

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/24/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.01	35.61	36.78	35.03	35.66	35.87	41.81	69.22	111.38	88.82	36.89	41.47	44.02	51.97	99.56	122.08	47.46	39.26	36.58	83.96	48.72	46.59	36.05	34.70
24138	3.20	2.61	2.46	2.28	2.55	2.76	3.88	5.50	11.80	9.61	4.02	4.25	4.03	5.49	2.44	2.68	3.42	3.60	3.56	4.36	4.66	4.03	3.77	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.67	-1.81	0.00	-1.09	-4.36	-8.42	-3.18	-78.25	-97.10	-16.28	-7.34	-5.09	-46.41	-8.21	-10.52	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	39.03	35.62	36.79	35.04	35.68	35.90	41.84	74.85	112.00	88.84	37.27	42.93	46.85	53.04	125.87	154.73	52.92	41.73	38.30	99.58	51.50	50.15	36.08	34.74
24260	3.21	2.63	2.47	2.29	2.56	2.78	3.91	5.52	11.81	9.63	4.03	4.25	4.03	5.49	2.42	2.67	3.41	3.60	3.57	4.37	4.67	4.05	3.80	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.28	-2.42	0.00	-1.45	-5.82	-11.25	-4.25	-104.57	-129.75	-21.76	-9.81	-6.81	-62.03	-10.96	-14.06	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	39.03	35.62	36.79	35.04	35.68	35.90	41.84	74.85	112.00	88.84	37.27	42.93	46.85	53.04	125.87	154.73	52.92	41.73	38.30	99.58	51.50	50.15	36.08	34.74
24261	3.21	2.63	2.47	2.29	2.56	2.78	3.91	5.52	11.81	9.63	4.03	4.25	4.03	5.49	2.42	2.67	3.41	3.60	3.57	4.37	4.67	4.05	3.80	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.28	-2.42	0.00	-1.45	-5.82	-11.25	-4.25	-104.57	-129.75	-21.76	-9.81	-6.81	-62.03	-10.96	-14.06	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	37.84	34.62	35.75	34.07	34.77	34.75	40.36	50.06	105.42	85.82	34.17	35.39	34.06	46.78	20.25	23.63	29.56	30.29	29.86	35.62	38.21	34.05	34.01	32.78
24011	2.02	1.62	1.43	1.33	1.65	1.64	2.43	3.00	7.66	6.61	2.39	2.52	2.49	3.48	1.38	1.32	1.81	1.98	1.93	2.43	2.35	2.01	1.73	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	37.64	34.44	35.57	33.86	34.56	34.55	40.15	49.74	104.73	85.24	33.95	35.16	33.84	46.49	20.11	23.46	29.34	30.07	29.63	35.37	37.95	33.83	33.79	32.55
23798	1.82	1.45	1.25	1.11	1.44	1.44	2.22	2.69	6.96	6.02	2.17	2.30	2.27	3.20	1.24	1.15	1.59	1.75	1.70	2.18	2.09	1.79	1.51	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	37.84	34.62	35.75	34.07	34.77	34.75	40.36	50.06	105.42	85.82	34.17	35.39	34.06	46.78	20.25	23.63	29.56	30.29	29.86	35.62	38.21	34.05	34.01	32.78
24028	2.02	1.62	1.43	1.33	1.65	1.64	2.43	3.00	7.66	6.61	2.39	2.52	2.49	3.48	1.38	1.32	1.81	1.98	1.93	2.43	2.35	2.01	1.73	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	38.63	35.46	36.65	34.92	35.73	35.60	41.08	50.67	107.10	87.46	34.84	35.96	34.59	47.80	20.82	24.28	30.35	31.10	30.58	36.27	38.81	34.73	34.87	33.72
23527	2.81	2.46	2.33	2.18	2.61	2.49	3.15	3.62	9.33	8.25	3.06	3.10	3.01	4.51	1.94	1.98	2.60	2.78	2.66	3.08	2.94	2.69	2.58	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	37.96	34.90	36.12	34.48	35.09	34.75	39.70	49.20	103.11	83.88	33.51	34.52	33.07	45.56	19.84	23.35	29.16	29.79	29.31	34.90	37.55	33.56	33.95	33.09
24190	2.14	1.90	1.81	1.74	1.97	1.63	1.76	2.15	5.35	4.67	1.73	1.66	1.49	2.27	0.96	1.04	1.42	1.47	1.39	1.71	1.69	1.52	1.67	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	37.96	34.90	36.12	34.48	35.09	34.75	39.70	49.20	103.11	83.88	33.51	34.52	33.07	45.56	19.84	23.35	29.16	29.79	29.31	34.90	37.55	33.56	33.95	33.09
23571	2.14	1.90	1.81	1.74	1.97	1.63	1.76	2.15	5.35	4.67	1.73	1.66	1.49	2.27	0.96	1.04	1.42	1.47	1.39	1.71	1.69	1.52	1.67	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	37.96	34.90	36.12	34.48	35.09	34.75	39.70	49.20	103.11	83.88	33.51	34.52	33.07	45.56	19.84	23.35	29.16	29.79	29.31	34.90	37.55	33.56	33.95	33.09
23572	2.14	1.90	1.81	1.74	1.97	1.63	1.76	2.15	5.35	4.67	1.73	1.66	1.49	2.27	0.96	1.04	1.42	1.47	1.39	1.71	1.69	1.52	1.67	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	37.96	34.90	36.12	34.48	35.09	34.75	39.70	49.20	103.11	83.88	33.51	34.52	33.07	45.56	19.84	23.35	29.16	29.79	29.31	34.90	37.55	33.56	33.95	33.09

23573	2.14 0.00 N	1.90 0.00 N	1.81 0.00 N	1.74 0.00 N	1.97 0.00 N	1.63 0.00 N	1.76 0.00 N	2.15 0.00 N	5.35 0.00 N	4.67 0.00 N	1.73 0.00 N	1.66 0.00 N	1.49 0.00 N	2.27 0.00 N	0.96 0.00 N	1.04 0.00 N	1.42 0.00 N	1.47 0.00 N	1.39 0.00 N	1.71 0.00 N	1.69 0.00 N	1.52 0.00 N	1.67 0.00 N	1.62 0.00 N
ALBANY____4 23574	37.96 2.14 0.00 N	34.90 1.90 0.00 N	36.12 1.81 0.00 N	34.48 1.74 0.00 N	35.09 1.97 0.00 N	34.75 1.63 0.00 N	39.70 1.76 0.00 N	49.20 2.15 0.00 N	103.11 5.35 0.00 N	83.88 4.67 0.00 N	33.51 1.73 0.00 N	34.52 1.66 0.00 N	33.07 1.49 0.00 N	45.56 2.27 0.00 N	19.84 0.96 0.00 N	23.35 1.04 0.00 N	29.16 1.42 0.00 N	29.79 1.47 0.00 N	29.31 1.39 0.00 N	34.90 1.71 0.00 N	37.55 1.69 0.00 N	33.56 1.52 0.00 N	33.95 1.67 0.00 N	33.09 1.62 0.00 N
ALBANY____LFGE 323615	38.22 2.40 0.00 N	35.13 2.13 0.00 N	36.35 2.03 0.00 N	34.69 1.95 0.00 N	35.34 2.22 0.00 N	35.09 1.98 0.00 N	40.25 2.32 0.00 N	49.92 2.87 0.00 N	104.68 6.90 0.00 N	85.19 5.98 0.00 N	34.02 2.24 0.00 N	35.09 2.22 0.00 N	33.62 2.05 0.00 N	46.31 3.02 0.00 N	20.18 1.30 0.00 N	23.71 1.40 0.00 N	29.60 1.85 0.00 N	30.25 1.93 0.00 N	29.77 1.85 0.00 N	35.44 2.25 0.00 N	38.12 2.26 0.00 N	34.04 2.00 0.00 N	34.34 2.06 0.00 N	33.37 1.90 0.00 N
ALCOA_RYNLDS____DRP 24188	35.08 -0.73 0.00 N	32.53 -0.47 0.00 N	34.00 -0.32 0.00 N	32.41 -0.34 0.00 N	32.53 -0.58 0.00 N	32.42 -0.70 0.00 N	36.56 -1.37 0.00 N	44.63 -2.42 0.00 N	93.08 -4.69 0.00 N	75.38 -3.84 0.00 N	30.25 -1.53 0.00 N	31.17 -1.69 0.00 N	30.14 -1.44 0.00 N	41.39 -1.91 0.00 N	18.52 -0.96 0.00 N	22.50 -1.06 0.00 N	26.34 -1.41 0.00 N	26.83 -1.49 0.00 N	26.42 -1.51 0.00 N	31.39 -1.80 0.00 N	33.83 -2.03 0.00 N	30.55 -1.49 0.00 N	30.87 -1.41 0.00 N	30.53 -0.95 0.00 N
ALLEGHENY____COGEN 23514	36.27 0.46 0.00 N	33.30 0.30 0.00 N	34.53 0.21 0.00 N	32.86 0.11 0.00 N	33.57 0.46 0.00 N	34.45 1.34 0.00 N	39.96 2.02 0.00 N	50.59 3.53 0.00 N	103.42 5.65 0.00 N	83.46 4.25 0.00 N	33.48 1.70 0.00 N	34.67 1.81 0.00 N	32.96 1.39 0.00 N	44.70 1.40 0.00 N	19.86 0.98 0.00 N	23.48 1.17 0.00 N	29.08 1.33 0.00 N	29.61 1.29 0.00 N	29.31 1.39 0.00 N	34.94 1.75 0.00 N	37.87 2.01 0.00 N	33.27 1.23 0.00 N	33.90 1.62 0.00 N	32.33 0.85 0.00 N
ALTONA_WT_PWR 323606	35.84 0.03 0.00 N	33.20 0.20 0.00 N	34.66 0.34 0.00 N	33.09 0.35 0.00 N	33.28 0.17 0.00 N	33.12 0.00 0.00 N	37.60 -0.33 0.00 N	46.04 -1.01 0.00 N	95.21 -2.56 0.00 N	76.96 -2.26 0.00 N	30.52 -1.27 0.00 N	30.97 -1.90 0.00 N	29.72 -1.85 0.00 N	40.85 -2.45 0.00 N	-6.77 -1.54 24.11 N	-29.14 -1.82 49.63 N	25.57 -2.19 0.00 N	26.66 -1.65 0.00 N	26.56 -1.37 0.00 N	31.74 -1.45 0.00 N	34.28 -1.58 0.00 N	30.72 -1.32 0.00 N	30.95 -1.33 0.00 N	30.63 -0.85 0.00 N
AMERICAN_REF_FUEL 24010	33.57 -2.25 0.00 N	30.99 -2.01 0.00 N	32.24 -2.08 0.00 N	30.60 -2.15 0.00 N	31.23 -1.89 0.00 N	32.01 -1.10 0.00 N	36.17 -1.77 0.00 N	44.72 -2.33 0.00 N	90.81 -6.96 0.00 N	73.34 -5.88 0.00 N	29.49 -2.29 0.00 N	30.59 -2.28 0.00 N	29.16 -2.41 0.00 N	39.75 -3.55 0.00 N	17.87 -1.00 0.00 N	21.50 -0.81 0.00 N	26.35 -1.40 0.00 N	26.72 -1.60 0.00 N	26.41 -1.51 0.00 N	31.16 -2.04 0.00 N	33.57 -2.29 0.00 N	29.82 -2.22 0.00 N	31.13 -1.15 0.00 N	29.83 -1.64 0.00 N
ARTHUR_KILL_GT_1 23520	38.91 3.09 0.00 N	35.58 2.58 0.00 N	36.73 2.41 0.00 N	34.98 2.23 0.00 N	35.61 2.49 0.00 N	35.85 2.74 0.00 N	41.84 3.91 0.00 N	74.76 5.43 -22.28 N	111.72 11.53 -2.42 N	88.58 9.36 0.00 N	37.09 3.86 -1.45 N	42.61 3.92 -5.82 N	46.51 3.68 -11.25 N	52.68 5.13 -4.25 N	125.69 2.24 -104.57 N	154.54 2.48 -129.75 N	52.70 3.19 -21.76 N	41.49 3.36 -9.81 N	38.17 3.44 -6.81 N	99.30 4.08 -62.03 N	51.34 4.51 -10.97 N	49.98 3.88 -14.06 N	36.04 3.75 0.00 N	34.71 3.24 0.00 N
ARTHUR_KILL_2 23512	38.91 3.09 0.00 N	35.58 2.58 0.00 N	36.73 2.41 0.00 N	34.98 2.23 0.00 N	35.61 2.49 0.00 N	35.85 2.74 0.00 N	41.84 3.91 0.00 N	74.76 5.43 -22.28 N	111.72 11.53 -2.42 N	88.58 9.36 0.00 N	37.09 3.86 -1.45 N	42.61 3.92 -5.82 N	46.51 3.68 -11.25 N	52.68 5.13 -4.25 N	125.69 2.24 -104.57 N	154.54 2.48 -129.75 N	52.70 3.19 -21.76 N	41.49 3.36 -9.81 N	38.17 3.44 -6.81 N	99.30 4.08 -62.03 N	51.34 4.51 -10.97 N	49.98 3.88 -14.06 N	36.04 3.75 0.00 N	34.71 3.24 0.00 N
ARTHUR_KILL_3 23513	38.90 3.08 0.00 N	35.48 2.48 0.00 N	36.63 2.31 0.00 N	34.88 2.13 0.00 N	35.52 2.40 0.00 N	35.74 2.62 0.00 N	41.67 3.73 0.00 N	71.92 5.26 -19.60 N	111.04 11.14 -2.13 N	88.24 9.03 0.00 N	36.85 3.79 -1.28 N	42.01 4.02 -5.12 N	45.31 3.83 -9.90 N	52.28 5.24 -3.74 N	113.21 2.34 -92.00 N	139.03 2.57 -114.15 N	50.18 3.29 -19.15 N	40.42 3.47 -8.63 N	37.33 3.42 -5.99 N	91.98 4.22 -54.57 N	50.02 4.51 -9.65 N	48.33 3.92 -12.37 N	35.92 3.65 0.00 N	34.61 3.13 0.00 N
ASHOKAN____ 23654	38.88 3.06 0.00 N	35.60 2.61 0.00 N	36.82 2.50 0.00 N	35.15 2.40 0.00 N	35.35 2.23 0.00 N	35.13 2.02 0.00 N	40.69 2.76 0.00 N	50.95 3.90 0.00 N	106.55 8.78 0.00 N	86.37 7.16 0.00 N	34.59 2.81 0.00 N	35.84 2.98 0.00 N	34.30 2.73 0.00 N	47.01 3.72 0.00 N	20.49 1.61 0.00 N	24.03 1.72 0.00 N	29.95 2.20 0.00 N	30.65 2.33 0.00 N	30.26 2.33 0.00 N	36.12 2.93 0.00 N	39.10 3.23 0.00 N	34.81 2.77 0.00 N	34.86 2.58 0.00 N	33.77 2.29 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.04 3.23 0.00 N	35.66 2.67 0.00 N	36.82 2.50 0.00 N	35.06 2.32 0.00 N	35.68 2.57 0.00 N	35.82 2.71 0.00 N	41.69 3.75 0.00 N	74.60 5.27 -22.28 N	111.73 11.54 -2.42 N	88.77 9.56 0.00 N	37.17 3.93 -1.45 N	42.70 4.01 -5.82 N	46.63 3.81 -11.25 N	52.82 5.27 -4.25 N	125.72 2.27 -104.57 N	154.52 2.46 -129.75 N	52.71 3.20 -21.76 N	41.51 3.38 -9.81 N	38.18 3.45 -6.81 N	99.31 4.09 -62.03 N	51.36 4.53 -10.96 N	50.03 3.92 -14.06 N	36.16 3.88 0.00 N	34.90 3.42 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.77 0.00 N	74.62 5.29 -22.28 N	111.79 11.60 -2.42 N	88.81 9.60 0.00 N	37.19 3.96 -1.45 N	42.71 4.02 -5.82 N	46.65 3.83 -11.25 N	52.84 5.29 -4.25 N	125.73 2.28 -104.57 N	154.53 2.47 -129.75 N	52.72 3.21 -21.76 N	41.52 3.39 -9.81 N	38.19 3.46 -6.81 N	99.32 4.11 -62.03 N	51.38 4.55 -10.96 N	50.04 3.94 -14.06 N	36.17 3.89 0.00 N	34.91 3.44 0.00 N
ASTORIA_GT2_1 24094	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N

ASTORIA_GT2_2 24095	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N
ASTORIA_GT2_3 24096	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N
ASTORIA_GT2_4 24097	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N
ASTORIA_GT3_1 24098	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N
ASTORIA_GT3_2 24099	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N
ASTORIA_GT3_3 24100	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N
ASTORIA_GT3_4 24101	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N																	

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	39.03 3.21 0.00 N	35.64 2.65 0.00 N	36.80 2.49 0.00 N	35.05 2.30 0.00 N	35.68 2.56 0.00 N	35.90 2.78 0.00 N	41.83 3.89 0.00 N	74.80 5.47 -22.28 N	111.94 11.75 -2.42 N	88.80 9.59 0.00 N	37.29 4.05 -1.45 N	42.87 4.18 -5.82 N	46.78 3.96 -11.25 N	52.98 5.43 -4.25 N	125.83 2.38 -104.57 N	154.65 2.59 -129.75 N	52.85 3.33 -21.76 N	41.66 3.53 -9.81 N	38.28 3.55 -6.81 N	99.51 4.29 -62.03 N	51.48 4.65 -10.96 N	50.15 4.04 -14.06 N	36.15 3.87 0.00 N	34.81 3.33 0.00 N		
ASTORIA_GT_13 24227	39.03 3.21 0.00 N	35.64 2.65 0.00 N	36.80 2.49 0.00 N	35.05 2.30 0.00 N	35.68 2.56 0.00 N	35.90 2.78 0.00 N	41.83 3.89 0.00 N	74.80 5.47 -22.28 N	111.94 11.75 -2.42 N	88.80 9.59 0.00 N	37.29 4.05 -1.45 N	42.87 4.18 -5.82 N	46.78 3.96 -11.25 N	52.98 5.43 -4.25 N	125.83 2.38 -104.57 N	154.65 2.59 -129.75 N	52.85 3.33 -21.76 N	41.66 3.53 -9.81 N	38.28 3.55 -6.81 N	99.51 4.29 -62.03 N	51.48 4.65 -10.96 N	50.15 4.04 -14.06 N	36.15 3.87 0.00 N	34.81 3.33 0.00 N		
ASTORIA_GT_5 24106	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N		
ASTORIA_GT_7 24107	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N		
ASTORIA_GT_8 24108	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N		
ASTORIA___2 24149	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N		
ASTORIA___3 23516	39.02 3.20 0.00 N	35.64 2.65 0.00 N	36.80 2.48 0.00 N	35.05 2.30 0.00 N	35.68 2.56 0.00 N	35.89 2.78 0.00 N	41.83 3.89 0.00 N	74.80 5.47 -22.28 N	111.91 11.72 -2.42 N	88.79 9.57 0.00 N	37.28 4.05 -1.45 N	42.87 4.18 -5.82 N	46.78 3.96 -11.25 N	52.98 5.43 -4.25 N	125.82 2.38 -104.57 N	154.65 2.59 -129.75 N	52.85 3.33 -21.76 N	41.66 3.53 -9.81 N	38.27 3.54 -6.81 N	99.51 4.29 -62.03 N	51.47 4.64 -10.96 N	50.15 4.04 -14.06 N	36.15 3.87 0.00 N	34.80 3.33 0.00 N		
ASTORIA___4 23517	39.02 3.20 0.00 N	35.64 2.65 0.00 N	36.80 2.48 0.00 N	35.05 2.30 0.00 N	35.68 2.56 0.00 N	35.89 2.78 0.00 N	41.83 3.89 0.00 N	74.80 5.47 -22.28 N	111.91 11.72 -2.42 N	88.79 9.57 0.00 N	37.28 4.05 -1.45 N	42.87 4.18 -5.82 N	46.78 3.96 -11.25 N	52.98 5.43 -4.25 N	125.82 2.38 -104.57 N	154.65 2.59 -129.75 N	52.85 3.33 -21.76 N	41.66 3.53 -9.81 N	38.27 3.54 -6.81 N	99.51 4.29 -62.03 N	51.47 4.64 -10.96 N	50.15 4.04 -14.06 N	36.15 3.87 0.00 N	34.80 3.33 0.00 N		
ASTORIA___5 23518	39.05 3.23 0.00 N	35.68 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.69 2.58 0.00 N	35.83 2.72 0.00 N	41.71 3.78 0.00 N	74.63 5.30 -22.28 N	111.82 11.63 -2.42 N	88.83 9.62 0.00 N	37.19 3.96 -1.45 N	42.72 4.04 -5.82 N	46.66 3.84 -11.25 N	52.84 5.29 -4.25 N	125.73 2.29 -104.57 N	154.53 2.48 -129.75 N	52.74 3.22 -21.76 N	41.53 3.40 -9.81 N	38.20 3.47 -6.81 N	99.33 4.12 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.18 3.90 0.00 N	34.91 3.44 0.00 N		
ATHENS_STG_1 23668	37.53 1.71 0.00 N	34.40 1.41 0.00 N	35.62 1.30 0.00 N	34.02 1.28 0.00 N	34.60 1.48 0.00 N	34.59 1.47 0.00 N	39.97 2.04 0.00 N	49.92 2.87 0.00 N	104.12 6.35 0.00 N	84.44 5.23 0.00 N	33.91 2.13 0.00 N	35.10 2.23 0.00 N	33.66 2.09 0.00 N	46.18 2.88 0.00 N	20.15 1.28 0.00 N	23.67 1.36 0.00 N	29.55 1.79 0.00 N	30.21 1.90 0.00 N	29.78 1.85 0.00 N	35.45 2.26 0.00 N	38.29 2.43 0.00 N	34.14 2.10 0.00 N	34.25 1.97 0.00 N	33.14 1.67 0.00 N		
ATHENS_STG_2 23670	37.53 1.71 0.00 N	34.40 1.41 0.00 N	35.62 1.30 0.00 N	34.02 1.28 0.00 N	34.60 1.48 0.00 N	34.59 1.47 0.00 N	39.97 2.04 0.00 N	49.92 2.87 0.00 N	104.12 6.35 0.00 N	84.44 5.23 0.00 N	33.91 2.13 0.00 N	35.10 2.23 0.00 N	33.66 2.09 0.00 N	46.18 2.88 0.00 N	20.15 1.28 0.00 N	23.67 1.36 0.00 N	29.55 1.79 0.00 N	30.21 1.90 0.00 N	29.78 1.85 0.00 N	35.45 2.26 0.00 N	38.29 2.43 0.00 N	34.14 2.10 0.00 N	34.25 1.97 0.00 N	33.14 1.67 0.00 N		
ATHENS_STG_3 23677	37.53 1.71 0.00 N	34.40 1.41 0.00 N	35.62 1.30 0.00 N	34.02 1.28 0.00 N	34.60 1.48 0.00 N	34.59 1.47 0.00 N	39.97 2.04 0.00 N	49.92 2.87 0.00 N	104.12 6.35 0.00 N	84.44 5.23 0.00 N	33.91 2.13 0.00 N	35.10 2.23 0.00 N	33.66 2.09 0.00 N	46.18 2.88 0.00 N	20.15 1.28 0.00 N	23.67 1.36 0.00 N	29.55 1.79 0.00 N	30.21 1.90 0.00 N	29.78 1.85 0.00 N	35.45 2.26 0.00 N	38.29 2.43 0.00 N	34.14 2.10 0.00 N	34.25 1.97 0.00 N	33.14 1.67 0.00 N		
BARRETT_IC_1 23704	38.75 2.93 0.00 N	35.55 2.55 0.00 N	37.05 2.74 0.00 N	35.31 2.57 0.00 N	35.96 2.84 0.00 N	36.35 3.24 0.00 N	41.52 3.59 0.00 N	50.86 4.65 0.83 N	108.19 10.51 0.09 N	87.39 8.17 0.00 N	35.39 3.66 0.05 N	36.65 4.01 0.22 N	34.99 3.83 0.42 N	48.28 5.15 0.16 N	17.27 2.31 3.92 N	19.98 2.54 4.86 N	30.18 3.25 0.82 N	31.49 3.54 0.37 N	31.37 3.70 0.25 N	76.23 4.61 -38.43 N	50.39 4.95 -9.58 N	46.71 4.26 -10.41 N	36.24 3.96 0.00 N	34.68 3.21 0.00 N		
BARRETT_IC_10	38.75	35.55	37.05	35.31	35.96	36.35	41.52	50.86	108.19	87.39	35.39	36.65	34.99	48.28	17.27	19.98	30.18	31.49	31.37	76.23	50.39	46.71	36.24	34.68		

23701		2.93 0.00 N	2.55 0.00 N	2.74 0.00 N	2.57 0.00 N	2.84 0.00 N	3.24 0.00 N	3.59 0.00 N	4.65 0.83 N	10.51 0.09 N	8.17 0.00 N	3.66 0.05 N	4.01 0.22 N	3.83 0.42 N	5.15 0.16 N	2.31 3.92 N	2.54 4.86 N	3.25 0.82 N	3.54 0.37 N	3.70 0.25 N	4.61 -38.43 N	4.95 -9.58 N	4.26 -10.41 N	3.96 0.00 N	3.21 0.00 N
BARRETT_IC_11 23702		38.75 2.93 0.00 N	35.55 2.55 0.00 N	37.05 2.74 0.00 N	35.31 2.57 0.00 N	35.96 2.84 0.00 N	36.35 3.24 0.00 N	41.52 3.59 0.00 N	50.86 4.65 0.83 N	108.19 10.51 0.09 N	87.39 8.17 0.00 N	35.39 3.66 0.05 N	36.65 4.01 0.22 N	34.99 3.83 0.42 N	48.28 5.15 0.16 N	17.27 2.31 3.92 N	19.98 2.54 4.86 N	30.18 3.25 0.82 N	31.49 3.54 0.37 N	31.37 3.70 0.25 N	76.23 4.61 -38.43 N	50.39 4.95 -9.58 N	46.71 4.26 -10.41 N	36.24 3.96 0.00 N	34.68 3.21 0.00 N
BARRETT_IC_12 23703		38.75 2.93 0.00 N	35.55 2.55 0.00 N	37.05 2.74 0.00 N	35.31 2.57 0.00 N	35.96 2.84 0.00 N	36.35 3.24 0.00 N	41.52 3.59 0.00 N	50.86 4.65 0.83 N	108.19 10.51 0.09 N	87.39 8.17 0.00 N	35.39 3.66 0.05 N	36.65 4.01 0.22 N	34.99 3.83 0.42 N	48.28 5.15 0.16 N	17.27 2.31 3.92 N	19.98 2.54 4.86 N	30.18 3.25 0.82 N	31.49 3.54 0.37 N	31.37 3.70 0.25 N	76.23 4.61 -38.43 N	50.39 4.95 -9.58 N	46.71 4.26 -10.41 N	36.24 3.96 0.00 N	34.68 3.21 0.00 N
BARRETT_IC_2 23705		38.75 2.93 0.00 N	35.55 2.55 0.00 N	37.05 2.74 0.00 N	35.31 2.57 0.00 N	35.96 2.84 0.00 N	36.35 3.24 0.00 N	41.52 3.59 0.00 N	50.86 4.65 0.83 N	108.19 10.51 0.09 N	87.39 8.17 0.00 N	35.39 3.66 0.05 N	36.65 4.01 0.22 N	34.99 3.83 0.42 N	48.28 5.15 0.16 N	17.27 2.31 3.92 N	19.98 2.54 4.86 N	30.18 3.25 0.82 N	31.49 3.54 0.37 N	31.37 3.70 0.25 N	76.23 4.61 -38.43 N	50.39 4.95 -9.58 N	46.71 4.26 -10.41 N	36.24 3.96 0.00 N	34.68 3.21 0.00 N
BARRETT_IC_3 23706		38.75 2.93 0.00 N	35.55 2.55 0.00 N	37.05 2.74 0.00 N	35.31 2.57 0.00 N	35.96 2.84 0.00 N	36.35 3.24 0.00 N	41.52 3.59 0.00 N	50.86 4.65 0.83 N	108.19 10.51 0.09 N	87.39 8.17 0.00 N	35.39 3.66 0.05 N	36.65 4.01 0.22 N	34.99 3.83 0.42 N	48.28 5.15 0.16 N	17.27 2.31 3.92 N	19.98 2.54 4.86 N	30.18 3.25 0.82 N	31.49 3.54 0.37 N	31.37 3.70 0.25 N	76.23 4.61 -38.43 N	50.39 4.95 -9.58 N	46.71 4.26 -10.41 N	36.24 3.96 0.00 N	34.68 3.21 0.00 N
BARRETT_IC_4 23707		38.75 2.93 0.00 N	35.55 2.55 0.00 N	37.05 2.74 0.00 N	35.31 2.57 0.00 N	35.96 2.84 0.00 N	36.35 3.24 0.00 N	41.52 3.59 0.00 N	50.86 4.65 0.83 N	108.19 10.51 0.09 N	87.39 8.17 0.00 N	35.39 3.66 0.05 N	36.65 4.01 0.22 N	34.99 3.83 0.42 N	48.28 5.15 0.16 N	17.27 2.31 3.92 N	19.98 2.54 4.86 N	30.18 3.25 0.82 N	31.49 3.54 0.37 N	31.37 3.70 0.25 N	76.23 4.61 -38.43 N	50.39 4.95 -9.58 N	46.71 4.26 -10.41 N	36.24 3.96 0.00 N	34.68 3.21 0.00 N
BARRETT_IC_5 23708		38.75 2.93 0.00 N	35.55 2.55 0.00 N	37.05 2.74 0.00 N	35.31 2.57 0.00 N	35.96 2.84 0.00 N	36.35 3.24 0.00 N	41.52 3.59 0.00 N	50.86 4.65 0.83 N	108.19 10.51 0.09 N	87.39 8.17 0.00 N	35.39 3.66 0.05 N	36.65 4.01 0.22 N	34.99 3.83 0.42 N	48.28 5.15 0.16 N	17.27 2.31 3.92 N	19.98 2.54 4.86 N	30.18 3.25 0.82 N	31.49 3.54 0.37						

