 N	28.99 0.20 0.00 N	26.51 0.28 0.00 N	25.51 0.29 0.00 N	25.24 -0.22 0.00 N	29.87 -0.61 0.00 N	29.90 -0.23 0.00 N	33.25 -0.04 0.00 N	117.72 -0.64 0.00 N	163.34 0.37 0.00 N	88.99 -1.17 0.00 N	164.51 -1.41 0.00 N	108.85 -0.60 0.00 N	125.28 -0.44 0.00 N	84.55 -1.50 0.00 N	91.44 -2.20 0.00 N	82.68 -2.27 0.00 N	72.67 -1.32 0.00 N	61.64 -1.91 0.00 N	37.55 -0.80 0.00 N	35.48 -0.72 0.00 N
NEG_PENN_ALLEGHNY 23528	32.17 0.66 0.00 N	29.16 0.61 0.00 N	27.25 0.56 0.00 N	26.31 0.65 0.00 N	29.56 0.78 0.00 N	26.94 0.71 0.00 N	25.96 0.74 0.00 N	26.22 0.76 0.00 N	31.35 0.87 0.00 N	31.14 1.00 0.00 N	34.56 1.27 0.00 N	123.23 4.87 0.00 N	170.11 7.14 0.00 N	93.67 3.51 0.00 N	172.49 6.57 0.00 N	114.12 4.67 0.00 N	131.28 5.56 0.00 N	89.49 3.44 0.00 N	97.16 3.51 0.00 N	87.86 2.92 0.00 N	76.71 2.73 0.00 N	65.45 1.89 0.00 N	39.45 1.10 0.00 N	37.05 0.85 0.00 N
NEG___GEN_MONROE 24207	32.55 1.04 0.00 N	29.48 0.93 0.00 N	27.69 0.99 0.00 N	26.76 1.10 0.00 N	30.01 1.22 0.00 N	27.51 1.27 0.00 N	26.54 1.33 0.00 N	26.48 1.02 0.00 N	31.53 1.05 0.00 N	31.52 1.39 0.00 N	35.01 1.73 0.00 N	124.17 5.82 0.00 N	172.08 9.11 0.00 N	94.69 4.53 0.00 N	174.84 8.92 0.00 N	115.14 5.69 0.00 N	132.19 6.47 0.00 N	89.54 3.49 0.00 N	96.90 3.25 0.00 N	87.68 2.74 0.00 N	76.66 2.67 0.00 N	65.46 1.91 0.00 N	39.60 1.25 0.00 N	37.30 1.10 0.00 N
NEPA___ENERGY 23901	29.98 -1.53 0.00 N	27.23 -1.33 0.00 N	25.42 -1.29 0.00 N	24.79 -0.87 0.00 N	28.00 -0.79 0.00 N	25.57 -0.67 0.00 N	24.64 -0.58 0.00 N	24.44 -1.02 0.00 N	28.88 -1.60 0.00 N	28.85 -1.28 0.00 N	32.19 -1.09 0.00 N	114.99 -3.36 0.00 N	159.94 -3.04 0.00 N	86.68 -3.48 0.00 N	159.92 -6.00 0.00 N	106.26 -3.19 0.00 N	122.49 -3.24 0.00 N	82.56 -3.49 0.00 N	89.32 -4.33 0.00 N	80.51 -4.43 0.00 N	70.85 -3.14 0.00 N	59.80 -3.76 0.00 N	36.26 -2.09 0.00 N	34.09 -2.11 0.00 N
NEVERSINK___HYD 23608	32.87 1.37 0.00 N	29.73 1.18 0.00 N	27.71 1.01 0.00 N	26.55 0.89 0.00 N	29.81 1.02 0.00 N	27.17 0.93 0.00 N	26.18 0.96 0.00 N	26.67 1.21 0.00 N	32.11 1.63 0.00 N	31.79 1.66 0.00 N	35.26 1.98 0.00 N	125.44 7.09 0.00 N	172.18 9.21 0.00 N	95.44 5.28 0.00 N	176.25 10.33 0.00 N	117.15 7.70 0.00 N	134.98 9.26 0.00 N	93.37 6.63 -0.69 N	100.51 6.86 0.00 N	90.85 5.91 0.00 N	79.23 5.24 0.00 N	67.71 4.16 0.00 N	40.70 2.36 0.00 N	38.09 1.88 0.00 N
NEWTON___FALLS_HYD 23847	31.77 0.26 0.00 N	28.74 0.18 0.00 N	26.84 0.14 0.00 N	25.81 0.15 0.00 N	28.85 0.06 0.00 N	26.38 0.15 0.00 N	25.39 0.17 0.00 N	25.55 0.09 0.00 N	31.38 -0.01 -0.90 N	41.83 0.04 -11.66 N	34.29 0.07 -0.93 N	118.25 -0.11 0.00 N	162.78 -0.20 0.00 N	90.11 -0.05 0.00 N	165.67 -0.25 0.00 N	108.66 -0.80 0.00 N	124.57 -1.16 0.00 N	84.75 -1.30 0.00 N	84.56 -1.03 8.05 N	85.03 0.09 0.00 N	74.44 0.45 0.00 N	64.07 0.52 0.00 N	38.42 0.08 0.00 N	36.39 0.19 0.00 N
NIAGARA_____ 23760	31.37 -0.13 0.00 N	28.47 -0.08 0.00 N	26.85 0.15 0.00 N	26.04 0.38 0.00 N	29.22 0.43 0.00 N	26.73 0.49 0.00 N	25.62 0.40 0.00 N	25.14 -0.33 0.00 N	29.64 -0.84 0.00 N	29.47 -0.66 0.00 N	32.52 -0.76 0.00 N	113.78 -4.57 0.00 N	157.36 -5.61 0.00 N	86.11 -4.05 0.00 N	159.37 -6.55 0.00 N	104.88 -4.57 0.00 N	120.32 -5.40 0.00 N	81.36 -4.69 0.00 N	88.02 -5.62 0.00 N	80.02 -4.92 0.00 N	70.31 -3.67 0.00 N	59.99 -3.56 0.00 N	36.85 -1.50 0.00 N	35.21 -1.00 0.00 N
NINE_MILE_1 23575	30.77 -0.74 0.00 N	27.88 -0.67 0.00 N	26.09 -0.61 0.00 N	25.11 -0.55 0.00 N	28.17 -0.62 0.00 N	25.70 -0.54 0.00 N	24.76 -0.46 0.00 N	25.00 -0.46 0.00 N	29.94 -0.54 0.00 N	29.64 -0.49 0.00 N	32.78 -0.50 0.00 N	117.05 -1.31 0.00 N	161.70 -1.27 0.00 N	89.44 -0.72 0.00 N	164.62 -1.31 0.00 N	108.57 -0.88 0.00 N	124.71 -1.02 0.00 N	85.20 -0.84 0.00 N	92.64 -1.01 0.00 N	83.95 -0.99 0.00 N	73.17 -0.82 0.00 N	62.74 -0.82 0.00 N	37.78 -0.57 0.00 N	35.61 -0.60 0.00 N

NINE_MILE_2 23744	30.77 -0.74 0.00 N	27.88 -0.67 0.00 N	26.09 -0.61 0.00 N	25.11 -0.55 0.00 N	28.17 -0.62 0.00 N	25.70 -0.54 0.00 N	24.76 -0.46 0.00 N	25.00 -0.46 0.00 N	29.94 -0.54 0.00 N	29.64 -0.49 0.00 N	32.78 -0.50 0.00 N	117.05 -1.31 0.00 N	161.69 -1.28 0.00 N	89.43 -0.73 0.00 N	164.62 -1.31 0.00 N	108.56 -0.89 0.00 N	124.71 -1.02 0.00 N	85.20 -0.85 0.00 N	92.60 -1.05 0.00 N	83.94 -1.00 0.00 N	73.15 -0.84 0.00 N	62.72 -0.84 0.00 N	37.77 -0.58 0.00 N	35.61 -0.60 0.00 N
NM_CAPITAL___DRP 24208	32.62 1.11 0.00 N	29.53 0.97 0.00 N	27.57 0.87 0.00 N	26.47 0.81 0.00 N	29.76 0.97 0.00 N	27.13 0.90 0.00 N	26.06 0.84 0.00 N	26.55 1.08 0.00 N	31.98 1.50 0.00 N	31.67 1.54 0.00 N	35.00 1.71 0.00 N	124.00 5.65 0.00 N	170.08 7.11 0.00 N	94.17 4.01 0.00 N	173.31 7.39 0.00 N	114.37 4.92 0.00 N	131.24 5.51 0.00 N	90.16 4.11 0.00 N	99.76 4.63 0.00 N	89.11 4.17 0.00 N	77.45 3.46 0.00 N	66.29 2.74 0.00 N	39.85 1.50 0.00 N	37.44 1.23 0.00 N
NM_CENTRAL___DRP 24181	31.52 0.01 0.00 N	28.55 0.00 0.00 N	26.71 0.01 0.00 N	25.72 0.06 0.00 N	28.88 0.09 0.00 N	26.35 0.11 0.00 N	25.43 0.21 0.00 N	25.71 0.24 0.00 N	30.77 0.29 0.00 N	30.47 0.34 0.00 N	33.77 0.48 0.00 N	120.88 2.52 0.00 N	166.95 3.98 0.00 N	92.25 2.09 0.00 N	169.89 3.97 0.00 N	112.11 2.66 0.00 N	128.85 3.13 0.00 N	87.94 1.89 0.00 N	95.49 1.85 0.00 N	86.40 1.46 0.00 N	75.28 1.30 0.00 N	64.46 0.90 0.00 N	38.75 0.41 0.00 N	36.49 0.29 0.00 N
NM_FRONTIER___DRP 24179	31.39 -0.12 0.00 N	28.48 -0.07 0.00 N	26.88 0.18 0.00 N	26.09 0.43 0.00 N	29.27 0.48 0.00 N	26.76 0.53 0.00 N	25.62 0.40 0.00 N	25.17 -0.29 0.00 N	29.68 -0.80 0.00 N	29.36 -0.78 0.00 N	32.38 -0.91 0.00 N	113.01 -5.34 0.00 N	156.29 -6.68 0.00 N	85.50 -4.65 0.00 N	158.55 -7.37 0.00 N	104.29 -5.16 0.00 N	119.52 -6.21 0.00 N	80.77 -5.28 0.00 N	87.39 -6.25 0.00 N	79.45 -5.49 0.00 N	69.83 -4.16 0.00 N	59.62 -3.94 0.00 N	36.71 -1.64 0.00 N	35.10 -1.10 0.00 N
NM_ST_REGIS___HYD 24053	31.30 -0.22 0.00 N	28.32 -0.23 0.00 N	26.47 -0.23 0.00 N	25.43 -0.22 0.00 N	28.34 -0.45 0.00 N	25.88 -0.36 0.00 N	24.79 -0.42 0.00 N	24.69 -0.77 0.00 N	31.22 -1.31 -2.05 N	55.09 -1.47 -26.43 N	33.72 -1.68 -2.12 N	111.48 -6.87 0.00 N	153.00 -9.97 0.00 N	84.89 -5.27 0.00 N	156.38 -9.54 0.00 N	102.54 -6.91 0.00 N	117.19 -8.54 0.00 N	79.39 -6.66 0.00 N	74.03 -6.47 13.15 N	80.61 -4.34 0.00 N	70.74 -3.25 0.00 N	61.21 -2.35 0.00 N	36.92 -1.43 0.00 N	35.32 -0.88 0.00 N
NORTHPORT___1 23551	34.59 2.73 -0.35 N	30.98 2.43 0.00 N	28.90 2.20 0.00 N	27.81 2.15 0.00 N	31.35 2.56 0.00 N	28.47 2.24 0.00 N	27.09 1.87 0.00 N	27.76 2.29 0.00 N	43.66 2.85 -10.32 N	42.82 2.55 -10.14 N	148.51 2.72 -112.50 N	175.41 8.80 -48.26 N	177.67 11.94 -2.76 N	148.07 6.98 -50.93 N	203.78 12.52 -25.33 N	142.32 8.99 -23.88 N	134.00 9.82 1.55 N	103.93 7.56 -10.32 N	104.81 7.59 -3.58 N	120.88 6.64 -29.30 N	127.63 5.57 -48.08 N	117.14 4.61 -48.98 N	87.88 3.14 -46.39 N	49.03 2.83 -9.99 N
NORTHPORT___2 23552	34.59 2.73 -0.35 N	30.98 2.43 0.00 N	28.90 2.20 0.00 N	27.81 2.15 0.00 N	31.35 2.56 0.00 N	28.47 2.24 0.00 N	27.09 1.87 0.00 N	27.76 2.29 0.00 N	43.66 2.85 -10.32 N	42.82 2.55 -10.14 N	148.51 2.72 -112.50 N	175.41 8.80 -48.26 N	177.67 11.94 -2.76 N	148.07 6.98 -50.93 N	203.78 12.52 -25.33 N	142.32 8.99 -23.88 N	134.00 9.82 1.55 N	103.93 7.56 -10.32 N	104.81 7.59 -3.58 N	120.88 6.64 -29.30 N	127.63 5.57 -48.08 N	117.14 4.61 -48.98 N	87.88 3.14 -46.39 N	49.03 2.83 -9.99 N
NORTHPORT___3 23553	34.70 2.84 -0.35 N	31.00 2.45 0.00 N	28.99 2.29 0.00 N	27.97 2.31 0.00 N	31.47 2.68 0.00 N	28.62 2.38 0.00 N	27.20 1.98 0.00 N	27.91 2.45 0.00 N	43.87 3.07 -10.32 N	43.05 2.78 -10.14 N	148.72 2.93 -112.51 N	112.83 9.57 15.09 N	121.63 13.28 54.62 N	106.60 7.68 -8.76 N	30.62 14.00 149.30 N	118.76 9.99 0.69 N	127.74 11.35 9.34 N	105.20 8.83 -10.32 N	106.42 9.20 -3.58 N	122.14 7.91 -29.29 N	128.62 6.56 -48.07 N	117.85 5.31 -48.98 N	88.23 3.50 -46.39 N	49.38 3.20 -9.98 N
NORTHPORT___4 23650	34.70 2.84 -0.35 N	31.00 2.45 0.00 N	28.99 2.29 0.00 N	27.97 2.31 0.00 N	31.47 2.68 0.00 N	28.62 2.38 0.00 N	27.20 1.98 0.00 N	27.91 2.45 0.00 N	43.87 3.07 -10.32 N	43.05 2.78 -10.14 N	148.72 2.93 -112.51 N	112.83 9.57 15.09 N	121.63 13.28 54.62 N	106.60 7.68 -8.76 N	30.62 14.00 149.30 N	118.76 9.99 0.69 N	127.74 11.35 9.34 N	105.20 8.83 -10.32 N	106.42 9.20 -3.58 N	122.14 7.91 -29.29 N	128.62 6.56 -48.07 N	117.85 5.31 -48.98 N	88.23 3.50 -46.39 N	49.38 3.20 -9.98 N
NORTHPORT___IC 23718	34.59 2.73 -0.35 N	30.98 2.43 0.00 N	28.90 2.20 0.00 N	27.81 2.15 0.00 N	31.35 2.56 0.00 N	28.47 2.24 0.00 N	27.09 1.87 0.00 N	27.76 2.29 0.00 N	43.66 2.85 -10.32 N	42.82 2.55 -10.14 N	148.51 2.72 -112.50 N	175.41 8.80 -48.26 N	177.67 11.94 -2.76 N	148.07 6.98 -50.93 N	203.78 12.52 -25.33 N	142.32 8.99 -23.88 N	134.00 9.82 1.55 N	103.93 7.56 -10.32 N	104.81 7.59 -3.58 N	120.88 6.64 -29.30 N	127.63 5.57 -48.08 N	117.14 4.61 -48.98 N	87.88 3.14 -46.39 N	49.03 2.83 -9.99 N
NPX_GEN_1385_PROXY 323591	34.12 2.26 -0.35 N	30.43 1.88 0.00 N	28.50 1.80 0.00 N	27.25 1.59 0.00 N	30.92 2.13 0.00 N	28.08 1.84 0.00 N	27.09 1.87 0.00 N	27.76 2.29 0.00 N	73.78 2.72 -40.99 N	42.69 2.42 -10.14 N	37.08 2.24 -4.12 N	42.18 2.15 -4.80 N	51.11 2.61 8.67 N	109.09 3.28 -34.23 N	175.00 4.29 -86.12 N	197.51 5.83 -71.21 N	130.28 6.11 1.55 N	101.62 5.24 -10.32 N	90.65 6.29 10.39 N	118.44 4.20 -29.30 N	85.94 3.71 -5.30 N	76.49 2.57 -8.02 N	86.77 2.04 -46.39 N	48.01 1.81 -9.99 N
NPX_GEN_CSC 323557	34.71 2.86 -0.35 N	30.97 2.42 0.00 N	28.85 2.15 0.00 N	27.75 2.10 0.00 N	31.26 2.47 0.00 N	28.42 2.18 0.00 N	27.11 1.89 0.00 N	28.33 2.86 0.00 N	74.77 3.72 -40.99 N	43.34 3.06 -10.14 N	113.25 3.14 -79.39 N	161.25 3.39 -122.63 N	307.87 3.89 -246.81 N	310.14 4.37 -234.19 N	206.00 11.52 -28.56 N	141.14 7.81 -23.88 N	134.34 8.60 -0.02 N	103.31 6.94 -10.32 N	110.85 7.52 -8.58 N	121.23 5.69 -30.60 N	87.10 4.87 -5.30 N	77.73 3.80 -8.02 N	88.07 3.34 -46.39 N	49.45 3.15 -10.09 N