BEEBEE_GT_13 23619	35.95 0.13 0.00 N	32.98 -0.02 0.00 N	34.21 -0.10 0.00 N	32.58 -0.17 0.00 N	33.26 0.14 0.00 N	34.08 0.97 0.00 N	39.52 1.58 0.00 N	49.28 2.23 0.00 N	100.81 3.04 0.00 N	81.52 2.30 0.00 N	32.79 1.00 0.00 N	33.99 1.13 0.00 N	32.52 0.95 0.00 N	44.33 1.04 0.00 N	19.65 0.77 0.00 N	23.44 1.13 0.00 N	28.99 1.24 0.00 N	29.45 1.14 0.00 N	29.02 1.09 0.00 N	34.59 1.40 0.00 N	37.41 1.55 0.00 N	33.04 1.00 0.00 N	33.54 1.26 0.00 N	31.99 0.52 0.00 N
BETHLEHEM___GRP 23843	37.96 2.14 0.00 N	34.90 1.90 0.00 N	36.12 1.81 0.00 N	34.48 1.74 0.00 N	35.09 1.97 0.00 N	34.75 1.63 0.00 N	39.70 1.76 0.00 N	49.20 2.15 0.00 N	103.11 5.35 0.00 N	83.88 4.67 0.00 N	33.51 1.73 0.00 N	34.52 1.66 0.00 N	33.07 1.49 0.00 N	45.56 2.27 0.00 N	19.84 0.96 0.00 N	23.35 1.04 0.00 N	29.16 1.42 0.00 N	29.79 1.47 0.00 N	29.31 1.39 0.00 N	34.90 1.71 0.00 N	37.55 1.69 0.00 N	33.56 1.52 0.00 N	33.95 1.67 0.00 N	33.09 1.62 0.00 N
BETHLEHEM___GS1 323560	37.96 2.14 0.00 N	34.90 1.90 0.00 N	36.12 1.81 0.00 N	34.48 1.74 0.00 N	35.09 1.97 0.00 N	34.75 1.63 0.00 N	39.70 1.76 0.00 N	49.20 2.15 0.00 N	103.11 5.35 0.00 N	83.88 4.67 0.00 N	33.51 1.73 0.00 N	34.52 1.66 0.00 N	33.07 1.49 0.00 N	45.56 2.27 0.00 N	19.84 0.96 0.00 N	23.35 1.04 0.00 N	29.16 1.42 0.00 N	29.79 1.47 0.00 N	29.31 1.39 0.00 N	34.90 1.71 0.00 N	37.55 1.69 0.00 N	33.56 1.52 0.00 N	33.95 1.67 0.00 N	33.09 1.62 0.00 N
BETHLEHEM___GS2 323561	37.96 2.14 0.00 N	34.90 1.90 0.00 N	36.12 1.81 0.00 N	34.48 1.74 0.00 N	35.09 1.97 0.00 N	34.75 1.63 0.00 N	39.70 1.76 0.00 N	49.20 2.15 0.00 N	103.11 5.35 0.00 N	83.88 4.67 0.00 N	33.51 1.73 0.00 N	34.52 1.66 0.00 N	33.07 1.49 0.00 N	45.56 2.27 0.00 N	19.84 0.96 0.00 N	23.35 1.04 0.00 N	29.16 1.42 0.00 N	29.79 1.47 0.00 N	29.31 1.39 0.00 N	34.90 1.71 0.00 N	37.55 1.69 0.00 N	33.56 1.52 0.00 N	33.95 1.67 0.00 N	33.09 1.62 0.00 N
BETHLEHEM___GS3 323562	37.96 2.14 0.00 N	34.90 1.90 0.00 N	36.12 1.81 0.00 N	34.48 1.74 0.00 N	35.09 1.97 0.00 N	34.75 1.63 0.00 N	39.70 1.76 0.00 N	49.20 2.15 0.00 N	103.11 5.35 0.00 N	83.88 4.67 0.00 N	33.51 1.73 0.00 N	34.52 1.66 0.00 N	33.07 1.49 0.00 N	45.56 2.27 0.00 N	19.84 0.96 0.00 N	23.35 1.04 0.00 N	29.16 1.42 0.00 N	29.79 1.47 0.00 N	29.31 1.39 0.00 N	34.90 1.71 0.00 N	37.55 1.69 0.00 N	33.56 1.52 0.00 N	33.95 1.67 0.00 N	33.09 1.62 0.00 N
BETHLEHEM___STEEL 23779	34.09 -1.73 0.00 N	31.38 -1.62 0.00 N	32.63 -1.69 0.00 N	31.01 -1.73 0.00 N	31.67 -1.45 0.00 N	32.44 -0.68 0.00 N	36.85 -1.09 0.00 N	46.37 -0.68 0.00 N	94.34 -3.43 0.00 N	76.07 -3.14 0.00 N	30.60 -1.18 0.00 N	31.79 -1.08 0.00 N	30.21 -1.36 0.00 N	40.79 -2.51 0.00 N	18.28 -0.59 0.00 N	21.87 -0.44 0.00 N	26.86 -0.89 0.00 N	27.28 -1.04 0.00 N	26.96 -0.96 0.00 N	31.91 -1.28 0.00 N	34.46 -1.40 0.00 N	30.48 -1.56 0.00 N	31.63 -0.65 0.00 N	30.31 -1.17 0.00 N
BETHPAGE_CC_5 323564	38.80 2.98 0.00 N	35.61 2.61 0.00 N	37.11 2.80 0.00 N	35.37 2.62 0.00 N	36.02 2.90 0.00 N	36.44 3.32 0.00 N	41.62 3.69 0.00 N	51.00 4.78 0.83 N	108.54 10.87 0.09 N	87.61 8.39 0.00 N	35.51 3.78 0.05 N	36.79 4.15 0.22 N	35.14 3.99 0.42 N	48.46 5.32 0.16 N	17.35 2.39 3.92 N	20.09 2.65 4.86 N	30.33 3.39 0.82 N	31.58 3.63 0.37 N	31.40 3.73 0.25 N	73.55 4.76 -35.60 N	50.55 5.12 -9.56 N	46.26 4.43 -9.79 N	36.30 4.02 0.00 N	34.74 3.27 0.00 N
BINGHAMTON___COGEN 23790	36.27 0.45 0.00 N	33.33 0.33 0.00 N	34.62 0.30 0.00 N	33.10 0.35 0.00 N	33.68 0.56 0.00 N	33.97 0.86 0.00 N	39.28 1.34 0.00 N	49.35 2.30 0.00 N	101.79 4.02 0.00 N	82.26 3.04 0.00 N	33.01 1.23 0.00 N	34.20 1.33 0.00 N	32.67 1.10 0.00 N	44.57 1.27 0.00 N	19.57 0.69 0.00 N	23.03 0.72 0.00 N	28.66 0.91 0.00 N	29.26 0.95 0.00 N	28.88 0.96 0.00 N	34.44 1.25 0.00 N	37.33 1.47 0.00 N	33.00 0.95 0.00 N	33.24 0.96 0.00 N	32.05 0.58 0.00 N
BLACK RIVER___HYD 24047	34.16 -1.66 0.00 N	31.43 -1.57 0.00 N	32.59 -1.73 0.00 N	31.05 -1.69 0.00 N	31.46 -1.66 0.00 N	31.75 -1.37 0.00 N	36.85 -1.08 0.00 N	46.03 -1.02 0.00 N	95.66 -2.11 0.00 N	77.51 -1.71 0.00 N	31.03 -0.75 0.00 N	32.01 -0.86 0.00 N	30.80 -0.78 0.00 N	42.00 -1.30 0.00 N	19.30 -0.57 -1.00 N	23.67 -0.70 -2.06 N	26.79 -0.96 0.00 N	27.32 -1.00 0.00 N	27.04 -0.88 0.00 N	32.36 -0.83 0.00 N	35.00 -0.87 0.00 N	31.14 -0.90 0.00 N	31.30 -0.98 0.00 N	30.34 -1.13 0.00 N
BLISS_WT_PWR 323608	36.57 0.76 0.00 N	33.50 0.50 0.00 N	34.80 0.48 0.00 N	33.16 0.42 0.00 N	33.87 0.76 0.00 N	34.60 1.48 0.00 N	39.51 1.58 0.00 N	50.24 3.19 0.00 N	104.05 6.28 0.00 N	84.13 4.91 0.00 N	33.66 1.88 0.00 N	34.64 1.77 0.00 N	32.37 0.79 0.00 N	43.62 0.32 0.00 N	19.44 0.56 0.00 N	22.99 0.68 0.00 N	28.06 0.31 0.00 N	28.46 0.14 0.00 N	28.15 0.22 0.00 N	34.04 0.86 0.00 N	36.81 0.94 0.00 N	32.48 0.44 0.00 N	33.44 1.16 0.00 N	32.87 1.40 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.30 1.48 0.00 N	34.28 1.28 0.00 N	35.54 1.22 0.00 N	33.96 1.22 0.00 N	34.51 1.39 0.00 N	34.41 1.30 0.00 N	39.44 1.50 0.00 N	49.11 2.06 0.00 N	102.22 4.45 0.00 N	83.06 3.84 0.00 N	33.23 1.45 0.00 N	34.32 1.45 0.00 N	32.81 1.24 0.00 N	45.08 1.78 0.00 N	19.69 0.81 0.00 N	23.16 0.85 0.00 N	28.87 1.12 0.00 N	29.52 1.20 0.00 N	29.15 1.22 0.00 N	34.74 1.55 0.00 N	37.49 1.62 0.00 N	33.44 1.40 0.00 N	33.69 1.41 0.00 N	32.69 1.21 0.00 N
BOC_GAS_DRP 24189	37.36 1.54 0.00 N	34.29 1.30 0.00 N	35.53 1.21 0.00 N	33.95 1.21 0.00 N	34.50 1.38 0.00 N	34.39 1.28 0.00 N	39.56 1.62 0.00 N	49.30 2.25 0.00 N	102.81 5.04 0.00 N	83.45 4.23 0.00 N	33.40 1.62 0.00 N	34.53 1.66 0.00 N	33.05 1.48 0.00 N	45.42 2.12 0.00 N	19.81 0.93 0.00 N	23.29 0.98 0.00 N	29.06 1.31 0.00 N	29.70 1.38 0.00 N	29.29 1.36 0.00 N	34.89 1.70 0.00 N	37.73 1.87 0.00 N	33.65 1.61 0.00 N	33.87 1.58 0.00 N	32.83 1.36 0.00 N
BORALEX_4TH_BRANCH 23824	38.63 2.81 0.00 N	35.46 2.46 0.00 N	36.65 2.33 0.00 N	34.92 2.18 0.00 N	35.73 2.61 0.00 N	35.60 2.49 0.00 N	41.08 3.15 0.00 N	50.67 3.62 0.00 N	107.10 9.33 0.00 N	87.46 8.25 0.00 N	34.84 3.06 0.00 N	35.96 3.10 0.00 N	34.59 3.01 0.00 N	47.80 4.51 0.00 N	20.82 1.94 0.00 N	24.28 1.98 0.00 N	30.35 2.60 0.00 N	31.10 2.78 0.00 N	30.58 2.66 0.00 N	36.27 3.08 0.00 N	38.81 2.94 0.00 N	34.73 2.69 0.00 N	34.87 2.58 0.00 N	33.72 2.25 0.00 N
BOWLINE___1 23526	38.70 2.88 0.00 N	35.34 2.34 0.00 N	36.51 2.20 0.00 N	34.80 2.05 0.00 N	35.43 2.31 0.00 N	35.57 2.45 0.00 N	41.42 3.49 0.00 N	52.05 5.00 0.00 N	108.47 10.70 0.00 N	87.90 8.68 0.00 N	35.38 3.60 0.00 N	36.65 3.79 0.00 N	35.17 3.59 0.00 N	48.18 4.88 0.00 N	21.02 2.14 0.00 N	24.66 2.36 0.00 N	30.76 3.01 0.00 N	31.50 3.18 0.00 N	31.08 3.15 0.00 N	37.07 3.88 0.00 N	40.05 4.18 0.00 N	35.62 3.58 0.00 N	35.65 3.37 0.00 N	34.36 2.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	38.69 2.88 0.00 N	35.34 2.34 0.00 N	36.51 2.19 0.00 N	34.80 2.05 0.00 N	35.43 2.31 0.00 N	35.57 2.45 0.00 N	41.42 3.48 0.00 N	52.05 5.00 0.00 N	108.47 10.70 0.00 N	87.90 8.68 0.00 N	35.38 3.60 0.00 N	36.65 3.79 0.00 N	35.17 3.59 0.00 N	48.18 4.88 0.00 N	21.02 2.14 0.00 N	24.66 2.36 0.00 N	30.76 3.01 0.00 N	31.50 3.18 0.00 N	31.08 3.15 0.00 N	37.07 3.88 0.00 N	40.04 4.18 0.00 N	35.62 3.58 0.00 N	35.64 3.36 0.00 N	34.36 2.89 0.00 N	
BROOKHAVEN___DRP 24191	38.01 2.19 0.00 N	35.14 2.14 0.00 N	36.61 2.29 0.00 N	34.90 2.15 0.00 N	35.59 2.47 0.00 N	36.14 3.02 0.00 N	41.13 3.19 0.00 N	50.28 4.07 0.00 N	107.25 9.58 0.00 N	86.32 7.11 0.00 N	35.05 3.32 0.05 N	36.36 3.71 0.22 N	34.72 3.57 0.42 N	47.83 4.69 0.16 N	17.10 2.14 3.92 N	19.83 2.39 4.86 N	29.99 3.06 0.82 N	31.24 3.29 0.37 N	31.11 3.44 0.25 N	73.08 4.47 -35.43 N	50.06 4.63 -9.56 N	45.79 4.00 -9.75 N	35.76 3.48 0.00 N	34.17 2.70 0.00 N	
BROOKLYN_NAVY_YARD 23515	38.94 3.12 0.00 N	35.53 2.53 0.00 N	36.67 2.36 0.00 N	34.92 2.17 0.00 N	35.57 2.45 0.00 N	35.74 2.63 0.00 N	41.68 3.74 0.00 N	72.00 5.34 -19.60 N	111.29 11.39 -2.13 N	88.52 9.30 0.00 N	36.96 3.90 -1.28 N	42.13 4.15 -5.12 N	45.42 3.95 -9.90 N	52.39 5.35 -3.74 N	113.24 2.37 -92.00 N	139.06 2.60 -114.15 N	50.21 3.32 -19.15 N	40.45 3.51 -8.63 N	37.35 3.43 -5.99 N	92.00 4.24 -54.57 N	50.03 4.52 -9.65 N	48.35 3.94 -12.37 N	35.97 3.69 0.00 N	34.63 3.16 0.00 N	
BROOKLYN___ARMY_DRP 323595	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N	
BROOME___LFGE 323600	36.27 0.45 0.00 N	33.33 0.33 0.00 N	34.62 0.30 0.00 N	33.10 0.35 0.00 N	33.68 0.56 0.00 N	33.97 0.86 0.00 N	39.28 1.34 0.00 N	49.35 2.30 0.00 N	101.79 4.02 0.00 N	82.26 3.04 0.00 N	33.01 1.23 0.00 N	34.20 1.33 0.00 N	32.67 1.10 0.00 N	44.57 1.27 0.00 N	19.57 0.69 0.00 N	23.03 0.72 0.00 N	28.66 0.91 0.00 N	29.26 0.95 0.00 N	28.88 0.96 0.00 N	34.44 1.25 0.00 N	37.33 1.47 0.00 N	33.00 0.95 0.00 N	33.24 0.96 0.00 N	32.05 0.58 0.00 N	
BURROWS___LYONSDAL 23803	35.34 -0.48 0.00 N	32.54 -0.46 0.00 N	33.78 -0.54 0.00 N	32.22 -0.52 0.00 N	32.65 -0.47 0.00 N	32.81 -0.30 0.00 N	37.88 -0.05 0.00 N	47.21 0.16 0.00 N	98.16 0.39 0.00 N	79.52 0.31 0.00 N	31.88 0.10 0.00 N	32.94 0.08 0.00 N	31.62 0.05 0.00 N	43.25 -0.05 0.00 N	19.58 -0.01 -0.72 N	23.74 -0.05 -1.48 N	27.64 -0.11 0.00 N	28.18 -0.13 0.00 N	27.83 -0.09 0.00 N	33.19 0.01 0.00 N	35.89 0.03 0.00 N	31.98 -0.06 0.00 N	32.14 -0.13 0.00 N	31.16 -0.31 0.00 N	
CAITHNESS_CC_1 323624	38.06 2.24 0.00 N	35.15 2.15 0.00 N	36.63 2.31 0.00 N	34.91 2.17 0.00 N	35.60 2.48 0.00 N	36.12 3.00 0.00 N	41.12 3.19 0.00 N	50.28 4.06 0.83 N	107.25 9.57 0.09 N	86.32 7.11 0.00 N	35.05 3.32 0.05 N	36.36 3.71 0.22 N	34.72 3.57 0.42 N	47.84 4.70 0.16 N	17.10 2.14 3.92 N	19.83 2.39 4.86 N	29.99 3.06 0.82 N	31.24 3.29 0.37 N	31.11 3.44 0.25 N	73.07 4.46 -35.43 N	50.07 4.65 -9.56 N	45.81 4.01 -9.75 N	35.79 3.51 0.00 N	34.20 2.73 0.00 N	
CALPINE BETH_PAGE_GT4 24209	38.88 3.06 0.00 N	35.65 2.65 0.00 N	37.15 2.84 0.00 N	35.42 2.67 0.00 N	36.08 2.96 0.00 N	36.48 3.37 0.00 N	41.73 3.79 0.00 N	51.13 4.91 0.83 N	108.71 11.03 0.09 N	87.78 8.57 0.00 N	35.57 3.84 0.05 N	36.83 4.19 0.22 N	35.20 4.05 0.42 N	48.54 5.41 0.16 N	17.39 2.43 3.92 N	20.13 2.69 4.86 N	30.38 3.44 0.82 N	31.63 3.68 0.37 N	31.45 3.78 0.25 N	73.68 4.84 -35.65 N	50.65 5.22 -9.56 N	46.35 4.51 -9.80 N	36.37 4.10 0.00 N	34.80 3.33 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	38.88 3.06 0.00 N	35.65 2.65 0.00 N	37.15 2.84 0.00 N	35.42 2.67 0.00 N	36.08 2.96 0.00 N	36.48 3.37 0.00 N	41.73 3.79 0.00 N	51.13 4.91 0.83 N	108.71 11.03 0.09 N	87.78 8.57 0.00 N	35.57 3.84 0.05 N	36.83 4.19 0.22 N	35.20 4.05 0.42 N	48.54 5.41 0.16 N	17.39 2.43 3.92 N	20.13 2.69 4.86 N	30.38 3.44 0.82 N	31.63 3.68 0.37 N	31.45 3.78 0.25 N	73.68 4.84 -35.65 N	50.65 5.22 -9.56 N	46.35 4.51 -9.80 N	36.37 4.10 0.00 N	34.80 3.33 0.00 N	
CALPINE_BP_GT1 23823	38.88 3.06 0.00 N	35.65 2.65 0.00 N	37.15 2.84 0.00 N	35.42 2.67 0.00 N	36.08 2.96 0.00 N	36.48 3.37 0.00 N	41.73 3.79 0.00 N	51.13 4.91 0.83 N	108.71 11.03 0.09 N	87.78 8.57 0.00 N	35.57 3.84 0.05 N	36.83 4.19 0.22 N	35.20 4.05 0.42 N	48.54 5.41 0.16 N	17.39 2.43 3.92 N	20.13 2.69 4.86 N	30.38 3.44 0.82 N	31.63 3.68 0.37 N	31.45 3.78 0.25 N	73.68 4.84 -35.65 N	50.65 5.22 -9.56 N	46.35 4.51 -9.80 N	36.37 4.10 0.00 N	34.80 3.33 0.00 N	
CALSPAN___DRP 24200	34.09 -1.73 0.00 N	31.38 -1.62 0.00 N	32.63 -1.69 0.00 N	31.01 -1.73 0.00 N	31.67 -1.45 0.00 N	32.44 -0.68 0.00 N	36.85 -1.09 0.00 N	46.37 -0.68 0.00 N	94.34 -3.43 0.00 N	76.07 -3.14 0.00 N	30.60 -1.18 0.00 N	31.79 -1.08 0.00 N	30.21 -1.36 0.00 N	40.79 -2.51 0.00 N	18.28 -0.59 0.00 N	21.87 -0.44 0.00 N	26.86 -0.89 0.00 N	27.28 -1.04 0.00 N	26.96 -0.96 0.00 N	31.91 -1.28 0.00 N	34.46 -1.40 0.00 N	30.48 -1.56 0.00 N	31.63 -0.65 0.00 N	30.31 -1.17 0.00 N	
CANDIGU_WT_PWR 323617	35.82 0.00 0.00 N	32.89 -0.11 0.00 N	34.14 -0.18 0.00 N	32.55 -0.19 0.00 N	33.28 0.17 0.00 N	34.04 0.93 0.00 N	39.46 1.52 0.00 N	50.50 3.45 0.00 N	102.80 5.03 0.00 N	82.79 3.58 0.00 N	33.25 1.47 0.00 N	34.53 1.66 0.00 N	32.70 1.13 0.00 N	44.17 0.87 0.00 N	19.70 0.82 0.00 N	23.26 0.95 0.00 N	28.73 0.98 0.00 N	29.27 0.96 0.00 N	29.02 1.10 0.00 N	34.68 1.49 0.00 N	37.64 1.78 0.00 N	32.82 0.78 0.00 N	33.47 1.19 0.00 N	32.04 0.57 0.00 N	
CARR STREET_E_SYR 24060	35.50 -0.32 0.00 N	32.64 -0.36 0.00 N	33.90 -0.42 0.00 N	32.32 -0.42 0.00 N	32.82 -0.30 0.00 N	33.05 -0.06 0.00 N	38.10 0.16 0.00 N	47.52 0.47 0.00 N	98.37 0.60 0.00 N	79.67 0.46 0.00 N	31.98 0.19 0.00 N	33.11 0.25 0.00 N	31.74 0.17 0.00 N	43.42 0.13 0.00 N	19.03 0.15 0.00 N	22.50 0.19 0.00 N	27.94 0.19 0.00 N	28.48 0.17 0.00 N	28.11 0.19 0.00 N	33.43 0.24 0.00 N	36.15 0.28 0.00 N	32.14 0.10 0.00 N	32.40 0.12 0.00 N	31.34 -0.14 0.00 N	
CARTHAGE___PAPER	34.29	31.58	32.76	31.23	31.61	31.85	36.86	45.95	95.58	77.42	31.00	31.99	30.77	42.00	19.41	23.90	26.78	27.30	27.01	32.30	34.91	31.11	31.28	30.38	

23857	-1.53 0.00 N	-1.42 0.00 N	-1.55 0.00 N	-1.51 0.00 N	-1.51 0.00 N	-1.26 0.00 N	-1.07 0.00 N	-1.10 0.00 N	-2.19 0.00 N	-1.79 0.00 N	-0.78 0.00 N	-0.88 0.00 N	-0.80 0.00 N	-1.30 0.00 N	-0.58 -1.12 N	-0.70 -2.29 N	-0.97 0.00 N	-1.01 0.00 N	-0.91 0.00 N	-0.89 0.00 N	-0.96 0.00 N	-0.93 0.00 N	-1.00 0.00 N	-1.10 0.00 N
CE_DUNWOOD___DRP 24194	38.78 2.96 0.00 N	35.43 2.43 0.00 N	36.61 2.29 0.00 N	34.89 2.14 0.00 N	35.52 2.40 0.00 N	35.69 2.58 0.00 N	41.51 3.58 0.00 N	52.60 5.05 -0.50 N	108.70 10.87 -0.05 N	88.10 8.88 0.00 N	35.51 3.69 -0.03 N	36.89 3.90 -0.13 N	35.53 3.70 -0.25 N	48.45 5.05 -0.09 N	23.46 2.23 -2.35 N	27.66 2.44 -2.91 N	31.36 3.12 -0.49 N	31.84 3.30 -0.22 N	31.35 3.27 -0.15 N	38.59 4.01 -1.39 N	40.40 4.29 -0.25 N	36.07 3.71 -0.32 N	35.75 3.47 0.00 N	34.45 2.97 0.00 N
CE_MILLWOOD___DRP 24193	38.70 2.89 0.00 N	35.36 2.36 0.00 N	36.54 2.22 0.00 N	34.82 2.08 0.00 N	35.46 2.34 0.00 N	35.61 2.50 0.00 N	41.44 3.50 0.00 N	52.38 4.93 -0.39 N	108.46 10.65 -0.04 N	87.89 8.68 0.00 N	35.41 3.60 -0.03 N	36.76 3.80 -0.10 N	35.37 3.60 -0.20 N	48.29 4.92 -0.07 N	22.89 2.17 -1.84 N	26.96 2.37 -2.28 N	31.17 3.04 -0.38 N	31.70 3.21 -0.17 N	31.23 3.18 -0.12 N	38.19 3.91 -1.09 N	40.24 4.18 -0.19 N	35.90 3.61 -0.25 N	35.66 3.38 0.00 N	34.36 2.89 0.00 N
CE_NYC2_DRP 24202	39.05 3.24 0.00 N	35.66 2.66 0.00 N	36.82 2.51 0.00 N	35.06 2.32 0.00 N	35.70 2.58 0.00 N	35.92 2.81 0.00 N	41.86 3.93 0.00 N	74.85 5.52 -22.28 N	112.04 11.85 -2.42 N	88.86 9.65 0.00 N	37.30 4.06 -1.45 N	42.91 4.22 -5.82 N	46.82 4.00 -11.25 N	53.02 5.48 -4.25 N	125.85 2.40 -104.57 N	154.68 2.62 -129.75 N	52.88 3.36 -21.76 N	41.70 3.57 -9.81 N	38.30 3.57 -6.81 N	99.55 4.33 -62.03 N	51.51 4.69 -10.96 N	50.17 4.07 -14.06 N	36.17 3.89 0.00 N	34.81 3.34 0.00 N
CE_NYC_DRP 24195	39.01 3.20 0.00 N	35.60 2.61 0.00 N	36.76 2.44 0.00 N	35.01 2.26 0.00 N	35.64 2.53 0.00 N	35.87 2.75 0.00 N	41.83 3.90 0.00 N	71.52 5.51 -18.95 N	111.64 11.81 -2.06 N	88.83 9.61 0.00 N	37.05 4.03 -1.24 N	42.08 4.27 -4.95 N	45.20 4.06 -9.57 N	52.44 5.53 -3.62 N	110.28 2.45 -88.95 N	135.38 2.69 -110.37 N	49.70 3.43 -18.51 N	40.28 3.62 -8.35 N	37.29 3.58 -5.79 N	90.33 4.38 -52.76 N	49.87 4.68 -9.33 N	48.05 4.05 -11.96 N	36.07 3.79 0.00 N	34.71 3.24 0.00 N
CHAFFEE___LFGE 323603	38.42 2.61 0.00 N	34.78 1.77 0.00 N	35.69 1.37 0.00 N	34.00 1.26 0.00 N	34.79 1.67 0.00 N	35.32 2.21 0.00 N	40.19 2.25 0.00 N	51.20 4.15 0.00 N	107.82 10.05 0.00 N	87.04 7.83 0.00 N	34.81 3.03 0.00 N	35.95 3.08 0.00 N	33.73 2.16 0.00 N	45.38 2.08 0.00 N	20.23 1.36 0.00 N	23.84 1.53 0.00 N	29.28 1.53 0.00 N	29.73 1.42 0.00 N	29.39 1.46 0.00 N	35.40 2.21 0.00 N	38.57 2.71 0.00 N	33.80 1.76 0.00 N	34.70 2.42 0.00 N	34.67 3.19 0.00 N
CHATEAUG_WT_PWR 323614	35.63 -0.18 0.00 N	33.01 0.01 0.00 N	34.47 0.15 0.00 N	32.90 0.15 0.00 N	33.07 -0.05 0.00 N	32.92 -0.19 0.00 N	37.32 -0.61 0.00 N	45.72 -1.33 0.00 N	94.64 -3.13 0.00 N	76.54 -2.68 0.00 N	30.44 -1.35 0.00 N	31.01 -1.86 0.00 N	29.81 -1.76 0.00 N	40.95 -2.35 0.00 N	-6.66 -1.50 24.04 N	-28.94 -1.75 49.49 N	25.53 -2.22 0.00 N	26.48 -1.83 0.00 N	26.36 -1.57 0.00 N	31.49 -1.70 0.00 N	34.00 -1.87 0.00 N	30.46 -1.59 0.00 N	30.73 -1.55 0.00 N	30.43 -1.05 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.37 -0.45 0.00 N	32.78 -0.22 0.00 N	34.24 -0.08 0.00 N	32.66 -0.09 0.00 N	32.80 -0.32 0.00 N	32.64 -0.47 0.00 N	36.87 -1.06 0.00 N	45.16 -1.89 0.00 N	93.56 -4.21 0.00 N	75.65 -3.56 0.00 N	30.15 -1.64 0.00 N	30.74 -2.12 0.00 N	29.59 -1.98 0.00 N	40.66 -2.64 0.00 N	-8.40 -1.52 25.76 N	-32.49 -1.77 53.03 N	25.47 -2.28 0.00 N	26.35 -1.97 0.00 N	26.17 -1.76 0.00 N	31.25 -1.94 0.00 N	33.76 -2.10 0.00 N	30.29 -1.75 0.00 N	30.55 -1.74 0.00 N	30.24 -1.23 0.00 N
CHAUTAUQUA___LFGE 323629	35.47 -0.35 0.00 N	32.29 -0.71 0.00 N	33.57 -0.75 0.00 N	32.04 -0.71 0.00 N	32.75 -0.37 0.00 N	33.49 0.37 0.00 N	38.50 0.57 0.00 N	49.45 2.40 0.00 N	100.78 3.01 0.00 N	81.02 1.80 0.00 N	32.50 0.72 0.00 N	33.77 0.91 0.00 N	31.96 0.39 0.00 N	42.93 -0.37 0.00 N	19.20 0.32 0.00 N	22.71 0.40 0.00 N	28.08 0.33 0.00 N	28.59 0.27 0.00 N	28.23 0.31 0.00 N	33.64 0.45 0.00 N	36.52 0.66 0.00 N	31.96 -0.08 0.00 N	32.85 0.56 0.00 N	31.54 0.06 0.00 N
CH_MIDHUDSON___DRP 24192	38.57 2.75 0.00 N	35.25 2.26 0.00 N	36.44 2.13 0.00 N	34.75 2.00 0.00 N	35.38 2.26 0.00 N	35.50 2.38 0.00 N	41.25 3.32 0.00 N	51.71 4.66 0.00 N	107.85 10.08 0.00 N	87.45 8.24 0.00 N	35.19 3.41 0.00 N	36.44 3.58 0.00 N	34.97 3.39 0.00 N	47.96 4.66 0.00 N	20.93 2.06 0.00 N	24.54 2.24 0.00 N	30.63 2.88 0.00 N	31.36 3.04 0.00 N	30.93 3.00 0.00 N	36.87 3.68 0.00 N	39.79 3.93 0.00 N	35.42 3.39 0.00 N	35.45 3.17 0.00 N	34.19 2.72 0.00 N
CH_MISC_IPPS 23765	38.78 2.96 0.00 N	35.43 2.44 0.00 N	36.62 2.30 0.00 N	34.91 2.17 0.00 N	35.54 2.42 0.00 N	35.70 2.59 0.00 N	41.55 3.62 0.00 N	52.16 5.11 0.00 N	108.73 10.95 0.00 N	88.09 8.88 0.00 N	35.46 3.67 0.00 N	36.73 3.86 0.00 N	35.23 3.66 0.00 N	48.29 5.00 0.00 N	21.07 2.20 0.00 N	24.72 2.41 0.00 N	30.84 3.09 0.00 N	31.58 3.26 0.00 N	31.15 3.23 0.00 N	37.15 3.97 0.00 N	40.14 4.28 0.00 N	35.70 3.66 0.00 N	35.68 3.40 0.00 N	34.40 2.92 0.00 N
CH_RES_BVR_FALLS 23983	35.53 -0.29 0.00 N	32.77 -0.23 0.00 N	34.11 -0.20 0.00 N	32.55 -0.20 0.00 N	32.86 -0.25 0.00 N	32.81 -0.30 0.00 N	37.46 -0.47 0.00 N	46.33 -0.72 0.00 N	96.12 -1.64 0.00 N	77.85 -1.36 0.00 N	31.23 -0.55 0.00 N	32.25 -0.61 0.00 N	31.04 -0.53 0.00 N	42.45 -0.85 0.00 N	18.43 -0.44 0.00 N	21.80 -0.51 0.00 N	27.15 -0.60 0.00 N	27.74 -0.58 0.00 N	27.31 -0.62 0.00 N	32.35 -0.83 0.00 N	34.82 -1.04 0.00 N	31.20 -0.84 0.00 N	31.40 -0.88 0.00 N	30.66 -0.81 0.00 N
CH_RES_NIAGARA 23895	33.39 -2.43 0.00 N	30.85 -2.16 0.00 N	32.09 -2.23 0.00 N	30.45 -2.30 0.00 N	31.07 -2.05 0.00 N	31.84 -1.27 0.00 N	35.87 -2.07 0.00 N	44.20 -2.86 0.00 N	89.78 -7.98 0.00 N	72.57 -6.64 0.00 N	29.21 -2.57 0.00 N	30.30 -2.56 0.00 N	28.91 -2.66 0.00 N	39.46 -3.84 0.00 N	17.76 -1.11 0.00 N	21.37 -0.94 0.00 N	26.17 -1.58 0.00 N	26.53 -1.79 0.00 N	26.22 -1.70 0.00 N	30.89 -2.30 0.00 N	33.24 -2.62 0.00 N	29.58 -2.46 0.00 N	30.94 -1.35 0.00 N	29.67 -1.80 0.00 N
CH_RES_SYRACUSE 23985	35.57 -0.24 0.00 N	32.72 -0.28 0.00 N	33.98 -0.34 0.00 N	32.41 -0.34 0.00 N	32.93 -0.19 0.00 N	33.20 0.09 0.00 N	38.34 0.41 0.00 N	47.83 0.78 0.00 N	98.79 1.03 0.00 N	79.96 0.75 0.00 N	32.07 0.29 0.00 N	33.21 0.35 0.00 N	31.83 0.26 0.00 N	43.50 0.20 0.00 N	19.08 0.20 0.00 N	22.57 0.26 0.00 N	28.03 0.28 0.00 N	28.58 0.27 0.00 N	28.23 0.31 0.00 N	33.58 0.39 0.00 N	36.30 0.44 0.00 N	32.25 0.21 0.00 N	32.51 0.23 0.00 N	31.43 -0.04 0.00 N

CLINTON_WT_PWR 323605	35.63 -0.18 0.00 N	33.01 0.01 0.00 N	34.47 0.15 0.00 N	32.90 0.15 0.00 N	33.07 -0.05 0.00 N	32.92 -0.19 0.00 N	37.32 -0.61 0.00 N	45.72 -1.33 0.00 N	94.64 -3.13 0.00 N	76.54 -2.68 0.00 N	30.44 -1.35 0.00 N	31.01 -1.86 0.00 N	29.81 -1.76 0.00 N	40.95 -2.35 0.00 N	-6.66 -1.50 24.04 N	-28.94 -1.75 49.49 N	25.53 -2.22 0.00 N	26.48 -1.83 0.00 N	26.36 -1.57 0.00 N	31.49 -1.70 0.00 N	34.00 -1.87 0.00 N	30.46 -1.59 0.00 N	30.73 -1.55 0.00 N	30.43 -1.05 0.00 N
CLINTON___LFGE 323618	35.88 0.07 0.00 N	33.23 0.23 0.00 N	34.70 0.38 0.00 N	33.14 0.39 0.00 N	33.32 0.20 0.00 N	33.16 0.05 0.00 N	37.70 -0.23 0.00 N	46.21 -0.84 0.00 N	95.72 -2.05 0.00 N	77.34 -1.87 0.00 N	30.63 -1.16 0.00 N	30.99 -1.88 0.00 N	29.67 -1.90 0.00 N	40.81 -2.49 0.00 N	-7.15 -1.57 24.46 N	-29.85 -1.81 50.35 N	25.55 -2.20 0.00 N	26.72 -1.60 0.00 N	26.62 -1.31 0.00 N	31.88 -1.31 0.00 N	34.43 -1.44 0.00 N	30.82 -1.22 0.00 N	31.04 -1.24 0.00 N	30.69 -0.78 0.00 N
COLONIE_LFGE___ 323577	38.38 2.56 0.00 N	35.23 2.23 0.00 N	36.43 2.11 0.00 N	34.73 1.98 0.00 N	35.46 2.34 0.00 N	35.31 2.20 0.00 N	40.73 2.80 0.00 N	50.41 3.36 0.00 N	106.08 8.31 0.00 N	86.42 7.21 0.00 N	34.43 2.65 0.00 N	35.56 2.69 0.00 N	34.15 2.58 0.00 N	47.07 3.77 0.00 N	20.48 1.60 0.00 N	23.97 1.67 0.00 N	29.95 2.20 0.00 N	30.66 2.34 0.00 N	30.18 2.25 0.00 N	35.91 2.72 0.00 N	38.53 2.67 0.00 N	34.42 2.38 0.00 N	34.59 2.31 0.00 N	33.49 2.02 0.00 N
CORNELL___ 23752	35.93 0.12 0.00 N	33.20 0.20 0.00 N	34.34 0.02 0.00 N	32.75 0.00 0.00 N	33.50 0.38 0.00 N	34.18 1.07 0.00 N	39.83 1.90 0.00 N	50.55 3.49 0.00 N	102.42 4.65 0.00 N	82.23 3.01 0.00 N	33.19 1.41 0.00 N	34.59 1.72 0.00 N	32.99 1.42 0.00 N	44.39 1.09 0.00 N	19.97 1.10 0.00 N	24.03 1.72 0.00 N	29.88 2.13 0.00 N	30.40 2.08 0.00 N	30.21 2.29 0.00 N	35.79 2.60 0.00 N	38.38 2.52 0.00 N	33.62 1.58 0.00 N	33.75 1.47 0.00 N	32.34 0.86 0.00 N
COXSACKIE___GT 23611	38.81 2.99 0.00 N	35.58 2.58 0.00 N	36.82 2.50 0.00 N	35.16 2.41 0.00 N	35.52 2.40 0.00 N	35.35 2.24 0.00 N	40.85 2.92 0.00 N	50.98 3.93 0.00 N	106.57 8.80 0.00 N	86.38 7.17 0.00 N	34.46 2.68 0.00 N	35.65 2.78 0.00 N	34.07 2.50 0.00 N	46.78 3.48 0.00 N	20.36 1.48 0.00 N	23.90 1.59 0.00 N	29.80 2.05 0.00 N	30.48 2.17 0.00 N	30.12 2.19 0.00 N	35.99 2.80 0.00 N	38.95 3.08 0.00 N	34.70 2.66 0.00 N	34.80 2.52 0.00 N	33.76 2.29 0.00 N
CRESCENT___HYD 24018	38.38 2.56 0.00 N	35.23 2.23 0.00 N	36.43 2.11 0.00 N	34.73 1.98 0.00 N	35.46 2.34 0.00 N	35.31 2.20 0.00 N	40.73 2.80 0.00 N	50.41 3.36 0.00 N	106.08 8.31 0.00 N	86.42 7.21 0.00 N	34.43 2.65 0.00 N	35.56 2.69 0.00 N	34.15 2.58 0.00 N	47.07 3.77 0.00 N	20.48 1.60 0.00 N	23.97 1.67 0.00 N	29.95 2.20 0.00 N	30.66 2.34 0.00 N	30.18 2.25 0.00 N	35.91 2.72 0.00 N	38.53 2.67 0.00 N	34.42 2.38 0.00 N	34.59 2.31 0.00 N	33.49 2.02 0.00 N
CRUCIBLE_METL_DRP 24180	35.57 -0.24 0.00 N	32.72 -0.28 0.00 N	33.98 -0.34 0.00 N	32.41 -0.34 0.00 N	32.93 -0.19 0.00 N	33.20 0.09 0.00 N	38.34 0.41 0.00 N	47.83 0.78 0.00 N	98.79 1.03 0.00 N	79.96 0.75 0.00 N	32.07 0.29 0.00 N	33.21 0.35 0.00 N	31.83 0.26 0.00 N	43.50 0.20 0.00 N	19.08 0.20 0.00 N	22.57 0.26 0.00 N	28.03 0.28 0.00 N	28.58 0.27 0.00 N	28.23 0.31 0.00 N	33.58 0.39 0.00 N	36.30 0.44 0.00 N	32.25 0.21 0.00 N	32.51 0.23 0.00 N	31.43 -0.04 0.00 N
DANC___LFGE 323619	34.16 -1.66 0.00 N	31.43 -1.57 0.00 N	32.59 -1.73 0.00 N	31.05 -1.69 0.00 N	31.46 -1.66 0.00 N	31.75 -1.37 0.00 N	36.85 -1.08 0.00 N	46.03 -1.02 0.00 N	95.66 -2.11 0.00 N	77.51 -1.71 0.00 N	31.03 -0.75 0.00 N	32.01 -0.86 0.00 N	30.80 -0.78 0.00 N	42.00 -1.30 0.00 N	19.30 -0.57 -1.00 N	23.67 -0.70 -2.06 N	26.79 -0.96 0.00 N	27.32 -1.00 0.00 N	27.04 -0.88 0.00 N	32.36 -0.83 0.00 N	35.00 -0.87 0.00 N	31.14 -0.90 0.00 N	31.30 -0.98 0.00 N	30.34 -1.13 0.00 N
DANSKAMMER___1 23586	38.78 2.96 0.00 N	35.43 2.44 0.00 N	36.62 2.30 0.00 N	34.91 2.17 0.00 N	35.54 2.42 0.00 N	35.70 2.59 0.00 N	41.55 3.62 0.00 N	52.16 5.11 0.00 N	108.73 10.95 0.00 N	88.09 8.88 0.00 N	35.46 3.67 0.00 N	36.73 3.86 0.00 N	35.23 3.66 0.00 N	48.29 5.00 0.00 N	21.07 2.20 0.00 N	24.72 2.41 0.00 N	30.84 3.09 0.00 N	31.58 3.26 0.00 N	31.15 3.23 0.00 N	37.15 3.97 0.00 N	40.14 4.28 0.00 N	35.70 3.66 0.00 N	35.68 3.40 0.00 N	34.40 2.92 0.00 N
DANSKAMMER___2 23589	38.78 2.96 0.00 N	35.43 2.44 0.00 N	36.62 2.30 0.00 N	34.91 2.17 0.00 N	35.54 2.42 0.00 N	35.70 2.59 0.00 N	41.55 3.62 0.00 N	52.16 5.11 0.00 N	108.73 10.95 0.00 N	88.09 8.88 0.00 N	35.46 3.67 0.00 N	36.73 3.86 0.00 N	35.23 3.66 0.00 N	48.29 5.00 0.00 N	21.07 2.20 0.00 N	24.72 2.41 0.00 N	30.84 3.09 0.00 N	31.58 3.26 0.00 N	31.15 3.23 0.00 N	37.15 3.97 0.00 N	40.14 4.28 0.00 N	35.70 3.66 0.00 N	35.68 3.40 0.00 N	34.40 2.92 0.00 N
DANSKAMMER___3 23590	38.78 2.96 0.00 N	35.43 2.44 0.00 N	36.62 2.30 0.00 N	34.91 2.17 0.00 N	35.54 2.42 0.00 N	35.70 2.59 0.00 N	41.55 3.62 0.00 N	52.16 5.11 0.00 N	108.73 10.95 0.00 N	88.09 8.88 0.00 N	35.46 3.67 0.00 N	36.73 3.86 0.00 N	35.23 3.66 0.00 N	48.29 5.00 0.00 N	21.07 2.20 0.00 N	24.72 2.41 0.00 N	30.84 3.09 0.00 N	31.58 3.26 0.00 N	31.15 3.23 0.00 N	37.15 3.97 0.00 N	40.14 4.28 0.00 N	35.70 3.66 0.00 N	35.68 3.40 0.00 N	34.40 2.92 0.00 N
DANSKAMMER___4 23591	38.78 2.96 0.00 N	35.43 2.44 0.00 N	36.62 2.30 0.00 N	34.91 2.17 0.00 N	35.54 2.42 0.00 N	35.70 2.59 0.00 N	41.55 3.62 0.00 N	52.16 5.11 0.00 N	108.73 10.95 0.00 N	88.09 8.88 0.00 N	35.46 3.67 0.00 N	36.73 3.86 0.00 N	35.23 3.66 0.00 N	48.29 5.00 0.00 N	21.07 2.20 0.00 N	24.72 2.41 0.00 N	30.84 3.09 0.00 N	31.58 3.26 0.00 N	31.15 3.23 0.00 N	37.15 3.97 0.00 N	40.14 4.28 0.00 N	35.70 3.66 0.00 N	35.68 3.40 0.00 N	34.40 2.92 0.00 N
DANSKAMMER___DIESEL 23592	38.78 2.96 0.00 N	35.43 2.44 0.00 N	36.62 2.30 0.00 N	34.91 2.17 0.00 N	35.54 2.42 0.00 N	35.70 2.59 0.00 N	41.55 3.62 0.00 N	52.16 5.11 0.00 N	108.73 10.95 0.00 N	88.09 8.88 0.00 N	35.46 3.67 0.00 N	36.73 3.86 0.00 N	35.23 3.66 0.00 N	48.29 5.00 0.00 N	21.07 2.20 0.00 N	24.72 2.41 0.00 N	30.84 3.09 0.00 N	31.58 3.26 0.00 N	31.15 3.23 0.00 N	37.15 3.97 0.00 N	40.14 4.28 0.00 N	35.70 3.66 0.00 N	35.68 3.40 0.00 N	34.40 2.92 0.00 N
DASHVILLE___HYD 23610	38.40 2.59 0.00 N	35.03 2.03 0.00 N	36.17 1.85 0.00 N	34.45 1.71 0.00 N	35.06 1.94 0.00 N	35.20 2.09 0.00 N	40.99 3.06 0.00 N	51.56 4.51 0.00 N	107.57 9.80 0.00 N	87.21 8.00 0.00 N	35.17 3.40 0.00 N	36.43 3.57 0.00 N	34.98 3.41 0.00 N	47.95 4.66 0.00 N	20.96 2.08 0.00 N	24.60 2.29 0.00 N	30.68 2.93 0.00 N	31.41 3.09 0.00 N	30.98 3.05 0.00 N	36.93 3.74 0.00 N	39.87 4.01 0.00 N	35.48 3.44 0.00 N	35.46 3.18 0.00 N	34.29 2.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	37.01 1.19 0.00 N	33.99 0.99 0.00 N	35.27 0.95 0.00 N	33.71 0.97 0.00 N	34.23 1.12 0.00 N	34.36 1.24 0.00 N	39.78 1.85 0.00 N	49.83 2.78 0.00 N	103.39 5.63 0.00 N	83.62 4.41 0.00 N	33.61 1.83 0.00 N	34.79 1.93 0.00 N	33.34 1.77 0.00 N	45.60 2.30 0.00 N	19.92 1.04 0.00 N	23.44 1.14 0.00 N	29.20 1.45 0.00 N	29.83 1.51 0.00 N	29.43 1.51 0.00 N	35.09 1.90 0.00 N	38.02 2.15 0.00 N	33.75 1.71 0.00 N	33.87 1.59 0.00 N	32.73 1.26 0.00 N	
DOGLEVILLE___HYD 23807	38.11 2.29 0.00 N	35.03 2.04 0.00 N	36.24 1.92 0.00 N	34.62 1.87 0.00 N	35.33 2.21 0.00 N	35.28 2.17 0.00 N	40.76 2.83 0.00 N	50.93 3.88 0.00 N	106.41 8.64 0.00 N	86.88 7.67 0.00 N	34.82 3.03 0.00 N	36.01 3.15 0.00 N	34.39 2.82 0.00 N	47.10 3.81 0.00 N	20.62 1.75 0.00 N	24.13 1.82 0.00 N	30.07 2.33 0.00 N	30.80 2.48 0.00 N	30.27 2.34 0.00 N	36.12 2.93 0.00 N	38.89 3.02 0.00 N	34.59 2.55 0.00 N	34.75 2.47 0.00 N	33.47 2.00 0.00 N	
DUNKIRK___1 23563	35.18 -0.63 0.00 N	32.08 -0.92 0.00 N	33.33 -0.98 0.00 N	31.80 -0.94 0.00 N	32.51 -0.61 0.00 N	33.23 0.11 0.00 N	38.17 0.24 0.00 N	48.95 1.90 0.00 N	99.71 1.94 0.00 N	80.19 0.97 0.00 N	32.18 0.40 0.00 N	33.45 0.58 0.00 N	31.66 0.09 0.00 N	42.54 -0.76 0.00 N	19.04 0.16 0.00 N	22.52 0.21 0.00 N	27.85 0.10 0.00 N	28.36 0.04 0.00 N	28.00 0.08 0.00 N	33.34 0.15 0.00 N	36.19 0.33 0.00 N	31.69 -0.36 0.00 N	32.59 0.31 0.00 N	31.26 -0.21 0.00 N	
DUNKIRK___2 23564	35.18 -0.63 0.00 N	32.08 -0.92 0.00 N	33.33 -0.98 0.00 N	31.80 -0.94 0.00 N	32.51 -0.61 0.00 N	33.23 0.11 0.00 N	38.17 0.24 0.00 N	48.95 1.90 0.00 N	99.71 1.94 0.00 N	80.19 0.97 0.00 N	32.18 0.40 0.00 N	33.45 0.58 0.00 N	31.66 0.09 0.00 N	42.54 -0.76 0.00 N	19.04 0.16 0.00 N	22.52 0.21 0.00 N	27.85 0.10 0.00 N	28.36 0.04 0.00 N	28.00 0.08 0.00 N	33.34 0.15 0.00 N	36.19 0.33 0.00 N	31.69 -0.36 0.00 N	32.59 0.31 0.00 N	31.26 -0.21 0.00 N	
DUNKIRK___3 23565	34.82 -0.99 0.00 N	31.91 -1.09 0.00 N	33.16 -1.16 0.00 N	31.63 -1.11 0.00 N	32.33 -0.79 0.00 N	33.04 -0.07 0.00 N	37.91 -0.03 0.00 N	48.28 1.23 0.00 N	98.15 0.38 0.00 N	78.98 -0.23 0.00 N	31.72 -0.07 0.00 N	32.97 0.11 0.00 N	31.24 -0.33 0.00 N	42.04 -1.26 0.00 N	18.82 -0.06 0.00 N	22.30 0.00 0.00 N	27.57 -0.18 0.00 N	28.07 -0.25 0.00 N	27.71 -0.21 0.00 N	32.95 -0.24 0.00 N	35.74 -0.13 0.00 N	31.34 -0.70 0.00 N	32.28 0.00 0.00 N	30.93 -0.54 0.00 N	
DUNKIRK___4 23566	34.82 -0.99 0.00 N	31.91 -1.09 0.00 N	33.16 -1.16 0.00 N	31.63 -1.11 0.00 N	32.33 -0.79 0.00 N	33.04 -0.07 0.00 N	37.91 -0.03 0.00 N	48.28 1.23 0.00 N	98.15 0.38 0.00 N	78.98 -0.23 0.00 N	31.72 -0.07 0.00 N	32.97 0.11 0.00 N	31.24 -0.33 0.00 N	42.04 -1.26 0.00 N	18.82 -0.06 0.00 N	22.30 0.00 0.00 N	27.57 -0.18 0.00 N	28.07 -0.25 0.00 N	27.71 -0.21 0.00 N	32.95 -0.24 0.00 N	35.74 -0.13 0.00 N	31.34 -0.70 0.00 N	32.28 0.00 0.00 N	30.93 -0.54 0.00 N	
EAST HAMPTON___GT 23717	39.50 3.68 0.00 N	36.44 3.44 0.00 N	37.92 3.60 0.00 N	36.13 3.39 0.00 N	36.92 3.80 0.00 N	37.77 4.65 0.00 N	43.38 5.45 0.00 N	53.44 7.22 0.83 N	114.73 17.06 0.09 N	92.39 13.17 0.00 N	37.51 5.78 0.05 N	38.93 6.29 0.22 N	37.08 5.93 0.42 N	50.89 7.75 0.16 N	18.41 3.45 3.92 N	21.33 3.89 4.86 N	31.81 4.87 0.82 N	33.06 5.11 0.37 N	32.97 5.30 0.25 N	75.29 6.67 -35.43 N	52.30 6.88 -9.56 N	47.68 5.88 -9.75 N	37.36 5.08 0.00 N	35.48 4.01 0.00 N	
EAST RIVER___6 23660	39.06 3.24 0.00 N	35.63 2.63 0.00 N	36.73 2.41 0.00 N	34.96 2.22 0.00 N	35.61 2.49 0.00 N	35.86 2.74 0.00 N	41.91 3.98 0.00 N	71.66 5.66 -18.95 N	112.03 12.20 -2.06 N	89.07 9.86 0.00 N	37.21 4.19 -1.24 N	42.28 4.46 -4.95 N	45.43 4.29 -9.57 N	52.74 5.82 -3.62 N	110.41 2.57 -88.95 N	135.49 2.81 -110.37 N	49.87 3.60 -18.51 N	40.43 3.77 -8.35 N	37.43 3.72 -5.79 N	90.49 4.54 -52.76 N	50.04 4.85 -9.33 N	48.17 4.17 -11.96 N	36.16 3.88 0.00 N	34.77 3.30 0.00 N	
EAST RIVER___7 23524	39.06 3.24 0.00 N	35.63 2.63 0.00 N	36.73 2.41 0.00 N	34.96 2.22 0.00 N	35.61 2.49 0.00 N	35.86 2.74 0.00 N	41.91 3.98 0.00 N	71.66 5.66 -18.95 N	112.03 12.20 -2.06 N	89.07 9.86 0.00 N	37.21 4.19 -1.24 N	42.28 4.46 -4.95 N	45.43 4.29 -9.57 N	52.74 5.82 -3.62 N	110.41 2.57 -88.95 N	135.49 2.81 -110.37 N	49.87 3.60 -18.51 N	40.43 3.77 -8.35 N	37.43 3.72 -5.79 N	90.49 4.54 -52.76 N	50.04 4.85 -9.33 N	48.17 4.17 -11.96 N	36.16 3.88 0.00 N	34.77 3.30 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.50 3.68 0.00 N	36.44 3.44 0.00 N	37.92 3.60 0.00 N	36.13 3.39 0.00 N	36.92 3.80 0.00 N	37.77 4.65 0.00 N	43.38 5.45 0.00 N	53.44 7.22 0.83 N	114.73 17.06 0.09 N	92.39 13.17 0.00 N	37.51 5.78 0.05 N	38.93 6.29 0.22 N	37.08 5.93 0.42 N	50.89 7.75 0.16 N	18.41 3.45 3.92 N	21.33 3.89 4.86 N	31.81 4.87 0.82 N	33.06 5.11 0.37 N	32.97 5.30 0.25 N	75.29 6.67 -35.43 N	52.30 6.88 -9.56 N	47.68 5.88 -9.75 N	37.36 5.08 0.00 N	35.48 4.01 0.00 N	
EAST_RIVER___1 323558	39.01 3.20 0.00 N	35.60 2.61 0.00 N	36.76 2.44 0.00 N	35.01 2.26 0.00 N	35.64 2.53 0.00 N	35.87 2.75 0.00 N	41.83 3.90 0.00 N	71.52 5.51 -18.95 N	111.64 11.81 -2.06 N	88.83 9.61 0.00 N	37.05 4.03 -1.24 N	42.08 4.27 -4.95 N	45.20 4.06 -9.57 N	52.44 5.53 -3.62 N	110.28 2.45 -88.95 N	135.38 2.69 -110.37 N	49.70 3.43 -18.51 N	40.28 3.62 -8.35 N	37.29 3.58 -5.79 N	90.33 4.38 -52.76 N	49.87 4.68 -9.33 N	48.05 4.05 -11.96 N	36.07 3.79 0.00 N	34.71 3.24 0.00 N	
EAST_RIVER___2 323559	39.06 3.24 0.00 N	35.63 2.63 0.00 N	36.73 2.41 0.00 N	34.96 2.22 0.00 N	35.61 2.49 0.00 N	35.86 2.74 0.00 N	41.91 3.98 0.00 N	71.66 5.66 -18.95 N	112.03 12.20 -2.06 N	89.07 9.86 0.00 N	37.21 4.19 -1.24 N	42.28 4.46 -4.95 N	45.43 4.29 -9.57 N	52.74 5.82 -3.62 N	110.41 2.57 -88.95 N	135.49 2.81 -110.37 N	49.87 3.60 -18.51 N	40.43 3.77 -8.35 N	37.43 3.72 -5.79 N	90.49 4.54 -52.76 N	50.04 4.85 -9.33 N	48.17 4.17 -11.96 N	36.16 3.88 0.00 N	34.77 3.30 0.00 N	
EAST___DELAWARE_HYD 23607	38.51 2.69 0.00 N	35.49 2.50 0.00 N	36.83 2.51 0.00 N	35.19 2.45 0.00 N	35.90 2.78 0.00 N	36.16 3.04 0.00 N	41.88 3.95 0.00 N	52.30 5.25 0.00 N	107.69 9.92 0.00 N	86.94 7.73 0.00 N	34.77 2.98 0.00 N	35.90 3.04 0.00 N	34.38 2.81 0.00 N	46.99 3.69 0.00 N	20.46 1.58 0.00 N	24.11 1.80 0.00 N	30.06 2.31 0.00 N	30.82 2.51 0.00 N	30.52 2.59 0.00 N	36.51 3.32 0.00 N	39.53 3.67 0.00 N	35.07 3.03 0.00 N	35.15 2.87 0.00 N	34.05 2.58 0.00 N	
ELEC_TRO_TEK	38.55	35.37	36.84	35.10	35.75	36.09	41.30	50.69	107.84	87.15	35.29	36.53	34.87	48.13	17.20	19.91	30.08	31.32	31.14	73.28	50.14	45.95	35.98	34.47	

24086	2.73 0.00 N	2.37 0.00 N	2.52 0.00 N	2.35 0.00 N	2.63 0.00 N	2.98 0.00 N	3.36 0.00 N	4.47 0.83 N	10.17 0.09 N	7.93 0.00 N	3.56 0.05 N	3.89 0.22 N	3.72 0.42 N	5.00 0.16 N	2.24 3.92 N	2.46 4.86 N	3.15 0.82 N	3.38 0.37 N	3.47 0.25 N	4.39 -35.70 N	4.71 -9.56 N	4.09 -9.81 N	3.71 0.00 N	3.00 0.00 N
ELLENBURG_WT_PWR 323604	35.63 -0.18 0.00 N	33.01 0.01 0.00 N	34.47 0.15 0.00 N	32.90 0.15 0.00 N	33.07 -0.05 0.00 N	32.92 -0.19 0.00 N	37.32 -0.61 0.00 N	45.72 -1.33 0.00 N	94.64 -3.13 0.00 N	76.54 -2.68 0.00 N	30.44 -1.35 0.00 N	31.01 -1.86 0.00 N	29.81 -1.76 0.00 N	40.95 -2.35 0.00 N	-6.66 -1.50 24.04 N	-28.94 -1.75 49.49 N	25.53 -2.22 0.00 N	26.48 -1.83 0.00 N	26.36 -1.57 0.00 N	31.49 -1.70 0.00 N	34.00 -1.87 0.00 N	30.46 -1.59 0.00 N	30.73 -1.55 0.00 N	30.43 -1.05 0.00 N
EMPIRE_CC_1 323656	38.43 2.62 0.00 N	35.27 2.27 0.00 N	36.45 2.13 0.00 N	34.76 2.01 0.00 N	35.48 2.36 0.00 N	35.35 2.23 0.00 N	40.70 2.77 0.00 N	50.40 3.35 0.00 N	106.07 8.30 0.00 N	86.40 7.18 0.00 N	34.49 2.71 0.00 N	35.61 2.75 0.00 N	34.20 2.63 0.00 N	47.19 3.89 0.00 N	20.55 1.67 0.00 N	24.04 1.73 0.00 N	30.04 2.29 0.00 N	30.75 2.44 0.00 N	30.27 2.34 0.00 N	35.95 2.77 0.00 N	38.60 2.74 0.00 N	34.51 2.47 0.00 N	34.69 2.41 0.00 N	33.60 2.12 0.00 N
EMPIRE_CC_2 323658	38.43 2.62 0.00 N	35.27 2.27 0.00 N	36.45 2.13 0.00 N	34.76 2.01 0.00 N	35.48 2.36 0.00 N	35.35 2.23 0.00 N	40.70 2.77 0.00 N	50.40 3.35 0.00 N	106.07 8.30 0.00 N	86.40 7.18 0.00 N	34.49 2.71 0.00 N	35.61 2.75 0.00 N	34.20 2.63 0.00 N	47.19 3.89 0.00 N	20.55 1.67 0.00 N	24.04 1.73 0.00 N	30.04 2.29 0.00 N	30.75 2.44 0.00 N	30.27 2.34 0.00 N	35.95 2.77 0.00 N	38.60 2.74 0.00 N	34.51 2.47 0.00 N	34.69 2.41 0.00 N	33.60 2.12 0.00 N
E_CANADA_CAP_HY 24051	36.17 0.36 0.00 N	33.38 0.38 0.00 N	34.80 0.48 0.00 N	33.22 0.47 0.00 N	33.52 0.40 0.00 N	33.96 0.84 0.00 N	39.49 1.56 0.00 N	49.50 2.45 0.00 N	102.03 4.26 0.00 N	82.17 2.96 0.00 N	33.09 1.31 0.00 N	34.19 1.33 0.00 N	32.82 1.25 0.00 N	44.86 1.57 0.00 N	19.52 0.64 0.00 N	23.17 0.87 0.00 N	28.68 0.92 0.00 N	29.19 0.87 0.00 N	28.94 1.01 0.00 N	34.52 1.33 0.00 N	37.48 1.61 0.00 N	33.15 1.11 0.00 N	33.16 0.88 0.00 N	32.12 0.65 0.00 N
E_CANADA_MHWK_HY 24050	38.11 2.29 0.00 N	35.03 2.04 0.00 N	36.24 1.92 0.00 N	34.62 1.87 0.00 N	35.33 2.21 0.00 N	35.28 2.17 0.00 N	40.76 2.83 0.00 N	50.93 3.88 0.00 N	106.41 8.64 0.00 N	86.88 7.67 0.00 N	34.82 3.03 0.00 N	36.01 3.15 0.00 N	34.39 2.82 0.00 N	47.10 3.81 0.00 N	20.62 1.75 0.00 N	24.13 1.82 0.00 N	30.07 2.33 0.00 N	30.80 2.48 0.00 N	30.27 2.34 0.00 N	36.12 2.93 0.00 N	38.89 3.02 0.00 N	34.59 2.55 0.00 N	34.75 2.47 0.00 N	33.47 2.00 0.00 N
E_FISHKILL___LBMP 23776	38.49 2.67 0.00 N	35.18 2.19 0.00 N	36.37 2.05 0.00 N	34.67 1.93 0.00 N	35.30 2.19 0.00 N	35.43 2.31 0.00 N	41.13 3.20 0.00 N	51.53 4.48 0.00 N	107.53 9.76 0.00 N	87.21 7.99 0.00 N	35.08 3.30 0.00 N	36.33 3.47 0.00 N	34.86 3.28 0.00 N	47.82 4.52 0.00 N	20.87 1.99 0.00 N	24.46 2.16 0.00 N	30.53 2.78 0.00 N	31.26 2.94 0.00 N	30.83 2.90 0.00 N	36.74 3.55 0.00 N	39.65 3.79 0.00 N	35.32 3.28 0.00 N	35.35 3.07 0.00 N	34.11 2.63 0.00 N
FAR ROCKAWAY___4 23548	39.33 3.52 0.00 N	36.06 3.07 0.00 N	37.57 3.25 0.00 N	35.80 3.05 0.00 N	36.45 3.34 0.00 N	36.88 3.77 0.00 N	42.29 4.36 0.00 N	51.94 5.73 0.83 N	110.39 12.71 0.09 N	89.19 9.97 0.00 N	36.10 4.37 0.05 N	37.40 4.75 0.22 N	35.68 4.53 0.42 N	49.22 6.08 0.16 N	17.69 2.73 3.92 N	20.46 3.02 4.86 N	30.78 3.84 0.82 N	32.08 4.13 0.37 N	31.92 4.25 0.25 N	76.38 5.38 -37.81 N	51.24 5.79 -9.58 N	47.30 4.98 -10.27 N	36.87 4.58 0.00 N	35.24 3.76 0.00 N
FARRAGUT___LBMP 323566	38.98 3.16 0.00 N	35.57 2.58 0.00 N	36.73 2.41 0.00 N	34.98 2.23 0.00 N	35.62 2.50 0.00 N	35.84 2.72 0.00 N	41.77 3.84 0.00 N	72.09 5.44 -19.60 N	111.51 11.61 -2.13 N	88.67 9.46 0.00 N	37.03 3.97 -1.28 N	42.17 4.19 -5.12 N	45.45 3.98 -9.90 N	52.47 5.43 -3.74 N	113.27 2.40 -92.00 N	139.10 2.64 -114.15 N	50.27 3.37 -19.15 N	40.51 3.56 -8.63 N	37.43 3.52 -5.99 N	92.07 4.31 -54.57 N	50.13 4.61 -9.65 N	48.41 4.00 -12.37 N	36.02 3.74 0.00 N	34.68 3.21 0.00 N
FENNER___WINDPWR 24204	36.59 0.78 0.00 N	33.66 0.66 0.00 N	34.93 0.61 0.00 N	33.32 0.57 0.00 N	33.82 0.70 0.00 N	34.08 0.97 0.00 N	39.46 1.53 0.00 N	49.32 2.27 0.00 N	102.21 4.45 0.00 N	82.77 3.56 0.00 N	33.21 1.42 0.00 N	34.35 1.49 0.00 N	32.91 1.34 0.00 N	45.01 1.71 0.00 N	19.67 0.80 0.00 N	23.22 0.91 0.00 N	28.83 1.08 0.00 N	29.41 1.10 0.00 N	29.05 1.13 0.00 N	34.64 1.44 0.00 N	37.48 1.62 0.00 N	33.28 1.24 0.00 N	33.43 1.15 0.00 N	32.29 0.81 0.00 N
FIBERTEK___ENERGY 23856	35.57 -0.24 0.00 N	32.72 -0.28 0.00 N	33.98 -0.34 0.00 N	32.41 -0.34 0.00 N	32.93 -0.19 0.00 N	33.20 0.09 0.00 N	38.34 0.41 0.00 N	47.83 0.78 0.00 N	98.79 1.03 0.00 N	79.96 0.75 0.00 N	32.07 0.29 0.00 N	33.21 0.35 0.00 N	31.83 0.26 0.00 N	43.50 0.20 0.00 N	19.08 0.20 0.00 N	22.57 0.26 0.00 N	28.03 0.28 0.00 N	28.58 0.27 0.00 N	28.23 0.31 0.00 N	33.58 0.39 0.00 N	36.30 0.44 0.00 N	32.25 0.21 0.00 N	32.51 0.23 0.00 N	31.43 -0.04 0.00 N
FITZPATRICK____ 23598	34.78 -1.03 0.00 N	32.02 -0.98 0.00 N	33.26 -1.06 0.00 N	31.72 -1.02 0.00 N	32.16 -0.95 0.00 N	32.32 -0.79 0.00 N	37.11 -0.82 0.00 N	46.14 -0.91 0.00 N	95.64 -2.13 0.00 N	77.46 -1.76 0.00 N	31.08 -0.70 0.00 N	32.15 -0.71 0.00 N	30.85 -0.72 0.00 N	42.26 -1.04 0.00 N	18.50 -0.37 0.00 N	21.89 -0.42 0.00 N	27.19 -0.56 0.00 N	27.73 -0.59 0.00 N	27.36 -0.57 0.00 N	32.51 -0.67 0.00 N	35.13 -0.73 0.00 N	31.31 -0.73 0.00 N	31.60 -0.68 0.00 N	30.66 -0.82 0.00 N
FORT ORANGE____ 23900	38.19 2.38 0.00 N	35.07 2.07 0.00 N	36.28 1.96 0.00 N	34.62 1.88 0.00 N	35.26 2.15 0.00 N	35.05 1.94 0.00 N	40.26 2.33 0.00 N	50.01 2.96 0.00 N	104.78 7.01 0.00 N	85.22 6.01 0.00 N	34.04 2.25 0.00 N	35.13 2.26 0.00 N	33.66 2.08 0.00 N	46.36 3.06 0.00 N	20.19 1.32 0.00 N	23.71 1.40 0.00 N	29.62 1.87 0.00 N	30.28 1.96 0.00 N	29.82 1.89 0.00 N	35.51 2.32 0.00 N	38.23 2.36 0.00 N	34.13 2.09 0.00 N	34.40 2.12 0.00 N	33.40 1.93 0.00 N
FORT_DRUM_COGEN 23780	34.08 -1.74 0.00 N	31.36 -1.63 0.00 N	32.52 -1.80 0.00 N	30.99 -1.76 0.00 N	31.39 -1.73 0.00 N	31.67 -1.44 0.00 N	36.75 -1.19 0.00 N	45.89 -1.16 0.00 N	95.40 -2.37 0.00 N	77.31 -1.91 0.00 N	30.95 -0.84 0.00 N	31.92 -0.94 0.00 N	30.72 -0.85 0.00 N	41.89 -1.41 0.00 N	19.29 -0.62 -1.03 N	23.67 -0.75 -2.12 N	26.72 -1.03 0.00 N	27.24 -1.08 0.00 N	26.97 -0.96 0.00 N	32.27 -0.92 0.00 N	34.89 -0.97 0.00 N	31.05 -0.99 0.00 N	31.23 -1.05 0.00 N	30.30 -1.17 0.00 N