NSINS_S_GLNS_FALLS 23858	34.49 2.98 0.00 N	31.14 2.59 0.00 N	29.08 2.38 0.00 N	27.90 2.25 0.00 N	31.40 2.61 0.00 N	28.78 2.55 0.00 N	27.73 2.51 0.00 N	28.40 2.93 0.00 N	34.42 3.94 0.00 N	34.18 4.04 0.00 N	37.53 4.25 0.00 N	132.24 13.89 0.00 N	180.44 17.47 0.00 N	99.03 8.87 0.00 N	182.82 16.90 0.00 N	120.74 11.29 0.00 N	137.82 12.09 0.00 N	94.89 8.71 -0.13 N	106.57 11.16 -1.77 N	96.13 11.19 0.00 N	83.83 9.84 0.00 N	71.61 8.06 0.00 N	42.68 4.33 0.00 N	39.80 3.60 0.00 N
NUCOR_STEEL___DRP 24197	31.82 0.31 0.00 N	29.04 0.49 0.00 N	27.29 0.59 0.00 N	26.42 0.76 0.00 N	29.56 0.77 0.00 N	26.98 0.75 0.00 N	25.96 0.74 0.00 N	26.22 0.75 0.00 N	31.21 0.73 0.00 N	30.86 0.73 0.00 N	34.12 0.84 0.00 N	121.84 3.49 0.00 N	168.59 5.62 0.00 N	93.07 2.91 0.00 N	171.49 5.57 0.00 N	113.19 3.74 0.00 N	130.03 4.31 0.00 N	88.57 2.52 0.00 N	96.16 2.51 0.00 N	87.01 2.06 0.00 N	75.89 1.90 0.00 N	64.90 1.34 0.00 N	38.97 0.62 0.00 N	36.56 0.36 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
NYISO_LBMP_REFERENCE 24008	31.51 0.00 0.00 N	28.55 0.00 0.00 N	26.70 0.00 0.00 N	25.66 0.00 0.00 N	28.79 0.00 0.00 N	26.24 0.00 0.00 N	25.22 0.00 0.00 N	25.47 0.00 0.00 N	30.48 0.00 0.00 N	30.13 0.00 0.00 N	33.29 0.00 0.00 N	118.35 0.00 0.00 N	162.97 0.00 0.00 N	90.16 0.00 0.00 N	165.92 0.00 0.00 N	109.45 0.00 0.00 N	125.72 0.00 0.00 N	86.05 0.00 0.00 N	93.65 0.00 0.00 N	84.94 0.00 0.00 N	73.99 0.00 0.00 N	63.55 0.00 0.00 N	38.35 0.00 0.00 N	36.20 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	35.19 3.34 -0.35 N	31.46 2.91 0.00 N	29.31 2.61 0.00 N	28.20 2.54 0.00 N	31.75 2.96 0.00 N	28.86 2.62 0.00 N	27.50 2.28 0.00 N	28.12 2.66 0.00 N	44.08 3.28 -10.32 N	43.29 3.02 -10.14 N	149.11 3.32 -112.51 N	191.70 10.94 -62.41 N	340.91 15.00 -162.94 N	245.02 8.60 -146.26 N	210.06 15.58 -28.56 N	144.21 10.88 -23.88 N	137.86 12.11 -0.02 N	105.52 9.15 -10.32 N	107.08 9.24 -4.20 N	123.55 8.01 -30.60 N	128.81 6.75 -48.08 N	118.22 5.68 -48.98 N	88.47 3.73 -46.39 N	49.77 3.33 -10.24 N	
NYPA_GOWANUS____GT5 24156	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.14 2.67 0.00 N	33.69 3.20 0.00 N	32.98 2.85 0.00 N	36.31 3.02 0.00 N	128.67 10.31 0.00 N	176.36 13.38 0.00 N	97.95 7.79 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.97 6.86 -2.12 N	88.11 5.63 -18.92 N	73.23 3.51 -31.38 N	82.87 3.16 -43.51 N	
NYPA_GOWANUS____GT6 24157	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.14 2.67 0.00 N	33.69 3.20 0.00 N	32.98 2.85 0.00 N	36.31 3.02 0.00 N	128.67 10.31 0.00 N	176.36 13.38 0.00 N	97.95 7.79 0.00 N	180.22 14.30 0.00 N	119.87 10.42 0.00 N	137.99 12.26 0.00 N	96.30 8.96 -1.29 N	102.94 9.29 0.00 N	101.29 8.30 -8.04 N	82.97 6.86 -2.12 N	88.11 5.63 -18.92 N	73.23 3.51 -31.38 N	82.87 3.16 -43.51 N	
NYPA_HARLEM_RVR_GT1 24160	34.41 2.90 0.00 N	31.15 2.59 0.00 N	28.96 2.26 0.00 N	27.70 2.04 0.00 N	31.13 2.34 0.00 N	28.45 2.21 0.00 N	27.49 2.27 0.00 N	27.98 2.52 0.00 N	33.51 3.03 0.00 N	32.88 2.75 0.00 N	36.26 2.97 0.00 N	128.00 9.65 0.00 N	176.10 13.13 0.00 N	97.81 7.65 0.00 N	179.53 13.61 0.00 N	119.53 10.08 0.00 N	137.39 11.67 0.00 N	95.94 8.60 -1.29 N	102.31 8.66 0.00 N	92.64 7.70 0.00 N	80.51 6.53 0.00 N	69.04 5.49 0.00 N	41.82 3.47 0.00 N	39.31 3.11 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	34.41 2.90 0.00 N	31.15 2.59 0.00 N	28.96 2.26 0.00 N	27.70 2.04 0.00 N	31.13 2.34 0.00 N	28.45 2.21 0.00 N	27.49 2.27 0.00 N	27.98 2.52 0.00 N	33.51 3.03 0.00 N	32.88 2.75 0.00 N	36.26 2.97 0.00 N	128.00 9.65 0.00 N	176.10 13.13 0.00 N	97.81 7.65 0.00 N	179.53 13.61 0.00 N	119.53 10.08 0.00 N	137.39 11.67 0.00 N	95.94 8.60 -1.29 N	102.31 8.66 0.00 N	92.64 7.70 0.00 N	80.51 6.53 0.00 N	69.04 5.49 0.00 N	41.82 3.47 0.00 N	39.31 3.11 0.00 N	
NYPA_KENT____GT 24152	36.26 3.04 -1.71 N	31.28 2.73 0.00 N	29.11 2.41 0.00 N	27.87 2.21 0.00 N	31.34 2.55 0.00 N	28.63 2.39 0.00 N	27.65 2.43 0.00 N	28.10 2.63 0.00 N	33.63 3.15 0.00 N	32.93 2.80 0.00 N	36.24 2.96 0.00 N	128.35 10.00 0.00 N	176.30 13.32 0.00 N	97.92 7.76 0.00 N	180.09 14.17 0.00 N	119.76 10.31 0.00 N	137.82 12.10 0.00 N	96.19 8.85 -1.29 N	102.78 9.14 0.00 N	88.14 8.06 4.87 N	79.38 6.67 1.28 N	57.54 5.45 11.46 N	28.69 3.40 13.05 N	65.52 3.06 -26.26 N	
NYPA_POUCH1____GT 24155	37.93 3.03 -3.39 N	31.23 2.68 0.00 N	29.09 2.39 0.00 N	27.84 2.18 0.00 N	31.30 2.52 0.00 N	28.59 2.36 0.00 N	27.59 2.37 0.00 N	28.05 2.59 0.00 N	35.43 3.12 -1.83 N	35.11 2.77 -2.20 N	51.54 2.94 -15.32 N	133.08 10.09 -4.63 N	176.17 13.19 0.00 N	97.90 7.74 0.00 N	180.15 14.23 0.00 N	119.82 10.37 0.00 N	137.97 12.24 0.00 N	96.28 8.93 -1.29 N	102.88 9.24 0.00 N	105.01 8.29 -11.77 N	83.92 6.83 -3.10 N	96.84 5.58 -27.70 N	87.20 3.47 -45.38 N	101.13 3.13 -61.80 N	
NYPA_VERNON____GT2 24162	35.07 2.97 -0.59 N	31.24 2.69 0.00 N	29.06 2.36 0.00 N	27.82 2.16 0.00 N	31.28 2.49 0.00 N	28.58 2.34 0.00 N	27.60 2.38 0.00 N	28.08 2.62 0.00 N	33.58 3.10 0.00 N	32.90 2.77 0.00 N	36.22 2.93 0.00 N	128.17 9.82 0.00 N	176.38 13.41 0.00 N	97.93 7.77 0.00 N	180.08 14.16 0.00 N	119.76 10.30 0.00 N	137.74 12.01 0.00 N	96.11 8.77 -1.29 N	102.70 9.05 0.00 N	91.18 7.91 1.67 N	80.05 6.51 0.44 N	64.89 5.27 3.94 N	37.17 3.31 4.48 N	48.20 2.97 -9.03 N	
NYPA_VERNON____GT3 24163	35.07 2.97 -0.59 N	31.24 2.69 0.00 N	29.06 2.36 0.00 N	27.82 2.16 0.00 N	31.28 2.49 0.00 N	28.58 2.34 0.00 N	27.60 2.38 0.00 N	28.08 2.62 0.00 N	33.58 3.10 0.00 N	32.90 2.77 0.00 N	36.22 2.93 0.00 N	128.17 9.82 0.00 N	176.38 13.41 0.00 N	97.93 7.77 0.00 N	180.08 14.16 0.00 N	119.76 10.30 0.00 N	137.74 12.01 0.00 N	96.11 8.77 -1.29 N	102.70 9.05 0.00 N	91.18 7.91 1.67 N	80.05 6.51 0.44 N	64.89 5.27 3.94 N	37.17 3.31 4.48 N	48.20 2.97 -9.03 N	
NYPA____ASTORIA_CC1 323568	34.43 2.92 0.00 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.24 2.45 0.00 N	28.54 2.31 0.00 N	27.57 2.36 0.00 N	28.05 2.59 0.00 N	33.53 3.05 0.00 N	32.84 2.71 0.00 N	36.13 2.84 0.00 N	127.88 9.53 0.00 N	175.99 13.02 0.00 N	97.73 7.57 0.00 N	179.72 13.80 0.00 N	119.50 10.05 0.00 N	137.42 11.69 0.00 N	95.92 8.58 -1.29 N	102.47 8.82 0.00 N	92.65 7.70 0.00 N	80.32 6.33 0.00 N	68.69 5.14 0.00 N	41.58 3.23 0.00 N	39.11 2.90 0.00 N	
NYPA____ASTORIA_CC2 323569	34.43 2.92 0.00 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.24 2.45 0.00 N	28.54 2.31 0.00 N	27.57 2.36 0.00 N	28.05 2.59 0.00 N	33.53 3.05 0.00 N	32.84 2.71 0.00 N	36.13 2.84 0.00 N	127.88 9.53 0.00 N	175.99 13.02 0.00 N	97.73 7.57 0.00 N	179.72 13.80 0.00 N	119.50 10.05 0.00 N	137.42 11.69 0.00 N	95.92 8.58 -1.29 N	102.47 8.82 0.00 N	92.65 7.70 0.00 N	80.32 6.33 0.00 N	68.69 5.14 0.00 N	41.58 3.23 0.00 N	39.11 2.90 0.00 N	
NYPA____HOLTSVILL 23794	34.82 2.96 -0.35 N	31.12 2.57 0.00 N	29.00 2.31 0.00 N	27.92 2.26 0.00 N	31.44 2.65 0.00 N	28.58 2.35 0.00 N	27.23 2.01 0.00 N	28.09 2.62 0.00 N	44.11 3.31 -10.32 N	43.20 2.93 -10.14 N	148.95 3.15 -112.51 N	190.48 9.72 -62.41 N	339.06 13.14 -162.94 N	243.82 7.40 -146.26 N	207.68 13.20 -28.56 N	142.52 9.19 -23.88 N	135.87 10.12 -0.02 N	104.26 7.89 -10.32 N	105.71 7.87 -4.20 N	122.40 6.86 -30.60 N	127.89 5.83 -48.08 N	117.63 5.10 -48.98 N	88.25 3.51 -46.39 N	49.44 3.15 -10.08 N	
NYPA____HELLGATE_GT1	34.41	31.15	28.96	27.70	31.13	28.45	27.49	27.98	33.51	32.88	36.26	128.00	176.10	97.81	179.52	119.53	137.39	95.94	102.31	92.64	80.51	69.02	41.82	39.31	

24158	2.90 0.00 N	2.59 0.00 N	2.26 0.00 N	2.04 0.00 N	2.34 0.00 N	2.21 0.00 N	2.27 0.00 N	2.52 0.00 N	3.03 0.00 N	2.75 0.00 N	2.97 0.00 N	9.65 0.00 N	13.13 0.00 N	7.65 0.00 N	13.61 0.01 N	10.08 0.00 N	11.67 0.00 N	8.60 -1.29 N	8.66 0.00 N	7.70 0.00 N	6.53 0.00 N	5.46 0.00 N	3.48 0.00 N	3.11 0.00 N
NYPA_____HELLGATE_GT2 24159	34.41 2.90 0.00 N	31.15 2.59 0.00 N	28.96 2.26 0.00 N	27.70 2.04 0.00 N	31.13 2.34 0.00 N	28.45 2.21 0.00 N	27.49 2.27 0.00 N	27.98 2.52 0.00 N	33.51 3.03 0.00 N	32.88 2.75 0.00 N	36.26 2.97 0.00 N	128.00 9.65 0.00 N	176.10 13.13 0.00 N	97.81 7.65 0.00 N	179.52 13.61 0.01 N	119.53 10.08 0.00 N	137.39 11.67 0.00 N	95.94 8.60 -1.29 N	102.31 8.66 0.00 N	92.64 7.70 0.00 N	80.51 6.53 0.00 N	69.02 5.46 0.00 N	41.82 3.48 0.00 N	39.31 3.11 0.00 N
NYS_BARGE___HYD 23848	31.71 0.20 0.00 N	28.75 0.19 0.00 N	27.08 0.38 0.00 N	26.27 0.61 0.00 N	29.46 0.67 0.00 N	26.98 0.74 0.00 N	25.82 0.61 0.00 N	25.19 -0.27 0.00 N	29.68 -0.80 0.00 N	29.61 -0.52 0.00 N	32.66 -0.63 0.00 N	114.04 -4.31 0.00 N	157.91 -5.06 0.00 N	86.35 -3.80 0.00 N	159.85 -6.06 0.00 N	105.29 -4.16 0.00 N	120.82 -4.91 0.00 N	81.62 -4.43 0.00 N	88.30 -5.35 0.00 N	80.19 -4.75 0.00 N	70.48 -3.51 0.00 N	60.16 -3.39 0.00 N	37.00 -1.35 0.00 N	35.41 -0.79 0.00 N
O.H._GEN_BRUCE 24063	31.03 -0.48 0.00 N	28.16 -0.39 0.00 N	26.50 -0.20 0.00 N	25.72 0.06 0.00 N	28.90 0.11 0.00 N	26.43 0.19 0.00 N	49.53 0.12 -19.64 N	25.01 -0.45 0.00 N	30.83 -1.23 -2.00 N	29.42 -0.71 0.00 N	29.67 -1.29 -0.24 N	75.00 0.07 -39.70 N	114.86 0.52 -57.16 N	149.23 -2.32 -79.97 N	149.23 -3.22 -67.86 N	149.23 -3.05 -31.80 N	121.43 -4.30 0.00 N	82.07 -3.98 0.00 N	93.51 -5.87 -4.64 N	80.53 -4.41 0.00 N	77.59 -4.63 -5.30 N	70.61 -3.32 -8.02 N	36.83 -1.52 0.00 N	78.04 -0.82 -43.09 N