FPL FAR_ROCK_GT1 24212	39.33 3.52 0.00 N	36.06 3.07 0.00 N	37.57 3.25 0.00 N	35.80 3.05 0.00 N	36.45 3.34 0.00 N	36.88 3.77 0.00 N	42.29 4.36 0.00 N	51.94 5.73 0.83 N	110.39 12.71 0.09 N	89.19 9.97 0.00 N	36.10 4.37 0.05 N	37.40 4.75 0.22 N	35.68 4.53 0.42 N	49.22 6.08 0.16 N	17.69 2.73 3.92 N	20.46 3.02 4.86 N	30.78 3.84 0.82 N	32.08 4.13 0.37 N	31.92 4.25 0.25 N	76.38 5.38 -37.81 N	51.24 5.79 -9.58 N	47.30 4.98 -10.27 N	36.87 4.58 0.00 N	35.24 3.76 0.00 N
FPL FAR_ROCK_GT2 23815	39.33 3.52 0.00 N	36.06 3.07 0.00 N	37.57 3.25 0.00 N	35.80 3.05 0.00 N	36.45 3.34 0.00 N	36.88 3.77 0.00 N	42.29 4.36 0.00 N	51.94 5.73 0.83 N	110.39 12.71 0.09 N	89.19 9.97 0.00 N	36.10 4.37 0.05 N	37.40 4.75 0.22 N	35.68 4.53 0.42 N	49.22 6.08 0.16 N	17.69 2.73 3.92 N	20.46 3.02 4.86 N	30.78 3.84 0.82 N	32.08 4.13 0.37 N	31.92 4.25 0.25 N	76.38 5.38 -37.81 N	51.24 5.79 -9.58 N	47.30 4.98 -10.27 N	36.87 4.58 0.00 N	35.24 3.76 0.00 N
FRANKLIN_FALL_HYD 24054	35.63 -0.18 0.00 N	33.00 0.00 0.00 N	34.47 0.15 0.00 N	32.89 0.14 0.00 N	33.03 -0.09 0.00 N	32.92 -0.19 0.00 N	37.31 -0.62 0.00 N	45.78 -1.27 0.00 N	95.10 -2.67 0.00 N	76.97 -2.25 0.00 N	30.73 -1.05 0.00 N	31.38 -1.49 0.00 N	30.30 -1.28 0.00 N	41.58 -1.72 0.00 N	33.08 -1.11 -15.31 N	52.54 -1.28 -31.52 N	26.06 -1.69 0.00 N	26.82 -1.50 0.00 N	26.55 -1.38 0.00 N	31.78 -1.42 0.00 N	34.29 -1.58 0.00 N	30.77 -1.27 0.00 N	31.08 -1.20 0.00 N	30.69 -0.78 0.00 N
FREEPORT_EQUS_GT1 23764	38.92 3.11 0.00 N	35.71 2.72 0.00 N	37.21 2.89 0.00 N	35.46 2.71 0.00 N	36.12 3.00 0.00 N	36.53 3.42 0.00 N	41.80 3.87 0.00 N	51.27 5.06 0.83 N	109.05 11.37 0.09 N	88.04 8.83 0.00 N	35.66 3.93 0.05 N	36.92 4.27 0.22 N	35.24 4.09 0.42 N	48.62 5.49 0.16 N	17.42 2.46 3.92 N	20.17 2.73 4.86 N	30.42 3.48 0.82 N	31.69 3.74 0.37 N	31.51 3.84 0.25 N	73.95 4.80 -35.96 N	50.71 5.28 -9.57 N	46.46 4.55 -9.87 N	36.42 4.14 0.00 N	34.83 3.36 0.00 N
FULTON COGEN____ 23766	35.00 -0.82 0.00 N	32.18 -0.81 0.00 N	33.42 -0.90 0.00 N	31.88 -0.87 0.00 N	32.35 -0.77 0.00 N	32.56 -0.55 0.00 N	37.50 -0.44 0.00 N	46.72 -1.02 0.00 N	96.75 -1.02 0.00 N	78.35 -0.86 0.00 N	31.43 -0.35 0.00 N	32.51 -0.35 0.00 N	31.18 -0.39 0.00 N	42.69 -0.61 0.00 N	18.70 -0.18 0.00 N	22.11 -0.20 0.00 N	27.45 -0.30 0.00 N	28.00 -0.32 0.00 N	27.64 -0.28 0.00 N	32.87 -0.32 0.00 N	35.54 -0.32 0.00 N	31.63 -0.40 0.00 N	31.89 -0.39 0.00 N	30.87 -0.61 0.00 N
Freeport____CT2 23818	38.92 3.11 0.00 N	35.71 2.72 0.00 N	37.21 2.89 0.00 N	35.46 2.71 0.00 N	36.12 3.00 0.00 N	36.53 3.42 0.00 N	41.80 3.87 0.00 N	51.27 5.06 0.83 N	109.05 11.37 0.09 N	88.04 8.83 0.00 N	35.66 3.93 0.05 N	36.92 4.27 0.22 N	35.24 4.09 0.42 N	48.62 5.49 0.16 N	17.42 2.46 3.92 N	20.17 2.73 4.86 N	30.42 3.48 0.82 N	31.69 3.74 0.37 N	31.51 3.84 0.25 N	73.95 4.80 -35.96 N	50.71 5.28 -9.57 N	46.46 4.55 -9.87 N	36.42 4.14 0.00 N	34.83 3.36 0.00 N
G.F.CEMENT____DRP 24184	37.84 2.02 0.00 N	34.62 1.62 0.00 N	35.75 1.43 0.00 N	34.07 1.33 0.00 N	34.77 1.65 0.00 N	34.75 1.64 0.00 N	40.36 2.43 0.00 N	50.06 3.00 0.00 N	105.42 7.66 0.00 N	85.82 6.61 0.00 N	34.17 2.39 0.00 N	35.39 2.52 0.00 N	34.06 2.49 0.00 N	46.78 3.48 0.00 N	20.25 1.38 0.00 N	23.63 1.32 0.00 N	29.56 1.81 0.00 N	30.29 1.98 0.00 N	29.86 1.93 0.00 N	35.62 2.43 0.00 N	38.21 2.35 0.00 N	34.05 2.01 0.00 N	34.01 1.73 0.00 N	32.78 1.31 0.00 N
GARDENVILLE____LBMP 24039	34.07 -1.74 0.00 N	31.37 -1.62 0.00 N	32.62 -1.70 0.00 N	31.02 -1.73 0.00 N	31.68 -1.44 0.00 N	32.44 -0.68 0.00 N	36.86 -1.08 0.00 N	46.38 -0.67 0.00 N	94.33 -3.44 0.00 N	76.06 -3.16 0.00 N	30.59 -1.19 0.00 N	31.77 -1.10 0.00 N	30.20 -1.37 0.00 N	40.78 -2.52 0.00 N	18.28 -0.60 0.00 N	21.85 -0.45 0.00 N	26.86 -0.89 0.00 N	27.27 -1.05 0.00 N	26.96 -0.97 0.00 N	31.90 -1.29 0.00 N	34.46 -1.40 0.00 N	30.46 -1.58 0.00 N	31.62 -0.67 0.00 N	30.29 -1.18 0.00 N
GENERAL____MILLS 23808	34.09 -1.73 0.00 N	31.38 -1.62 0.00 N	32.63 -1.69 0.00 N	31.01 -1.73 0.00 N	31.67 -1.45 0.00 N	32.44 -0.68 0.00 N	36.85 -1.09 0.00 N	46.37 -0.68 0.00 N	94.34 -3.43 0.00 N	76.07 -3.14 0.00 N	30.60 -1.18 0.00 N	31.79 -1.08 0.00 N	30.21 -1.36 0.00 N	40.79 -2.51 0.00 N	18.28 -0.59 0.00 N	21.87 -0.44 0.00 N	26.86 -0.89 0.00 N	27.28 -1.04 0.00 N	26.96 -0.96 0.00 N	31.91 -1.28 0.00 N	34.46 -1.40 0.00 N	30.48 -1.56 0.00 N	31.63 -0.65 0.00 N	30.31 -1.17 0.00 N
GE_PLASTICS____DRP 24183	37.57 1.75 0.00 N	34.50 1.50 0.00 N	35.73 1.41 0.00 N	34.13 1.38 0.00 N	34.71 1.59 0.00 N	34.55 1.43 0.00 N	39.68 1.74 0.00 N	49.43 2.38 0.00 N	103.23 5.46 0.00 N	83.81 4.60 0.00 N	33.37 1.59 0.00 N	34.49 1.62 0.00 N	32.95 1.38 0.00 N	45.37 2.07 0.00 N	19.75 0.87 0.00 N	23.21 0.90 0.00 N	28.97 1.22 0.00 N	29.62 1.30 0.00 N	29.24 1.32 0.00 N	34.92 1.73 0.00 N	37.80 1.94 0.00 N	33.73 1.69 0.00 N	33.96 1.68 0.00 N	32.92 1.45 0.00 N
GILBOA____1 23756	37.19 1.37 0.00 N	34.13 1.13 0.00 N	35.38 1.06 0.00 N	33.89 1.14 0.00 N	34.43 1.31 0.00 N	34.34 1.22 0.00 N	39.63 1.70 0.00 N	49.47 2.42 0.00 N	103.03 5.26 0.00 N	83.52 4.31 0.00 N	33.52 1.73 0.00 N	34.68 1.81 0.00 N	33.25 1.68 0.00 N	45.60 2.31 0.00 N	19.90 1.03 0.00 N	23.36 1.05 0.00 N	29.19 1.44 0.00 N	29.83 1.52 0.00 N	29.37 1.44 0.00 N	34.95 1.76 0.00 N	37.85 1.99 0.00 N	33.73 1.68 0.00 N	33.88 1.60 0.00 N	32.81 1.34 0.00 N
GILBOA____2 23757	37.19 1.37 0.00 N	34.13 1.13 0.00 N	35.38 1.06 0.00 N	33.89 1.14 0.00 N	34.43 1.31 0.00 N	34.34 1.22 0.00 N	39.63 1.70 0.00 N	49.47 2.42 0.00 N	103.03 5.26 0.00 N	83.52 4.31 0.00 N	33.52 1.73 0.00 N	34.68 1.81 0.00 N	33.25 1.68 0.00 N	45.60 2.31 0.00 N	19.90 1.03 0.00 N	23.36 1.05 0.00 N	29.19 1.44 0.00 N	29.83 1.52 0.00 N	29.37 1.44 0.00 N	34.95 1.76 0.00 N	37.85 1.99 0.00 N	33.73 1.68 0.00 N	33.88 1.60 0.00 N	32.81 1.34 0.00 N
GILBOA____3 23758	37.19 1.37 0.00 N	34.13 1.13 0.00 N	35.38 1.06 0.00 N	33.89 1.14 0.00 N	34.43 1.31 0.00 N	34.34 1.22 0.00 N	39.63 1.70 0.00 N	49.47 2.42 0.00 N	103.03 5.26 0.00 N	83.52 4.31 0.00 N	33.52 1.73 0.00 N	34.68 1.81 0.00 N	33.25 1.68 0.00 N	45.60 2.31 0.00 N	19.90 1.03 0.00 N	23.36 1.05 0.00 N	29.19 1.44 0.00 N	29.83 1.52 0.00 N	29.37 1.44 0.00 N	34.95 1.76 0.00 N	37.85 1.99 0.00 N	33.73 1.68 0.00 N	33.88 1.60 0.00 N	32.81 1.34 0.00 N
GILBOA____4 23759	37.19 1.37 0.00 N	34.13 1.13 0.00 N	35.38 1.06 0.00 N	33.89 1.14 0.00 N	34.43 1.31 0.00 N	34.34 1.22 0.00 N	39.63 1.70 0.00 N	49.47 2.42 0.00 N	103.03 5.26 0.00 N	83.52 4.31 0.00 N	33.52 1.73 0.00 N	34.68 1.81 0.00 N	33.25 1.68 0.00 N	45.60 2.31 0.00 N	19.90 1.03 0.00 N	23.36 1.05 0.00 N	29.19 1.44 0.00 N	29.83 1.52 0.00 N	29.37 1.44 0.00 N	34.95 1.76 0.00 N	37.85 1.99 0.00 N	33.73 1.68 0.00 N	33.88 1.60 0.00 N	32.81 1.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA____ 23599	37.19 1.37 0.00 N	34.13 1.13 0.00 N	35.38 1.06 0.00 N	33.89 1.14 0.00 N	34.43 1.31 0.00 N	34.34 1.22 0.00 N	39.63 1.70 0.00 N	49.47 2.42 0.00 N	103.03 5.26 0.00 N	83.52 4.31 0.00 N	33.52 1.73 0.00 N	34.68 1.81 0.00 N	33.25 1.68 0.00 N	45.60 2.31 0.00 N	19.90 1.03 0.00 N	23.36 1.05 0.00 N	29.19 1.44 0.00 N	29.83 1.52 0.00 N	29.37 1.44 0.00 N	34.95 1.76 0.00 N	37.85 1.99 0.00 N	33.73 1.68 0.00 N	33.88 1.60 0.00 N	32.81 1.34 0.00 N	
GINNA____ 23603	33.15 -2.67 0.00 N	30.53 -2.47 0.00 N	31.71 -2.61 0.00 N	30.16 -2.59 0.00 N	30.72 -2.40 0.00 N	31.29 -1.83 0.00 N	35.89 -2.04 0.00 N	44.52 -2.53 0.00 N	91.52 -6.25 0.00 N	74.07 -5.14 0.00 N	29.76 -2.03 0.00 N	30.82 -2.04 0.00 N	29.51 -2.06 0.00 N	40.35 -2.95 0.00 N	17.87 -1.01 0.00 N	21.33 -0.98 0.00 N	26.36 -1.39 0.00 N	26.79 -1.52 0.00 N	26.45 -1.48 0.00 N	31.38 -1.81 0.00 N	33.85 -2.02 0.00 N	30.03 -2.01 0.00 N	30.61 -1.67 0.00 N	29.39 -2.08 0.00 N	
GLEN PARK____ 23778	34.19 -1.63 0.00 N	31.46 -1.54 0.00 N	32.61 -1.71 0.00 N	31.08 -1.67 0.00 N	31.49 -1.63 0.00 N	31.80 -1.32 0.00 N	36.95 -0.99 0.00 N	46.18 -0.87 0.00 N	95.83 -1.94 0.00 N	77.62 -1.59 0.00 N	31.08 -0.70 0.00 N	32.07 -0.79 0.00 N	30.84 -0.73 0.00 N	42.07 -1.22 0.00 N	19.28 -0.53 0.00 N	23.57 -0.65 0.00 N	26.85 -0.90 0.00 N	27.37 -0.94 0.00 N	27.10 -0.82 0.00 N	32.43 -0.76 0.00 N	35.09 -0.77 0.00 N	31.21 -0.83 0.00 N	31.34 -0.94 0.00 N	30.33 -1.14 0.00 N	
GLENWOOD_IC_1_G5 23712	38.88 3.07 0.00 N	35.65 2.66 0.00 N	37.01 2.70 0.00 N	35.26 2.51 0.00 N	35.92 2.81 0.00 N	36.23 3.12 0.00 N	41.76 3.83 0.00 N	51.46 5.24 0.00 N	109.38 11.70 0.00 N	88.53 9.31 0.00 N	35.78 4.05 0.05 N	36.99 4.34 0.22 N	35.27 4.12 0.42 N	48.69 5.55 0.16 N	17.44 2.48 3.92 N	20.18 2.73 4.86 N	30.41 3.48 0.82 N	31.63 3.68 0.37 N	31.30 3.63 0.25 N	73.47 4.50 -35.78 N	50.26 4.83 -9.56 N	46.14 4.27 -9.83 N	36.20 3.92 0.00 N	34.73 3.26 0.00 N	
GLENWOOD_IC_2_G1 23688	38.83 3.01 0.00 N	35.54 2.54 0.00 N	36.85 2.53 0.00 N	35.11 2.36 0.00 N	35.76 2.64 0.00 N	36.03 2.91 0.00 N	41.62 3.69 0.00 N	51.27 5.05 0.83 N	108.79 11.11 0.09 N	88.12 8.91 0.00 N	35.56 3.84 0.05 N	36.75 4.11 0.22 N	35.05 3.90 0.42 N	48.43 5.30 0.16 N	17.31 2.36 3.92 N	20.03 2.58 4.86 N	30.24 3.31 0.82 N	31.46 3.51 0.37 N	31.19 3.52 0.25 N	73.15 4.36 -35.60 N	50.10 4.68 -9.56 N	45.89 4.06 -9.79 N	36.01 3.73 0.00 N	34.60 3.13 0.00 N	
GLENWOOD_IC_3_G1 23689	38.83 3.01 0.00 N	35.54 2.54 0.00 N	36.85 2.53 0.00 N	35.11 2.36 0.00 N	35.76 2.64 0.00 N	36.03 2.91 0.00 N	41.62 3.69 0.00 N	51.27 5.05 0.83 N	108.79 11.11 0.09 N	88.12 8.91 0.00 N	35.56 3.84 0.05 N	36.75 4.11 0.22 N	35.05 3.90 0.42 N	48.43 5.30 0.16 N	17.31 2.36 3.92 N	20.03 2.58 4.86 N	30.24 3.31 0.82 N	31.46 3.51 0.37 N	31.19 3.52 0.25 N	73.15 4.36 -35.60 N	50.10 4.68 -9.56 N	45.89 4.06 -9.79 N	36.01 3.73 0.00 N	34.60 3.13 0.00 N	
GLENWOOD____4 23550	38.88 3.07 0.00 N	35.65 2.66 0.00 N	37.01 2.70 0.00 N	35.26 2.51 0.00 N	35.92 2.81 0.00 N	36.23 3.12 0.00 N	41.76 3.83 0.00 N	51.46 5.24 0.83 N	109.38 11.70 0.09 N	88.53 9.31 0.00 N	35.78 4.05 0.05 N	36.99 4.34 0.22 N	35.27 4.12 0.42 N	48.69 5.55 0.16 N	17.43 2.48 3.92 N	20.18 2.73 4.86 N	30.41 3.48 0.82 N	31.63 3.68 0.37 N	31.33 3.66 0.25 N	73.51 4.54 -35.78 N	50.30 4.87 -9.56 N	46.14 4.27 -9.83 N	36.20 3.92 0.00 N	34.73 3.26 0.00 N	
GLENWOOD____5 23614	38.88 3.07 0.00 N	35.65 2.66 0.00 N	37.01 2.70 0.00 N	35.26 2.51 0.00 N	35.92 2.81 0.00 N	36.23 3.12 0.00 N	41.76 3.83 0.00 N	51.46 5.24 0.83 N	109.38 11.70 0.09 N	88.53 9.31 0.00 N	35.78 4.05 0.05 N	36.99 4.34 0.22 N	35.27 4.12 0.42 N	48.69 5.55 0.16 N	17.43 2.48 3.92 N	20.18 2.73 4.86 N	30.41 3.48 0.82 N	31.63 3.68 0.37 N	31.33 3.66 0.25 N	73.51 4.54 -35.78 N	50.30 4.87 -9.56 N	46.14 4.27 -9.83 N	36.20 3.92 0.00 N	34.73 3.26 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	40.16 4.34 0.00 N	37.10 4.10 0.00 N	38.61 4.29 0.00 N	36.82 4.07 0.00 N	37.64 4.52 0.00 N	38.55 5.44 0.00 N	44.37 6.44 0.00 N	54.59 8.37 0.83 N	116.46 18.78 0.09 N	93.62 14.41 0.00 N	37.96 6.23 0.05 N	39.38 6.73 0.22 N	37.52 6.37 0.42 N	51.51 8.38 0.16 N	18.69 3.74 3.92 N	21.68 4.23 4.86 N	32.27 5.34 0.82 N	33.57 5.62 0.37 N	33.52 5.85 0.25 N	76.06 7.45 -35.43 N	53.16 7.73 -9.56 N	48.37 6.58 -9.75 N	38.02 5.74 0.00 N	36.07 4.59 0.00 N	
GOETHSLN____LBMP 323567	38.89 3.07 0.00 N	35.47 2.47 0.00 N	36.62 2.30 0.00 N	34.88 2.13 0.00 N	35.51 2.39 0.00 N	35.73 2.62 0.00 N	41.66 3.72 0.00 N	71.92 5.26 -19.60 N	111.04 11.14 -2.13 N	88.24 9.03 0.00 N	36.85 3.79 -1.28 N	42.02 4.03 -5.12 N	45.30 3.83 -9.90 N	52.26 5.23 -3.74 N	113.20 2.33 -92.00 N	139.02 2.56 -114.15 N	50.18 3.28 -19.15 N	40.41 3.46 -8.63 N	37.33 3.41 -5.99 N	91.97 4.21 -54.57 N	50.00 4.49 -9.65 N	48.32 3.91 -12.37 N	35.92 3.64 0.00 N	34.59 3.12 0.00 N	
GOUDEY____7 23579	36.29 0.47 0.00 N	33.37 0.37 0.00 N	34.67 0.35 0.00 N	33.15 0.40 0.00 N	33.74 0.63 0.00 N	34.05 0.93 0.00 N	39.32 1.39 0.00 N	49.38 2.33 0.00 N	101.87 4.11 0.00 N	82.30 3.09 0.00 N	33.04 1.26 0.00 N	34.23 1.37 0.00 N	32.68 1.11 0.00 N	44.58 1.29 0.00 N	19.58 0.70 0.00 N	23.04 0.73 0.00 N	28.67 0.92 0.00 N	29.28 0.96 0.00 N	28.90 0.98 0.00 N	34.47 1.28 0.00 N	37.36 1.50 0.00 N	33.01 0.97 0.00 N	33.26 0.98 0.00 N	32.07 0.60 0.00 N	
GOUDEY____8 23580	36.25 0.44 0.00 N	33.34 0.34 0.00 N	34.64 0.32 0.00 N	33.12 0.37 0.00 N	33.71 0.59 0.00 N	34.01 0.90 0.00 N	39.28 1.35 0.00 N	49.33 2.28 0.00 N	101.75 3.98 0.00 N	82.20 2.99 0.00 N	33.00 1.21 0.00 N	34.19 1.32 0.00 N	32.65 1.08 0.00 N	44.52 1.23 0.00 N	19.56 0.68 0.00 N	23.01 0.70 0.00 N	28.64 0.89 0.00 N	29.25 0.93 0.00 N	28.87 0.94 0.00 N	34.42 1.23 0.00 N	37.31 1.45 0.00 N	32.97 0.93 0.00 N	33.22 0.94 0.00 N	32.04 0.57 0.00 N	
GOWANUS_GT1_1 24077	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N	
GOWANUS_GT1_2	39.17	35.78	36.94	35.18	35.81	36.06	42.05	75.07	112.43	89.13	37.36	42.95	46.86	53.12	125.88	154.74	52.96	41.76	38.42	99.65	51.67	50.29	36.30	34.94	