OAK_ORCHARD___HYD 24046	32.08 0.58 0.00 N	29.08 0.52 0.00 N	27.31 0.61 0.00 N	26.38 0.72 0.00 N	29.58 0.80 0.00 N	27.09 0.85 0.00 N	26.13 0.91 0.00 N	26.13 0.67 0.00 N	31.14 0.66 0.00 N	31.06 0.93 0.00 N	34.47 1.18 0.00 N	122.43 4.08 0.00 N	169.54 6.57 0.00 N	93.42 3.26 0.00 N	172.44 6.52 0.00 N	113.56 4.11 0.00 N	130.40 4.67 0.00 N	88.46 2.41 0.00 N	95.79 2.14 0.00 N	86.72 1.78 0.00 N	75.77 1.78 0.00 N	64.75 1.20 0.00 N	39.12 0.77 0.00 N	36.83 0.63 0.00 N
OCC_CHEM___DRP 24175	31.46 -0.05 0.00 N	28.53 -0.02 0.00 N	26.93 0.23 0.00 N	26.14 0.48 0.00 N	29.33 0.54 0.00 N	26.82 0.59 0.00 N	25.67 0.45 0.00 N	25.23 -0.24 0.00 N	29.74 -0.74 0.00 N	29.44 -0.69 0.00 N	32.47 -0.81 0.00 N	113.37 -4.98 0.00 N	156.78 -6.19 0.00 N	85.78 -4.38 0.00 N	159.03 -6.89 0.00 N	104.62 -4.83 0.00 N	119.91 -5.82 0.00 N	81.02 -5.03 0.00 N	87.67 -5.98 0.00 N	79.69 -5.25 0.00 N	70.03 -3.95 0.00 N	59.79 -3.76 0.00 N	36.80 -1.55 0.00 N	35.18 -1.02 0.00 N
OLIN_CORP_DRP 24177	31.50 -0.01 0.00 N	28.58 0.03 0.00 N	26.94 0.24 0.00 N	26.14 0.48 0.00 N	29.32 0.52 0.00 N	26.81 0.58 0.00 N	25.69 0.47 0.00 N	25.04 -0.42 0.00 N	29.44 -1.04 0.00 N	29.35 -0.78 0.00 N	32.29 -0.99 0.00 N	112.59 -5.76 0.00 N	155.79 -7.18 0.00 N	85.18 -4.98 0.00 N	157.61 -8.31 0.00 N	103.83 -5.62 0.00 N	119.15 -6.57 0.00 N	80.53 -5.52 0.00 N	87.15 -6.49 0.00 N	79.20 -5.74 0.00 N	69.62 -4.37 0.00 N	59.42 -4.13 0.00 N	36.64 -1.71 0.00 N	35.20 -1.01 0.00 N
ONEIDA_HERK_LFGE 323681	32.32 0.81 0.00 N	29.24 0.69 0.00 N	27.30 0.60 0.00 N	26.25 0.59 0.00 N	29.47 0.68 0.00 N	26.90 0.66 0.00 N	25.96 0.74 0.00 N	26.33 0.86 0.00 N	31.78 1.12 -0.18 N	33.70 1.25 -2.31 N	34.94 1.47 -0.18 N	123.84 5.49 0.00 N	170.86 7.89 0.00 N	94.47 4.31 0.00 N	173.90 7.98 0.00 N	114.56 5.11 0.00 N	131.64 5.91 0.00 N	89.98 3.93 0.00 N	97.85 4.20 0.00 N	88.71 3.77 0.00 N	77.31 3.32 0.00 N	66.29 2.74 0.00 N	39.76 1.42 0.00 N	37.38 1.18 0.00 N
ONONDAGA_REF_OCCRA 23987	31.60 0.09 0.00 N	28.63 0.08 0.00 N	26.78 0.08 0.00 N	25.78 0.12 0.00 N	28.94 0.15 0.00 N	26.40 0.16 0.00 N	25.47 0.25 0.00 N	25.79 0.32 0.00 N	30.89 0.41 0.00 N	30.58 0.45 0.00 N	33.89 0.60 0.00 N	121.31 2.96 0.00 N	167.49 4.52 0.00 N	92.60 2.44 0.00 N	170.53 4.61 0.00 N	112.55 3.10 0.00 N	129.35 3.63 0.00 N	88.33 2.28 0.00 N	95.95 2.31 0.00 N	86.84 1.90 0.00 N	75.69 1.71 0.00 N	64.80 1.24 0.00 N	38.94 0.60 0.00 N	36.64 0.44 0.00 N
ONONDAGA___COGEN 23986	31.59 0.08 0.00 N	28.63 0.08 0.00 N	26.80 0.10 0.00 N	25.80 0.14 0.00 N	28.97 0.17 0.00 N	26.43 0.19 0.00 N	25.46 0.24 0.00 N	25.75 0.28 0.00 N	30.78 0.30 0.00 N	30.46 0.33 0.00 N	33.64 0.35 0.00 N	120.29 1.94 0.00 N	166.09 3.11 0.00 N	91.85 1.69 0.00 N	168.89 2.97 0.00 N	111.47 2.02 0.00 N	128.06 2.34 0.00 N	87.48 1.42 0.00 N	95.11 1.47 0.00 N	86.14 1.20 0.00 N	75.13 1.15 0.00 N	64.41 0.85 0.00 N	38.70 0.36 0.00 N	36.43 0.23 0.00 N
ONTARIO___LFGE 23819	32.12 0.61 0.00 N	29.10 0.55 0.00 N	27.24 0.54 0.00 N	26.33 0.67 0.00 N	29.56 0.77 0.00 N	27.01 0.77 0.00 N	26.10 0.88 0.00 N	26.31 0.84 0.00 N	31.43 0.95 0.00 N	31.31 1.18 0.00 N	34.80 1.51 0.00 N	124.14 5.79 0.00 N	171.94 8.97 0.00 N	94.56 4.40 0.00 N	174.33 8.41 0.00 N	115.17 5.72 0.00 N	132.31 6.58 0.00 N	89.84 3.79 0.00 N	97.47 3.82 0.00 N	88.22 3.27 0.00 N	77.14 3.15 0.00 N	65.74 2.19 0.00 N	39.56 1.22 0.00 N	37.11 0.90 0.00 N
OSWEGATCHIE___HYD 24044	31.77 0.26 0.00 N	28.74 0.18 0.00 N	26.84 0.14 0.00 N	25.81 0.15 0.00 N	28.85 0.06 0.00 N	26.38 0.15 0.00 N	25.39 0.17 0.00 N	25.55 0.09 0.00 N	31.38 -0.01 -0.90 N	41.83 0.04 -11.66 N	34.29 0.07 -0.93 N	118.25 -0.11 0.00 N	162.78 -0.20 0.00 N	90.11 -0.05 0.00 N	165.67 -0.25 0.00 N	108.66 -0.80 0.00 N	124.57 -1.16 0.00 N	84.75 -1.30 0.00 N	84.56 -1.03 8.05 N	85.03 0.09 0.00 N	74.44 0.45 0.00 N	64.07 0.52 0.00 N	38.42 0.08 0.00 N	36.39 0.19 0.00 N
OSWEGO___5 23606	30.99 -0.52 0.00 N	28.08 -0.47 0.00 N	26.28 -0.42 0.00 N	25.30 -0.36 0.00 N	28.39 -0.39 0.00 N	25.90 -0.34 0.00 N	24.95 -0.27 0.00 N	25.19 -0.27 0.00 N	30.17 -0.31 0.00 N	29.86 -0.27 0.00 N	33.03 -0.26 0.00 N	117.93 -0.42 0.00 N	162.85 -0.12 0.00 N	90.06 -0.10 0.00 N	165.73 -0.19 0.00 N	109.34 -0.11 0.00 N	125.59 -0.14 0.00 N	85.80 -0.26 0.00 N	93.25 -0.40 0.00 N	84.51 -0.44 0.00 N	73.66 -0.33 0.00 N	63.15 -0.40 0.00 N	38.02 -0.33 0.00 N	35.82 -0.38 0.00 N
OSWEGO___6 23613	30.99 -0.52 0.00 N	28.08 -0.47 0.00 N	26.28 -0.42 0.00 N	25.30 -0.36 0.00 N	28.39 -0.39 0.00 N	25.90 -0.34 0.00 N	24.95 -0.27 0.00 N	25.19 -0.27 0.00 N	30.17 -0.31 0.00 N	29.86 -0.27 0.00 N	33.03 -0.26 0.00 N	117.93 -0.42 0.00 N	162.85 -0.12 0.00 N	90.06 -0.10 0.00 N	165.73 -0.19 0.00 N	109.34 -0.11 0.00 N	125.59 -0.14 0.00 N	85.80 -0.26 0.00 N	93.25 -0.40 0.00 N	84.51 -0.44 0.00 N	73.66 -0.33 0.00 N	63.15 -0.40 0.00 N	38.02 -0.33 0.00 N	35.82 -0.38 0.00 N

OUTOKUMPU-AB___DRP 24206	31.71 0.20 0.00 N	28.75 0.20 0.00 N	27.11 0.41 0.00 N	26.36 0.70 0.00 N	29.59 0.80 0.00 N	27.08 0.85 0.00 N	25.96 0.74 0.00 N	25.46 0.00 0.00 N	29.94 -0.54 0.00 N	29.80 -0.33 0.00 N	32.98 -0.31 0.00 N	115.52 -2.83 0.00 N	159.87 -3.10 0.00 N	87.37 -2.79 0.00 N	161.99 -3.93 0.00 N	106.85 -2.60 0.00 N	122.31 -3.42 0.00 N	82.60 -3.45 0.00 N	89.39 -4.26 0.00 N	81.16 -3.78 0.00 N	71.31 -2.68 0.00 N	60.81 -2.74 0.00 N	37.32 -1.03 0.00 N	35.59 -0.61 0.00 N
OXBOW____ 24026	31.54 0.03 0.00 N	28.60 0.04 0.00 N	26.96 0.26 0.00 N	26.19 0.53 0.00 N	29.39 0.60 0.00 N	26.90 0.66 0.00 N	25.77 0.55 0.00 N	25.30 -0.17 0.00 N	29.80 -0.68 0.00 N	29.60 -0.53 0.00 N	32.72 -0.57 0.00 N	114.46 -3.90 0.00 N	158.40 -4.57 0.00 N	86.62 -3.54 0.00 N	160.62 -5.30 0.00 N	105.81 -3.64 0.00 N	121.22 -4.51 0.00 N	81.88 -4.17 0.00 N	88.59 -5.06 0.00 N	80.45 -4.49 0.00 N	70.70 -3.28 0.00 N	60.31 -3.24 0.00 N	37.05 -1.30 0.00 N	35.36 -0.84 0.00 N
OXY_CHEM_DSASP 323612	31.46 -0.05 0.00 N	28.53 -0.02 0.00 N	26.93 0.23 0.00 N	26.14 0.48 0.00 N	29.33 0.54 0.00 N	26.82 0.59 0.00 N	25.67 0.45 0.00 N	25.23 -0.24 0.00 N	29.74 -0.74 0.00 N	29.44 -0.69 0.00 N	32.47 -0.81 0.00 N	113.37 -4.98 0.00 N	156.78 -6.19 0.00 N	85.78 -4.38 0.00 N	159.03 -6.89 0.00 N	104.62 -4.83 0.00 N	119.91 -5.82 0.00 N	81.02 -5.03 0.00 N	87.67 -5.98 0.00 N	79.69 -5.25 0.00 N	70.03 -3.95 0.00 N	59.79 -3.76 0.00 N	36.80 -1.55 0.00 N	35.18 -1.02 0.00 N
PEEKSKILL____ 23653	34.11 2.60 0.00 N	30.85 2.29 0.00 N	28.66 1.97 0.00 N	27.48 1.82 0.00 N	30.88 2.09 0.00 N	28.18 1.95 0.00 N	27.18 1.96 0.00 N	27.71 2.24 0.00 N	33.23 2.75 0.00 N	32.64 2.51 0.00 N	35.98 2.69 0.00 N	127.61 9.26 0.00 N	176.08 13.11 0.00 N	97.61 7.46 0.00 N	179.58 13.66 0.00 N	119.28 9.83 0.00 N	137.26 11.53 0.00 N	95.67 8.34 -1.27 N	102.35 8.71 0.00 N	92.39 7.45 0.00 N	80.15 6.17 0.00 N	68.49 4.94 0.00 N	41.41 3.06 0.00 N	38.89 2.69 0.00 N
PGE MADISON___WINDPWR 24146	33.68 2.17 0.00 N	30.56 2.01 0.00 N	28.51 1.81 0.00 N	27.61 1.95 0.00 N	30.94 2.15 0.00 N	28.15 1.92 0.00 N	27.18 1.96 0.00 N	27.65 2.19 0.00 N	33.19 2.71 0.00 N	33.18 3.05 0.00 N	36.69 3.41 0.00 N	130.57 12.22 0.00 N	180.08 17.11 0.00 N	98.97 8.81 0.00 N	182.33 16.41 0.00 N	120.63 11.18 0.00 N	138.34 12.61 0.00 N	94.51 8.46 0.00 N	102.84 9.20 0.00 N	93.35 8.41 0.00 N	81.46 7.48 0.00 N	69.31 5.76 0.00 N	41.52 3.17 0.00 N	38.96 2.76 0.00 N
PIERCEFIELD___HYD 23852	31.15 -0.36 0.00 N	28.19 -0.36 0.00 N	26.35 -0.35 0.00 N	25.34 -0.32 0.00 N	28.22 -0.57 0.00 N	25.79 -0.45 0.00 N	24.77 -0.45 0.00 N	24.67 -0.79 0.00 N	30.53 -1.29 -1.34 N	45.93 -1.44 -17.24 N	32.98 -1.69 -1.38 N	111.32 -7.03 0.00 N	152.69 -10.28 0.00 N	84.71 -5.45 0.00 N	155.73 -10.19 0.00 N	102.05 -7.40 0.00 N	116.63 -9.10 0.00 N	79.06 -6.98 0.00 N	74.01 -6.90 0.00 N	80.41 -4.53 0.00 N	70.67 -3.32 0.00 N	61.14 -2.42 0.00 N	36.88 -1.47 0.00 N	35.27 -0.93 0.00 N
PINELAWN_CC_1 323563	35.00 3.15 -0.35 N	31.26 2.71 0.00 N	29.10 2.40 0.00 N	27.97 2.31 0.00 N	31.45 2.66 0.00 N	28.62 2.38 0.00 N	27.33 2.11 0.00 N	28.08 2.62 0.00 N	44.06 3.26 -10.32 N	43.30 3.02 -10.14 N	149.12 3.33 -112.51 N	192.13 11.37 -62.41 N	341.68 15.76 -162.94 N	245.44 9.02 -146.26 N	210.96 16.49 -28.56 N	144.85 11.51 -23.88 N	138.70 12.95 -0.02 N	105.87 9.50 -10.32 N	107.60 9.75 -4.20 N	123.94 8.40 -30.60 N	129.05 6.99 -48.08 N	118.36 5.82 -48.98 N	88.43 3.70 -46.39 N	50.62 3.30 -11.12 N
PJM_GEN_KEystone 24065	31.80 0.29 0.00 N	28.80 0.25 0.00 N	26.86 0.16 0.00 N	25.98 0.32 0.00 N	29.25 0.46 0.00 N	26.71 0.47 0.00 N	25.74 0.52 0.00 N	23.99 0.35 2.00 N	32.25 0.18 -2.00 N	30.51 0.38 0.00 N	30.94 0.51 1.85 N	318.51 1.18 -247.60 N	175.29 4.00 -13.47 N	92.64 1.26 0.16 N	168.28 2.36 0.00 N	111.69 2.24 0.00 N	128.61 2.89 0.00 N	88.00 1.47 -0.49 N	94.79 1.14 0.00 N	85.54 0.60 0.00 N	74.73 0.75 0.00 N	63.53 -0.02 0.00 N	37.97 0.13 0.00 N	36.21 0.01 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.99 3.14 -0.35 N	31.27 2.72 0.00 N	29.13 2.43 0.00 N	27.99 2.34 0.00 N	31.47 2.68 0.00 N	28.66 2.42 0.00 N	27.39 2.17 0.00 N	28.11 2.65 0.00 N	74.21 3.16 -40.99 N	43.29 3.02 -10.14 N	113.27 3.15 -79.39 N	161.19 3.33 -122.63 N	309.11 5.13 -246.81 N	312.50 6.73 -234.19 N	210.35 15.88 -28.56 N	144.52 11.19 -23.88 N	138.44 12.70 -0.02 N	105.76 9.39 -10.32 N	113.62 10.29 -8.58 N	124.03 8.49 -30.60 N	89.60 7.37 -5.30 N	79.71 5.78 -8.02 N	88.43 3.70 -46.39 N	49.09 3.34 -9.55 N
PJM_GEN_VFT_PROXY 323633	34.28 2.78 0.00 N	31.00 2.45 0.00 N	28.81 2.11 0.00 N	27.60 1.94 0.00 N	31.04 2.25 0.00 N	28.34 2.11 0.00 N	27.37 2.15 0.00 N	27.91 2.44 0.00 N	34.81 2.74 -2.00 N	32.76 2.62 0.00 N	33.72 2.76 -0.24 N	46.41 2.81 -8.36 N	73.40 4.40 -11.83 N	82.38 6.00 -4.80 N	179.86 13.94 0.00 N	119.57 10.12 0.00 N	137.59 11.86 0.00 N	95.92 8.57 -1.29 N	111.09 9.29 -7.05 N	92.54 7.59 0.00 N	88.85 6.62 -5.30 N	79.04 5.11 -8.02 N	41.46 3.12 0.01 N	39.01 2.81 0.00 N