24078	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
GOWANUS_GT1_3 24079	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT1_4 24080	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT1_5 24084	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT1_6 24111	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT1_7 24112	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT1_8 24113	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT2_1 24114	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT2_2 24115	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT2_3 24116	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT2_4 24117	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT2_5 24118	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT2_6 24119	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
GOWANUS_GT2_7 24120	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N	
GOWANUS_GT4_7 24136	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N	
GOWANUS_GT4_8 24137	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N	
GREENIDGE___3 23582	35.98 0.16 0.00 N	33.06 0.06 0.00 N	34.32 0.00 0.00 N	32.85 0.10 0.00 N	33.57 0.45 0.00 N	34.24 1.12 0.00 N	39.92 1.99 0.00 N	51.02 3.97 0.00 N	103.46 5.69 0.00 N	83.00 3.79 0.00 N	33.39 1.60 0.00 N	34.74 1.88 0.00 N	33.14 1.57 0.00 N	44.51 1.21 0.00 N	19.87 1.00 0.00 N	23.64 1.33 0.00 N	29.35 1.60 0.00 N	29.89 1.57 0.00 N	29.59 1.67 0.00 N	35.21 2.02 0.00 N	38.03 2.17 0.00 N	33.33 1.29 0.00 N	33.60 1.32 0.00 N	32.24 0.76 0.00 N	
GREENIDGE___4 23583	35.98 0.16 0.00 N	33.06 0.06 0.00 N	34.32 0.00 0.00 N	32.85 0.10 0.00 N	33.57 0.45 0.00 N	34.24 1.12 0.00 N	39.92 1.99 0.00 N	51.02 3.97 0.00 N	103.46 5.69 0.00 N	83.00 3.79 0.00 N	33.39 1.60 0.00 N	34.74 1.88 0.00 N	33.14 1.57 0.00 N	44.51 1.21 0.00 N	19.87 1.00 0.00 N	23.64 1.33 0.00 N	29.35 1.60 0.00 N	29.89 1.57 0.00 N	29.59 1.67 0.00 N	35.21 2.02 0.00 N	38.03 2.17 0.00 N	33.33 1.29 0.00 N	33.60 1.32 0.00 N	32.24 0.76 0.00 N	
GROVEVILLE___HYD 323602	38.84 3.02 0.00 N	35.49 2.49 0.00 N	36.68 2.36 0.00 N	34.96 2.22 0.00 N	35.60 2.48 0.00 N	35.77 2.65 0.00 N	41.64 3.70 0.00 N	52.26 5.20 0.00 N	108.96 11.19 0.00 N	88.30 9.09 0.00 N	35.53 3.75 0.00 N	36.80 3.94 0.00 N	35.31 3.74 0.00 N	48.39 5.10 0.00 N	21.13 2.26 0.00 N	24.78 2.47 0.00 N	30.91 3.16 0.00 N	31.66 3.34 0.00 N	31.23 3.30 0.00 N	37.25 4.06 0.00 N	40.23 4.37 0.00 N	35.78 3.74 0.00 N	35.76 3.48 0.00 N	34.46 2.98 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	34.34 -1.47 0.00 N	31.74 -1.26 0.00 N	33.05 -1.27 0.00 N	31.50 -1.24 0.00 N	31.74 -1.37 0.00 N	31.83 -1.28 0.00 N	36.34 -1.59 0.00 N	44.87 -2.19 0.00 N	93.68 -4.09 0.00 N	75.95 -3.27 0.00 N	30.42 -1.36 0.00 N	31.36 -1.51 0.00 N	30.22 -1.35 0.00 N	41.40 -1.90 0.00 N	20.46 -0.93 -2.52 N	26.40 -1.09 -5.18 N	26.27 -1.48 0.00 N	26.74 -1.58 0.00 N	26.39 -1.53 0.00 N	31.50 -1.69 0.00 N	33.98 -1.88 0.00 N	30.51 -1.53 0.00 N	30.83 -1.45 0.00 N	30.14 -1.33 0.00 N	
HARZA MOOSE___RIVER 24016	35.34 -0.48 0.00 N	32.54 -0.46 0.00 N	33.78 -0.54 0.00 N	32.22 -0.52 0.00 N	32.65 -0.47 0.00 N	32.81 -0.30 0.00 N	37.88 -0.05 0.00 N	47.21 0.16 0.00 N	98.16 0.39 0.00 N	79.52 0.31 0.00 N	31.88 0.10 0.00 N	32.94 0.08 0.00 N	31.62 0.05 0.00 N	43.25 -0.05 0.00 N	19.58 -0.01 -0.72 N	23.74 -0.05 -1.48 N	27.64 -0.11 0.00 N	28.18 -0.13 0.00 N	27.83 -0.09 0.00 N	33.19 0.01 0.00 N	35.89 0.03 0.00 N	31.98 -0.06 0.00 N	32.14 -0.13 0.00 N	31.16 -0.31 0.00 N	
HEMPSTEAD____ 23647	38.75 2.93 0.00 N	35.56 2.56 0.00 N	37.01 2.69 0.00 N	35.26 2.51 0.00 N	35.91 2.80 0.00 N	36.29 3.18 0.00 N	41.60 3.67 0.00 N	51.12 4.90 0.83 N	108.73 11.05 0.09 N	87.88 8.66 0.00 N	35.58 3.86 0.05 N	36.83 4.19 0.22 N	35.15 4.00 0.42 N	48.50 5.36 0.16 N	17.36 2.40 3.92 N	20.09 2.65 4.86 N	30.30 3.37 0.82 N	31.53 3.58 0.37 N	31.31 3.64 0.25 N	73.54 4.57 -35.77 N	50.35 4.92 -9.56 N	46.14 4.27 -9.83 N	36.16 3.87 0.00 N	34.63 3.15 0.00 N	
HICKLING___1 23621	37.73 1.91 0.00 N	34.56 1.56 0.00 N	35.85 1.53 0.00 N	34.31 1.56 0.00 N	35.13 2.01 0.00 N	35.92 2.80 0.00 N	42.01 4.08 0.00 N	54.09 7.03 0.00 N	112.20 14.43 0.00 N	90.54 11.33 0.00 N	36.23 4.45 0.00 N	37.59 4.72 0.00 N	35.51 3.94 0.00 N	47.80 4.51 0.00 N	21.33 2.45 0.00 N	24.96 2.65 0.00 N	30.50 2.75 0.00 N	31.67 3.35 0.00 N	31.43 3.50 0.00 N	37.80 4.61 0.00 N	41.24 5.37 0.00 N	35.05 3.01 0.00 N	35.32 3.04 0.00 N	33.67 2.20 0.00 N	
HICKLING___2 23622	37.73 1.91 0.00 N	34.56 1.56 0.00 N	35.85 1.53 0.00 N	34.31 1.56 0.00 N	35.13 2.01 0.00 N	35.92 2.80 0.00 N	42.01 4.08 0.00 N	54.09 7.03 0.00 N	112.20 14.43 0.00 N	90.54 11.33 0.00 N	36.23 4.45 0.00 N	37.59 4.72 0.00 N	35.51 3.94 0.00 N	47.80 4.51 0.00 N	21.33 2.45 0.00 N	24.96 2.65 0.00 N	30.50 2.75 0.00 N	31.67 3.35 0.00 N	31.43 3.50 0.00 N	37.80 4.61 0.00 N	41.24 5.37 0.00 N	35.05 3.01 0.00 N	35.32 3.04 0.00 N	33.67 2.20 0.00 N	
HIGH FALLS___HY 23754	39.95 4.13 0.00 N	36.53 3.54 0.00 N	37.75 3.44 0.00 N	36.01 3.27 0.00 N	37.22 4.10 0.00 N	37.85 4.73 0.00 N	44.40 6.46 0.00 N	56.00 8.95 0.00 N	116.55 18.78 0.00 N	94.31 15.09 0.00 N	37.88 6.09 0.00 N	39.21 6.35 0.00 N	37.65 6.08 0.00 N	51.40 8.10 0.00 N	22.40 3.52 0.00 N	26.28 3.97 0.00 N	32.94 5.19 0.00 N	33.69 5.37 0.00 N	33.22 5.30 0.00 N	39.76 6.57 0.00 N	43.06 7.20 0.00 N	38.01 5.97 0.00 N	37.90 5.62 0.00 N	36.52 5.05 0.00 N	
HILLBURN___GT 23639	38.99 3.17 0.00 N	35.58 2.59 0.00 N	36.77 2.45 0.00 N	35.03 2.28 0.00 N	35.66 2.54 0.00 N	35.82 2.70 0.00 N	41.77 3.84 0.00 N	52.57 5.52 0.00 N	109.51 11.74 0.00 N	88.73 9.52 0.00 N	35.72 3.94 0.00 N	37.02 4.15 0.00 N	35.50 3.93 0.00 N	48.61 5.31 0.00 N	21.21 2.33 0.00 N	24.89 2.58 0.00 N	31.04 3.29 0.00 N	31.78 3.47 0.00 N	31.37 3.44 0.00 N	37.42 4.23 0.00 N	40.45 4.59 0.00 N	35.97 3.93 0.00 N	35.97 3.69 0.00 N	34.65 3.17 0.00 N	
HISHELDN_WT_PWR	34.35	31.67	32.93	31.31	32.00	32.78	37.44	47.22	96.05	77.44	31.12	32.30	30.66	41.45	18.56	22.13	27.20	27.64	27.36	32.48	35.09	30.91	31.94	30.61	

323625	-1.46 0.00 N	-1.33 0.00 N	-1.39 0.00 N	-1.43 0.00 N	-1.12 0.00 N	-0.33 0.00 N	-0.49 0.00 N	0.17 0.00 N	-1.72 0.00 N	-1.77 0.00 N	-0.66 0.00 N	-0.57 0.00 N	-0.91 0.00 N	-1.85 0.00 N	-0.32 0.00 N	-0.18 0.00 N	-0.55 0.00 N	-0.68 0.00 N	-0.57 0.00 N	-0.71 0.00 N	-0.77 0.00 N	-1.13 0.00 N	-0.34 0.00 N	-0.86 0.00 N
HOLTSVILLE_IC_1 23690	38.23 2.41 0.00 N	35.24 2.24 0.00 N	36.72 2.40 0.00 N	35.00 2.25 0.00 N	35.68 2.56 0.00 N	36.16 3.04 0.00 N	41.18 3.25 0.00 N	50.36 4.14 0.83 N	107.39 9.71 0.09 N	86.47 7.25 0.00 N	35.11 3.38 0.05 N	36.42 3.78 0.22 N	34.78 3.63 0.42 N	47.92 4.78 0.16 N	17.14 2.18 3.92 N	19.87 2.42 4.86 N	30.04 3.10 0.82 N	31.28 3.33 0.37 N	31.15 3.48 0.25 N	73.11 4.49 -35.42 N	50.17 4.74 -9.56 N	45.89 4.10 -9.75 N	35.92 3.64 0.00 N	34.33 2.86 0.00 N
HOLTSVILLE_IC_10 23699	38.63 2.82 0.00 N	35.61 2.61 0.00 N	37.12 2.80 0.00 N	35.38 2.64 0.00 N	36.08 2.96 0.00 N	36.61 3.50 0.00 N	41.78 3.85 0.00 N	51.11 4.90 0.83 N	108.97 11.29 0.09 N	87.76 8.54 0.00 N	35.64 3.92 0.05 N	36.96 4.31 0.22 N	35.29 4.14 0.42 N	48.61 5.48 0.16 N	17.43 2.48 3.92 N	20.21 2.77 4.86 N	30.47 3.53 0.82 N	31.73 3.78 0.37 N	31.59 3.92 0.25 N	73.68 5.06 -35.43 N	50.75 5.33 -9.56 N	46.40 4.60 -9.75 N	36.37 4.09 0.00 N	34.72 3.25 0.00 N
HOLTSVILLE_IC_2 23691	38.23 2.41 0.00 N	35.24 2.24 0.00 N	36.72 2.40 0.00 N	35.00 2.25 0.00 N	35.68 2.56 0.00 N	36.16 3.04 0.00 N	41.18 3.25 0.00 N	50.36 4.14 0.83 N	107.39 9.71 0.09 N	86.47 7.25 0.00 N	35.11 3.38 0.05 N	36.42 3.78 0.22 N	34.78 3.63 0.42 N	47.92 4.78 0.16 N	17.14 2.18 3.92 N	19.87 2.42 4.86 N	30.04 3.10 0.82 N	31.28 3.33 0.37 N	31.15 3.48 0.25 N	73.11 4.49 -35.42 N	50.17 4.74 -9.56 N	45.89 4.10 -9.75 N	35.92 3.64 0.00 N	34.33 2.86 0.00 N
HOLTSVILLE_IC_3 23692	38.23 2.41 0.00 N	35.24 2.24 0.00 N	36.72 2.40 0.00 N	35.00 2.25 0.00 N	35.68 2.56 0.00 N	36.16 3.04 0.00 N	41.18 3.25 0.00 N	50.36 4.14 0.83 N	107.39 9.71 0.09 N	86.47 7.25 0.00 N	35.11 3.38 0.05 N	36.42 3.78 0.22 N	34.78 3.63 0.42 N	47.92 4.78 0.16 N	17.14 2.18 3.92 N	19.87 2.42 4.86 N	30.04 3.10 0.82 N	31.28 3.33 0.37 N	31.15 3.48 0.25 N	73.11 4.49 -35.42 N	50.17 4.74 -9.56 N	45.89 4.10 -9.75 N	35.92 3.64 0.00 N	34.33 2.86 0.00 N
HOLTSVILLE_IC_4 23693	38.23 2.41 0.00 N	35.24 2.24 0.00 N	36.72 2.40 0.00 N	35.00 2.25 0.00 N	35.68 2.56 0.00 N	36.16 3.04 0.00 N	41.18 3.25 0.00 N	50.36 4.14 0.83 N	107.39 9.71 0.09 N	86.47 7.25 0.00 N	35.11 3.38 0.05 N	36.42 3.78 0.22 N	34.78 3.63 0.42 N	47.92 4.78 0.16 N	17.14 2.18 3.92 N	19.87 2.42 4.86 N	30.04 3.10 0.82 N	31.28 3.33 0.37 N	31.15 3.48 0.25 N	73.11 4.49 -35.42 N	50.17 4.74 -9.56 N	45.89 4.10 -9.75 N	35.92 3.64 0.00 N	34.33 2.86 0.00 N
HOLTSVILLE_IC_5 23694	38.23 2.41 0.00 N	35.24 2.24 0.00 N	36.72 2.40 0.00 N	35.00 2.25 0.00 N	35.68 2.56 0.00 N	36.16 3.04 0.00 N	41.18 3.25 0.00 N	50.36 4.14 0.83 N	107.39 9.71 0.09 N	86.47 7.25 0.00 N	35.11 3.38 0.05 N	36.42 3.78 0.22 N	34.78 3.63 0.42 N	47.92 4.78 0.16 N	17.14 2.18 3.92 N	19.87 2.42 4.86 N	30.04 3.10 0.82 N	31.28 3.33 0.37 N	31.15 3.48 0.25 N	73.11 4.49 -35.42 N	50.17 4.74 -9.56 N	45.89 4.10 -9.75 N	35.92 3.64 0.00 N	34.33 2.86 0.00 N
HOLTSVILLE_IC_6 23695	38.63 2.82 0.00 N	35.61 2.61 0.00 N	37.12 2.80 0.00 N	35.38 2.64 0.00 N	36.08 2.96 0.00 N	36.61 3.50 0.00 N	41.78 3.85 0.00 N	51.11 4.90 0.83 N	108.97 11.29 0.09 N	87.76 8.54 0.00 N	35.64 3.92 0.05 N	36.96 4.31 0.22 N	35.29 4.14 0.42 N	48.61 5.48 0.16 N	17.43 2.48 3.92 N	20.21 2.77 4.86 N	30.47 3.53 0.82 N	31.73 3.78 0.37 N	31.59 3.92 0.25 N	73.68 5.06 -35.43 N	50.75 5.33 -9.56 N	46.40 4.60 -9.75 N	36.37 4.09 0.00 N	34.72 3.25 0.00 N
HOLTSVILLE_IC_7 23696	38.63 2.82 0.00 N	35.61 2.61 0.00 N	37.12 2.80 0.00 N	35.38 2.64 0.00 N	36.08 2.96 0.00 N	36.61 3.50 0.00 N	41.78 3.85 0.00 N	51.11 4.90 0.83 N	108.97 11.29 0.09 N	87.76 8.54 0.00 N	35.64 3.92 0.05 N	36.96 4.31 0.22 N	35.29 4.14 0.42 N	48.61 5.48 0.16 N	17.43 2.48 3.92 N	20.21 2.77 4.86 N	30.47 3.53 0.82 N	31.73 3.78 0.37 N	31.59 3.92 0.25 N	73.68 5.06 -35.43 N	50.75 5.33 -9.56 N	46.40 4.60 -9.75 N	36.37 4.09 0.00 N	34.72 3.25 0.00 N
HOLTSVILLE_IC_8 23697	38.63 2.82 0.00 N	35.61 2.61 0.00 N	37.12 2.80 0.00 N	35.38 2.64 0.00 N	36.08 2.96 0.00 N	36.61 3.50 0.00 N	41.78 3.85 0.00 N	51.11 4.90 0.83 N	108.97 11.29 0.09 N	87.76 8.54 0.00 N	35.64 3.92 0.05 N	36.96 4.31 0.22 N	35.29 4.14 0.42 N	48.61 5.48 0.16 N	17.43 2.48 3.92 N	20.21 2.77 4.86 N	30.47 3.53 0.82 N	31.73 3.78 0.37 N	31.59 3.92 0.25 N	73.68 5.06 -35.43 N	50.75 5.33 -9.56 N	46.40 4.60 -9.75 N	36.37 4.09 0.00 N	34.72 3.25 0.00 N
HOLTSVILLE_IC_9 23698	38.63 2.82 0.00 N	35.61 2.61 0.00 N	37.12 2.80 0.00 N	35.38 2.64 0.00 N	36.08 2.96 0.00 N	36.61 3.50 0.00 N	41.78 3.85 0.00 N	51.11 4.90 0.83 N	108.97 11.29 0.09 N	87.76 8.54 0.00 N	35.64 3.92 0.05 N	36.96 4.31 0.22 N	35.29 4.14 0.42 N	48.61 5.48 0.16 N	17.43 2.48 3.92 N	20.21 2.77 4.86 N	30.47 3.53 0.82 N	31.73 3.78 0.37 N	31.59 3.92 0.25 N	73.68 5.06 -35.43 N	50.75 5.33 -9.56 N	46.40 4.60 -9.75 N	36.37 4.09 0.00 N	34.72 3.25 0.00 N
HQ_GEN_CEDARS 23644	34.96 -0.86 0.00 N	32.41 -0.59 0.00 N	33.86 -0.46 0.00 N	32.28 -0.47 0.00 N	32.40 -0.72 0.00 N	32.30 -0.82 0.00 N	36.40 -1.53 0.00 N	44.23 -2.82 0.00 N	92.97 -4.79 0.00 N	75.28 -3.93 0.00 N	30.20 -1.59 0.00 N	31.11 -1.76 0.00 N	30.08 -1.49 0.00 N	41.30 -2.00 0.00 N	18.97 -1.01 -1.10 N	23.45 -1.13 -2.27 N	26.23 -1.52 0.00 N	26.72 -1.60 0.00 N	26.31 -1.62 0.00 N	31.26 -1.93 0.00 N	33.52 -2.35 0.00 N	30.45 -1.59 0.00 N	30.80 -1.48 0.00 N	30.44 -1.03 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.96 -0.86 0.00 N	32.41 -0.59 0.00 N	33.86 -0.46 0.00 N	32.28 -0.47 0.00 N	32.40 -0.72 0.00 N	30.72 -0.94 -0.72 N	33.00 -1.50 5.16 N	44.23 -2.82 0.00 N	92.97 -4.79 0.00 N	75.28 -3.93 0.00 N	30.20 -1.59 0.00 N	31.11 -1.76 0.00 N	30.08 -1.49 0.00 N	41.30 -2.00 0.00 N	18.97 -1.01 -1.10 N	23.45 -1.13 -2.27 N	26.23 -1.52 0.00 N	26.72 -1.60 0.00 N	26.31 -1.62 0.00 N	31.26 -1.93 0.00 N	33.52 -2.35 0.00 N	30.45 -1.59 0.00 N	30.80 -1.48 0.00 N	30.44 -1.03 0.00 N
HQ_GEN_IMPORT 323601	35.25 -0.57 0.00 N	32.61 -0.38 0.00 N	34.05 -0.27 0.00 N	32.48 -0.27 0.00 N	32.64 -0.47 0.00 N	31.00 -0.65 -0.72 N	33.43 -1.07 5.16 N	16.00 -1.21 20.99 N	16.00 -1.30 21.40 N	16.00 -1.14 16.25 N	15.17 -1.55 22.54 N	15.17 -1.40 19.50 N	30.48 -1.09 0.00 N	41.86 -1.43 0.00 N	18.17 -0.71 0.00 N	21.54 -0.77 0.00 N	26.75 -1.00 0.00 N	27.28 -1.04 0.00 N	26.90 -1.03 0.00 N	15.17 -1.13 13.42 N	15.17 -1.26 14.62 N	30.98 -1.06 0.00 N	31.26 -1.02 0.00 N	30.82 -0.66 0.00 N

HQ_GEN_WHEEL 23651	35.25 -0.57 0.00 N	32.61 -0.38 0.00 N	34.05 -0.27 0.00 N	32.48 -0.27 0.00 N	32.64 -0.47 0.00 N	31.00 -0.65 -0.72 N	33.43 -1.07 5.16 N	45.33 -1.72 0.00 N	94.22 -3.55 0.00 N	76.33 -2.88 0.00 N	30.62 -1.17 0.00 N	31.62 -1.24 0.00 N	30.48 -1.09 0.00 N	41.86 -1.43 0.00 N	18.17 -0.71 0.00 N	21.54 -0.77 0.00 N	26.75 -1.00 0.00 N	27.28 -1.04 0.00 N	26.90 -1.03 0.00 N	31.93 -1.26 0.00 N	34.50 -1.36 0.00 N	30.98 -1.06 0.00 N	31.26 -1.02 0.00 N	30.82 -0.66 0.00 N
HUDSON AVE_GT_3 23810	39.04 3.23 0.00 N	35.63 2.63 0.00 N	36.78 2.46 0.00 N	35.03 2.28 0.00 N	35.67 2.55 0.00 N	35.89 2.78 0.00 N	41.85 3.91 0.00 N	72.20 5.55 -19.60 N	111.75 11.85 -2.13 N	88.86 9.65 0.00 N	37.10 4.03 -1.28 N	42.26 4.27 -5.12 N	45.53 4.06 -9.90 N	52.56 5.52 -3.74 N	113.32 2.45 -92.00 N	139.15 2.69 -114.15 N	50.33 3.43 -19.15 N	40.57 3.62 -8.63 N	37.49 3.58 -5.99 N	92.15 4.39 -54.57 N	50.20 4.69 -9.65 N	48.48 4.07 -12.37 N	36.09 3.81 0.00 N	34.74 3.27 0.00 N
HUDSON AVE_GT_4 23540	39.04 3.23 0.00 N	35.63 2.63 0.00 N	36.78 2.46 0.00 N	35.03 2.28 0.00 N	35.67 2.55 0.00 N	35.89 2.78 0.00 N	41.85 3.91 0.00 N	72.20 5.55 -19.60 N	111.75 11.85 -2.13 N	88.86 9.65 0.00 N	37.10 4.03 -1.28 N	42.26 4.27 -5.12 N	45.53 4.06 -9.90 N	52.56 5.52 -3.74 N	113.32 2.45 -92.00 N	139.15 2.69 -114.15 N	50.33 3.43 -19.15 N	40.57 3.62 -8.63 N	37.49 3.58 -5.99 N	92.15 4.39 -54.57 N	50.20 4.69 -9.65 N	48.48 4.07 -12.37 N	36.09 3.81 0.00 N	34.74 3.27 0.00 N
HUDSON AVE_GT_5 23657	39.04 3.23 0.00 N	35.63 2.63 0.00 N	36.78 2.46 0.00 N	35.03 2.28 0.00 N	35.67 2.55 0.00 N	35.89 2.78 0.00 N	41.85 3.91 0.00 N	72.20 5.55 -19.60 N	111.75 11.85 -2.13 N	88.86 9.65 0.00 N	37.10 4.03 -1.28 N	42.26 4.27 -5.12 N	45.53 4.06 -9.90 N	52.56 5.52 -3.74 N	113.32 2.45 -92.00 N	139.15 2.69 -114.15 N	50.33 3.43 -19.15 N	40.57 3.62 -8.63 N	37.49 3.58 -5.99 N	92.15 4.39 -54.57 N	50.20 4.69 -9.65 N	48.48 4.07 -12.37 N	36.09 3.81 0.00 N	34.74 3.27 0.00 N
HUDSON AVE_10 24168	38.94 3.12 0.00 N	35.53 2.53 0.00 N	36.67 2.36 0.00 N	34.92 2.17 0.00 N	35.57 2.45 0.00 N	35.74 2.63 0.00 N	41.68 3.74 0.00 N	72.00 5.34 -19.60 N	111.29 11.39 -2.13 N	88.52 9.30 0.00 N	36.96 3.90 -1.28 N	42.13 4.15 -5.12 N	45.42 3.95 -9.90 N	52.39 5.35 -3.74 N	113.24 2.37 -92.00 N	139.06 2.60 -114.15 N	50.21 3.32 -19.15 N	40.45 3.51 -8.63 N	37.35 3.43 -5.99 N	92.00 4.24 -54.57 N	50.03 4.52 -9.65 N	48.35 3.94 -12.37 N	35.97 3.69 0.00 N	34.63 3.16 0.00 N
HUNTER MOUNT___DRP 323613	38.81 2.99 0.00 N	35.58 2.58 0.00 N	36.82 2.50 0.00 N	35.16 2.41 0.00 N	35.52 2.40 0.00 N	35.35 2.24 0.00 N	40.85 2.92 0.00 N	50.98 3.93 0.00 N	106.57 8.80 0.00 N	86.38 7.17 0.00 N	34.46 2.68 0.00 N	35.65 2.78 0.00 N	34.07 2.50 0.00 N	46.78 3.48 0.00 N	20.36 1.48 0.00 N	23.90 1.59 0.00 N	29.80 2.05 0.00 N	30.48 2.17 0.00 N	30.12 2.19 0.00 N	35.99 2.80 0.00 N	38.95 3.08 0.00 N	34.70 2.66 0.00 N	34.80 2.52 0.00 N	33.76 2.29 0.00 N
HUNTLEY___63 23557	34.17 -1.64 0.00 N	31.52 -1.48 0.00 N	32.78 -1.54 0.00 N	31.13 -1.62 0.00 N	31.78 -1.33 0.00 N	32.64 -0.48 0.00 N	37.01 -0.92 0.00 N	46.11 -0.94 0.00 N	93.69 -4.09 0.00 N	75.68 -3.53 0.00 N	30.41 -1.37 0.00 N	31.55 -1.32 0.00 N	30.02 -1.55 0.00 N	40.78 -2.51 0.00 N	18.32 -0.56 0.00 N	21.99 -0.32 0.00 N	26.97 -0.79 0.00 N	27.36 -0.95 0.00 N	27.04 -0.88 0.00 N	31.97 -1.22 0.00 N	34.50 -1.36 0.00 N	30.57 -1.47 0.00 N	31.82 -0.46 0.00 N	30.45 -1.02 0.00 N
HUNTLEY___64 23558	34.17 -1.64 0.00 N	31.52 -1.48 0.00 N	32.78 -1.54 0.00 N	31.13 -1.62 0.00 N	31.78 -1.33 0.00 N	32.64 -0.48 0.00 N	37.01 -0.92 0.00 N	46.11 -0.94 0.00 N	93.69 -4.09 0.00 N	75.68 -3.53 0.00 N	30.41 -1.37 0.00 N	31.55 -1.32 0.00 N	30.02 -1.55 0.00 N	40.78 -2.51 0.00 N	18.32 -0.56 0.00 N	21.99 -0.32 0.00 N	26.97 -0.79 0.00 N	27.36 -0.95 0.00 N	27.04 -0.88 0.00 N	31.97 -1.22 0.00 N	34.50 -1.36 0.00 N	30.57 -1.47 0.00 N	31.82 -0.46 0.00 N	30.45 -1.02 0.00 N
HUNTLEY___65 23559	34.17 -1.64 0.00 N	31.52 -1.48 0.00 N	32.78 -1.54 0.00 N	31.13 -1.62 0.00 N	31.78 -1.33 0.00 N	32.64 -0.48 0.00 N	37.01 -0.92 0.00 N	46.11 -0.94 0.00 N	93.69 -4.09 0.00 N	75.68 -3.53 0.00 N	30.41 -1.37 0.00 N	31.55 -1.32 0.00 N	30.02 -1.55 0.00 N	40.78 -2.51 0.00 N	18.32 -0.56 0.00 N	21.99 -0.32 0.00 N	26.97 -0.79 0.00 N	27.36 -0.95 0.00 N	27.04 -0.88 0.00 N	31.97 -1.22 0.00 N	34.50 -1.36 0.00 N	30.57 -1.47 0.00 N	31.82 -0.46 0.00 N	30.45 -1.02 0.00 N
HUNTLEY___66 23560	34.17 -1.64 0.00 N	31.52 -1.48 0.00 N	32.78 -1.54 0.00 N	31.13 -1.62 0.00 N	31.78 -1.33 0.00 N	32.64 -0.48 0.00 N	37.01 -0.92 0.00 N	46.11 -0.94 0.00 N	93.69 -4.09 0.00 N	75.68 -3.53 0.00 N	30.41 -1.37 0.00 N	31.55 -1.32 0.00 N	30.02 -1.55 0.00 N	40.78 -2.51 0.00 N	18.32 -0.56 0.00 N	21.99 -0.32 0.00 N	26.97 -0.79 0.00 N	27.36 -0.95 0.00 N	27.04 -0.88 0.00 N	31.97 -1.22 0.00 N	34.50 -1.36 0.00 N	30.57 -1.47 0.00 N	31.82 -0.46 0.00 N	30.45 -1.02 0.00 N
HUNTLEY___67 23561	33.64 -2.18 0.00 N	31.02 -1.98 0.00 N	32.26 -2.06 0.00 N	30.65 -2.10 0.00 N	31.28 -1.85 0.00 N	32.03 -1.09 0.00 N	36.24 -1.69 0.00 N	45.47 -1.58 0.00 N	92.55 -5.22 0.00 N	74.65 -4.56 0.00 N	30.06 -1.73 0.00 N	31.20 -1.66 0.00 N	29.71 -1.87 0.00 N	40.08 -3.21 0.00 N	17.97 -0.91 0.00 N	21.56 -0.75 0.00 N	26.45 -1.31 0.00 N	26.84 -1.47 0.00 N	26.53 -1.40 0.00 N	31.33 -1.86 0.00 N	33.78 -2.09 0.00 N	29.96 -2.08 0.00 N	31.19 -1.10 0.00 N	29.89 -1.58 0.00 N
HUNTLEY___68 23562	33.64 -2.18 0.00 N	31.02 -1.98 0.00 N	32.26 -2.06 0.00 N	30.65 -2.10 0.00 N	31.28 -1.85 0.00 N	32.03 -1.09 0.00 N	36.24 -1.69 0.00 N	45.47 -1.58 0.00 N	92.55 -5.22 0.00 N	74.65 -4.56 0.00 N	30.06 -1.73 0.00 N	31.20 -1.66 0.00 N	29.71 -1.87 0.00 N	40.08 -3.21 0.00 N	17.97 -0.91 0.00 N	21.56 -0.75 0.00 N	26.45 -1.31 0.00 N	26.84 -1.47 0.00 N	26.53 -1.40 0.00 N	31.33 -1.86 0.00 N	33.78 -2.09 0.00 N	29.96 -2.08 0.00 N	31.19 -1.10 0.00 N	29.89 -1.58 0.00 N
HYLAND___LFGE 323620	36.27 0.46 0.00 N	33.30 0.30 0.00 N	34.53 0.21 0.00 N	32.86 0.11 0.00 N	33.57 0.46 0.00 N	34.45 1.34 0.00 N	39.96 2.02 0.00 N	50.59 3.53 0.00 N	103.42 5.65 0.00 N	83.46 4.25 0.00 N	33.48 1.70 0.00 N	34.67 1.81 0.00 N	32.96 1.39 0.00 N	44.70 1.40 0.00 N	19.86 0.98 0.00 N	23.48 1.17 0.00 N	29.08 1.33 0.00 N	29.61 1.29 0.00 N	29.31 1.39 0.00 N	34.94 1.75 0.00 N	37.87 2.01 0.00 N	33.27 1.23 0.00 N	33.90 1.62 0.00 N	32.33 0.85 0.00 N
INDECK___CORINTH 23802	37.06 1.24 0.00	33.86 0.86 0.00	34.93 0.61 0.00	33.29 0.55 0.00	33.94 0.82 0.00	33.92 0.80 0.00	39.38 1.45 0.00	48.81 1.76 0.00	102.99 5.22 0.00	83.85 4.64 0.00	33.35 1.57 0.00	34.51 1.64 0.00	33.24 1.67 0.00	45.72 2.42 0.00	19.79 0.91 0.00	23.07 0.76 0.00	28.85 1.10 0.00	29.58 1.26 0.00	29.15 1.23 0.00	34.76 1.57 0.00	37.27 1.41 0.00	33.23 1.20 0.00	33.18 0.89 0.00	31.96 0.48 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
INDECK___ILION 23567	36.99 1.18 0.00 N	34.04 1.04 0.00 N	35.29 0.97 0.00 N	33.69 0.95 0.00 N	34.24 1.12 0.00 N	34.25 1.14 0.00 N	39.47 1.53 0.00 N	49.17 2.12 0.00 N	102.45 4.68 0.00 N	83.28 4.07 0.00 N	33.40 1.62 0.00 N	34.56 1.70 0.00 N	33.10 1.53 0.00 N	45.36 2.06 0.00 N	19.84 0.96 0.00 N	23.35 1.04 0.00 N	29.08 1.33 0.00 N	29.72 1.40 0.00 N	29.23 1.30 0.00 N	34.79 1.60 0.00 N	37.51 1.65 0.00 N	33.41 1.37 0.00 N	33.58 1.30 0.00 N	32.51 1.03 0.00 N	
INDECK___OLEAN 23982	38.02 2.20 0.00 N	34.44 1.45 0.00 N	35.41 1.09 0.00 N	33.76 1.01 0.00 N	34.56 1.44 0.00 N	35.06 1.94 0.00 N	39.70 1.77 0.00 N	50.46 3.41 0.00 N	105.66 7.89 0.00 N	85.33 6.12 0.00 N	34.14 2.36 0.00 N	35.29 2.42 0.00 N	33.14 1.56 0.00 N	44.55 1.26 0.00 N	19.87 0.99 0.00 N	23.42 1.11 0.00 N	28.76 1.01 0.00 N	29.21 0.89 0.00 N	28.84 0.91 0.00 N	34.66 1.47 0.00 N	37.72 1.86 0.00 N	33.09 1.05 0.00 N	34.05 1.77 0.00 N	34.13 2.66 0.00 N	
INDECK___OSWEGO 23783	34.82 -0.99 0.00 N	32.04 -0.96 0.00 N	33.28 -1.04 0.00 N	31.74 -1.01 0.00 N	32.19 -0.92 0.00 N	32.38 -0.74 0.00 N	37.27 -0.66 0.00 N	46.41 -0.64 0.00 N	96.15 -1.61 0.00 N	77.87 -1.35 0.00 N	31.24 -0.54 0.00 N	32.31 -0.55 0.00 N	31.00 -0.57 0.00 N	42.44 -0.86 0.00 N	18.58 -0.29 0.00 N	21.97 -0.33 0.00 N	27.29 -0.46 0.00 N	27.83 -0.49 0.00 N	27.48 -0.45 0.00 N	32.68 -0.51 0.00 N	35.33 -0.54 0.00 N	31.46 -0.58 0.00 N	31.73 -0.55 0.00 N	30.73 -0.74 0.00 N	
INDECK___YERKES 23781	34.17 -1.64 0.00 N	31.52 -1.48 0.00 N	32.78 -1.54 0.00 N	31.13 -1.62 0.00 N	31.78 -1.33 0.00 N	32.64 -0.48 0.00 N	37.01 -0.92 0.00 N	46.11 -0.94 0.00 N	93.69 -4.09 0.00 N	75.68 -3.53 0.00 N	30.41 -1.37 0.00 N	31.55 -1.32 0.00 N	30.02 -1.55 0.00 N	40.78 -2.51 0.00 N	18.32 -0.56 0.00 N	21.99 -0.32 0.00 N	26.97 -0.79 0.00 N	27.36 -0.95 0.00 N	27.04 -0.88 0.00 N	31.97 -1.22 0.00 N	34.50 -1.36 0.00 N	30.57 -1.47 0.00 N	31.82 -0.46 0.00 N	30.45 -1.02 0.00 N	
INDIAN POINT___GT_1 24139	38.70 2.88 0.00 N	35.35 2.35 0.00 N	36.54 2.22 0.00 N	34.81 2.07 0.00 N	35.45 2.34 0.00 N	35.61 2.50 0.00 N	41.44 3.50 0.00 N	52.40 4.96 -0.39 N	108.49 10.68 -0.04 N	87.92 8.71 0.00 N	35.43 3.62 -0.03 N	36.77 3.80 -0.10 N	35.38 3.61 -0.20 N	48.30 4.93 -0.07 N	22.89 2.17 -1.84 N	26.97 2.38 -2.28 N	31.18 3.04 -0.38 N	31.71 3.22 -0.17 N	31.25 3.20 -0.12 N	38.21 3.93 -1.09 N	40.26 4.21 -0.19 N	35.91 3.62 -0.25 N	35.66 3.38 0.00 N	34.36 2.89 0.00 N	
INDIAN POINT___GT_2 23659	38.70 2.88 0.00 N	35.35 2.35 0.00 N	36.54 2.22 0.00 N	34.81 2.07 0.00 N	35.45 2.34 0.00 N	35.61 2.50 0.00 N	41.44 3.50 0.00 N	52.40 4.96 -0.39 N	108.49 10.68 -0.04 N	87.92 8.71 0.00 N	35.43 3.62 -0.03 N	36.77 3.80 -0.10 N	35.38 3.61 -0.20 N	48.30 4.93 -0.07 N	22.89 2.17 -1.84 N	26.97 2.38 -2.28 N	31.18 3.04 -0.38 N	31.71 3.22 -0.17 N	31.25 3.20 -0.12 N	38.21 3.93 -1.09 N	40.26 4.21 -0.19 N	35.91 3.62 -0.25 N	35.66 3.38 0.00 N	34.36 2.89 0.00 N	
INDIAN POINT___GT_3 24019	38.70 2.88 0.00 N	35.35 2.35 0.00 N	36.54 2.22 0.00 N	34.81 2.07 0.00 N	35.45 2.34 0.00 N	35.61 2.50 0.00 N	41.44 3.50 0.00 N	52.40 4.96 -0.39 N	108.49 10.68 -0.04 N	87.92 8.71 0.00 N	35.43 3.62 -0.03 N	36.77 3.80 -0.10 N	35.38 3.61 -0.20 N	48.30 4.93 -0.07 N	22.89 2.17 -1.84 N	26.97 2.38 -2.28 N	31.18 3.04 -0.38 N	31.71 3.22 -0.17 N	31.25 3.20 -0.12 N	38.21 3.93 -1.09 N	40.26 4.21 -0.19 N	35.91 3.62 -0.25 N	35.66 3.38 0.00 N	34.36 2.89 0.00 N	
INDIAN POINT___2 23530	38.80 2.98 0.00 N	35.44 2.45 0.00 N	36.62 2.31 0.00 N	34.90 2.15 0.00 N	35.53 2.41 0.00 N	35.69 2.58 0.00 N	41.53 3.59 0.00 N	52.67 5.06 -0.56 N	108.77 10.94 -0.06 N	88.13 8.91 0.00 N	35.54 3.72 -0.04 N	36.92 3.92 -0.15 N	35.57 3.72 -0.28 N	48.48 5.08 -0.11 N	23.74 2.24 -2.63 N	28.02 2.45 -3.26 N	31.44 3.14 -0.55 N	31.88 3.32 -0.25 N	31.38 3.28 -0.17 N	38.78 4.03 -1.56 N	40.45 4.31 -0.27 N	36.13 3.73 -0.35 N	35.78 3.50 0.00 N	34.46 2.99 0.00 N	
INDIAN POINT___3 23531	38.53 2.72 0.00 N	35.20 2.20 0.00 N	36.37 2.05 0.00 N	34.66 1.91 0.00 N	35.30 2.18 0.00 N	35.43 2.32 0.00 N	41.24 3.31 0.00 N	51.77 4.72 0.00 N	107.95 10.18 0.00 N	87.50 8.29 0.00 N	35.22 3.44 0.00 N	36.50 3.63 0.00 N	35.01 3.44 0.00 N	47.99 4.70 0.00 N	20.94 2.07 0.00 N	24.56 2.25 0.00 N	30.64 2.89 0.00 N	31.37 3.06 0.00 N	30.96 3.03 0.00 N	36.91 3.72 0.00 N	39.85 3.99 0.00 N	35.48 3.44 0.00 N	35.49 3.21 0.00 N	34.21 2.74 0.00 N	
IP CORINTH___1 23988	37.41 1.59 0.00 N	34.05 1.05 0.00 N	35.09 0.77 0.00 N	33.46 0.71 0.00 N	34.10 0.99 0.00 N	34.07 0.96 0.00 N	39.57 1.63 0.00 N	49.07 2.02 0.00 N	103.61 5.83 0.00 N	84.28 5.07 0.00 N	33.50 1.72 0.00 N	34.66 1.80 0.00 N	33.37 1.80 0.00 N	45.90 2.60 0.00 N	19.87 0.99 0.00 N	23.15 0.85 0.00 N	28.95 1.20 0.00 N	29.68 1.37 0.00 N	29.26 1.34 0.00 N	34.89 1.70 0.00 N	37.45 1.59 0.00 N	33.40 1.36 0.00 N	33.32 1.04 0.00 N	32.09 0.62 0.00 N	
IP___TICONDEROGA 23804	39.35 3.53 0.00 N	36.00 3.00 0.00 N	37.06 2.75 0.00 N	35.27 2.52 0.00 N	36.18 3.06 0.00 N	36.11 3.00 0.00 N	41.76 3.83 0.00 N	51.36 4.31 0.00 N	109.52 11.75 0.00 N	89.58 10.37 0.00 N	35.55 3.76 0.00 N	36.73 3.86 0.00 N	35.48 3.91 0.00 N	49.14 5.84 0.00 N	21.32 2.44 0.00 N	24.64 2.33 0.00 N	30.85 3.10 0.00 N	31.70 3.38 0.00 N	31.14 3.21 0.00 N	36.74 3.55 0.00 N	39.24 3.38 0.00 N	35.25 3.21 0.00 N	35.20 2.92 0.00 N	33.90 2.43 0.00 N	
JARVIS____ 23743	36.03 0.21 0.00 N	33.16 0.16 0.00 N	34.46 0.14 0.00 N	32.88 0.13 0.00 N	33.32 0.20 0.00 N	33.34 0.23 0.00 N	38.30 0.37 0.00 N	47.62 0.57 0.00 N	98.94 1.17 0.00 N	80.17 0.95 0.00 N	32.18 0.39 0.00 N	33.28 0.42 0.00 N	31.95 0.38 0.00 N	43.77 0.48 0.00 N	19.11 0.24 0.00 N	22.55 0.24 0.00 N	28.06 0.31 0.00 N	28.64 0.33 0.00 N	28.24 0.32 0.00 N	33.59 0.40 0.00 N	36.29 0.42 0.00 N	32.37 0.33 0.00 N	32.58 0.30 0.00 N	31.66 0.19 0.00 N	
JENNISON___1 23625	37.33 1.51 0.00 N	34.41 1.42 0.00 N	35.70 1.38 0.00 N	34.10 1.35 0.00 N	34.74 1.62 0.00 N	35.17 2.06 0.00 N	40.95 3.02 0.00 N	51.79 4.74 0.00 N	109.09 11.32 0.00 N	87.90 8.69 0.00 N	35.29 3.50 0.00 N	36.46 3.60 0.00 N	34.74 3.16 0.00 N	47.48 4.18 0.00 N	20.74 1.87 0.00 N	24.20 1.89 0.00 N	29.92 2.17 0.00 N	30.59 2.27 0.00 N	30.34 2.42 0.00 N	36.24 3.05 0.00 N	39.21 3.35 0.00 N	34.51 2.47 0.00 N	34.54 2.27 0.00 N	33.17 1.70 0.00 N	
JENNISON___2	37.29	34.37	35.65	34.06	34.69	35.12	40.89	51.69	108.90	87.75	35.22	36.39	34.68	47.40	20.71	24.16	29.88	30.54	30.30	36.19	39.16	34.46	34.50	33.13	