PLEASANTVLY___LBMP 24000	33.94 2.43 0.00 N	30.70 2.15 0.00 N	28.58 1.88 0.00 N	27.41 1.75 0.00 N	30.80 2.01 0.00 N	28.09 1.86 0.00 N	27.04 1.82 0.00 N	27.53 2.06 0.00 N	33.05 2.57 0.00 N	32.52 2.39 0.00 N	35.85 2.57 0.00 N	126.98 8.63 0.00 N	174.80 11.83 0.00 N	96.89 6.73 0.00 N	178.22 12.30 0.00 N	118.15 8.70 0.00 N	135.79 10.07 0.00 N	94.92 7.38 -1.49 N	101.50 7.85 0.00 N	91.77 6.82 0.00 N	79.64 5.66 0.00 N	68.09 4.54 0.00 N	41.15 2.80 0.00 N	38.70 2.50 0.00 N
POLETTI____ 23519	34.42 2.91 0.00 N	31.13 2.58 0.00 N	28.94 2.24 0.00 N	27.73 2.08 0.00 N	31.18 2.39 0.00 N	28.47 2.23 0.00 N	27.48 2.26 0.00 N	28.01 2.55 0.00 N	33.56 3.08 0.00 N	32.92 2.79 0.00 N	36.25 2.96 0.00 N	128.38 10.02 0.00 N	176.99 14.01 0.00 N	98.15 7.99 0.00 N	180.61 14.69 0.00 N	120.02 10.57 0.00 N	138.10 12.38 0.00 N	96.31 8.97 -1.29 N	103.01 9.37 0.00 N	93.02 8.08 0.00 N	80.66 6.68 0.00 N	68.92 5.36 0.00 N	41.70 3.35 0.00 N	39.19 2.98 0.00 N
PORT_JEFF_3 23555	34.80 2.94 -0.35 N	31.13 2.57 0.00 N	29.04 2.34 0.00 N	28.00 2.34 0.00 N	31.56 2.77 0.00 N	28.67 2.44 0.00 N	27.27 2.05 0.00 N	28.16 2.69 0.00 N	44.14 3.34 -10.32 N	43.26 2.99 -10.14 N	149.00 3.21 -112.51 N	190.45 9.69 -62.41 N	339.00 13.08 -162.94 N	243.98 7.56 -146.26 N	207.92 13.45 -28.56 N	142.60 9.27 -23.88 N	135.82 10.08 -0.02 N	104.39 8.01 -10.32 N	105.96 8.12 -4.20 N	122.50 6.96 -30.60 N	127.96 5.90 -48.08 N	117.64 5.10 -48.98 N	88.26 3.53 -46.39 N	49.38 3.09 -10.10 N
PORT_JEFF_4 23616	34.80 2.94 -0.35 N	31.13 2.57 0.00 N	29.04 2.34 0.00 N	28.00 2.34 0.00 N	31.56 2.77 0.00 N	28.67 2.44 0.00 N	27.27 2.05 0.00 N	28.16 2.69 0.00 N	44.14 3.34 -10.32 N	43.26 2.99 -10.14 N	149.00 3.21 -112.51 N	190.45 9.69 -62.41 N	339.00 13.08 -162.94 N	243.98 7.56 -146.26 N	207.92 13.45 -28.56 N	142.60 9.27 -23.88 N	135.82 10.08 -0.02 N	104.39 8.01 -10.32 N	105.96 8.12 -4.20 N	122.50 6.96 -30.60 N	127.96 5.90 -48.08 N	117.64 5.10 -48.98 N	88.26 3.53 -46.39 N	49.38 3.09 -10.10 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
PORT_JEFF_IC 23713	34.95 3.09 -0.35 N	31.25 2.69 0.00 N	29.14 2.44 0.00 N	28.10 2.44 0.00 N	31.66 2.87 0.00 N	28.75 2.52 0.00 N	27.36 2.14 0.00 N	28.21 2.75 0.00 N	44.16 3.37 -10.32 N	43.29 3.02 -10.14 N	149.04 3.25 -112.51 N	190.64 9.88 -62.41 N	339.37 13.45 -162.94 N	244.17 7.74 -146.26 N	208.26 13.79 -28.56 N	142.87 9.54 -23.88 N	136.19 10.44 -10.32 N	104.64 8.27 -10.32 N	106.19 8.35 -4.20 N	122.68 7.14 -30.60 N	128.14 6.07 -48.08 N	117.81 5.28 -48.98 N	88.33 3.60 -46.39 N	49.47 3.15 -10.12 N	
PPL_PILGRIM_ST_GT1 24216	35.19 3.34 -0.35 N	31.46 2.91 0.00 N	29.31 2.61 0.00 N	28.20 2.54 0.00 N	31.75 2.96 0.00 N	28.86 2.62 0.00 N	27.50 2.28 0.00 N	28.12 2.66 0.00 N	44.08 3.28 -10.32 N	43.29 3.02 -10.14 N	149.11 3.32 -112.51 N	191.70 10.94 -62.41 N	340.91 15.00 -162.94 N	245.02 8.60 -146.26 N	210.06 15.58 -28.56 N	144.21 10.88 -23.88 N	137.86 12.11 -10.32 N	105.52 9.15 -10.32 N	107.08 9.24 -4.20 N	123.55 8.01 -30.60 N	128.81 6.75 -48.08 N	118.22 5.68 -48.98 N	88.47 3.73 -46.39 N	49.77 3.33 -10.24 N	
PPL_PILGRIM_ST_GT2 24217	35.19 3.34 -0.35 N	31.46 2.91 0.00 N	29.31 2.61 0.00 N	28.20 2.54 0.00 N	31.75 2.96 0.00 N	28.86 2.62 0.00 N	27.50 2.28 0.00 N	28.12 2.66 0.00 N	44.08 3.28 -10.32 N	43.29 3.02 -10.14 N	149.11 3.32 -112.51 N	191.70 10.94 -62.41 N	340.91 15.00 -162.94 N	245.02 8.60 -146.26 N	210.06 15.58 -28.56 N	144.21 10.88 -23.88 N	137.86 12.11 -10.32 N	105.52 9.15 -10.32 N	107.08 9.24 -4.20 N	123.55 8.01 -30.60 N	128.81 6.75 -48.08 N	118.22 5.68 -48.98 N	88.47 3.73 -46.39 N	49.77 3.33 -10.24 N	
PPL_SHRM_GT3 24213	34.68 2.82 -0.35 N	30.94 2.39 0.00 N	28.82 2.12 0.00 N	27.73 2.07 0.00 N	31.23 2.44 0.00 N	28.38 2.15 0.00 N	27.06 1.84 0.00 N	28.25 2.78 0.00 N	44.45 3.65 -10.32 N	43.28 3.01 -10.14 N	148.96 3.16 -112.51 N	187.86 7.10 -62.41 N	335.13 9.22 -162.94 N	241.60 5.17 -146.26 N	203.82 9.35 -28.56 N	139.71 6.38 -23.88 N	132.58 6.83 -10.32 N	102.12 5.75 -10.32 N	103.39 5.55 -4.20 N	120.14 4.60 -30.60 N	125.86 3.80 -48.08 N	115.95 3.41 -48.98 N	87.67 2.94 -46.39 N	49.39 3.08 -10.11 N	
PPL_SHRM_GT4 24214	34.68 2.82 -0.35 N	30.94 2.39 0.00 N	28.82 2.12 0.00 N	27.73 2.07 0.00 N	31.23 2.44 0.00 N	28.38 2.15 0.00 N	27.06 1.84 0.00 N	28.25 2.78 0.00 N	44.45 3.65 -10.32 N	43.28 3.01 -10.14 N	148.96 3.16 -112.51 N	187.86 7.10 -62.41 N	335.13 9.22 -162.94 N	241.60 5.17 -146.26 N	203.82 9.35 -28.56 N	139.71 6.38 -23.88 N	132.58 6.83 -10.32 N	102.12 5.75 -10.32 N	103.39 5.55 -4.20 N	120.14 4.60 -30.60 N	125.86 3.80 -48.08 N	115.95 3.41 -48.98 N	87.67 2.94 -46.39 N	49.39 3.08 -10.11 N	
PROJECT___ORANGE 1 24174	31.55 0.04 0.00 N	28.57 0.02 0.00 N	26.74 0.04 0.00 N	25.75 0.09 0.00 N	28.91 0.12 0.00 N	26.38 0.14 0.00 N	25.45 0.24 0.00 N	25.75 0.28 0.00 N	30.82 0.34 0.00 N	30.52 0.39 0.00 N	33.83 0.54 0.00 N	121.11 2.76 0.00 N	167.19 4.21 0.00 N	92.42 2.26 0.00 N	170.20 4.28 0.00 N	112.30 2.85 0.00 N	129.05 3.33 0.00 N	88.07 2.03 0.00 N	95.62 1.97 0.00 N	86.53 1.60 0.00 N	75.39 1.40 0.00 N	64.54 0.98 0.00 N	38.80 0.46 0.00 N	36.53 0.33 0.00 N	
PROJECT___ORANGE 2 24166	31.55 0.04 0.00 N	28.57 0.02 0.00 N	26.74 0.04 0.00 N	25.75 0.09 0.00 N	28.91 0.12 0.00 N	26.38 0.14 0.00 N	25.45 0.24 0.00 N	25.75 0.28 0.00 N	30.82 0.34 0.00 N	30.52 0.39 0.00 N	33.83 0.54 0.00 N	121.11 2.76 0.00 N	167.19 4.21 0.00 N	92.42 2.26 0.00 N	170.20 4.28 0.00 N	112.30 2.85 0.00 N	129.05 3.33 0.00 N	88.07 2.03 0.00 N	95.62 1.97 0.00 N	86.53 1.60 0.00 N	75.39 1.40 0.00 N	64.54 0.98 0.00 N	38.80 0.46 0.00 N	36.53 0.33 0.00 N	
PYRITES___HYD 24023	31.50 -0.01 0.00 N	28.49 -0.07 0.00 N	26.62 -0.08 0.00 N	25.60 -0.06 0.00 N	28.55 -0.24 0.00 N	26.10 -0.13 0.00 N	25.09 -0.13 0.00 N	25.00 -0.47 0.00 N	30.82 -0.90 -1.24 N	45.10 -1.02 -15.99 N	33.36 -1.21 -1.28 N	113.29 -5.06 0.00 N	155.65 -7.33 0.00 N	86.34 -3.82 0.00 N	158.89 -7.03 0.00 N	104.10 -5.35 0.00 N	118.86 -6.86 0.00 N	80.46 -5.59 0.00 N	75.15 -5.49 13.01 N	81.53 -3.41 0.00 N	71.60 -2.39 0.00 N	61.96 -1.60 0.00 N	37.34 -1.01 0.00 N	35.70 -0.51 0.00 N	
RAMAPO___LBMP 323565	34.03 2.52 0.00 N	30.77 2.21 0.00 N	28.57 1.87 0.00 N	27.39 1.73 0.00 N	30.78 1.99 0.00 N	28.09 1.86 0.00 N	27.11 1.89 0.00 N	27.63 2.17 0.00 N	33.13 2.65 0.00 N	32.52 2.39 0.00 N	35.84 2.56 0.00 N	127.27 8.92 0.00 N	175.75 12.78 0.00 N	97.44 7.28 0.00 N	179.22 13.30 0.00 N	119.07 9.62 0.00 N	137.06 11.33 0.00 N	95.43 8.20 -1.18 N	102.13 8.48 0.00 N	92.14 7.20 0.00 N	79.88 5.90 0.00 N	68.29 4.73 0.00 N	41.29 2.95 0.00 N	38.75 2.55 0.00 N	
RANKINE____ 23646	31.74 0.23 0.00 N	28.78 0.23 0.00 N	27.04 0.34 0.00 N	26.21 0.55 0.00 N	29.42 0.63 0.00 N	26.92 0.68 0.00 N	25.82 0.60 0.00 N	25.43 -0.03 0.00 N	30.02 -0.46 0.00 N	29.94 -0.19 0.00 N	33.16 -0.13 0.00 N	116.50 -1.86 0.00 N	161.29 -1.68 0.00 N	88.12 -2.04 0.00 N	163.06 -2.86 0.00 N	107.55 -1.90 0.00 N	123.56 -2.17 0.00 N	83.46 -2.59 0.00 N	90.32 -3.33 0.00 N	81.94 -3.00 0.00 N	72.08 -1.91 0.00 N	61.37 -2.19 0.00 N	37.57 -0.78 0.00 N	35.71 -0.49 0.00 N	
RAVENSWOOD_GT2_1 24244	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.96 2.26 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.49 2.26 0.00 N	27.50 2.28 0.00 N	28.01 2.55 0.00 N	33.54 3.06 0.00 N	32.80 2.67 0.00 N	36.15 2.87 0.00 N	127.80 9.45 0.00 N	176.15 13.18 0.00 N	97.70 7.54 0.00 N	179.76 13.84 0.00 N	119.47 10.02 0.00 N	137.47 11.74 0.00 N	95.88 8.54 -1.29 N	102.54 8.89 0.00 N	92.60 7.66 0.00 N	80.32 6.34 0.00 N	68.64 5.09 0.00 N	41.67 3.32 0.00 N	39.18 2.98 0.00 N	
RAVENSWOOD_GT2_2 24245	34.43 2.92 0.00 N	31.16 2.61 0.00 N	28.96 2.26 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.49 2.26 0.00 N	27.50 2.28 0.00 N	28.01 2.55 0.00 N	33.54 3.06 0.00 N	32.80 2.67 0.00 N	36.15 2.87 0.00 N	127.80 9.45 0.00 N	176.15 13.18 0.00 N	97.70 7.54 0.00 N	179.76 13.84 0.00 N	119.47 10.02 0.00 N	137.47 11.74 0.00 N	95.88 8.54 -1.29 N	102.54 8.89 0.00 N	92.60 7.66 0.00 N	80.32 6.34 0.00 N	68.64 5.09 0.00 N	41.67 3.32 0.00 N	39.18 2.98 0.00 N	
RAVENSWOOD_GT2_3 24246	34.46 2.96 0.00 N	31.19 2.64 0.00 N	28.99 2.29 0.00 N	27.78 2.12 0.00 N	31.23 2.43 0.00 N	28.52 2.28 0.00 N	27.52 2.30 0.00 N	28.04 2.57 0.00 N	33.57 3.09 0.00 N	32.71 2.57 0.00 N	36.02 2.73 0.00 N	127.60 9.24 0.00 N	175.90 12.93 0.00 N	97.57 7.42 0.00 N	179.54 13.62 0.00 N	119.30 9.85 0.00 N	137.32 11.60 0.00 N	95.77 8.43 -1.29 N	102.41 8.76 0.00 N	92.49 7.55 0.00 N	80.22 6.23 0.00 N	68.58 5.03 0.00 N	41.72 3.38 0.00 N	39.23 3.02 0.00 N	
RAVENSWOOD_GT2_4	34.46	31.19	28.99	27.78	31.23	28.52	27.52	28.04	33.57	32.71	36.02	127.60	175.90	97.57	179.54	119.30	137.32	95.77	102.41	92.49	80.22	68.58	41.72	39.23	

24247	2.96 0.00 N	2.64 0.00 N	2.29 0.00 N	2.12 0.00 N	2.43 0.00 N	2.28 0.00 N	2.30 0.00 N	2.57 0.00 N	3.09 0.00 N	2.57 0.00 N	2.73 0.00 N	9.24 0.00 N	12.93 0.00 N	7.42 0.00 N	13.62 0.00 N	9.85 0.00 N	11.60 0.00 N	8.43 -1.29 N	8.76 0.00 N	7.55 0.00 N	6.23 0.00 N	5.03 0.00 N	3.38 0.00 N	3.02 0.00 N
RAVENSWOOD_GT3_1 24248	34.43 2.92 0.00 N	31.17 2.61 0.00 N	28.96 2.26 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.49 2.26 0.00 N	27.50 2.28 0.00 N	28.01 2.55 0.00 N	33.55 3.07 0.00 N	32.89 2.76 0.00 N	36.02 2.73 0.00 N	127.60 9.25 0.00 N	175.89 12.92 0.00 N	97.58 7.42 0.00 N	179.61 13.69 0.00 N	119.31 9.86 0.00 N	137.33 11.61 0.00 N	95.79 8.45 -1.29 N	102.45 8.80 0.00 N	92.51 7.57 0.00 N	80.23 6.25 0.00 N	68.55 4.99 0.00 N	41.56 3.21 0.00 N	39.18 2.98 0.00 N
RAVENSWOOD_GT3_2 24249	34.43 2.92 0.00 N	31.17 2.61 0.00 N	28.96 2.26 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.49 2.26 0.00 N	27.50 2.28 0.00 N	28.01 2.55 0.00 N	33.55 3.07 0.00 N	32.89 2.76 0.00 N	36.02 2.73 0.00 N	127.60 9.25 0.00 N	175.89 12.92 0.00 N	97.58 7.42 0.00 N	179.61 13.69 0.00 N	119.31 9.86 0.00 N	137.33 11.61 0.00 N	95.79 8.45 -1.29 N	102.45 8.80 0.00 N	92.51 7.57 0.00 N	80.23 6.25 0.00 N	68.55 4.99 0.00 N	41.56 3.21 0.00 N	39.18 2.98 0.00 N
RAVENSWOOD_GT3_3 24250	34.49 2.99 0.00 N	31.21 2.66 0.00 N	29.01 2.31 0.00 N	27.80 2.14 0.00 N	31.25 2.46 0.00 N	28.53 2.29 0.00 N	27.54 2.32 0.00 N	28.06 2.60 0.00 N	33.61 3.13 0.00 N	32.96 2.83 0.00 N	36.24 2.95 0.00 N	128.34 9.98 0.00 N	176.88 13.91 0.00 N	98.13 7.97 0.00 N	180.59 14.67 0.00 N	119.96 10.50 0.00 N	138.08 12.35 0.00 N	96.28 8.94 -1.29 N	102.97 9.32 0.00 N	93.00 8.06 0.00 N	80.65 6.66 0.00 N	68.90 5.35 0.00 N	41.69 3.34 0.00 N	39.26 3.06 0.00 N
RAVENSWOOD_GT3_4 24251	34.49 2.99 0.00 N	31.21 2.66 0.00 N	29.01 2.31 0.00 N	27.80 2.14 0.00 N	31.25 2.46 0.00 N	28.53 2.29 0.00 N	27.54 2.32 0.00 N	28.06 2.60 0.00 N	33.61 3.13 0.00 N	32.96 2.83 0.00 N	36.24 2.95 0.00 N	128.34 9.98 0.00 N	176.88 13.91 0.00 N	98.13 7.97 0.00 N	180.59 14.67 0.00 N	119.96 10.50 0.00 N	138.08 12.35 0.00 N	96.28 8.94 -1.29 N	102.97 9.32 0.00 N	93.00 8.06 0.00 N	80.65 6.66 0.00 N	68.90 5.35 0.00 N	41.69 3.34 0.00 N	39.26 3.06 0.00 N
RAVENSWOOD_GT_1 23729	35.07 2.97 -0.59 N	31.24 2.69 0.00 N	29.06 2.36 0.00 N	27.82 2.16 0.00 N	31.28 2.49 0.00 N	28.58 2.34 0.00 N	27.60 2.38 0.00 N	28.08 2.62 0.00 N	33.58 3.10 0.00 N	32.90 2.77 0.00 N	36.22 2.93 0.00 N	128.17 9.82 0.00 N	176.38 13.41 0.00 N	97.93 7.77 0.00 N	180.08 14.16 0.00 N	119.76 10.30 0.00 N	137.74 12.01 0.00 N	96.11 8.77 -1.29 N	102.70 9.05 0.00 N	91.18 7.91 1.67 N	80.05 6.51 0.44 N	64.89 5.27 3.94 N	37.17 3.31 4.48 N	48.20 2.97 -9.03 N
RAVENSWOOD_GT_10 24258	34.50 2.93 -0.07 N	31.16 2.61 0.00 N	28.96 2.26 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.49 2.25 0.00 N	27.49 2.27 0.00 N	28.01 2.55 0.00 N	33.55 3.07 0.00 N	32.91 2.78 0.00 N	36.22 2.93 0.00 N	127.79 9.44 0.00 N	176.28 13.30 0.00 N	97.79 7.63 0.00 N	179.93 14.01 0.00 N	119.55 10.10 0.00 N	137.56 11.84 0.00 N	95.77 8.43 -1.29 N	102.41 8.77 0.00 N	92.44 7.70 0.19 N	80.24 6.30 0.05 N	68.31 5.21 0.45 N	41.16 3.34 0.52 N	40.23 2.99 -1.04 N
RAVENSWOOD_GT_11 24259	34.50 2.93 -0.07 N	31.16 2.61 0.00 N	28.96 2.26 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.49 2.25 0.00 N	27.49 2.27 0.00 N	28.01 2.55 0.00 N	33.55 3.07 0.00 N	32.91 2.78 0.00 N	36.22 2.93 0.00 N	127.79 9.44 0.00 N	176.28 13.30 0.00 N	97.79 7.63 0.00 N	179.93 14.01 0.00 N	119.55 10.10 0.00 N	137.56 11.84 0.00 N	95.77 8.43 -1.29 N	102.41 8.77 0.00 N	92.44 7.70 0.19 N	80.24 6.30 0.05 N	68.31 5.21 0.45 N	41.16 3.34 0.52 N	40.23 2.99 -1.04 N
RAVENSWOOD_GT_4 24252	34.89 2.93 -0.45 N	31.16 2.60 0.00 N	28.95 2.25 0.00 N	27.74 2.09 0.00 N	31.19 2.40 0.00 N	28.47 2.24 0.00 N	27.48 2.26 0.00 N	28.01 2.55 0.00 N	33.56 3.08 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	128.29 9.94 0.00 N	176.93 13.95 0.00 N	98.08 7.92 0.00 N	180.50 14.58 0.00 N	119.84 10.39 0.00 N	137.90 12.17 0.00 N	96.15 8.80 -1.29 N	102.86 9.21 0.00 N	91.72 8.05 1.28 N	80.34 6.68 0.34 N	65.92 5.36 3.00 N	38.29 3.36 3.41 N	46.08 3.00 -6.87 N
RAVENSWOOD_GT_5 24254	34.89 2.93 -0.45 N	31.16 2.60 0.00 N	28.95 2.25 0.00 N	27.74 2.09 0.00 N	31.19 2.40 0.00 N	28.47 2.24 0.00 N	27.48 2.26 0.00 N	28.01 2.55 0.00 N	33.56 3.08 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	128.29 9.94 0.00 N	176.93 13.95 0.00 N	98.08 7.92 0.00 N	180.50 14.58 0.00 N	119.84 10.39 0.00 N	137.90 12.17 0.00 N	96.15 8.80 -1.29 N	102.86 9.21 0.00 N	91.72 8.05 1.28 N	80.34 6.68 0.34 N	65.92 5.36 3.00 N	38.29 3.36 3.41 N	46.08 3.00 -6.87 N
RAVENSWOOD_GT_6 24253	34.89 2.93 -0.45 N	31.16 2.60 0.00 N	28.95 2.25 0.00 N	27.74 2.09 0.00 N	31.19 2.40 0.00 N	28.47 2.24 0.00 N	27.48 2.26 0.00 N	28.01 2.55 0.00 N	33.56 3.08 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	128.29 9.94 0.00 N	176.93 13.95 0.00 N	98.08 7.92 0.00 N	180.50 14.58 0.00 N	119.84 10.39 0.00 N	137.90 12.17 0.00 N	96.15 8.80 -1.29 N	102.86 9.21 0.00 N	91.72 8.05 1.28 N	80.34 6.68 0.34 N	65.92 5.36 3.00 N	38.29 3.36 3.41 N	46.08 3.00 -6.87 N
RAVENSWOOD_GT_7 24255	34.89 2.93 -0.45 N	31.16 2.60 0.00 N	28.95 2.25 0.00 N	27.74 2.09 0.00 N	31.19 2.40 0.00 N	28.47 2.24 0.00 N	27.48 2.26 0.00 N	28.01 2.55 0.00 N	33.56 3.08 0.00 N	32.92 2.79 0.00 N	36.25 2.97 0.00 N	128.29 9.94 0.00 N	176.93 13.95 0.00 N	98.08 7.92 0.00 N	180.50 14.58 0.00 N	119.84 10.39 0.00 N	137.90 12.17 0.00 N	96.15 8.80 -1.29 N	102.86 9.21 0.00 N	91.72 8.05 1.28 N	80.34 6.68 0.34 N	65.92 5.36 3.00 N	38.29 3.36 3.41 N	46.08 3.00 -6.87 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.50 2.93 -0.07 N	31.16 2.61 0.00 N	28.96 2.26 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.49 2.25 0.00 N	27.49 2.27 0.00 N	28.01 2.55 0.00 N	33.55 3.07 0.00 N	32.91 2.78 0.00 N	36.22 2.93 0.00 N	127.79 9.44 0.00 N	176.28 13.30 0.00 N	97.79 7.63 0.00 N	179.93 14.01 0.00 N	119.55 10.10 0.00 N	137.56 11.84 0.00 N	95.77 8.43 -1.29 N	102.41 8.77 0.00 N	92.44 7.70 0.19 N	80.24 6.30 0.05 N	68.31 5.21 0.45 N	41.16 3.34 0.52 N	40.23 2.99 -1.04 N
RAVENSWOOD_GT_9 24257	34.50 2.93 -0.07 N	31.16 2.61 0.00 N	28.96 2.26 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.49 2.25 0.00 N	27.49 2.27 0.00 N	28.01 2.55 0.00 N	33.55 3.07 0.00 N	32.91 2.78 0.00 N	36.22 2.93 0.00 N	127.79 9.44 0.00 N	176.28 13.30 0.00 N	97.79 7.63 0.00 N	179.93 14.01 0.00 N	119.55 10.10 0.00 N	137.56 11.84 0.00 N	95.77 8.43 -1.29 N	102.41 8.77 0.00 N	92.44 7.70 0.19 N	80.24 6.30 0.05 N	68.31 5.21 0.45 N	41.16 3.34 0.52 N	40.23 2.99 -1.04 N

RAVENSWOOD____1 23533	34.45 2.95 0.00 N	31.22 2.67 0.00 N	29.04 2.35 0.00 N	27.81 2.15 0.00 N	31.27 2.48 0.00 N	28.57 2.33 0.00 N	27.59 2.37 0.00 N	28.07 2.60 0.00 N	33.56 3.08 0.00 N	32.88 2.75 0.00 N	36.19 2.91 0.00 N	128.12 9.77 0.00 N	176.29 13.32 0.00 N	97.87 7.71 0.00 N	180.04 14.12 0.00 N	119.67 10.22 0.00 N	137.67 11.95 0.00 N	96.06 8.72 -1.29 N	102.66 9.01 0.00 N	92.79 7.85 0.00 N	80.46 6.48 0.00 N	68.78 5.23 0.00 N	41.63 3.29 0.00 N	39.15 2.94 0.00 N
RAVENSWOOD____2 23534	34.28 2.77 0.00 N	31.15 2.60 0.00 N	28.98 2.28 0.00 N	27.75 2.09 0.00 N	31.20 2.42 0.00 N	28.50 2.27 0.00 N	27.52 2.30 0.00 N	27.93 2.46 0.00 N	33.34 2.85 0.00 N	32.67 2.54 0.00 N	35.92 2.64 0.00 N	127.13 8.78 0.00 N	174.87 11.90 0.00 N	97.13 6.98 0.00 N	178.67 12.75 0.00 N	118.78 9.33 0.00 N	136.55 10.83 0.00 N	95.35 8.01 -1.29 N	101.89 8.25 0.00 N	92.11 7.16 0.00 N	79.83 5.85 0.00 N	68.26 4.71 0.00 N	41.31 2.97 0.00 N	38.87 2.67 0.00 N
RAVENSWOOD____3 23535	34.44 2.93 0.00 N	31.17 2.61 0.00 N	28.97 2.27 0.00 N	27.75 2.09 0.00 N	31.20 2.41 0.00 N	28.49 2.26 0.00 N	27.50 2.28 0.00 N	28.01 2.55 0.00 N	33.55 3.07 0.00 N	32.91 2.78 0.00 N	36.23 2.94 0.00 N	128.32 9.96 0.00 N	176.86 13.89 0.00 N	98.07 7.91 0.00 N	180.46 14.54 0.00 N	119.91 10.45 0.00 N	137.96 12.24 0.00 N	96.21 8.87 -1.29 N	102.88 9.23 0.00 N	92.93 7.99 0.00 N	80.62 6.63 0.00 N	68.87 5.32 0.00 N	41.68 3.33 0.00 N	39.18 2.98 0.00 N
RAVENSWOOD____4 23820	33.85 2.92 0.58 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.25 2.46 0.00 N	28.55 2.31 0.00 N	27.57 2.35 0.00 N	28.05 2.59 0.00 N	33.54 3.06 0.00 N	32.87 2.73 0.00 N	36.16 2.88 0.00 N	128.03 9.68 0.00 N	176.20 13.23 0.00 N	97.83 7.68 0.00 N	179.91 13.99 0.00 N	119.65 10.20 0.00 N	137.59 11.87 0.00 N	96.03 8.69 -1.29 N	102.61 8.96 0.00 N	94.41 7.82 -1.65 N	80.85 6.43 -0.43 N	72.63 5.20 -3.88 N	46.02 3.27 -4.42 N	30.23 2.91 8.89 N
RCPL_TRUST____DRP 24196	34.49 2.98 0.00 N	31.19 2.64 0.00 N	28.99 2.29 0.00 N	27.78 2.12 0.00 N	31.23 2.44 0.00 N	28.51 2.28 0.00 N	27.52 2.30 0.00 N	28.07 2.60 0.00 N	33.66 3.17 0.00 N	33.04 2.90 0.00 N	36.40 3.12 0.00 N	128.97 10.62 0.00 N	177.82 14.85 0.00 N	98.59 8.43 0.00 N	181.38 15.46 0.00 N	120.51 11.06 0.00 N	138.71 12.98 0.00 N	96.66 9.32 -1.29 N	103.40 9.75 0.00 N	93.32 8.38 0.00 N	80.95 6.96 0.00 N	69.13 5.58 0.00 N	41.82 3.47 0.00 N	39.30 3.10 0.00 N
RENSSELAER____COGEN 23796	32.44 0.93 0.00 N	29.37 0.81 0.00 N	27.43 0.73 0.00 N	26.33 0.67 0.00 N	29.59 0.81 0.00 N	26.98 0.74 0.00 N	25.91 0.69 0.00 N	26.38 0.92 0.00 N	31.76 1.28 0.00 N	31.43 1.30 0.00 N	34.73 1.44 0.00 N	123.01 4.65 0.00 N	168.77 5.80 0.00 N	93.44 3.28 0.00 N	171.92 6.00 0.00 N	113.47 4.02 0.00 N	130.24 4.51 0.00 N	89.55 3.45 -0.06 N	98.97 3.90 -1.43 N	88.45 3.51 0.00 N	76.87 2.89 0.00 N	65.81 2.26 0.00 N	39.58 1.24 0.00 N	37.20 1.00 0.00 N
REVERE_CPPR_DRP 24186	32.54 1.04 0.00 N	29.43 0.87 0.00 N	27.48 0.77 0.00 N	26.45 0.79 0.00 N	29.68 0.89 0.00 N	27.10 0.86 0.00 N	26.16 0.94 0.00 N	26.56 1.09 0.00 N	31.90 1.42 0.00 N	31.72 1.59 0.00 N	35.19 1.90 0.00 N	125.72 7.36 0.00 N	173.67 10.70 0.00 N	96.04 5.88 0.00 N	176.89 10.97 0.00 N	116.61 7.16 0.00 N	134.03 8.31 0.00 N	91.54 5.49 0.00 N	99.44 5.79 0.00 N	90.00 5.06 0.00 N	78.37 4.38 0.00 N	67.10 3.55 0.00 N	40.23 1.89 0.00 N	37.78 1.58 0.00 N