23626	1.47 0.00 N	1.37 0.00 N	1.33 0.00 N	1.31 0.00 N	1.58 0.00 N	2.01 0.00 N	2.95 0.00 N	4.64 0.00 N	11.13 0.00 N	8.54 0.00 N	3.44 0.00 N	3.53 0.00 N	3.11 0.00 N	4.10 0.00 N	1.83 0.00 N	1.85 0.00 N	2.13 0.00 N	2.23 0.00 N	2.37 0.00 N	3.00 0.00 N	3.29 0.00 N	2.42 0.00 N	2.22 0.00 N	1.65 0.00 N
KEDC_PORT_JEFF_GT2 24210	38.52 2.70 0.00 N	35.50 2.51 0.00 N	37.00 2.68 0.00 N	35.26 2.51 0.00 N	35.95 2.83 0.00 N	36.48 3.36 0.00 N	41.59 3.66 0.00 N	50.93 4.71 0.83 N	108.58 10.90 0.09 N	87.43 8.22 0.00 N	35.52 3.79 0.05 N	36.83 4.18 0.22 N	35.16 4.01 0.42 N	48.43 5.30 0.16 N	17.36 2.40 3.92 N	20.12 2.68 4.86 N	30.36 3.43 0.82 N	31.62 3.67 0.37 N	31.48 3.81 0.25 N	73.55 4.94 -35.43 N	50.63 5.20 -9.56 N	46.27 4.47 -9.75 N	36.25 3.97 0.00 N	34.62 3.14 0.00 N
KEDC_PORT_JEFF_GT3 24211	38.52 2.70 0.00 N	35.50 2.51 0.00 N	37.00 2.68 0.00 N	35.26 2.51 0.00 N	35.95 2.83 0.00 N	36.48 3.36 0.00 N	41.59 3.66 0.00 N	50.93 4.71 0.83 N	108.58 10.90 0.09 N	87.43 8.22 0.00 N	35.52 3.79 0.05 N	36.83 4.18 0.22 N	35.16 4.01 0.42 N	48.43 5.30 0.16 N	17.36 2.40 3.92 N	20.12 2.68 4.86 N	30.36 3.43 0.82 N	31.62 3.67 0.37 N	31.48 3.81 0.25 N	73.55 4.94 -35.43 N	50.63 5.20 -9.56 N	46.27 4.47 -9.75 N	36.25 3.97 0.00 N	34.62 3.14 0.00 N
KEDC_GLWD_GT4 24219	38.88 3.07 0.00 N	35.65 2.66 0.00 N	37.01 2.70 0.00 N	35.26 2.51 0.00 N	35.92 2.81 0.00 N	36.23 3.12 0.00 N	41.76 3.83 0.00 N	51.46 5.24 0.83 N	109.38 11.70 0.09 N	88.53 9.31 0.00 N	35.78 4.05 0.05 N	36.99 4.34 0.22 N	35.27 4.12 0.42 N	48.69 5.55 0.16 N	17.44 2.48 3.92 N	20.18 2.73 4.86 N	30.41 3.48 0.82 N	31.63 3.68 0.37 N	31.30 3.63 0.25 N	73.47 4.50 -35.78 N	50.26 4.83 -9.56 N	46.14 4.27 -9.83 N	36.20 3.92 0.00 N	34.73 3.26 0.00 N
KEDC_GLWD_GT5 24220	38.88 3.07 0.00 N	35.65 2.66 0.00 N	37.01 2.70 0.00 N	35.26 2.51 0.00 N	35.92 2.81 0.00 N	36.23 3.12 0.00 N	41.76 3.83 0.00 N	51.46 5.24 0.83 N	109.38 11.70 0.09 N	88.53 9.31 0.00 N	35.78 4.05 0.05 N	36.99 4.34 0.22 N	35.27 4.12 0.42 N	48.69 5.55 0.16 N	17.44 2.48 3.92 N	20.18 2.73 4.86 N	30.41 3.48 0.82 N	31.63 3.68 0.37 N	31.30 3.63 0.25 N	73.47 4.50 -35.78 N	50.26 4.83 -9.56 N	46.14 4.27 -9.83 N	36.20 3.92 0.00 N	34.73 3.26 0.00 N
KENSICO____ 23655	38.78 2.96 0.00 N	35.43 2.43 0.00 N	36.61 2.29 0.00 N	34.89 2.14 0.00 N	35.52 2.40 0.00 N	35.69 2.58 0.00 N	41.51 3.58 0.00 N	52.60 5.05 -0.50 N	108.70 10.87 -0.05 N	88.10 8.88 0.00 N	35.51 3.69 -0.03 N	36.89 3.90 -0.13 N	35.53 3.70 -0.25 N	48.45 5.05 -0.09 N	23.46 2.23 -2.35 N	27.66 2.44 -2.91 N	31.36 3.12 -0.49 N	31.84 3.30 -0.22 N	31.35 3.27 -0.15 N	38.59 4.01 -1.39 N	40.40 4.29 -0.25 N	36.07 3.71 -0.32 N	35.75 3.47 0.00 N	34.45 2.97 0.00 N
KIAC_JFK_GT1 23816	39.04 3.23 0.00 N	35.61 2.62 0.00 N	36.74 2.42 0.00 N	34.96 2.22 0.00 N	35.61 2.49 0.00 N	35.70 2.59 0.00 N	41.59 3.66 0.00 N	71.97 5.32 -19.60 N	111.19 11.29 -2.13 N	88.48 9.27 0.00 N	36.97 3.91 -1.28 N	42.19 4.21 -5.12 N	45.52 4.05 -9.90 N	52.44 5.41 -3.74 N	113.28 2.41 -92.00 N	139.07 2.61 -114.15 N	50.20 3.31 -19.15 N	40.45 3.50 -8.63 N	37.29 3.38 -5.99 N	91.99 4.23 -54.57 N	49.96 4.45 -9.65 N	48.37 3.96 -12.37 N	36.03 3.74 0.00 N	34.69 3.22 0.00 N
KIAC_JFK_GT2 23817	39.04 3.23 0.00 N	35.61 2.62 0.00 N	36.74 2.42 0.00 N	34.96 2.22 0.00 N	35.61 2.49 0.00 N	35.70 2.59 0.00 N	41.59 3.66 0.00 N	71.97 5.32 -19.60 N	111.19 11.29 -2.13 N	88.48 9.27 0.00 N	36.97 3.91 -1.28 N	42.19 4.21 -5.12 N	45.52 4.05 -9.90 N	52.44 5.41 -3.74 N	113.28 2.41 -92.00 N	139.07 2.61 -114.15 N	50.20 3.31 -19.15 N	40.45 3.50 -8.63 N	37.29 3.38 -5.99 N	91.99 4.23 -54.57 N	49.96 4.45 -9.65 N	48.37 3.96 -12.37 N	36.03 3.74 0.00 N	34.69 3.22 0.00 N
KINTIGH____ 23543	32.98 -2.84 0.00 N	30.45 -2.55 0.00 N	31.65 -2.67 0.00 N	30.06 -2.69 0.00 N	30.68 -2.44 0.00 N	31.38 -1.74 0.00 N	35.43 -2.51 0.00 N	43.72 -3.34 0.00 N	89.46 -8.31 0.00 N	72.34 -6.88 0.00 N	29.07 -2.72 0.00 N	30.15 -2.72 0.00 N	28.81 -2.76 0.00 N	39.35 -3.95 0.00 N	17.64 -1.23 0.00 N	21.28 -1.03 0.00 N	26.17 -1.58 0.00 N	26.53 -1.78 0.00 N	26.21 -1.72 0.00 N	30.85 -2.34 0.00 N	33.05 -2.81 0.00 N	29.41 -2.63 0.00 N	30.48 -1.80 0.00 N	29.29 -2.18 0.00 N
LEDERLE____ 23769	39.11 3.30 0.00 N	35.71 2.71 0.00 N	36.89 2.57 0.00 N	35.14 2.40 0.00 N	35.78 2.66 0.00 N	35.94 2.83 0.00 N	41.90 3.96 0.00 N	52.71 5.66 0.00 N	109.82 12.05 0.00 N	89.00 9.78 0.00 N	35.83 4.04 0.00 N	37.12 4.26 0.00 N	35.61 4.04 0.00 N	48.76 5.46 0.00 N	21.28 2.41 0.00 N	24.97 2.66 0.00 N	31.14 3.39 0.00 N	31.89 3.57 0.00 N	31.47 3.54 0.00 N	37.54 4.35 0.00 N	40.57 4.71 0.00 N	36.07 4.03 0.00 N	36.07 3.79 0.00 N	34.75 3.28 0.00 N
LINDEN COGEN____ 23786	38.87 3.05 0.00 N	35.46 2.46 0.00 N	36.60 2.29 0.00 N	34.85 2.11 0.00 N	35.50 2.38 0.00 N	35.71 2.60 0.00 N	41.64 3.71 0.00 N	71.85 5.20 -19.60 N	110.92 11.02 -2.13 N	88.14 8.92 0.00 N	36.82 3.76 -1.28 N	41.97 3.98 -5.12 N	45.26 3.79 -9.90 N	52.23 5.19 -3.74 N	113.19 2.32 -92.00 N	139.01 2.55 -114.15 N	50.15 3.26 -19.15 N	40.39 3.43 -8.63 N	37.31 3.40 -5.99 N	91.94 4.18 -54.57 N	49.98 4.46 -9.65 N	48.30 3.89 -12.37 N	35.90 3.62 0.00 N	34.59 3.11 0.00 N
LIPA_MISC_IPP 23656	38.01 2.19 0.00 N	35.14 2.14 0.00 N	36.61 2.29 0.00 N	34.90 2.15 0.00 N	35.59 2.47 0.00 N	36.14 3.02 0.00 N	41.13 3.19 0.00 N	50.28 4.07 0.83 N	107.25 9.58 0.09 N	86.32 7.11 0.00 N	35.05 3.32 0.05 N	36.36 3.71 0.22 N	34.72 3.57 0.42 N	47.83 4.69 0.16 N	17.10 2.14 3.92 N	19.83 2.39 4.86 N	29.99 3.06 0.82 N	31.24 3.29 0.37 N	31.11 3.44 0.25 N	73.08 4.47 -35.43 N	50.06 4.63 -9.56 N	45.79 4.00 -9.75 N	35.76 3.48 0.00 N	34.17 2.70 0.00 N
LITTLE FALLS____HYD 24013	38.11 2.29 0.00 N	35.03 2.04 0.00 N	36.24 1.92 0.00 N	34.62 1.87 0.00 N	35.33 2.21 0.00 N	35.28 2.17 0.00 N	40.76 2.83 0.00 N	50.93 3.88 0.00 N	106.41 8.64 0.00 N	86.88 7.67 0.00 N	34.82 3.03 0.00 N	36.01 3.15 0.00 N	34.39 2.82 0.00 N	47.10 3.81 0.00 N	20.62 1.75 0.00 N	24.13 1.82 0.00 N	30.07 2.33 0.00 N	30.80 2.48 0.00 N	30.27 2.34 0.00 N	36.12 2.93 0.00 N	38.89 3.02 0.00 N	34.59 2.55 0.00 N	34.75 2.47 0.00 N	33.47 2.00 0.00 N
LI_NEWBRDGE____DRP 323616	38.52 2.70 0.00 N	35.38 2.38 0.00 N	36.91 2.59 0.00 N	35.17 2.42 0.00 N	35.82 2.70 0.00 N	36.21 3.10 0.00 N	41.31 3.38 0.00 N	50.62 4.40 0.83 N	107.76 10.08 0.09 N	86.99 7.77 0.00 N	35.26 3.53 0.05 N	36.52 3.87 0.22 N	34.87 3.72 0.42 N	48.11 4.97 0.16 N	17.20 2.24 3.92 N	19.91 2.46 4.86 N	30.09 3.15 0.82 N	31.33 3.38 0.37 N	31.16 3.49 0.25 N	72.99 4.45 -35.36 N	50.17 4.75 -9.56 N	45.91 4.13 -9.74 N	36.01 3.73 0.00 N	34.48 3.01 0.00 N