RIVERBAY____ 323610	34.36 2.85 0.00 N	31.07 2.52 0.00 N	28.88 2.18 0.00 N	27.63 1.97 0.00 N	31.04 2.25 0.00 N	28.37 2.13 0.00 N	27.42 2.20 0.00 N	27.94 2.47 0.00 N	33.46 2.98 0.00 N	32.89 2.76 0.00 N	36.33 3.05 0.00 N	128.63 10.28 0.00 N	177.14 14.17 0.00 N	98.40 8.24 0.00 N	180.71 14.79 0.00 N	120.31 10.86 0.00 N	137.97 12.25 0.00 N	96.33 8.99 -1.29 N	102.78 9.13 0.00 N	93.09 8.15 0.00 N	80.84 6.85 0.00 N	69.18 5.63 0.00 N	41.83 3.49 0.00 N	39.23 3.03 0.00 N
ROCHESTER_9_IC 23652	32.58 1.07 0.00 N	29.66 1.10 0.00 N	27.87 1.17 0.00 N	26.91 1.26 0.00 N	30.18 1.39 0.00 N	27.66 1.43 0.00 N	26.71 1.49 0.00 N	26.74 1.28 0.00 N	31.86 1.38 0.00 N	31.82 1.69 0.00 N	35.42 2.13 0.00 N	125.36 7.01 0.00 N	173.73 10.76 0.00 N	95.84 5.68 0.00 N	177.00 11.08 0.00 N	116.60 7.15 0.00 N	133.86 8.14 0.00 N	90.63 4.58 0.00 N	98.04 4.39 0.00 N	88.60 3.66 0.00 N	77.34 3.36 0.00 N	66.10 2.55 0.00 N	40.06 1.71 0.00 N	37.64 1.44 0.00 N
ROSETON____1 23587	33.87 2.36 0.00 N	30.64 2.09 0.00 N	28.54 1.84 0.00 N	27.36 1.70 0.00 N	30.74 1.96 0.00 N	28.04 1.80 0.00 N	26.95 1.73 0.00 N	27.40 1.94 0.00 N	32.88 2.40 0.00 N	32.35 2.21 0.00 N	35.68 2.39 0.00 N	126.39 8.04 0.00 N	174.02 11.04 0.00 N	96.49 6.33 0.00 N	177.36 11.44 0.00 N	117.59 8.14 0.00 N	135.13 9.41 0.00 N	94.09 6.98 -1.06 N	101.07 7.43 0.00 N	91.36 6.42 0.00 N	79.28 5.30 0.00 N	67.83 4.27 0.00 N	40.99 2.64 0.00 N	38.60 2.40 0.00 N
ROSETON____2 23588	33.87 2.36 0.00 N	30.64 2.09 0.00 N	28.54 1.84 0.00 N	27.36 1.70 0.00 N	30.74 1.96 0.00 N	28.04 1.80 0.00 N	26.95 1.73 0.00 N	27.40 1.94 0.00 N	32.88 2.40 0.00 N	32.35 2.21 0.00 N	35.68 2.39 0.00 N	126.39 8.04 0.00 N	174.02 11.04 0.00 N	96.49 6.33 0.00 N	177.36 11.44 0.00 N	117.59 8.14 0.00 N	135.13 9.41 0.00 N	94.09 6.98 -1.06 N	101.07 7.43 0.00 N	91.36 6.42 0.00 N	79.28 5.30 0.00 N	67.83 4.27 0.00 N	40.99 2.64 0.00 N	38.60 2.40 0.00 N
RUSSELL____1 23602	33.87 2.36 0.00 N	30.20 1.65 0.00 N	28.24 1.53 0.00 N	27.23 1.57 0.00 N	30.54 1.75 0.00 N	27.99 1.76 0.00 N	27.06 1.84 0.00 N	27.18 1.72 0.00 N	32.62 2.14 0.00 N	32.89 2.76 0.00 N	36.74 3.45 0.00 N	131.56 13.21 0.00 N	183.08 20.10 0.00 N	101.09 10.93 0.00 N	186.22 20.30 0.00 N	122.40 12.94 0.00 N	140.56 14.83 0.00 N	95.26 9.21 0.00 N	102.97 9.32 0.00 N	93.08 8.13 0.00 N	81.21 7.22 0.00 N	69.30 5.75 0.00 N	41.61 3.26 0.00 N	38.82 2.62 0.00 N
RUSSELL____2 23532	33.87 2.36 0.00 N	30.20 1.65 0.00 N	28.24 1.53 0.00 N	27.23 1.57 0.00 N	30.54 1.75 0.00 N	27.99 1.76 0.00 N	27.06 1.84 0.00 N	27.18 1.72 0.00 N	32.62 2.14 0.00 N	32.89 2.76 0.00 N	36.74 3.45 0.00 N	131.56 13.21 0.00 N	183.08 20.10 0.00 N	101.09 10.93 0.00 N	186.22 20.30 0.00 N	122.40 12.94 0.00 N	140.56 14.83 0.00 N	95.26 9.21 0.00 N	102.97 9.32 0.00 N	93.08 8.13 0.00 N	81.21 7.22 0.00 N	69.30 5.75 0.00 N	41.61 3.26 0.00 N	38.82 2.62 0.00 N
RUSSELL____3 23549	32.78 1.28 0.00 N	29.62 1.07 0.00 N	27.79 1.09 0.00 N	26.83 1.17 0.00 N	30.09 1.30 0.00 N	27.57 1.33 0.00 N	26.62 1.41 0.00 N	26.67 1.20 0.00 N	31.84 1.36 0.00 N	31.86 1.73 0.00 N	35.45 2.17 0.00 N	126.18 7.83 0.00 N	175.08 12.10 0.00 N	96.57 6.41 0.00 N	178.14 12.22 0.00 N	117.35 7.90 0.00 N	134.77 9.05 0.00 N	91.36 5.31 0.00 N	98.88 5.23 0.00 N	89.42 4.48 0.00 N	78.10 4.12 0.00 N	66.71 3.15 0.00 N	40.23 1.88 0.00 N	37.74 1.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___4 23556	33.85 2.34 0.00 N	30.19 1.63 0.00 N	28.23 1.52 0.00 N	27.23 1.57 0.00 N	30.54 1.75 0.00 N	27.99 1.75 0.00 N	27.05 1.83 0.00 N	27.17 1.71 0.00 N	32.61 2.12 0.00 N	32.87 2.74 0.00 N	36.72 3.44 0.00 N	131.46 13.11 0.00 N	182.96 19.98 0.00 N	101.01 10.85 0.00 N	186.08 20.16 0.00 N	122.32 12.87 0.00 N	140.47 14.74 0.00 N	95.19 9.14 0.00 N	102.88 9.23 0.00 N	93.02 8.08 0.00 N	81.16 7.18 0.00 N	69.27 5.72 0.00 N	41.58 3.23 0.00 N	38.81 2.60 0.00 N	
RUSSELL___STATION 23914	32.78 1.28 0.00 N	29.62 1.07 0.00 N	27.79 1.09 0.00 N	26.83 1.17 0.00 N	30.09 1.30 0.00 N	27.57 1.33 0.00 N	26.62 1.41 0.00 N	26.67 1.20 0.00 N	31.84 1.36 0.00 N	31.86 1.73 0.00 N	35.45 2.17 0.00 N	126.18 7.83 0.00 N	175.08 12.10 0.00 N	96.57 6.41 0.00 N	178.14 12.22 0.00 N	117.35 7.90 0.00 N	134.77 9.05 0.00 N	91.36 5.31 0.00 N	98.88 5.23 0.00 N	89.42 4.48 0.00 N	78.10 4.12 0.00 N	66.71 3.15 0.00 N	40.23 1.88 0.00 N	37.74 1.53 0.00 N	
S SALMON___HYD 24043	31.82 0.31 0.00 N	28.78 0.22 0.00 N	26.89 0.19 0.00 N	25.88 0.22 0.00 N	29.04 0.26 0.00 N	26.53 0.30 0.00 N	25.64 0.42 0.00 N	25.98 0.52 0.00 N	31.16 0.68 0.00 N	30.90 0.77 0.00 N	34.28 1.00 0.00 N	122.62 4.27 0.00 N	169.44 6.47 0.00 N	93.61 3.45 0.00 N	172.05 6.12 0.00 N	113.41 3.96 0.00 N	130.31 4.58 0.00 N	88.97 2.92 0.00 N	96.79 3.15 0.00 N	87.93 2.99 0.00 N	76.68 2.69 0.00 N	65.67 2.12 0.00 N	39.37 1.03 0.00 N	36.97 0.77 0.00 N	
SELKIRK___I 23801	32.38 0.87 0.00 N	29.34 0.78 0.00 N	27.41 0.71 0.00 N	26.32 0.66 0.00 N	29.57 0.78 0.00 N	26.93 0.69 0.00 N	25.84 0.62 0.00 N	26.26 0.79 0.00 N	31.54 1.06 0.00 N	31.16 1.03 0.00 N	34.40 1.12 0.00 N	121.87 3.52 0.00 N	167.31 4.34 0.00 N	92.63 2.47 0.00 N	170.31 4.39 0.00 N	112.50 3.05 0.00 N	129.16 3.43 0.00 N	88.72 2.67 0.00 N	97.93 2.95 -1.33 N	87.54 2.60 0.00 N	76.08 2.10 0.00 N	65.22 1.66 0.00 N	39.33 0.98 0.00 N	37.00 0.80 0.00 N	
SELKIRK___II 23799	32.25 0.74 0.00 N	29.22 0.66 0.00 N	27.27 0.57 0.00 N	26.19 0.53 0.00 N	29.43 0.64 0.00 N	26.79 0.55 0.00 N	25.70 0.48 0.00 N	26.14 0.67 0.00 N	31.43 0.96 0.00 N	31.10 0.97 0.00 N	34.35 1.07 0.00 N	121.70 3.35 0.00 N	166.98 4.01 0.00 N	92.47 2.31 0.00 N	170.03 4.10 0.00 N	112.27 2.82 0.00 N	128.90 3.17 0.00 N	88.54 2.49 0.00 N	97.83 2.82 -1.36 N	87.45 2.50 0.00 N	76.00 2.01 0.00 N	65.14 1.59 0.00 N	39.26 0.91 0.00 N	36.93 0.72 0.00 N	
SENECA OSWGO___HYD 24041	31.43 -0.07 0.00 N	28.46 -0.09 0.00 N	26.62 -0.08 0.00 N	25.63 -0.04 0.00 N	28.77 -0.02 0.00 N	26.25 0.01 0.00 N	25.33 0.12 0.00 N	25.63 0.16 0.00 N	30.72 0.24 0.00 N	30.43 0.30 0.00 N	33.71 0.43 0.00 N	120.67 2.31 0.00 N	166.68 3.71 0.00 N	92.22 2.06 0.00 N	169.73 3.81 0.00 N	111.99 2.54 0.00 N	128.66 2.94 0.00 N	87.85 1.81 0.00 N	95.47 1.83 0.00 N	86.48 1.54 0.00 N	75.37 1.38 0.00 N	64.57 1.01 0.00 N	38.80 0.45 0.00 N	36.49 0.29 0.00 N	
SENECA___ENERGY 23797	31.49 -0.02 0.00 N	28.60 0.05 0.00 N	26.81 0.11 0.00 N	25.91 0.25 0.00 N	29.05 0.26 0.00 N	26.50 0.27 0.00 N	25.55 0.33 0.00 N	25.77 0.30 0.00 N	30.77 0.29 0.00 N	30.54 0.41 0.00 N	33.82 0.54 0.00 N	120.67 2.32 0.00 N	166.90 3.92 0.00 N	91.98 1.82 0.00 N	169.49 3.57 0.00 N	111.89 2.44 0.00 N	128.62 2.89 0.00 N	87.54 1.50 0.00 N	95.03 1.38 0.00 N	86.03 1.09 0.00 N	75.14 1.16 0.00 N	64.20 0.64 0.00 N	38.62 0.28 0.00 N	36.27 0.07 0.00 N	
SHOEMAKER___GT 23640	33.95 2.44 0.00 N	30.69 2.14 0.00 N	28.59 1.89 0.00 N	27.43 1.77 0.00 N	30.82 2.04 0.00 N	28.10 1.86 0.00 N	27.04 1.82 0.00 N	27.51 2.05 0.00 N	33.02 2.55 0.00 N	32.57 2.44 0.00 N	36.01 2.72 0.00 N	127.94 9.59 0.00 N	176.38 13.40 0.00 N	97.73 7.57 0.00 N	179.81 13.89 0.00 N	119.27 9.82 0.00 N	137.22 11.50 0.00 N	95.26 8.23 -0.99 N	102.33 8.68 0.00 N	92.45 7.51 0.00 N	80.30 6.31 0.00 N	68.65 5.10 0.00 N	41.42 3.07 0.00 N	38.89 2.69 0.00 N	
SHOREHAM_IC_1 23715	34.68 2.82 -0.35 N	30.94 2.39 0.00 N	28.82 2.12 0.00 N	27.73 2.07 0.00 N	31.23 2.44 0.00 N	28.38 2.15 0.00 N	27.06 1.84 0.00 N	28.25 2.78 0.00 N	44.45 3.65 -10.32 N	43.28 3.01 -10.14 N	148.96 3.16 -112.51 N	187.86 7.10 -62.41 N	335.13 9.22 -162.94 N	241.60 5.17 -146.26 N	203.82 9.35 -28.56 N	139.71 6.38 -23.88 N	132.58 6.83 -0.02 N	102.12 5.75 -10.32 N	103.39 5.55 -4.20 N	120.14 4.60 -30.60 N	125.86 3.80 -48.08 N	115.95 3.41 -48.98 N	87.67 2.94 -46.39 N	49.39 3.08 -10.11 N	
SHOREHAM_IC_2 23716	34.68 2.82 -0.35 N	30.94 2.39 0.00 N	28.82 2.12 0.00 N	27.73 2.07 0.00 N	31.23 2.44 0.00 N	28.38 2.15 0.00 N	27.06 1.84 0.00 N	28.25 2.78 0.00 N	44.45 3.65 -10.32 N	43.28 3.01 -10.14 N	148.96 3.16 -112.51 N	187.86 7.10 -62.41 N	335.13 9.22 -162.94 N	241.60 5.17 -146.26 N	203.82 9.35 -28.56 N	139.71 6.38 -23.88 N	132.58 6.83 -0.02 N	102.12 5.75 -10.32 N	103.39 5.55 -4.20 N	120.14 4.60 -30.60 N	125.86 3.80 -48.08 N	115.95 3.41 -48.98 N	87.67 2.94 -46.39 N	49.39 3.08 -10.11 N	
SISSONVILLE____ 23735	31.15 -0.36 0.00 N	28.19 -0.36 0.00 N	26.35 -0.35 0.00 N	25.34 -0.32 0.00 N	28.22 -0.57 0.00 N	25.79 -0.45 0.00 N	24.77 -0.45 0.00 N	24.67 -0.79 0.00 N	30.53 -1.29 -1.34 N	45.93 -1.44 -17.24 N	32.98 -1.69 -1.38 N	111.32 -7.03 0.00 N	152.69 -10.28 0.00 N	84.71 -5.45 0.00 N	155.73 -10.19 0.00 N	102.05 -7.40 0.00 N	116.63 -9.10 0.00 N	79.06 -6.98 0.00 N	74.01 -6.90 12.74 N	80.41 -4.53 0.00 N	70.67 -3.32 0.00 N	61.14 -2.42 0.00 N	36.88 -1.47 0.00 N	35.27 -0.93 0.00 N	
SITHE_IND_GS1 24169	30.74 -0.77 0.00 N	27.86 -0.69 0.00 N	26.08 -0.62 0.00 N	25.10 -0.56 0.00 N	28.16 -0.62 0.00 N	25.69 -0.55 0.00 N	24.74 -0.48 0.00 N	25.00 -0.47 0.00 N	29.94 -0.55 0.00 N	29.62 -0.52 0.00 N	32.76 -0.53 0.00 N	116.96 -1.39 0.00 N	161.59 -1.38 0.00 N	89.35 -0.81 0.00 N	164.46 -1.46 0.00 N	108.47 -0.98 0.00 N	124.59 -1.13 0.00 N	85.12 -0.93 0.00 N	92.54 -1.10 0.00 N	83.87 -1.07 0.00 N	73.10 -0.89 0.00 N	62.69 -0.87 0.00 N	37.74 -0.61 0.00 N	35.57 -0.63 0.00 N	
SITHE_IND_GS2 24170	30.74 -0.77 0.00 N	27.86 -0.69 0.00 N	26.08 -0.62 0.00 N	25.10 -0.56 0.00 N	28.16 -0.62 0.00 N	25.69 -0.55 0.00 N	24.74 -0.48 0.00 N	25.00 -0.47 0.00 N	29.94 -0.55 0.00 N	29.62 -0.52 0.00 N	32.76 -0.53 0.00 N	116.96 -1.39 0.00 N	161.59 -1.38 0.00 N	89.35 -0.81 0.00 N	164.46 -1.46 0.00 N	108.47 -0.98 0.00 N	124.59 -1.13 0.00 N	85.12 -0.93 0.00 N	92.54 -1.10 0.00 N	83.87 -1.07 0.00 N	73.10 -0.89 0.00 N	62.69 -0.87 0.00 N	37.74 -0.61 0.00 N	35.57 -0.63 0.00 N	
SITHE_IND_GS3	30.74	27.86	26.08	25.10	28.16	25.69	24.74	25.00	29.94	29.62	32.76	116.96	161.59	89.35	164.46	108.47	124.59	85.12	92.54	83.87	73.10	62.69	37.74	35.57	

24171	-0.77 0.00 N	-0.69 0.00 N	-0.62 0.00 N	-0.56 0.00 N	-0.62 0.00 N	-0.55 0.00 N	-0.48 0.00 N	-0.47 0.00 N	-0.55 0.00 N	-0.52 0.00 N	-0.53 0.00 N	-1.39 0.00 N	-1.38 0.00 N	-0.81 0.00 N	-1.46 0.00 N	-0.98 0.00 N	-1.13 0.00 N	-0.93 0.00 N	-1.10 0.00 N	-1.07 0.00 N	-0.89 0.00 N	-0.87 0.00 N	-0.61 0.00 N	-0.63 0.00 N
SITHE_IND_GS4 24172	30.74 -0.77 0.00 N	27.86 -0.69 0.00 N	26.08 -0.62 0.00 N	25.10 -0.56 0.00 N	28.16 -0.62 0.00 N	25.69 -0.55 0.00 N	24.74 -0.48 0.00 N	25.00 -0.47 0.00 N	29.94 -0.55 0.00 N	29.62 -0.52 0.00 N	32.76 -0.53 0.00 N	116.96 -1.39 0.00 N	161.59 -1.38 0.00 N	89.35 -0.81 0.00 N	164.46 -1.46 0.00 N	108.47 -0.98 0.00 N	124.59 -1.13 0.00 N	85.12 -0.93 0.00 N	92.54 -1.10 0.00 N	83.87 -1.07 0.00 N	73.10 -0.89 0.00 N	62.69 -0.87 0.00 N	37.74 -0.61 0.00 N	35.57 -0.63 0.00 N
SITHE___BATAVIA 24024	31.99 0.48 0.00 N	28.96 0.41 0.00 N	27.24 0.54 0.00 N	26.37 0.71 0.00 N	29.58 0.79 0.00 N	27.11 0.87 0.00 N	26.06 0.84 0.00 N	25.69 0.23 0.00 N	30.45 -0.03 0.00 N	30.48 0.34 0.00 N	33.77 0.48 0.00 N	118.82 0.47 0.00 N	164.65 1.68 0.00 N	90.30 0.14 0.00 N	166.97 1.05 0.00 N	109.92 0.46 0.00 N	126.16 0.43 0.00 N	85.26 -0.79 0.00 N	92.19 -1.45 0.00 N	83.54 -1.40 0.00 N	73.23 -0.76 0.00 N	62.50 -1.05 0.00 N	38.13 -0.22 0.00 N	36.19 -0.01 0.00 N
SITHE___INDEPEND 23800	30.74 -0.77 0.00 N	27.86 -0.69 0.00 N	26.08 -0.62 0.00 N	25.10 -0.56 0.00 N	28.16 -0.62 0.00 N	25.69 -0.55 0.00 N	24.74 -0.48 0.00 N	25.00 -0.47 0.00 N	29.94 -0.55 0.00 N	29.62 -0.52 0.00 N	32.76 -0.53 0.00 N	116.96 -1.39 0.00 N	161.59 -1.38 0.00 N	89.35 -0.81 0.00 N	164.46 -1.46 0.00 N	108.47 -0.98 0.00 N	124.59 -1.13 0.00 N	85.12 -0.93 0.00 N	92.54 -1.10 0.00 N	83.87 -1.07 0.00 N	73.10 -0.89 0.00 N	62.69 -0.87 0.00 N	37.74 -0.61 0.00 N	35.57 -0.63 0.00 N
SITHE___MASSENA 23902	30.87 -0.63 0.00 N	27.97 -0.58 0.00 N	26.17 -0.53 0.00 N	25.14 -0.51 0.00 N	28.09 -0.70 0.00 N	25.65 -0.59 0.00 N	24.62 -0.60 0.00 N	24.43 -1.03 0.00 N	29.08 -1.61 -0.21 N	31.13 -1.68 -0.21 N	31.50 -2.00 0.00 N	110.80 -7.55 0.00 N	152.37 -10.61 0.00 N	84.45 -5.71 0.00 N	155.74 -10.18 0.00 N	102.17 -7.28 0.00 N	117.15 -8.58 0.00 N	79.76 -6.29 0.00 N	71.29 -6.55 15.81 N	79.66 -5.28 0.00 N	69.63 -4.36 0.00 N	60.31 -3.25 0.00 N	36.51 -1.83 0.00 N	35.05 -1.15 0.00 N
SITHE___OGDNSBRG 24021	31.44 -0.07 0.00 N	28.44 -0.11 0.00 N	26.59 -0.11 0.00 N	25.56 -0.10 0.00 N	28.54 -0.24 0.00 N	26.10 -0.14 0.00 N	25.10 -0.12 0.00 N	24.95 -0.52 0.00 N	30.24 -1.01 -0.77 N	39.01 -1.09 -0.97 N	32.76 -1.33 -0.80 N	113.17 -5.18 0.00 N	155.67 -7.31 0.00 N	86.34 -3.82 0.00 N	159.18 -6.73 0.00 N	104.32 -5.13 0.00 N	119.20 -6.53 0.00 N	80.84 -5.21 0.00 N	74.10 -5.28 14.27 N	81.13 -3.81 0.00 N	71.09 -2.90 0.00 N	61.60 -1.95 0.00 N	37.21 -1.13 0.00 N	35.68 -0.53 0.00 N
SITHE___STERLING 23777	32.10 0.59 0.00 N	29.04 0.49 0.00 N	27.13 0.43 0.00 N	26.11 0.45 0.00 N	29.30 0.51 0.00 N	26.73 0.49 0.00 N	25.78 0.56 0.00 N	26.15 0.69 0.00 N	31.39 0.91 0.00 N	31.18 1.05 0.00 N	34.57 1.28 0.00 N	123.52 5.16 0.00 N	170.58 7.61 0.00 N	94.32 4.16 0.00 N	173.69 7.77 0.00 N	114.54 5.08 0.00 N	131.63 5.90 0.00 N	89.91 3.86 0.00 N	98.87 4.07 -1.16 N	88.44 3.50 0.00 N	77.02 3.04 0.00 N	65.95 2.40 0.00 N	39.60 1.26 0.00 N	37.23 1.02 0.00 N
SOUTH CAIRO___GT 23612	33.57 2.07 0.00 N	30.38 1.83 0.00 N	28.32 1.61 0.00 N	27.14 1.48 0.00 N	30.61 1.82 0.00 N	27.92 1.69 0.00 N	26.74 1.52 0.00 N	27.29 1.83 0.00 N	32.88 2.40 0.00 N	32.48 2.35 0.00 N	35.91 2.62 0.00 N	127.28 8.93 0.00 N	174.89 11.91 0.00 N	96.95 6.79 0.00 N	178.67 12.75 0.00 N	118.20 8.75 0.00 N	135.83 10.11 0.00 N	93.86 7.31 -0.50 N	102.62 7.99 -0.98 N	91.99 7.05 0.00 N	79.87 5.88 0.00 N	68.32 4.77 0.00 N	41.10 2.75 0.00 N	38.56 2.35 0.00 N
SOUTH HAMPTN___IC 23720	35.80 3.95 -0.35 N	31.96 3.41 0.00 N	29.74 3.04 0.00 N	28.60 2.94 0.00 N	32.21 3.43 0.00 N	29.30 3.07 0.00 N	27.98 2.77 0.00 N	29.22 3.75 0.00 N	45.69 4.89 -10.32 N	44.76 4.48 -10.14 N	150.65 4.86 -112.51 N	194.94 14.17 -62.41 N	346.69 20.77 -162.94 N	248.01 11.58 -146.26 N	215.85 21.37 -28.56 N	147.51 14.18 -23.88 N	141.72 15.98 -0.02 N	108.39 12.02 -10.32 N	109.96 12.12 -4.20 N	125.84 10.30 -30.60 N	130.82 8.76 -48.08 N	120.39 7.86 -48.98 N	89.98 5.25 -46.39 N	51.02 4.72 -10.10 N
SOUTHOLD___IC 23719	38.48 6.62 -0.35 N	34.18 5.62 0.00 N	31.75 5.05 0.00 N	30.52 4.87 0.00 N	34.38 5.59 0.00 N	31.31 5.07 0.00 N	30.01 4.79 0.00 N	31.42 5.95 0.00 N	48.52 7.72 -10.32 N	47.87 7.59 -10.14 N	153.81 8.01 -112.51 N	203.76 23.00 -62.41 N	362.20 36.28 -162.94 N	256.59 20.16 -146.26 N	232.01 37.54 -28.56 N	157.50 24.17 -23.88 N	153.84 28.10 -0.02 N	116.63 20.26 -10.32 N	118.29 20.45 -4.20 N	132.78 17.24 -30.60 N	136.90 14.84 -48.08 N	127.02 14.49 -48.98 N	93.74 9.01 -46.39 N	54.25 7.94 -10.10 N
ST LAWRENCE___ 23600	30.73 -0.79 0.00 N	27.83 -0.72 0.00 N	26.05 -0.65 0.00 N	25.01 -0.65 0.00 N	27.98 -0.81 0.00 N	25.53 -0.71 0.00 N	24.50 -0.72 0.00 N	24.32 -1.14 0.00 N	28.79 -1.69 0.00 N	28.40 -1.73 0.00 N	31.23 -2.05 0.00 N	110.70 -7.66 0.00 N	152.28 -10.69 0.00 N	84.37 -5.79 0.00 N	155.73 -10.19 0.00 N	102.14 -7.31 0.00 N	117.20 -8.52 0.00 N	79.87 -6.18 0.00 N	70.75 -6.49 16.41 N	79.57 -5.37 0.00 N	69.47 -4.52 0.00 N	60.18 -3.37 0.00 N	36.45 -1.90 0.00 N	34.93 -1.28 0.00 N
STATION 5_MISC_HYD 23604	34.25 2.75 0.00 N	29.74 1.19 0.00 N	27.60 0.90 0.00 N	26.54 0.88 0.00 N	29.69 0.90 0.00 N	27.14 0.90 0.00 N	26.19 0.98 0.00 N	26.34 0.87 0.00 N	31.75 1.27 0.00 N	31.98 1.85 0.00 N	35.99 2.70 0.00 N	131.07 12.72 0.00 N	184.34 21.37 0.00 N	102.21 12.05 0.00 N	188.41 22.49 0.00 N	124.44 14.99 0.00 N	143.76 18.03 0.00 N	97.97 11.92 0.00 N	105.95 12.30 0.00 N	95.85 10.91 0.00 N	83.36 9.37 0.00 N	70.70 7.15 0.00 N	42.11 3.77 0.00 N	38.96 2.75 0.00 N
STEEL___WIND 323596	31.75 0.24 0.00 N	28.80 0.25 0.00 N	27.05 0.35 0.00 N	26.21 0.55 0.00 N	29.42 0.63 0.00 N	26.91 0.67 0.00 N	25.82 0.60 0.00 N	25.43 -0.03 0.00 N	30.02 -0.46 0.00 N	29.94 -0.19 0.00 N	33.16 -0.13 0.00 N	116.50 -1.86 0.00 N	161.29 -1.68 0.00 N	88.15 -2.01 0.00 N	163.07 -2.85 0.00 N	107.56 -1.89 0.00 N	123.57 -2.16 0.00 N	83.45 -2.60 0.00 N	90.31 -3.33 0.00 N	81.93 -3.01 0.00 N	72.08 -1.91 0.00 N	61.37 -2.19 0.00 N	37.56 -0.78 0.00 N	35.72 -0.48 0.00 N
STEBEN_REC_LFGE 323667	32.37 0.87 0.00 N	29.23 0.67 0.00 N	27.31 0.61 0.00 N	26.34 0.68 0.00 N	29.58 0.79 0.00 N	26.95 0.71 0.00 N	26.06 0.84 0.00 N	26.02 0.56 0.00 N	31.03 0.55 0.00 N	31.02 0.89 0.00 N	34.56 1.28 0.00 N	122.63 4.28 0.00 N	170.34 7.36 0.00 N	93.39 3.23 0.00 N	172.14 6.21 0.00 N	113.62 4.17 0.00 N	130.39 4.67 0.00 N	88.35 2.30 0.00 N	96.07 2.42 0.00 N	87.36 2.42 0.00 N	77.22 3.24 0.00 N	65.56 2.01 0.00 N	39.49 1.15 0.00 N	37.15 0.94 0.00 N

STONY___BROOK 24151	34.95 3.09 -0.35 N	31.25 2.69 0.00 N	29.14 2.44 0.00 N	28.10 2.44 0.00 N	31.66 2.87 0.00 N	28.75 2.52 0.00 N	27.36 2.14 0.00 N	28.21 2.75 0.00 N	44.16 3.37 -10.32 N	43.29 3.02 -10.14 N	149.04 3.25 -112.51 N	190.64 9.88 -62.41 N	339.37 13.45 -162.94 N	244.17 7.74 -146.26 N	208.26 13.79 -28.56 N	142.87 9.54 -23.88 N	136.19 10.44 -0.02 N	104.64 8.27 -10.32 N	106.19 8.35 -4.20 N	122.68 7.14 -30.60 N	128.14 6.07 -48.08 N	117.81 5.28 -48.98 N	88.33 3.60 -46.39 N	49.47 3.15 -10.12 N
STURGEON_POOL_HYD 23609	34.97 3.46 0.00 N	31.46 2.91 0.00 N	29.35 2.65 0.00 N	28.12 2.47 0.00 N	31.59 2.80 0.00 N	28.80 2.56 0.00 N	27.73 2.51 0.00 N	28.30 2.84 0.00 N	34.07 3.59 0.00 N	33.55 3.42 0.00 N	37.10 3.82 0.00 N	131.53 13.18 0.00 N	181.10 18.13 0.00 N	100.43 10.26 0.00 N	184.72 18.80 0.00 N	123.07 13.62 0.00 N	141.86 16.13 0.00 N	98.26 11.57 -0.64 N	105.96 12.31 0.00 N	95.68 10.74 0.00 N	83.04 9.05 0.00 N	70.83 7.28 0.00 N	42.64 4.29 0.00 N	40.00 3.80 0.00 N
SYNERGY___BIOGAS 323694	31.99 0.48 0.00 N	28.96 0.41 0.00 N	27.24 0.54 0.00 N	26.37 0.71 0.00 N	29.58 0.79 0.00 N	27.11 0.87 0.00 N	26.06 0.84 0.00 N	25.69 0.23 0.00 N	30.45 -0.03 0.00 N	30.48 0.34 0.00 N	33.77 0.48 0.00 N	118.82 0.47 0.00 N	164.65 1.68 0.00 N	90.30 0.14 0.00 N	166.97 1.05 0.00 N	109.92 0.46 0.00 N	126.16 0.43 0.00 N	85.26 -0.79 0.00 N	92.19 -1.45 0.00 N	83.54 -1.40 0.00 N	73.23 -0.76 0.00 N	62.50 -1.05 0.00 N	38.13 -0.22 0.00 N	36.19 -0.01 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.59 0.08 0.00 N	28.63 0.08 0.00 N	26.80 0.10 0.00 N	25.80 0.14 0.00 N	28.97 0.17 0.00 N	26.43 0.19 0.00 N	25.46 0.24 0.00 N	25.75 0.28 0.00 N	30.78 0.30 0.00 N	30.46 0.33 0.00 N	33.64 0.35 0.00 N	120.29 1.94 0.00 N	166.09 3.11 0.00 N	91.85 1.69 0.00 N	168.89 2.97 0.00 N	111.47 2.02 0.00 N	128.06 2.34 0.00 N	87.48 1.42 0.00 N	95.11 1.47 0.00 N	86.14 1.20 0.00 N	75.13 1.15 0.00 N	64.41 0.85 0.00 N	38.70 0.36 0.00 N	36.43 0.23 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.59 0.08 0.00 N	28.63 0.08 0.00 N	26.80 0.10 0.00 N	25.80 0.14 0.00 N	28.97 0.17 0.00 N	26.43 0.19 0.00 N	25.46 0.24 0.00 N	25.75 0.28 0.00 N	30.78 0.30 0.00 N	30.46 0.33 0.00 N	33.64 0.35 0.00 N	120.29 1.94 0.00 N	166.09 3.11 0.00 N	91.85 1.69 0.00 N	168.89 2.97 0.00 N	111.47 2.02 0.00 N	128.06 2.34 0.00 N	87.48 1.42 0.00 N	95.11 1.47 0.00 N	86.14 1.20 0.00 N	75.13 1.15 0.00 N	64.41 0.85 0.00 N	38.70 0.36 0.00 N	36.43 0.23 0.00 N