LONG_LAKE_PHOENIX 24014	35.03 -0.79 0.00 N	32.22 -0.78 0.00 N	33.45 -0.87 0.00 N	31.91 -0.84 0.00 N	32.38 -0.74 0.00 N	32.60 -0.52 0.00 N	37.54 -0.39 0.00 N	46.78 -0.27 0.00 N	96.85 -0.92 0.00 N	78.44 -0.78 0.00 N	31.47 -0.32 0.00 N	32.55 -0.32 0.00 N	31.22 -0.35 0.00 N	42.73 -0.56 0.00 N	18.72 -0.16 0.00 N	22.13 -0.18 0.00 N	27.48 -0.27 0.00 N	28.02 -0.29 0.00 N	27.68 -0.25 0.00 N	32.91 -0.28 0.00 N	35.58 -0.28 0.00 N	31.67 -0.37 0.00 N	31.92 -0.36 0.00 N	30.90 -0.57 0.00 N
LOVETT___3 23632	38.47 2.66 0.00 N	35.14 2.14 0.00 N	36.31 1.99 0.00 N	34.59 1.84 0.00 N	35.22 2.10 0.00 N	35.36 2.24 0.00 N	41.18 3.25 0.00 N	51.75 4.70 0.00 N	107.85 10.08 0.00 N	87.38 8.16 0.00 N	35.17 3.39 0.00 N	36.43 3.57 0.00 N	34.96 3.38 0.00 N	47.89 4.60 0.00 N	20.89 2.01 0.00 N	24.51 2.20 0.00 N	30.57 2.82 0.00 N	31.30 2.99 0.00 N	30.89 2.97 0.00 N	36.84 3.65 0.00 N	39.80 3.94 0.00 N	35.42 3.38 0.00 N	35.43 3.15 0.00 N	34.17 2.69 0.00 N
LOVETT___4 23642	38.72 2.91 0.00 N	35.35 2.35 0.00 N	36.54 2.22 0.00 N	34.81 2.06 0.00 N	35.43 2.31 0.00 N	35.58 2.47 0.00 N	41.45 3.51 0.00 N	52.10 5.05 0.00 N	108.60 10.82 0.00 N	87.98 8.76 0.00 N	35.42 3.63 0.00 N	36.69 3.83 0.00 N	35.20 3.63 0.00 N	48.22 4.92 0.00 N	21.04 2.16 0.00 N	24.68 2.38 0.00 N	30.79 3.04 0.00 N	31.53 3.21 0.00 N	31.11 3.19 0.00 N	37.10 3.91 0.00 N	40.09 4.22 0.00 N	35.66 3.62 0.00 N	35.68 3.40 0.00 N	34.39 2.92 0.00 N
LOVETT___5 23593	38.72 2.91 0.00 N	35.35 2.35 0.00 N	36.54 2.22 0.00 N	34.81 2.06 0.00 N	35.43 2.31 0.00 N	35.58 2.47 0.00 N	41.45 3.51 0.00 N	52.10 5.05 0.00 N	108.60 10.82 0.00 N	87.98 8.76 0.00 N	35.42 3.63 0.00 N	36.69 3.83 0.00 N	35.20 3.63 0.00 N	48.22 4.92 0.00 N	21.04 2.16 0.00 N	24.68 2.38 0.00 N	30.79 3.04 0.00 N	31.53 3.21 0.00 N	31.11 3.19 0.00 N	37.10 3.91 0.00 N	40.09 4.22 0.00 N	35.66 3.62 0.00 N	35.68 3.40 0.00 N	34.39 2.92 0.00 N
LOWER_RAQUET___HYD 24057	34.39 -1.47 0.00 N	31.88 -1.12 0.00 N	33.31 -1.01 0.00 N	31.76 -0.99 0.00 N	31.85 -1.27 0.00 N	31.78 -1.34 0.00 N	35.78 -2.16 0.00 N	43.73 -3.32 0.00 N	91.78 -5.99 0.00 N	74.39 -4.82 0.00 N	29.81 -1.97 0.00 N	30.65 -2.21 0.00 N	29.66 -1.91 0.00 N	40.72 -2.58 0.00 N	21.26 -1.33 0.00 N	28.42 -1.52 0.00 N	25.66 -2.09 0.00 N	26.09 -2.23 0.00 N	25.71 -2.22 0.00 N	30.63 -2.56 0.00 N	32.97 -2.89 0.00 N	29.88 -2.16 0.00 N	30.36 -1.92 0.00 N	29.96 -1.51 0.00 N
LOWER___HUDSON 24059	38.38 2.56 0.00 N	35.23 2.23 0.00 N	36.43 2.11 0.00 N	34.73 1.98 0.00 N	35.46 2.34 0.00 N	35.31 2.20 0.00 N	40.73 2.80 0.00 N	50.41 3.36 0.00 N	106.08 8.31 0.00 N	86.42 7.21 0.00 N	34.43 2.65 0.00 N	35.56 2.69 0.00 N	34.15 2.58 0.00 N	47.07 3.77 0.00 N	20.48 1.60 0.00 N	23.97 1.67 0.00 N	29.95 2.20 0.00 N	30.66 2.34 0.00 N	30.18 2.25 0.00 N	35.91 2.72 0.00 N	38.53 2.67 0.00 N	34.42 2.38 0.00 N	34.59 2.31 0.00 N	33.49 2.02 0.00 N
LWR___OSWEGATCHIE_HYD 23850	34.34 -1.47 0.00 N	31.74 -1.26 0.00 N	33.05 -1.27 0.00 N	31.50 -1.24 0.00 N	31.74 -1.37 0.00 N	31.83 -1.28 0.00 N	36.34 -1.59 0.00 N	44.87 -2.19 0.00 N	93.68 -4.09 0.00 N	75.95 -3.27 0.00 N	30.42 -1.36 0.00 N	31.36 -1.51 0.00 N	30.22 -1.35 0.00 N	41.40 -1.90 0.00 N	20.46 -0.93 0.00 N	26.40 -1.09 0.00 N	26.27 -1.48 0.00 N	26.74 -1.58 0.00 N	26.39 -1.53 0.00 N	31.50 -1.69 0.00 N	33.98 -1.88 0.00 N	30.51 -1.53 0.00 N	30.83 -1.45 0.00 N	30.14 -1.33 0.00 N
LYONS_FALL_HYD 23570	35.34 -0.48 0.00 N	32.54 -0.46 0.00 N	33.78 -0.54 0.00 N	32.22 -0.52 0.00 N	32.65 -0.47 0.00 N	32.81 -0.30 0.00 N	37.88 -0.05 0.00 N	47.21 0.16 0.00 N	98.16 0.39 0.00 N	79.52 0.31 0.00 N	31.88 0.10 0.00 N	32.94 0.08 0.00 N	31.62 0.05 0.00 N	43.25 -0.05 0.00 N	19.58 -0.01 0.00 N	23.74 -0.05 0.00 N	27.64 -0.11 0.00 N	28.18 -0.13 0.00 N	27.83 -0.09 0.00 N	33.19 0.01 0.00 N	35.89 0.03 0.00 N	31.98 -0.06 0.00 N	32.14 -0.13 0.00 N	31.16 -0.31 0.00 N
MADISON___COUNTY_LFGE 323628	36.56 0.75 0.00 N	33.64 0.64 0.00 N	34.90 0.58 0.00 N	33.30 0.56 0.00 N	33.80 0.68 0.00 N	34.04 0.93 0.00 N	39.40 1.46 0.00 N	49.21 2.16 0.00 N	102.02 4.25 0.00 N	82.62 3.41 0.00 N	33.14 1.36 0.00 N	34.29 1.43 0.00 N	32.86 1.29 0.00 N	44.93 1.63 0.00 N	19.64 0.77 0.00 N	23.18 0.87 0.00 N	28.78 1.03 0.00 N	29.37 1.05 0.00 N	29.00 1.07 0.00 N	34.58 1.39 0.00 N	37.41 1.55 0.00 N	33.22 1.18 0.00 N	33.37 1.09 0.00 N	32.25 0.77 0.00 N
MAPLE_RIDGE_WT_1 323574	35.58 -0.23 0.00 N	32.81 -0.18 0.00 N	34.13 -0.19 0.00 N	32.58 -0.16 0.00 N	32.91 -0.21 0.00 N	32.85 -0.27 0.00 N	37.55 -0.39 0.00 N	46.48 -0.57 0.00 N	96.41 -1.36 0.00 N	78.08 -1.14 0.00 N	31.30 -0.48 0.00 N	32.33 -0.54 0.00 N	31.12 -0.46 0.00 N	42.49 -0.80 0.00 N	18.44 -0.44 0.00 N	21.79 -0.52 0.00 N	27.18 -0.57 0.00 N	27.78 -0.53 0.00 N	27.34 -0.59 0.00 N	32.36 -0.83 0.00 N	34.75 -1.11 0.00 N	31.13 -0.91 0.00 N	31.31 -0.97 0.00 N	30.53 -0.94 0.00 N
MAPLE_RIDGE_WT_2 323611	35.58 -0.23 0.00 N	32.81 -0.18 0.00 N	34.13 -0.19 0.00 N	32.58 -0.16 0.00 N	32.91 -0.21 0.00 N	32.85 -0.27 0.00 N	37.55 -0.39 0.00 N	46.48 -0.57 0.00 N	96.41 -1.36 0.00 N	78.08 -1.14 0.00 N	31.30 -0.48 0.00 N	32.33 -0.54 0.00 N	31.12 -0.46 0.00 N	42.49 -0.80 0.00 N	18.44 -0.44 0.00 N	21.79 -0.52 0.00 N	27.18 -0.57 0.00 N	27.78 -0.53 0.00 N	27.34 -0.59 0.00 N	32.36 -0.83 0.00 N	34.75 -1.11 0.00 N	31.13 -0.91 0.00 N	31.31 -0.97 0.00 N	30.53 -0.94 0.00 N
MG_INDUSTRY___DRP 24185	37.30 1.48 0.00 N	34.28 1.28 0.00 N	35.54 1.22 0.00 N	33.96 1.22 0.00 N	34.51 1.39 0.00 N	34.41 1.30 0.00 N	39.44 1.50 0.00 N	49.11 2.06 0.00 N	102.22 4.45 0.00 N	83.06 3.84 0.00 N	33.23 1.45 0.00 N	34.32 1.45 0.00 N	32.81 1.24 0.00 N	45.08 1.78 0.00 N	19.69 0.81 0.00 N	23.16 0.85 0.00 N	28.87 1.12 0.00 N	29.52 1.20 0.00 N	29.15 1.22 0.00 N	34.74 1.55 0.00 N	37.49 1.62 0.00 N	33.44 1.40 0.00 N	33.69 1.41 0.00 N	32.69 1.21 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.34 -1.47 0.00 N	31.74 -1.26 0.00 N	33.05 -1.27 0.00 N	31.50 -1.24 0.00 N	31.74 -1.37 0.00 N	31.83 -1.28 0.00 N	36.34 -1.59 0.00 N	44.87 -2.19 0.00 N	93.68 -4.09 0.00 N	75.95 -3.27 0.00 N	30.42 -1.36 0.00 N	31.36 -1.51 0.00 N	30.22 -1.35 0.00 N	41.40 -1.90 0.00 N	20.46 -0.93 0.00 N	26.40 -1.09 0.00 N	26.27 -1.48 0.00 N	26.74 -1.58 0.00 N	26.39 -1.53 0.00 N	31.50 -1.69 0.00 N	33.98 -1.88 0.00 N	30.51 -1.53 0.00 N	30.83 -1.45 0.00 N	30.14 -1.33 0.00 N
MID___RAQUETTE_HYD 23851	34.39 -1.43 0.00 N	31.88 -1.12 0.00 N	33.31 -1.01 0.00 N	31.76 -0.99 0.00 N	31.85 -1.27 0.00 N	31.78 -1.34 0.00 N	35.78 -2.16 0.00 N	43.73 -3.32 0.00 N	91.78 -5.99 0.00 N	74.39 -4.82 0.00 N	29.81 -1.97 0.00 N	30.65 -2.21 0.00 N	29.66 -1.91 0.00 N	40.72 -2.58 0.00 N	21.26 -1.33 0.00 N	28.42 -1.52 0.00 N	25.66 -2.09 0.00 N	26.09 -2.23 0.00 N	25.71 -2.22 0.00 N	30.63 -2.56 0.00 N	32.97 -2.89 0.00 N	29.88 -2.16 0.00 N	30.36 -1.92 0.00 N	29.96 -1.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	35.36 -0.45 0.00 N	32.72 -0.28 0.00 N	33.81 -0.51 0.00 N	32.24 -0.51 0.00 N	32.98 -0.14 0.00 N	33.65 0.53 0.00 N	39.12 1.19 0.00 N	49.50 2.45 0.00 N	99.22 1.45 0.00 N	79.59 0.38 0.00 N	32.20 0.41 0.00 N	33.53 0.67 0.00 N	32.04 0.47 0.00 N	43.09 -0.20 0.00 N	19.47 0.59 0.00 N	23.68 1.37 0.00 N	29.45 1.70 0.00 N	29.96 1.64 0.00 N	29.77 1.85 0.00 N	35.18 1.99 0.00 N	37.64 1.78 0.00 N	33.05 1.01 0.00 N	33.24 0.96 0.00 N	31.90 0.43 0.00 N	
MILLIKEN___2 23585	35.36 -0.45 0.00 N	32.72 -0.28 0.00 N	33.81 -0.51 0.00 N	32.24 -0.51 0.00 N	32.98 -0.14 0.00 N	33.65 0.53 0.00 N	39.12 1.19 0.00 N	49.50 2.45 0.00 N	99.22 1.45 0.00 N	79.59 0.38 0.00 N	32.20 0.41 0.00 N	33.53 0.67 0.00 N	32.04 0.47 0.00 N	43.09 -0.20 0.00 N	19.47 0.59 0.00 N	23.68 1.37 0.00 N	29.45 1.70 0.00 N	29.96 1.64 0.00 N	29.77 1.85 0.00 N	35.18 1.99 0.00 N	37.64 1.78 0.00 N	33.05 1.01 0.00 N	33.24 0.96 0.00 N	31.90 0.43 0.00 N	
MILLIKEN___DIESEL 23629	35.36 -0.45 0.00 N	32.72 -0.28 0.00 N	33.81 -0.51 0.00 N	32.24 -0.51 0.00 N	32.98 -0.14 0.00 N	33.65 0.53 0.00 N	39.12 1.19 0.00 N	49.50 2.45 0.00 N	99.22 1.45 0.00 N	79.59 0.38 0.00 N	32.20 0.41 0.00 N	33.53 0.67 0.00 N	32.04 0.47 0.00 N	43.09 -0.20 0.00 N	19.47 0.59 0.00 N	23.68 1.37 0.00 N	29.45 1.70 0.00 N	29.96 1.64 0.00 N	29.77 1.85 0.00 N	35.18 1.99 0.00 N	37.64 1.78 0.00 N	33.05 1.01 0.00 N	33.24 0.96 0.00 N	31.90 0.43 0.00 N	
MILLSEAT___LFGE 323607	34.33 -1.49 0.00 N	31.65 -1.35 0.00 N	32.90 -1.42 0.00 N	31.24 -1.51 0.00 N	31.89 -1.23 0.00 N	32.73 -0.38 0.00 N	37.21 -0.73 0.00 N	46.24 -0.81 0.00 N	94.09 -3.68 0.00 N	76.05 -3.17 0.00 N	30.51 -1.28 0.00 N	31.59 -1.27 0.00 N	30.10 -1.47 0.00 N	40.98 -2.32 0.00 N	18.37 -0.50 0.00 N	22.09 -0.22 0.00 N	27.15 -0.60 0.00 N	27.53 -0.79 0.00 N	27.20 -0.73 0.00 N	32.09 -1.10 0.00 N	34.65 -1.21 0.00 N	30.77 -1.28 0.00 N	31.91 -0.37 0.00 N	30.51 -0.96 0.00 N	
MODEL_CITY_ENERGY 24167	33.63 -2.19 0.00 N	31.04 -1.96 0.00 N	32.29 -2.03 0.00 N	30.64 -2.11 0.00 N	31.28 -1.84 0.00 N	32.07 -1.04 0.00 N	36.21 -1.73 0.00 N	44.81 -2.24 0.00 N	90.97 -6.80 0.00 N	73.50 -5.72 0.00 N	29.52 -2.26 0.00 N	30.62 -2.25 0.00 N	29.18 -2.40 0.00 N	39.75 -3.55 0.00 N	17.87 -1.00 0.00 N	21.52 -0.79 0.00 N	26.38 -1.37 0.00 N	26.75 -1.57 0.00 N	26.44 -1.48 0.00 N	31.19 -2.00 0.00 N	33.61 -2.25 0.00 N	29.87 -2.17 0.00 N	31.18 -1.11 0.00 N	29.87 -1.60 0.00 N	
MODERN_LFGE___ 323580	33.63 -2.19 0.00 N	31.04 -1.96 0.00 N	32.29 -2.03 0.00 N	30.64 -2.11 0.00 N	31.28 -1.84 0.00 N	32.07 -1.04 0.00 N	36.21 -1.73 0.00 N	44.81 -2.24 0.00 N	90.97 -6.80 0.00 N	73.50 -5.72 0.00 N	29.52 -2.26 0.00 N	30.62 -2.25 0.00 N	29.18 -2.40 0.00 N	39.75 -3.55 0.00 N	17.87 -1.00 0.00 N	21.52 -0.79 0.00 N	26.38 -1.37 0.00 N	26.75 -1.57 0.00 N	26.44 -1.48 0.00 N	31.19 -2.00 0.00 N	33.61 -2.25 0.00 N	29.87 -2.17 0.00 N	31.18 -1.11 0.00 N	29.87 -1.60 0.00 N	
MOHAWK_PAPER___DRP 24187	38.30 2.49 0.00 N	35.17 2.17 0.00 N	36.38 2.06 0.00 N	34.72 1.97 0.00 N	35.38 2.26 0.00 N	35.18 2.07 0.00 N	40.47 2.54 0.00 N	50.19 3.14 0.00 N	105.36 7.59 0.00 N	85.77 6.55 0.00 N	34.22 2.43 0.00 N	35.30 2.43 0.00 N	33.85 2.28 0.00 N	46.66 3.36 0.00 N	20.32 1.44 0.00 N	23.83 1.53 0.00 N	29.77 2.02 0.00 N	30.44 2.12 0.00 N	29.96 2.04 0.00 N	35.65 2.46 0.00 N	38.33 2.47 0.00 N	34.24 2.19 0.00 N	34.49 2.21 0.00 N	33.46 1.98 0.00 N	
MONGAUP___HYD 23641	38.11 2.29 0.00 N	34.88 1.88 0.00 N	36.09 1.77 0.00 N	34.41 1.67 0.00 N	35.03 1.92 0.00 N	35.20 2.09 0.00 N	41.02 3.09 0.00 N	51.47 4.42 0.00 N	107.25 9.48 0.00 N	86.83 7.62 0.00 N	34.83 3.05 0.00 N	36.07 3.21 0.00 N	34.58 3.01 0.00 N	47.36 4.06 0.00 N	20.59 1.71 0.00 N	24.26 1.95 0.00 N	30.24 2.49 0.00 N	30.94 2.63 0.00 N	30.55 2.63 0.00 N	36.49 3.30 0.00 N	39.45 3.58 0.00 N	35.03 2.99 0.00 N	35.02 2.74 0.00 N	33.76 2.29 0.00 N	
MONTAUK___DIESEL 23721	39.50 3.68 0.00 N	36.44 3.44 0.00 N	37.92 3.60 0.00 N	36.13 3.39 0.00 N	36.92 3.80 0.00 N	37.77 4.65 0.00 N	43.38 5.45 0.00 N	53.44 7.22 0.83 N	114.73 17.06 0.00 N	92.39 13.17 0.00 N	37.51 5.78 0.05 N	38.93 6.29 0.22 N	37.08 5.93 0.42 N	50.89 7.75 0.16 N	18.41 3.45 3.92 N	21.33 3.89 4.86 N	31.81 4.87 0.82 N	33.06 5.11 0.37 N	32.97 5.30 0.25 N	75.29 6.67 -35.43 N	52.30 6.88 -9.56 N	47.68 5.88 -9.75 N	37.36 5.08 0.00 N	35.48 4.01 0.00 N	
MUNSVILLE_WIND_PWR 323609	37.42 1.61 0.00 N	34.70 1.70 0.00 N	35.94 1.62 0.00 N	34.26 1.51 0.00 N	34.99 1.87 0.00 N	35.58 2.47 0.00 N	41.64 3.71 0.00 N	53.00 5.94 0.00 N	114.86 17.09 0.00 N	92.01 12.79 0.00 N	36.50 4.72 0.00 N	37.58 4.72 0.00 N	35.65 4.08 0.00 N	48.76 5.46 0.00 N	21.17 2.29 0.00 N	24.51 2.21 0.00 N	30.49 2.74 0.00 N	31.32 3.00 0.00 N	31.36 3.44 0.00 N	37.48 4.29 0.00 N	40.42 4.55 0.00 N	35.33 3.29 0.00 N	35.13 2.85 0.00 N	33.57 2.10 0.00 N	
N SALMON___HYD 24042	35.63 -0.18 0.00 N	33.00 0.00 0.00 N	34.47 0.15 0.00 N	32.89 0.14 0.00 N	33.03 -0.09 0.00 N	32.92 -0.19 0.00 N	37.31 -0.62 0.00 N	45.78 -1.27 0.00 N	95.10 -2.67 0.00 N	76.97 -2.25 0.00 N	30.73 -1.05 0.00 N	31.38 -1.49 0.00 N	30.30 -1.28 0.00 N	41.58 -1.72 0.00 N	33.08 -1.11 -15.31 N	52.54 -1.28 -31.52 N	26.06 -1.69 0.00 N	26.82 -1.50 0.00 N	26.55 -1.38 0.00 N	31.78 -1.42 0.00 N	34.29 -1.58 0.00 N	30.77 -1.27 0.00 N	31.08 -1.20 0.00 N	30.69 -0.78 0.00 N	
N.E._GEN_SANDY PD 24062	38.55 2.73 0.00 N	35.33 2.33 0.00 N	36.50 2.19 0.00 N	34.79 2.04 0.00 N	35.52 2.41 0.00 N	33.89 2.25 -0.72 N	37.81 3.32 5.16 N	50.84 3.79 0.00 N	106.96 9.19 0.00 N	87.11 7.90 0.00 N	34.82 3.04 0.00 N	35.99 3.13 0.00 N	34.59 3.02 0.00 N	47.69 4.39 0.00 N	20.77 1.90 0.00 N	24.28 1.97 0.00 N	30.33 2.59 0.00 N	31.08 2.76 0.00 N	30.59 2.66 0.00 N	36.33 3.14 0.00 N	39.01 3.15 0.00 N	34.87 2.82 0.00 N	34.96 2.68 0.00 N	32.00 2.12 0.19 N	
NARROWS_GT1_1 24228	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N	
NARROWS_GT1_2	39.17	35.78	36.94	35.18	35.81	36.06	42.05	75.07	112.43	89.13	37.36	42.95	46.86	53.12	125.88	154.74	52.96	41.76	38.42	99.65	51.67	50.29	36.30	34.94	

24229	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT1_3 24230	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT1_4 24231	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT1_5 24232	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT1_6 24233	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT1_7 24234	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT1_8 24235	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT2_1 24236	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT2_2 24237	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT2_3 24238	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT2_4 24239	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT2_5 24240	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT2_6 24241	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N
NARROWS_GT2_7 24242	3.36 0.00 N	2.78 0.00 N	2.62 0.00 N	2.44 0.00 N	2.70 0.00 N	2.94 0.00 N	4.12 0.00 N	5.75 -22.28 N	12.24 -2.42 N	9.92 0.00 N	4.13 -1.45 N	4.26 -5.82 N	4.04 -11.25 N	5.57 -4.25 N	2.44 -104.57 N	2.69 -129.75 N	3.45 -21.76 N	3.64 -9.81 N	3.69 -6.81 N	4.43 -62.03 N	4.84 -10.97 N	4.18 -14.06 N	4.02 0.00 N	3.47 0.00 N

NARROWS_GT2_8 24243	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
NEG CAPITAL___MECHNVIL 23645	38.40 2.58 0.00 N	35.23 2.24 0.00 N	36.43 2.11 0.00 N	34.73 1.98 0.00 N	35.46 2.34 0.00 N	35.36 2.25 0.00 N	40.90 2.97 0.00 N	50.72 3.72 0.00 N	106.65 8.88 0.00 N	86.83 7.61 0.00 N	34.58 2.80 0.00 N	35.70 2.83 0.00 N	34.29 2.71 0.00 N	47.23 3.93 0.00 N	20.56 1.68 0.00 N	24.09 1.79 0.00 N	30.04 2.29 0.00 N	30.76 2.45 0.00 N	30.30 2.37 0.00 N	36.09 2.90 0.00 N	38.74 2.88 0.00 N	34.56 2.52 0.00 N	34.66 2.38 0.00 N	33.51 2.03 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.88 -1.94 0.00 N	31.21 -1.79 0.00 N	32.42 -1.90 0.00 N	30.84 -1.91 0.00 N	31.38 -1.74 0.00 N	31.90 -1.22 0.00 N	36.52 1.11 0.00 N	45.34 -1.42 0.00 N	93.30 -4.46 0.00 N	75.49 -3.72 0.00 N	30.33 -1.46 0.00 N	31.41 -1.45 0.00 N	30.08 -1.50 0.00 N	41.11 -2.19 0.00 N	18.21 -0.67 0.00 N	21.73 -0.57 0.00 N	26.87 -0.88 0.00 N	27.32 -1.00 0.00 N	26.98 -0.95 0.00 N	31.97 -1.22 0.00 N	34.47 -1.40 0.00 N	30.63 -1.41 0.00 N	31.24 -1.04 0.00 N	30.05 -1.42 0.00 N
NEG CENTRAL___DRP 24199	35.65 -0.17 0.00 N	32.79 -0.20 0.00 N	34.05 -0.27 0.00 N	32.52 -0.23 0.00 N	33.17 0.05 0.00 N	33.67 0.56 0.00 N	39.08 1.14 0.00 N	49.44 2.39 0.00 N	100.95 3.18 0.00 N	81.30 2.09 0.00 N	32.69 0.91 0.00 N	33.98 1.11 0.00 N	32.46 0.88 0.00 N	43.89 0.60 0.00 N	19.48 0.60 0.00 N	23.15 0.84 0.00 N	28.75 1.00 0.00 N	29.31 1.00 0.00 N	28.98 1.06 0.00 N	34.47 1.28 0.00 N	37.24 1.38 0.00 N	32.80 0.76 0.00 N	33.09 0.81 0.00 N	31.81 0.33 0.00 N
NEG CENTRAL___INDECK 23768	36.02 0.20 0.00 N	33.11 0.11 0.00 N	34.33 0.01 0.00 N	32.67 -0.08 0.00 N	33.38 0.26 0.00 N	34.22 1.11 0.00 N	39.62 1.69 0.00 N	50.08 3.03 0.00 N	102.32 4.56 0.00 N	82.59 3.38 0.00 N	33.14 1.36 0.00 N	34.34 1.48 0.00 N	32.65 1.08 0.00 N	44.30 1.00 0.00 N	19.68 0.81 0.00 N	23.28 0.98 0.00 N	28.86 1.11 0.00 N	29.37 1.05 0.00 N	29.08 1.15 0.00 N	34.64 1.45 0.00 N	37.54 1.68 0.00 N	32.99 0.95 0.00 N	33.64 1.36 0.00 N	32.12 0.64 0.00 N
NEG CENTRAL___SENECA 23627	36.02 0.20 0.00 N	33.10 0.09 0.00 N	34.37 0.05 0.00 N	32.88 0.13 0.00 N	33.59 0.47 0.00 N	34.23 1.12 0.00 N	39.89 1.96 0.00 N	50.87 3.82 0.00 N	103.47 5.70 0.00 N	83.10 3.89 0.00 N	33.43 1.64 0.00 N	34.77 1.90 0.00 N	33.15 1.58 0.00 N	44.59 1.30 0.00 N	19.88 1.00 0.00 N	23.62 1.31 0.00 N	29.32 1.57 0.00 N	29.89 1.57 0.00 N	29.57 1.65 0.00 N	35.20 2.01 0.00 N	38.05 2.18 0.00 N	33.36 1.32 0.00 N	33.65 1.37 0.00 N	32.26 0.79 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.87 0.05 0.00 N	33.04 0.04 0.00 N	34.24 -0.08 0.00 N	32.64 -0.11 0.00 N	33.31 0.19 0.00 N	33.86 0.75 0.00 N	39.32 1.39 0.00 N	49.58 2.53 0.00 N	100.92 3.15 0.00 N	81.30 2.09 0.00 N	32.71 0.93 0.00 N	34.00 1.13 0.00 N	32.49 0.92 0.00 N	44.02 0.73 0.00 N	19.58 0.70 0.00 N	23.45 1.14 0.00 N	29.19 1.44 0.00 N	29.74 1.42 0.00 N	29.48 1.55 0.00 N	35.03 1.85 0.00 N	37.76 1.90 0.00 N	33.29 1.25 0.00 N	33.56 1.28 0.00 N	32.19 0.72 0.00 N
NEG MILLWOOD___DRP 24198	38.89 3.08 0.00 N	35.52 2.52 0.00 N	36.71 2.39 0.00 N	34.99 2.25 0.00 N	35.63 2.52 0.00 N	35.81 2.69 0.00 N	41.73 3.80 0.00 N	52.41 5.36 0.00 N	109.28 11.51 0.00 N	88.57 9.35 0.00 N	35.65 3.87 0.00 N	36.93 4.06 0.00 N	35.41 3.84 0.00 N	48.53 5.23 0.00 N	21.19 2.31 0.00 N	24.84 2.54 0.00 N	30.99 3.24 0.00 N	31.74 3.43 0.00 N	31.27 3.35 0.00 N	37.37 4.18 0.00 N	40.38 4.52 0.00 N	35.91 3.87 0.00 N	35.87 3.59 0.00 N	34.54 3.07 0.00 N
NEG NORTH_FLCN_SEA 23793	36.07 0.25 0.00 N	33.40 0.41 0.00 N	34.87 0.55 0.00 N	33.31 0.56 0.00 N	33.51 0.39 0.00 N	33.33 0.22 0.00 N	37.90 -0.03 0.00 N	46.36 -0.69 0.00 N	95.64 -2.12 0.00 N	77.21 -2.00 0.00 N	30.45 -1.34 0.00 N	30.69 -2.18 0.00 N	29.37 -2.20 0.00 N	40.41 -2.89 0.00 N	-7.12 -1.74 24.25 N	-29.65 -2.02 49.93 N	25.44 -2.32 0.00 N	26.79 -1.52 0.00 N	26.76 -1.17 0.00 N	32.00 -1.19 0.00 N	34.56 -1.31 0.00 N	30.93 -1.11 0.00 N	31.18 -1.11 0.00 N	30.83 -0.64 0.00 N
NEG NORTH_KES_CHATAGAY 23792	35.37 -0.45 0.00 N	32.78 -0.22 0.00 N	34.24 -0.08 0.00 N	32.66 -0.09 0.00 N	32.80 -0.32 0.00 N	32.64 -0.47 0.00 N	36.87 -1.06 0.00 N	45.16 -1.89 0.00 N	93.56 -4.21 0.00 N	75.65 -3.56 0.00 N	30.15 -1.64 0.00 N	30.74 -2.12 0.00 N	29.59 -1.98 0.00 N	40.66 -2.64 0.00 N	-8.40 -1.52 25.76 N	-32.49 -1.52 53.03 N	25.47 -2.28 0.00 N	26.35 -1.97 0.00 N	26.17 -1.76 0.00 N	31.25 -1.94 0.00 N	33.76 -2.10 0.00 N	30.29 -1.75 0.00 N	30.55 -1.74 0.00 N	30.24 -1.23 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.88 0.07 0.00 N	33.23 0.23 0.00 N	34.70 0.38 0.00 N	33.14 0.39 0.00 N	33.32 0.20 0.00 N	33.16 0.05 0.00 N	37.70 -0.23 0.00 N	46.21 -0.84 0.00 N	95.72 -2.05 0.00 N	77.34 -1.87 0.00 N	30.63 -1.16 0.00 N	30.99 -1.88 0.00 N	29.67 -1.90 0.00 N	40.81 -2.49 0.00 N	-7.15 -1.57 24.46 N	-29.85 -1.81 50.35 N	25.55 -2.20 0.00 N	26.72 -1.60 0.00 N	26.62 -1.31 0.00 N	31.88 -1.31 0.00 N	34.43 -1.44 0.00 N	30.82 -1.22 0.00 N	31.04 -1.24 0.00 N	30.69 -0.78 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.88 0.07 0.00 N	33.23 0.23 0.00 N	34.70 0.38 0.00 N	33.14 0.39 0.00 N	33.32 0.20 0.00 N	33.16 0.05 0.00 N	37.70 -0.23 0.00 N	46.21 -0.84 0.00 N	95.72 -2.05 0.00 N	77.34 -1.87 0.00 N	30.63 -1.16 0.00 N	30.99 -1.88 0.00 N	29.67 -1.90 0.00 N	40.81 -2.49 0.00 N	-7.15 -1.57 24.46 N	-29.85 -1.81 50.35 N	25.55 -2.20 0.00 N	26.72 -1.60 0.00 N	26.62 -1.31 0.00 N	31.88 -1.31 0.00 N	34.43 -1.44 0.00 N	30.82 -1.22 0.00 N	31.04 -1.24 0.00 N	30.69 -0.78 0.00 N
NEG NORTH___PLATTSBURG 23628	35.88 0.07 0.00 N	33.23 0.23 0.00 N	34.70 0.38 0.00 N	33.14 0.39 0.00 N	33.32 0.20 0.00 N	33.16 0.05 0.00 N	37.70 -0.23 0.00 N	46.21 -0.84 0.00 N	95.72 -2.05 0.00 N	77.34 -1.87 0.00 N	30.63 -1.16 0.00 N	30.99 -1.88 0.00 N	29.67 -1.90 0.00 N	40.81 -2.49 0.00 N	-7.15 -1.57 24.46 N	-29.85 -1.81 50.35 N	25.55 -2.20 0.00 N	26.72 -1.60 0.00 N	26.62 -1.31 0.00 N	31.88 -1.31 0.00 N	34.43 -1.44 0.00 N	30.82 -1.22 0.00 N	31.04 -1.24 0.00 N	30.69 -0.78 0.00 N
NEG WEST_LEA_LOCKPORT 23791	33.75 -2.07 0.00 N	31.15 -1.85 0.00 N	32.39 -1.93 0.00 N	30.75 -2.00 0.00 N	31.38 -1.74 0.00 N	32.19 -0.92 0.00 N	36.40 -1.53 0.00 N	45.14 -1.91 0.00 N	91.60 -6.17 0.00 N	74.00 -5.22 0.00 N	29.66 -2.13 0.00 N	30.71 -2.16 0.00 N	29.24 -2.33 0.00 N	39.81 -3.49 0.00 N	17.90 -0.98 0.00 N	21.61 -0.69 0.00 N	26.51 -1.23 0.00 N	26.89 -1.43 0.00 N	26.59 -1.34 0.00 N	31.37 -1.81 0.00 N	33.83 -2.04 0.00 N	30.03 -2.01 0.00 N	31.32 -0.96 0.00 N	30.00 -1.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	34.41 -1.40 0.00 N	31.59 -1.41 0.00 N	32.86 -1.46 0.00 N	31.33 -1.42 0.00 N	32.01 -1.10 0.00 N	32.75 -0.36 0.00 N	37.58 -0.35 0.00 N	47.73 0.68 0.00 N	96.57 -1.20 0.00 N	77.69 -1.53 0.00 N	31.21 -0.57 0.00 N	32.46 -0.40 0.00 N	30.79 -0.79 0.00 N	41.54 -1.76 0.00 N	18.59 -0.28 0.00 N	22.06 -0.25 0.00 N	27.25 -0.50 0.00 N	27.75 -0.56 0.00 N	27.42 -0.51 0.00 N	32.59 -0.60 0.00 N	35.35 -0.51 0.00 N	31.02 -1.03 0.00 N	31.93 -0.35 0.00 N	30.52 -0.95 0.00 N	
NEG_PENN_ALLEGHNY 23528	36.43 0.61 0.00 N	33.47 0.48 0.00 N	34.77 0.45 0.00 N	33.24 0.49 0.00 N	33.83 0.71 0.00 N	34.15 1.04 0.00 N	39.52 1.58 0.00 N	49.67 2.62 0.00 N	102.42 4.65 0.00 N	82.76 3.54 0.00 N	33.21 1.43 0.00 N	34.40 1.54 0.00 N	32.86 1.29 0.00 N	44.81 1.52 0.00 N	19.68 0.80 0.00 N	23.15 0.84 0.00 N	28.81 1.05 0.00 N	29.41 1.09 0.00 N	29.04 1.12 0.00 N	34.63 1.45 0.00 N	37.55 1.69 0.00 N	33.16 1.12 0.00 N	33.40 1.12 0.00 N	32.20 0.72 0.00 N	
NEG___GEN_MONROE 24207	34.97 -0.85 0.00 N	32.18 -0.82 0.00 N	33.43 -0.89 0.00 N	31.78 -0.97 0.00 N	32.40 -0.72 0.00 N	33.13 0.01 0.00 N	37.98 0.05 0.00 N	47.29 0.24 0.00 N	96.82 -0.95 0.00 N	78.23 -0.99 0.00 N	31.41 -0.37 0.00 N	32.54 -0.33 0.00 N	31.07 -0.50 0.00 N	42.37 -0.92 0.00 N	18.85 -0.03 0.00 N	22.53 0.22 0.00 N	27.79 0.04 0.00 N	28.23 -0.09 0.00 N	27.87 -0.05 0.00 N	33.01 -0.18 0.00 N	35.65 -0.21 0.00 N	31.60 -0.44 0.00 N	32.40 0.11 0.00 N	31.02 -0.45 0.00 N	
NEPA___ENERGY 23901	35.23 -0.59 0.00 N	32.23 -0.77 0.00 N	33.46 -0.86 0.00 N	32.04 -0.70 0.00 N	32.79 -0.33 0.00 N	33.44 0.32 0.00 N	38.81 0.88 0.00 N	49.90 2.85 0.00 N	101.12 3.36 0.00 N	81.24 2.03 0.00 N	32.56 0.78 0.00 N	33.90 1.03 0.00 N	32.02 0.45 0.00 N	43.01 -0.28 0.00 N	19.21 0.33 0.00 N	22.55 0.24 0.00 N	28.08 0.33 0.00 N	28.68 0.36 0.00 N	28.32 0.40 0.00 N	33.89 0.70 0.00 N	36.92 1.06 0.00 N	32.03 -0.01 0.00 N	32.67 0.39 0.00 N	31.23 -0.24 0.00 N	
NEVERSINK___HYD 23608	38.51 2.69 0.00 N	35.49 2.50 0.00 N	36.83 2.51 0.00 N	35.19 2.45 0.00 N	35.90 2.78 0.00 N	36.16 3.04 0.00 N	41.88 3.95 0.00 N	52.30 5.25 0.00 N	107.69 9.92 0.00 N	86.94 7.73 0.00 N	34.77 2.98 0.00 N	35.90 3.04 0.00 N	34.38 2.81 0.00 N	46.99 3.69 0.00 N	20.46 1.58 0.00 N	24.11 1.80 0.00 N	30.06 2.31 0.00 N	30.82 2.51 0.00 N	30.52 2.59 0.00 N	36.51 3.32 0.00 N	39.53 3.67 0.00 N	35.07 3.03 0.00 N	35.15 2.87 0.00 N	34.05 2.58 0.00 N	
NEWTON___FALLS_HYD 23847	34.34 -1.47 0.00 N	31.74 -1.26 0.00 N	33.05 -1.27 0.00 N	31.50 -1.24 0.00 N	31.74 -1.37 0.00 N	31.83 -1.28 0.00 N	36.34 -1.59 0.00 N	44.87 -2.19 0.00 N	93.68 -4.09 0.00 N	75.95 -3.27 0.00 N	30.42 -1.36 0.00 N	31.36 -1.51 0.00 N	30.22 -1.35 0.00 N	41.40 -1.90 0.00 N	20.46 -0.93 0.00 N	26.40 -1.09 0.00 N	26.27 -1.48 0.00 N	26.74 -1.58 0.00 N	26.39 -1.53 0.00 N	31.50 -1.69 0.00 N	33.98 -1.88 0.00 N	30.51 -1.53 0.00 N	30.83 -1.45 0.00 N	30.14 -1.33 0.00 N	
NIAGARA___ 23760	33.14 -2.68 0.00 N	30.61 -2.38 0.00 N	31.85 -2.47 0.00 N	30.22 -2.53 0.00 N	30.82 -2.29 0.00 N	31.58 -1.53 0.00 N	35.55 -2.39 0.00 N	43.81 -3.24 0.00 N	89.04 -8.73 0.00 N	72.00 -7.21 0.00 N	28.97 -2.82 0.00 N	30.06 -2.81 0.00 N	28.68 -2.89 0.00 N	39.13 -4.16 0.00 N	17.61 -1.27 0.00 N	21.19 -1.12 0.00 N	25.95 -1.81 0.00 N	26.31 -2.01 0.00 N	26.00 -1.93 0.00 N	30.61 -2.58 0.00 N	32.95 -2.91 0.00 N	29.33 -2.71 0.00 N	30.68 -1.60 0.00 N	29.43 -2.04 0.00 N	
NINE_MILE_1 23575	34.78 -1.04 0.00 N	32.01 -0.99 0.00 N	33.25 -1.07 0.00 N	31.72 -1.03 0.00 N	32.16 -0.96 0.00 N	32.32 -0.79 0.00 N	37.11 -0.82 0.00 N	46.13 -0.92 0.00 N	95.64 -2.13 0.00 N	77.46 -1.76 0.00 N	31.08 -0.70 0.00 N	32.15 -0.71 0.00 N	30.85 -0.72 0.00 N	42.25 -1.04 0.00 N	18.51 -0.37 0.00 N	21.89 -0.42 0.00 N	27.19 -0.56 0.00 N	27.73 -0.59 0.00 N	27.36 -0.57 0.00 N	32.51 -0.67 0.00 N	35.13 -0.73 0.00 N	31.31 -0.73 0.00 N	31.60 -0.68 0.00 N	30.65 -0.82 0.00 N	
NINE_MILE_2 23744	34.78 -1.03 0.00 N	32.02 -0.98 0.00 N	33.26 -1.06 0.00 N	31.72 -1.02 0.00 N	32.16 -0.95 0.00 N	32.32 -0.79 0.00 N	37.12 -0.82 0.00 N	46.14 -0.91 0.00 N	95.64 -2.13 0.00 N	77.46 -1.76 0.00 N	31.08 -0.70 0.00 N	32.15 -0.71 0.00 N	30.85 -0.72 0.00 N	42.26 -1.04 0.00 N	18.51 -0.37 0.00 N	21.89 -0.42 0.00 N	27.19 -0.56 0.00 N	27.73 -0.59 0.00 N	27.36 -0.57 0.00 N	32.52 -0.67 0.00 N	35.14 -0.73 0.00 N	31.31 -0.73 0.00 N	31.61 -0.67 0.00 N	30.66 -0.82 0.00 N	
NM_CAPITAL___DRP 24208	38.21 2.40 0.00 N	35.11 2.12 0.00 N	36.33 2.01 0.00 N	34.67 1.92 0.00 N	35.33 2.21 0.00 N	35.07 1.95 0.00 N	40.20 2.27 0.00 N	49.82 2.77 0.00 N	104.58 6.81 0.00 N	85.14 5.92 0.00 N	33.97 2.19 0.00 N	35.03 2.17 0.00 N	33.59 2.02 0.00 N	46.30 3.00 0.00 N	20.16 1.28 0.00 N	23.67 1.36 0.00 N	29.57 1.82 0.00 N	30.23 1.91 0.00 N	29.75 1.83 0.00 N	35.39 2.20 0.00 N	38.05 2.18 0.00 N	34.00 1.96 0.00 N	34.30 2.02 0.00 N	33.34 1.87 0.00 N	
NM_CENTRAL___DRP 24181	35.50 -0.32 0.00 N	32.64 -0.36 0.00 N	33.89 -0.43 0.00 N	32.32 -0.43 0.00 N	32.82 -0.30 0.00 N	33.06 -0.06 0.00 N	38.10 0.16 0.00 N	47.52 0.47 0.00 N	98.37 0.60 0.00 N	79.68 0.47 0.00 N	31.98 0.19 0.00 N	33.12 0.25 0.00 N	31.74 0.17 0.00 N	43.43 0.13 0.00 N	19.03 0.15 0.00 N	22.50 0.19 0.00 N	27.94 0.19 0.00 N	28.48 0.17 0.00 N	28.12 0.19 0.00 N	33.43 0.24 0.00 N	36.16 0.30 0.00 N	32.14 0.10 0.00 N	32.40 0.12 0.00 N	31.34 -0.14 0.00 N	
NM_FRONTIER___DRP 24179	33.34 -2.48 0.00 N	30.80 -2.20 0.00 N	32.04 -2.28 0.00 N	30.39 -2.35 0.00 N	31.01 -2.11 0.00 N	31.80 -1.32 0.00 N	35.80 -2.14 0.00 N	44.10 -2.95 0.00 N	89.59 -8.18 0.00 N	72.43 -6.78 0.00 N	29.15 -2.64 0.00 N	30.23 -2.63 0.00 N	28.85 -2.72 0.00 N	39.39 -3.91 0.00 N	17.73 -1.15 0.00 N	21.33 -0.98 0.00 N	26.11 -1.64 0.00 N	26.49 -1.83 0.00 N	26.18 -1.74 0.00 N	30.83 -2.36 0.00 N	33.17 -2.70 0.00 N	29.52 -2.52 0.00 N	30.88 -1.40 0.00 N	29.61 -1.86 0.00 N	
NM_ST_REGIS___HYD 24053	34.72 -1.10 0.00 N	32.20 -0.80 0.00 N	33.64 -0.67 0.00 N	32.08 -0.67 0.00 N	32.18 -0.93 0.00 N	32.10 -1.01 0.00 N	36.18 -1.76 0.00 N	44.25 -2.80 0.00 N	92.55 -5.22 0.00 N	74.98 -4.23 0.00 N	30.01 -1.77 0.00 N	30.80 -2.07 0.00 N	29.78 -1.79 0.00 N	40.90 -2.40 0.00 N	23.21 -1.30 -5.63 N	32.43 -1.48 -11.60 N	25.74 -2.01 0.00 N	26.26 -2.06 0.00 N	25.92 -2.01 0.00 N	30.91 -2.28 0.00 N	33.30 -2.56 0.00 N	30.10 -1.95 0.00 N	30.54 -1.74 0.00 N	30.15 -1.33 0.00 N	
NORTHPORT___1	38.32	35.23	36.75	35.01	35.67	36.06	41.02	50.12	106.94	86.00	34.97	36.30	34.69	47.80	17.08	19.78	29.93	31.17	31.01	72.89	49.98	45.76	35.89	34.37	