SYRACUSE___POWER 24017	31.60 0.09 0.00 N	28.63 0.08 0.00 N	26.78 0.08 0.00 N	25.78 0.12 0.00 N	28.94 0.15 0.00 N	26.40 0.16 0.00 N	25.47 0.25 0.00 N	25.79 0.32 0.00 N	30.89 0.41 0.00 N	30.58 0.45 0.00 N	33.89 0.60 0.00 N	121.31 2.96 0.00 N	167.49 4.52 0.00 N	92.60 2.44 0.00 N	170.53 4.61 0.00 N	112.55 3.10 0.00 N	129.35 3.63 0.00 N	88.33 2.28 0.00 N	95.95 2.31 0.00 N	86.84 1.90 0.00 N	75.69 1.71 0.00 N	64.80 1.24 0.00 N	38.94 0.60 0.00 N	36.64 0.44 0.00 N
TRIGEN___CC 323695	34.95 3.10 -0.35 N	31.24 2.69 0.00 N	29.08 2.38 0.00 N	27.92 2.26 0.00 N	31.38 2.59 0.00 N	28.59 2.36 0.00 N	27.36 2.14 0.00 N	28.07 2.61 0.00 N	44.06 3.26 -10.32 N	43.23 2.96 -10.14 N	148.97 3.18 -112.51 N	191.61 10.85 -62.41 N	340.97 15.06 -162.94 N	244.97 8.55 -146.26 N	210.19 15.71 -28.56 N	144.42 11.09 -23.88 N	138.44 12.70 -0.02 N	105.69 9.32 -10.32 N	107.59 9.75 -4.20 N	124.02 8.49 -30.60 N	129.15 7.09 -48.08 N	118.31 5.77 -48.98 N	88.35 3.62 -46.39 N	54.16 3.29 -14.66 N
UNION___PROCESSING_DRP 323587	32.08 0.58 0.00 N	29.08 0.52 0.00 N	27.31 0.61 0.00 N	26.38 0.72 0.00 N	29.58 0.80 0.00 N	27.09 0.85 0.00 N	26.13 0.91 0.00 N	26.13 0.67 0.00 N	31.14 0.66 0.00 N	31.06 0.93 0.00 N	34.47 1.18 0.00 N	122.43 4.08 0.00 N	169.54 6.57 0.00 N	93.42 3.26 0.00 N	172.44 6.52 0.00 N	113.56 4.11 0.00 N	130.40 4.67 0.00 N	88.46 2.41 0.00 N	95.79 2.14 0.00 N	86.72 1.78 0.00 N	75.77 1.78 0.00 N	64.75 1.20 0.00 N	39.12 0.77 0.00 N	36.83 0.63 0.00 N
UPPER HUDSON___HYD 24058	34.07 2.56 0.00 N	30.73 2.18 0.00 N	28.69 1.99 0.00 N	27.52 1.86 0.00 N	30.95 2.16 0.00 N	28.36 2.13 0.00 N	27.31 2.09 0.00 N	27.98 2.52 0.00 N	33.96 3.48 0.00 N	33.72 3.59 0.00 N	36.98 3.69 0.00 N	130.12 11.77 0.00 N	177.40 14.43 0.00 N	97.25 7.09 0.00 N	179.73 13.81 0.00 N	118.85 9.40 0.00 N	135.61 9.89 0.00 N	93.41 7.23 -0.13 N	105.23 9.75 -1.82 N	95.03 10.09 0.00 N	82.92 8.94 0.00 N	70.87 7.31 0.00 N	42.21 3.87 0.00 N	39.35 3.15 0.00 N
UPPER RAQUET___HYD 24056	31.15 -0.36 0.00 N	28.19 -0.36 0.00 N	26.35 -0.35 0.00 N	25.34 -0.32 0.00 N	28.22 -0.57 0.00 N	25.79 -0.45 0.00 N	24.77 -0.45 0.00 N	24.67 -0.79 0.00 N	30.53 -1.29 -1.34 N	45.93 -1.44 -17.24 N	32.98 -1.69 -1.38 N	111.32 -7.03 0.00 N	152.69 -10.28 0.00 N	84.71 -5.45 0.00 N	155.73 -10.19 0.00 N	102.05 -7.40 0.00 N	116.63 -9.10 0.00 N	79.06 -6.98 0.00 N	74.01 -6.90 12.74 N	80.41 -4.53 0.00 N	70.67 -3.32 0.00 N	61.14 -2.42 0.00 N	36.88 -1.47 0.00 N	35.27 -0.93 0.00 N
VISCHER___FERRY HYD 24020	33.48 1.97 0.00 N	30.28 1.73 0.00 N	28.28 1.58 0.00 N	27.15 1.49 0.00 N	30.54 1.75 0.00 N	27.90 1.66 0.00 N	26.82 1.60 0.00 N	27.35 1.89 0.00 N	33.02 2.54 0.00 N	32.72 2.59 0.00 N	36.13 2.84 0.00 N	127.85 9.49 0.00 N	175.20 12.23 0.00 N	96.85 6.69 0.00 N	178.37 12.44 0.00 N	117.63 8.18 0.00 N	134.83 9.10 0.00 N	92.75 6.62 -0.08 N	102.82 7.67 -1.50 N	92.09 7.15 0.00 N	80.07 6.08 0.00 N	68.48 4.93 0.00 N	41.06 2.71 0.00 N	38.50 2.30 0.00 N
WADING RIVER_IC_1 23522	34.71 2.85 -0.35 N	30.97 2.42 0.00 N	28.84 2.14 0.00 N	27.75 2.09 0.00 N	31.26 2.47 0.00 N	28.41 2.18 0.00 N	27.10 1.88 0.00 N	28.33 2.86 0.00 N	44.55 3.75 -10.32 N	43.34 3.07 -10.14 N	149.01 3.22 -112.51 N	189.43 8.67 -62.41 N	337.27 11.36 -162.94 N	242.60 6.18 -146.26 N	205.83 11.35 -28.56 N	141.02 7.69 -23.88 N	134.19 8.45 -0.02 N	103.22 6.85 -10.32 N	104.51 6.67 -4.20 N	121.15 5.61 -30.60 N	126.74 4.67 -48.08 N	116.75 4.22 -48.98 N	88.06 3.33 -46.39 N	49.45 3.15 -10.09 N
WADING RIVER_IC_2 23547	34.71 2.85 -0.35 N	30.97 2.42 0.00 N	28.84 2.14 0.00 N	27.75 2.09 0.00 N	31.26 2.47 0.00 N	28.41 2.18 0.00 N	27.10 1.88 0.00 N	28.33 2.86 0.00 N	44.55 3.75 -10.32 N	43.34 3.07 -10.14 N	149.01 3.22 -112.51 N	189.43 8.67 -62.41 N	337.27 11.36 -162.94 N	242.60 6.18 -146.26 N	205.83 11.35 -28.56 N	141.02 7.69 -23.88 N	134.19 8.45 -0.02 N	103.22 6.85 -10.32 N	104.51 6.67 -4.20 N	121.15 5.61 -30.60 N	126.74 4.67 -48.08 N	116.75 4.22 -48.98 N	88.06 3.33 -46.39 N	49.45 3.15 -10.09 N
WADING RIVER_IC_3 23601	34.71 2.85 -0.35 N	30.97 2.42 0.00 N	28.84 2.14 0.00 N	27.75 2.09 0.00 N	31.26 2.47 0.00 N	28.41 2.18 0.00 N	27.10 1.88 0.00 N	28.33 2.86 0.00 N	44.55 3.75 -10.32 N	43.34 3.07 -10.14 N	149.01 3.22 -112.51 N	189.43 8.67 -62.41 N	337.27 11.36 -162.94 N	242.60 6.18 -146.26 N	205.83 11.35 -28.56 N	141.02 7.69 -23.88 N	134.19 8.45 -0.02 N	103.22 6.85 -10.32 N	104.51 6.67 -4.20 N	121.15 5.61 -30.60 N	126.74 4.67 -48.08 N	116.75 4.22 -48.98 N	88.06 3.33 -46.39 N	49.45 3.15 -10.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WALDEN___HYDRO 24148	34.16 2.65 0.00 N	30.83 -2.28 0.00 N	28.69 1.99 0.00 N	27.49 1.83 0.00 N	30.87 2.08 0.00 N	28.13 1.90 0.00 N	27.07 1.85 0.00 N	27.61 2.15 0.00 N	33.19 2.71 0.00 N	32.66 2.53 0.00 N	35.98 2.70 0.00 N	127.49 9.14 0.00 N	176.14 13.17 0.00 N	97.98 7.83 0.00 N	180.31 14.39 0.00 N	119.70 10.24 0.00 N	137.83 12.10 0.00 N	95.79 8.79 -0.94 N	102.96 9.31 0.00 N	92.87 7.93 0.00 N	80.49 6.51 0.00 N	68.81 5.25 0.00 N	41.58 3.23 0.00 N	39.09 2.89 0.00 N			
WARRENSBURG____ 23737	34.28 2.78 0.00 N	30.93 -2.38 0.00 N	28.87 2.17 0.00 N	27.69 2.03 0.00 N	31.15 2.36 0.00 N	28.55 2.32 0.00 N	27.51 2.29 0.00 N	28.20 2.73 0.00 N	34.23 3.74 0.00 N	34.01 3.88 0.00 N	37.29 4.01 0.00 N	130.57 12.21 0.00 N	177.82 14.85 0.00 N	97.20 7.04 0.00 N	179.49 13.57 0.00 N	118.64 9.19 0.00 N	135.33 9.61 0.00 N	93.21 7.03 -0.13 N	105.08 9.61 -1.82 N	95.44 10.50 0.00 N	83.57 9.58 0.00 N	71.48 7.93 0.00 N	42.55 4.21 0.00 N	39.63 3.43 0.00 N			
WATERSIDE___6 8 9 23538	33.85 2.92 0.58 N	31.21 2.65 0.00 N	29.02 2.32 0.00 N	27.79 2.13 0.00 N	31.25 2.46 0.00 N	28.55 2.31 0.00 N	27.57 2.35 0.00 N	28.05 2.59 0.00 N	33.54 3.06 0.00 N	32.87 2.73 0.00 N	36.16 2.88 0.00 N	128.03 9.68 0.00 N	176.20 13.23 0.00 N	97.83 7.68 0.00 N	179.91 13.99 0.00 N	119.65 10.20 0.00 N	137.59 11.87 0.00 N	96.03 8.69 -1.29 N	102.61 8.96 0.00 N	94.41 7.82 -1.65 N	80.85 6.43 -0.43 N	72.63 5.20 -3.88 N	46.02 3.27 -4.42 N	30.23 2.91 8.89 N			
WDELAWARE___HYD 323627	32.89 1.38 0.00 N	29.73 1.17 0.00 N	27.70 1.00 0.00 N	26.53 0.87 0.00 N	29.79 1.00 0.00 N	27.15 0.92 0.00 N	26.16 0.94 0.00 N	26.67 1.21 0.00 N	32.11 1.63 0.00 N	31.79 1.66 0.00 N	35.26 1.98 0.00 N	125.44 7.09 0.00 N	172.25 9.27 0.00 N	95.50 5.34 0.00 N	176.30 10.38 0.00 N	117.20 7.75 0.00 N	135.04 9.31 0.00 N	93.43 6.68 -0.69 N	100.60 6.95 0.00 N	90.91 5.97 0.00 N	79.26 5.28 0.00 N	67.72 4.16 0.00 N	40.70 2.36 0.00 N	38.09 1.88 0.00 N			
WEST BABYLON___IC 23714	35.57 3.71 -0.35 N	31.76 3.21 0.00 N	29.55 2.85 0.00 N	28.40 2.74 0.00 N	31.94 3.16 0.00 N	29.07 2.83 0.00 N	27.76 2.54 0.00 N	28.54 3.08 0.00 N	44.66 3.86 -10.32 N	43.92 3.65 -10.14 N	149.85 4.06 -112.51 N	194.74 13.98 -62.41 N	345.31 19.39 -162.94 N	247.43 11.01 -146.26 N	214.54 20.07 -28.56 N	147.17 13.84 -23.88 N	141.38 15.63 -0.02 N	107.77 11.40 -10.32 N	109.61 11.77 -4.20 N	125.73 10.19 -30.60 N	130.66 8.60 -48.08 N	119.75 7.21 -48.98 N	89.26 4.52 -46.39 N	51.34 4.02 -11.12 N			
WEST CANADA___HYD 24049	31.71 0.20 0.00 N	28.73 0.18 0.00 N	26.86 0.16 0.00 N	25.81 0.14 0.00 N	28.96 0.17 0.00 N	26.38 0.14 0.00 N	25.36 0.14 0.00 N	25.66 0.19 0.00 N	30.76 0.28 0.00 N	30.43 0.30 0.00 N	33.63 0.34 0.00 N	119.57 1.21 0.00 N	164.63 1.66 0.00 N	90.97 0.81 0.00 N	167.27 1.35 0.00 N	110.44 0.99 0.00 N	126.96 1.24 0.00 N	86.92 0.88 0.00 N	97.30 1.03 -2.62 N	85.80 0.86 0.00 N	74.73 0.74 0.00 N	64.19 0.64 0.00 N	38.73 0.38 0.00 N	36.51 0.30 0.00 N			
WESTERN_NY_WIND 24143	32.04 0.54 0.00 N	29.02 0.46 0.00 N	27.29 0.59 0.00 N	26.43 0.77 0.00 N	29.64 0.85 0.00 N	27.16 0.92 0.00 N	26.10 0.88 0.00 N	25.72 0.25 0.00 N	30.48 0.00 0.00 N	30.51 0.37 0.00 N	33.79 0.50 0.00 N	118.84 0.48 0.00 N	164.65 1.68 0.00 N	90.28 0.13 0.00 N	166.93 1.02 0.00 N	109.90 0.45 0.00 N	126.15 0.42 0.00 N	85.23 -0.82 0.00 N	92.17 -1.48 0.00 N	83.53 -1.41 0.00 N	73.25 -0.74 0.00 N	62.51 -1.04 0.00 N	38.15 -0.20 0.00 N	36.23 0.03 0.00 N			
WESTOVER___LESR 323668	31.95 0.44 0.00 N	28.96 0.41 0.00 N	27.09 0.39 0.00 N	26.15 0.49 0.00 N	29.40 0.61 0.00 N	26.78 0.55 0.00 N	25.79 0.57 0.00 N	26.02 0.55 0.00 N	31.09 0.61 0.00 N	30.88 0.75 0.00 N	34.26 0.97 0.00 N	122.11 3.76 0.00 N	168.60 5.63 0.00 N	92.75 2.59 0.00 N	170.73 4.81 0.00 N	112.99 3.54 0.00 N	129.96 4.23 0.00 N	88.57 2.52 0.00 N	96.19 2.54 0.00 N	86.99 2.05 0.00 N	75.99 2.00 0.00 N	64.83 1.28 0.00 N	39.11 0.76 0.00 N	36.75 0.55 0.00 N			
WETHRSFD_WT_PWR 323626	31.58 0.07 0.00 N	28.59 0.04 0.00 N	26.80 0.10 0.00 N	25.95 0.29 0.00 N	29.11 0.32 0.00 N	26.58 0.34 0.00 N	25.54 0.32 0.00 N	25.30 -0.17 0.00 N	29.94 -0.54 0.00 N	29.84 -0.29 0.00 N	33.06 -0.22 0.00 N	116.31 -2.04 0.00 N	161.01 -1.96 0.00 N	87.83 -2.33 0.00 N	162.05 -3.87 0.00 N	107.06 -2.39 0.00 N	123.01 -2.71 0.00 N	83.29 -2.76 0.00 N	90.51 -3.14 0.00 N	82.40 -2.54 0.00 N	72.73 -1.26 0.00 N	61.87 -1.68 0.00 N	37.75 -0.59 0.00 N	35.79 -0.41 0.00 N			
YORK___WARBASSE 23770	37.46 3.11 -2.84 N	31.33 2.78 0.00 N	29.17 2.47 0.00 N	27.93 2.27 0.00 N	31.40 2.61 0.00 N	28.68 2.45 0.00 N	27.68 2.46 0.00 N	28.15 2.68 0.00 N	33.69 3.21 0.00 N	32.99 2.86 0.00 N	36.31 3.03 0.00 N	128.69 10.33 0.00 N	176.38 13.41 0.00 N	97.98 7.82 0.00 N	180.28 14.37 0.00 N	119.88 10.43 0.00 N	138.03 12.30 0.00 N	96.33 8.99 -1.29 N	102.95 9.30 0.00 N	101.30 8.31 -8.04 N	83.01 6.91 -2.12 N	88.13 5.65 -18.92 N	73.25 3.52 -31.38 N	82.88 3.17 -43.51 N			
MARBLE_RIVER_WT_PWR 323696	69.61 -5.00 0.00 N	79.75 -6.29 0.00 N	71.12 -6.09 16.44 N	79.92 -5.03 0.00 N	69.62 -4.37 0.00 N	60.09 -3.47 0.00 N	36.22 -2.13 0.00 N	34.69 -1.52 0.00 N																			