23551	2.50 0.00 N	2.23 0.00 N	2.43 0.00 N	2.26 0.00 N	2.55 0.00 N	2.95 0.00 N	3.09 0.00 N	3.90 0.83 N	9.26 0.09 N	6.79 0.00 N	3.24 0.05 N	3.65 0.22 N	3.54 0.42 N	4.67 0.16 N	2.12 3.92 N	2.34 4.86 N	3.00 0.82 N	3.22 0.37 N	3.34 0.25 N	4.28 -35.41 N	4.56 -9.56 N	3.97 -9.75 N	3.61 0.00 N	2.89 0.00 N
NORTHPORT___2 23552	38.33 2.51 0.00 N	35.25 2.26 0.00 N	36.75 2.43 0.00 N	35.01 2.26 0.00 N	35.67 2.55 0.00 N	36.12 3.00 0.00 N	41.14 3.20 0.00 N	50.25 4.03 0.83 N	107.09 9.41 0.09 N	86.22 7.01 0.00 N	35.02 3.29 0.05 N	36.34 3.69 0.22 N	34.72 3.56 0.42 N	47.84 4.71 0.16 N	17.09 2.14 3.92 N	19.80 2.35 4.86 N	29.96 3.02 0.82 N	31.19 3.24 0.37 N	31.03 3.36 0.25 N	72.95 4.34 -35.41 N	49.99 4.57 -9.56 N	45.80 4.01 -9.75 N	35.89 3.61 0.00 N	34.37 2.89 0.00 N
NORTHPORT___3 23553	38.38 2.56 0.00 N	35.24 2.25 0.00 N	36.75 2.43 0.00 N	35.03 2.28 0.00 N	35.68 2.56 0.00 N	36.09 2.98 0.00 N	41.04 3.11 0.00 N	50.06 3.84 0.83 N	106.79 9.11 0.09 N	85.97 6.75 0.00 N	34.96 3.23 0.05 N	36.22 3.57 0.22 N	34.64 3.49 0.42 N	47.75 4.61 0.16 N	17.05 2.09 3.92 N	19.74 2.30 4.86 N	29.91 2.97 0.82 N	31.13 3.18 0.37 N	30.97 3.30 0.25 N	72.90 4.30 -35.41 N	49.99 4.57 -9.56 N	45.74 3.95 -9.75 N	35.94 3.66 0.00 N	34.37 2.89 0.00 N
NORTHPORT___4 23650	38.38 2.56 0.00 N	35.24 2.25 0.00 N	36.75 2.43 0.00 N	35.03 2.28 0.00 N	35.68 2.56 0.00 N	36.09 2.98 0.00 N	41.04 3.11 0.00 N	50.06 3.84 0.83 N	106.79 9.11 0.09 N	85.97 6.75 0.00 N	34.96 3.23 0.05 N	36.22 3.57 0.22 N	34.64 3.49 0.42 N	47.75 4.61 0.16 N	17.05 2.09 3.92 N	19.74 2.30 4.86 N	29.91 2.97 0.82 N	31.13 3.18 0.37 N	30.97 3.30 0.25 N	72.90 4.30 -35.41 N	49.99 4.57 -9.56 N	45.74 3.95 -9.75 N	35.94 3.66 0.00 N	34.37 2.89 0.00 N
NORTHPORT___IC 23718	38.33 2.51 0.00 N	35.25 2.26 0.00 N	36.75 2.43 0.00 N	35.01 2.26 0.00 N	35.67 2.55 0.00 N	36.12 3.00 0.00 N	41.14 3.20 0.00 N	50.25 4.03 0.83 N	107.09 9.41 0.09 N	86.22 7.01 0.00 N	35.02 3.29 0.05 N	36.34 3.69 0.22 N	34.72 3.56 0.42 N	47.84 4.71 0.16 N	17.09 2.14 3.92 N	19.80 2.35 4.86 N	29.96 3.02 0.82 N	31.19 3.24 0.37 N	31.03 3.36 0.25 N	72.95 4.34 -35.41 N	49.99 4.57 -9.56 N	45.80 4.01 -9.75 N	35.89 3.61 0.00 N	34.37 2.89 0.00 N
NPX_GEN_1385_PROXY 323591	38.33 2.51 0.00 N	35.25 2.26 0.00 N	36.75 2.43 0.00 N	35.01 2.26 0.00 N	35.67 2.55 0.00 N	34.41 2.76 -0.72 N	37.66 3.16 5.16 N	50.25 4.03 0.83 N	107.09 9.41 0.09 N	86.22 7.01 0.00 N	35.02 3.29 0.05 N	36.34 3.69 0.22 N	34.72 3.56 0.42 N	47.84 4.71 0.16 N	17.09 2.14 3.92 N	19.80 2.35 4.86 N	29.96 3.02 0.82 N	31.19 3.24 0.37 N	31.03 3.36 0.25 N	72.95 4.34 -35.41 N	49.99 4.57 -9.56 N	45.80 4.01 -9.75 N	35.89 3.61 0.00 N	34.37 2.89 0.00 N
NPX_GEN_CSC 323557	37.75 1.93 0.00 N	35.01 2.01 0.00 N	36.47 2.15 0.00 N	34.76 2.02 0.00 N	35.44 2.32 0.00 N	34.26 2.61 -0.72 N	37.29 2.79 5.16 N	49.90 3.68 0.83 N	106.48 8.80 0.09 N	85.71 6.50 0.00 N	34.81 3.09 0.05 N	36.09 3.45 0.22 N	34.48 3.33 0.42 N	47.50 4.37 0.16 N	16.95 1.99 3.92 N	19.65 2.21 4.86 N	29.77 2.84 0.82 N	31.02 3.07 0.37 N	30.89 3.22 0.25 N	72.82 4.21 -35.43 N	49.80 4.38 -9.56 N	45.56 3.76 -9.75 N	35.53 3.25 0.00 N	33.95 2.48 0.00 N
NSINS_S_GLNS_FALLS 23858	37.76 1.94 0.00 N	34.54 1.54 0.00 N	35.67 1.35 0.00 N	34.01 1.26 0.00 N	34.69 1.57 0.00 N	34.68 1.57 0.00 N	40.29 2.36 0.00 N	49.97 2.92 0.00 N	105.24 7.48 0.00 N	85.67 6.46 0.00 N	34.09 2.31 0.00 N	35.30 2.43 0.00 N	33.97 2.39 0.00 N	46.68 3.38 0.00 N	20.21 1.33 0.00 N	23.58 1.27 0.00 N	29.49 1.74 0.00 N	30.23 1.91 0.00 N	29.80 1.88 0.00 N	35.55 2.36 0.00 N	38.14 2.27 0.00 N	33.98 1.93 0.00 N	33.92 1.64 0.00 N	32.68 1.21 0.00 N
NUCOR_STEEL___DRP 24197	35.62 -0.20 0.00 N	32.83 -0.17 0.00 N	34.02 -0.30 0.00 N	32.43 -0.32 0.00 N	33.07 -0.04 0.00 N	33.61 0.49 0.00 N	38.96 1.03 0.00 N	49.05 1.99 0.00 N	99.81 2.04 0.00 N	80.42 1.21 0.00 N	32.38 0.60 0.00 N	33.62 0.76 0.00 N	32.14 0.57 0.00 N	43.59 0.29 0.00 N	19.41 0.54 0.00 N	23.27 0.96 0.00 N	28.99 1.24 0.00 N	29.53 1.22 0.00 N	29.28 1.36 0.00 N	34.79 1.60 0.00 N	37.46 1.60 0.00 N	33.06 1.02 0.00 N	33.34 1.06 0.00 N	32.02 0.54 0.00 N
NYISO_LBMP_REFERENCE 24008	35.82 0.00 0.00 N	33.00 0.00 0.00 N	34.32 0.00 0.00 N	32.74 0.00 0.00 N	33.12 0.00 0.00 N	33.11 0.00 0.00 N	37.93 0.00 0.00 N	47.05 0.00 0.00 N	97.77 0.00 0.00 N	79.22 0.00 0.00 N	31.78 0.00 0.00 N	32.87 0.00 0.00 N	31.57 0.00 0.00 N	43.30 0.00 0.00 N	18.88 0.00 0.00 N	22.31 0.00 0.00 N	27.75 0.00 0.00 N	28.32 0.00 0.00 N	27.93 0.00 0.00 N	33.19 0.00 0.00 N	35.86 0.00 0.00 N	32.04 0.00 0.00 N	32.28 0.00 0.00 N	31.47 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.59 2.77 0.00 N	35.49 2.49 0.00 N	36.99 2.67 0.00 N	35.23 2.48 0.00 N	35.91 2.79 0.00 N	36.37 3.25 0.00 N	41.47 3.54 0.00 N	50.78 4.56 0.83 N	108.31 10.64 0.09 N	87.25 8.04 0.00 N	35.43 3.70 0.05 N	36.76 4.11 0.22 N	35.10 3.95 0.42 N	48.37 5.23 0.16 N	17.32 2.36 3.92 N	20.07 2.63 4.86 N	30.29 3.36 0.82 N	31.54 3.59 0.37 N	31.39 3.72 0.25 N	73.43 4.79 -35.44 N	50.53 5.10 -9.56 N	46.21 4.41 -9.76 N	36.25 3.97 0.00 N	34.65 3.18 0.00 N
NYPA_GOWANUS____GT5 24156	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.91 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.43 -104.57 N	154.74 2.68 -129.75 N	52.96 3.44 -21.76 N	41.76 3.63 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
NYPA_GOWANUS____GT6 24157	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.91 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.43 -104.57 N	154.74 2.68 -129.75 N	52.96 3.44 -21.76 N	41.76 3.63 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N
NYPA_HARLEM__RVR_GT1 24160	39.02 3.21 0.00 N	35.65 2.66 0.00 N	36.82 2.50 0.00 N	35.05 2.30 0.00 N	35.67 2.56 0.00 N	35.84 2.73 0.00 N	41.72 3.79 0.00 N	74.66 5.33 -22.28 N	111.83 11.64 -2.42 N	88.83 9.61 0.00 N	37.19 3.96 -1.45 N	42.73 4.04 -5.82 N	46.66 3.84 -11.25 N	52.86 5.31 -4.25 N	125.74 2.29 -104.57 N	154.55 2.49 -129.75 N	52.75 3.23 -21.76 N	41.54 3.41 -9.81 N	38.21 3.47 -6.81 N	99.35 4.13 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.16 3.87 0.00 N	34.88 3.41 0.00 N

NYPA_HARLEM__RVR_GT2 24161	39.02 3.21 0.00 N	35.65 2.66 0.00 N	36.82 2.50 0.00 N	35.05 2.30 0.00 N	35.67 2.56 0.00 N	35.84 2.73 0.00 N	41.72 3.79 0.00 N	74.66 5.33 -22.28 N	111.83 11.64 -2.42 N	88.83 9.61 0.00 N	37.19 3.96 -1.45 N	42.73 4.04 -5.82 N	46.66 3.84 -11.25 N	52.86 5.31 -4.25 N	125.74 2.29 -104.57 N	154.55 2.49 -129.75 N	52.75 3.23 -21.76 N	41.54 3.41 -9.81 N	38.21 3.47 -6.81 N	99.35 4.13 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.16 3.87 0.00 N	34.88 3.41 0.00 N
NYPA_KENT____GT 24152	39.12 3.31 0.00 N	35.73 2.73 0.00 N	36.89 2.57 0.00 N	35.13 2.38 0.00 N	35.76 2.64 0.00 N	35.99 2.88 0.00 N	41.95 4.02 0.00 N	74.97 5.65 -22.28 N	112.23 12.04 -2.42 N	89.01 9.80 0.00 N	37.33 4.10 -1.45 N	42.93 4.25 -5.82 N	46.84 4.02 -11.25 N	53.07 5.52 -4.25 N	125.87 2.43 -104.57 N	154.71 2.66 -129.75 N	52.92 3.41 -21.76 N	41.74 3.61 -9.81 N	38.36 3.63 -6.81 N	99.60 4.39 -62.03 N	51.59 4.76 -10.97 N	50.24 4.13 -14.06 N	36.23 3.95 0.00 N	34.88 3.40 0.00 N
NYPA_POUCH1____GT 24155	39.08 3.27 0.00 N	35.71 2.71 0.00 N	36.87 2.55 0.00 N	35.11 2.36 0.00 N	35.74 2.63 0.00 N	35.98 2.87 0.00 N	41.98 4.04 0.00 N	74.97 5.64 -22.28 N	112.18 11.99 -2.42 N	88.95 9.74 0.00 N	37.26 4.02 -1.45 N	42.82 4.13 -5.82 N	46.73 3.90 -11.25 N	52.96 5.41 -4.25 N	125.81 2.36 -104.57 N	154.67 2.61 -129.75 N	52.86 3.35 -21.76 N	41.66 3.53 -9.81 N	38.33 3.59 -6.81 N	99.52 4.30 -62.03 N	51.55 4.72 -10.97 N	50.18 4.07 -14.06 N	36.20 3.92 0.00 N	34.87 3.39 0.00 N
NYPA_VERNON____GT2 24162	39.06 3.25 0.00 N	35.67 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.70 2.59 0.00 N	35.93 2.82 0.00 N	41.87 3.94 0.00 N	74.87 5.54 -22.28 N	112.04 11.85 -2.42 N	88.88 9.67 0.00 N	37.30 4.06 -1.45 N	42.92 4.23 -5.82 N	46.82 4.00 -11.25 N	53.03 5.49 -4.25 N	125.86 2.41 -104.57 N	154.68 2.63 -129.75 N	52.89 3.37 -21.76 N	41.71 3.58 -9.81 N	38.31 3.58 -6.81 N	99.56 4.35 -62.03 N	51.52 4.70 -10.96 N	50.18 4.08 -14.06 N	36.17 3.89 0.00 N	34.82 3.34 0.00 N
NYPA_VERNON____GT3 24163	39.06 3.25 0.00 N	35.67 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.70 2.59 0.00 N	35.93 2.82 0.00 N	41.87 3.94 0.00 N	74.87 5.54 -22.28 N	112.04 11.85 -2.42 N	88.88 9.67 0.00 N	37.30 4.06 -1.45 N	42.92 4.23 -5.82 N	46.82 4.00 -11.25 N	53.03 5.49 -4.25 N	125.86 2.41 -104.57 N	154.68 2.63 -129.75 N	52.89 3.37 -21.76 N	41.71 3.58 -9.81 N	38.31 3.58 -6.81 N	99.56 4.35 -62.03 N	51.52 4.70 -10.96 N	50.18 4.08 -14.06 N	36.17 3.89 0.00 N	34.82 3.34 0.00 N
NYPA__ASTORIA_CC1 323568	39.02 3.20 0.00 N	35.64 2.65 0.00 N	36.80 2.48 0.00 N	35.05 2.30 0.00 N	35.68 2.56 0.00 N	35.89 2.78 0.00 N	41.82 3.89 0.00 N	74.80 5.47 -22.28 N	111.89 11.70 -2.42 N	88.77 9.56 0.00 N	37.28 4.04 -1.45 N	42.87 4.18 -5.82 N	46.78 3.96 -11.25 N	52.98 5.43 -4.25 N	125.82 2.38 -104.57 N	154.65 2.59 -129.75 N	52.85 3.33 -21.76 N	41.66 3.53 -9.81 N	38.27 3.54 -6.81 N	99.51 4.29 -62.03 N	51.47 4.64 -10.96 N	50.14 4.04 -14.06 N	36.15 3.87 0.00 N	34.80 3.33 0.00 N
NYPA__ASTORIA_CC2 323569	39.03 3.21 0.00 N	35.64 2.65 0.00 N	36.80 2.49 0.00 N	35.05 2.30 0.00 N	35.68 2.56 0.00 N	35.90 2.78 0.00 N	41.83 3.89 0.00 N	74.80 5.47 -22.28 N	111.94 11.75 -2.42 N	88.80 9.59 0.00 N	37.29 4.05 -1.45 N	42.87 4.18 -5.82 N	46.78 3.96 -11.25 N	52.98 5.43 -4.25 N	125.83 2.38 -104.57 N	154.65 2.59 -129.75 N	52.85 3.33 -21.76 N	41.66 3.53 -9.81 N	38.28 3.55 -6.81 N	99.51 4.29 -62.03 N	51.48 4.65 -10.96 N	50.15 4.04 -14.06 N	36.15 3.87 0.00 N	34.81 3.33 0.00 N
NYPA__HOLTSVILL 23794	38.22 2.40 0.00 N	35.23 2.23 0.00 N	36.71 2.40 0.00 N	35.00 2.25 0.00 N	35.66 2.55 0.00 N	36.15 3.03 0.00 N	41.17 3.23 0.00 N	50.33 4.12 0.83 N	107.35 9.68 0.09 N	86.46 7.24 0.00 N	35.11 3.38 0.05 N	36.41 3.76 0.22 N	34.77 3.62 0.42 N	47.91 4.78 0.16 N	17.13 2.17 3.92 N	19.86 2.41 4.86 N	30.02 3.09 0.82 N	31.27 3.32 0.37 N	31.13 3.46 0.25 N	73.10 4.49 -35.42 N	50.16 4.73 -9.56 N	45.88 4.09 -9.75 N	35.91 3.63 0.00 N	34.32 2.85 0.00 N
NYPA__HELLGATE_GT1 24158	39.02 3.21 0.00 N	35.65 2.66 0.00 N	36.82 2.50 0.00 N	35.05 2.30 0.00 N	35.67 2.56 0.00 N	35.84 2.73 0.00 N	41.72 3.79 0.00 N	74.66 5.33 -22.28 N	111.83 11.64 -2.42 N	88.83 9.61 0.00 N	37.19 3.96 -1.45 N	42.73 4.04 -5.82 N	46.66 3.84 -11.25 N	52.86 5.31 -4.25 N	125.74 2.29 -104.57 N	154.55 2.49 -129.75 N	52.75 3.23 -21.76 N	41.54 3.41 -9.81 N	38.21 3.47 -6.81 N	99.35 4.13 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.16 3.87 0.00 N	34.88 3.41 0.00 N
NYPA__HELLGATE_GT2 24159	39.02 3.21 0.00 N	35.65 2.66 0.00 N	36.82 2.50 0.00 N	35.05 2.30 0.00 N	35.67 2.56 0.00 N	35.84 2.73 0.00 N	41.72 3.79 0.00 N	74.66 5.33 -22.28 N	111.83 11.64 -2.42 N	88.83 9.61 0.00 N	37.19 3.96 -1.45 N	42.73 4.04 -5.82 N	46.66 3.84 -11.25 N	52.86 5.31 -4.25 N	125.74 2.29 -104.57 N	154.55 2.49 -129.75 N	52.75 3.23 -21.76 N	41.54 3.41 -9.81 N	38.21 3.47 -6.81 N	99.35 4.13 -62.03 N	51.39 4.56 -10.96 N	50.05 3.95 -14.06 N	36.16 3.87 0.00 N	34.88 3.41 0.00 N
NYS_BARGE__HYD 23848	33.84 -1.98 0.00 N	31.23 -1.77 0.00 N	32.48 -1.84 0.00 N	30.83 -1.92 0.00 N	31.47 -1.65 0.00 N	32.28 -0.84 0.00 N	36.52 -1.42 0.00 N	45.28 -1.77 0.00 N	91.94 -5.83 0.00 N	74.24 -4.98 0.00 N	29.79 -1.99 0.00 N	30.86 -2.00 0.00 N	29.40 -2.17 0.00 N	40.03 -3.26 0.00 N	17.99 -0.89 0.00 N	21.69 -0.62 0.00 N	26.59 -1.16 0.00 N	26.97 -1.35 0.00 N	26.66 -1.27 0.00 N	31.48 -1.72 0.00 N	33.93 -1.93 0.00 N	30.13 -1.91 0.00 N	31.41 -0.87 0.00 N	30.08 -1.40 0.00 N
O.H_GEN_BRUCE 24063	33.11 -2.71 0.00 N	30.60 -2.40 0.00 N	31.83 -2.49 0.00 N	30.19 -2.55 0.00 N	30.80 -2.32 0.00 N	30.51 -1.14 -0.72 N	31.67 -2.83 5.16 N	43.78 -3.27 0.00 N	89.05 -8.72 0.00 N	72.00 -7.21 0.00 N	28.98 -2.81 0.00 N	30.07 -2.80 0.00 N	28.69 -2.88 0.00 N	39.17 -4.13 0.00 N	17.61 -1.26 0.00 N	21.19 -1.12 0.00 N	25.97 -1.78 0.00 N	26.33 -1.99 0.00 N	26.01 -1.91 0.00 N	30.64 -2.55 0.00 N	32.96 -2.90 0.00 N	29.35 -2.70 0.00 N	39.18 -1.56 -7.41 N	29.41 -2.07 0.00 N
OAK_ORCHARD__HYD 24046	34.62 -1.20 0.00 N	31.87 -1.13 0.00 N	33.10 -1.22 0.00 N	31.48 -1.27 0.00 N	32.06 -1.05 0.00 N	32.69 -0.43 0.00 N	37.43 -0.50 0.00 N	46.51 -0.54 0.00 N	95.50 -2.27 0.00 N	77.23 -1.99 0.00 N	31.03 -0.75 0.00 N	32.15 -0.71 0.00 N	30.75 -0.82 0.00 N	42.00 -1.30 0.00 N	18.64 -0.23 0.00 N	22.26 -0.05 0.00 N	27.48 -0.27 0.00 N	27.92 -0.40 0.00 N	27.57 -0.35 0.00 N	32.66 -0.53 0.00 N	35.23 -0.64 0.00 N	31.26 -0.78 0.00 N	31.97 -0.31 0.00 N	30.69 -0.78 0.00 N
OCC_CHEM__DRP 24175	33.39 -2.43 0.00 N	30.85 -2.16 0.00 N	32.09 -2.23 0.00 N	30.45 -2.30 0.00 N	31.07 -2.05 0.00 N	31.84 -1.27 0.00 N	35.87 -2.07 0.00 N	44.20 -2.86 0.00 N	89.78 -7.98 0.00 N	72.57 -6.64 0.00 N	29.21 -2.57 0.00 N	30.30 -2.56 0.00 N	28.91 -2.66 0.00 N	39.46 -3.84 0.00 N	17.76 -1.11 0.00 N	21.37 -0.94 0.00 N	26.17 -1.58 0.00 N	26.53 -1.79 0.00 N	26.22 -1.70 0.00 N	30.89 -2.30 0.00 N	33.24 -2.62 0.00 N	29.58 -2.46 0.00 N	30.94 -1.35 0.00 N	29.67 -1.80 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
OLIN_CORP_DRP 24177	33.57 -2.25 0.00 N	30.99 -2.01 0.00 N	32.24 -2.08 0.00 N	30.60 -2.15 0.00 N	31.23 -1.89 0.00 N	32.01 -1.10 0.00 N	36.17 -1.77 0.00 N	44.72 -2.33 0.00 N	90.81 -6.96 0.00 N	73.34 -5.88 0.00 N	29.49 -2.29 0.00 N	30.59 -2.28 0.00 N	29.16 -2.41 0.00 N	39.75 -3.55 0.00 N	17.87 -1.00 0.00 N	21.50 -0.81 0.00 N	26.35 -1.40 0.00 N	26.72 -1.60 0.00 N	26.41 -1.51 0.00 N	31.16 -2.04 0.00 N	33.57 -2.29 0.00 N	29.82 -2.22 0.00 N	31.13 -1.15 0.00 N	29.83 -1.64 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.74 -0.08 0.00 N	32.86 -0.14 0.00 N	34.11 -0.21 0.00 N	32.54 -0.21 0.00 N	33.03 -0.09 0.00 N	33.28 0.16 0.00 N	38.41 0.47 0.00 N	47.94 0.89 0.00 N	99.25 1.48 0.00 N	80.38 1.16 0.00 N	32.24 0.46 0.00 N	33.38 0.51 0.00 N	31.99 0.42 0.00 N	43.77 0.47 0.00 N	19.17 0.29 0.00 N	22.65 0.34 0.00 N	28.12 0.37 0.00 N	28.68 0.36 0.00 N	28.31 0.39 0.00 N	33.69 0.50 0.00 N	36.45 0.58 0.00 N	32.39 0.35 0.00 N	32.63 0.35 0.00 N	31.54 0.07 0.00 N	
ONONDAGA___COGEN 23986	35.57 -0.24 0.00 N	32.72 -0.28 0.00 N	33.98 -0.34 0.00 N	32.41 -0.34 0.00 N	32.93 -0.19 0.00 N	33.20 0.09 0.00 N	38.34 0.41 0.00 N	47.83 0.78 0.00 N	98.79 1.03 0.00 N	79.96 0.75 0.00 N	32.07 0.29 0.00 N	33.21 0.35 0.00 N	31.83 0.26 0.00 N	43.50 0.20 0.00 N	19.08 0.20 0.00 N	22.57 0.26 0.00 N	28.03 0.28 0.00 N	28.58 0.27 0.00 N	28.23 0.31 0.00 N	33.58 0.39 0.00 N	36.30 0.44 0.00 N	32.25 0.21 0.00 N	32.51 0.23 0.00 N	31.43 -0.04 0.00 N	
ONTARIO___LFGE 23819	36.02 0.20 0.00 N	33.10 0.09 0.00 N	34.37 0.05 0.00 N	32.88 0.13 0.00 N	33.59 0.47 0.00 N	34.23 1.12 0.00 N	39.89 1.96 0.00 N	50.87 3.82 0.00 N	103.47 5.70 0.00 N	83.10 3.89 0.00 N	33.43 1.64 0.00 N	34.77 1.90 0.00 N	33.15 1.58 0.00 N	44.59 1.30 0.00 N	19.88 1.00 0.00 N	23.62 1.31 0.00 N	29.32 1.57 0.00 N	29.89 1.57 0.00 N	29.57 1.65 0.00 N	35.20 2.01 0.00 N	38.05 2.18 0.00 N	33.36 1.32 0.00 N	33.65 1.37 0.00 N	32.26 0.79 0.00 N	
OSWEGATCHIE___HYD 24044	34.34 -1.47 0.00 N	31.74 -1.26 0.00 N	33.05 -1.27 0.00 N	31.50 -1.24 0.00 N	31.74 -1.37 0.00 N	31.83 -1.28 0.00 N	36.34 -1.59 0.00 N	44.87 -2.19 0.00 N	93.68 -4.09 0.00 N	75.95 -3.27 0.00 N	30.42 -1.36 0.00 N	31.36 -1.51 0.00 N	30.22 -1.35 0.00 N	41.40 -1.90 0.00 N	20.46 -0.93 -2.52 N	26.40 -1.09 -5.18 N	26.27 -1.48 0.00 N	26.74 -1.58 0.00 N	26.39 -1.53 0.00 N	31.50 -1.69 0.00 N	33.98 -1.88 0.00 N	30.51 -1.53 0.00 N	30.83 -1.45 0.00 N	30.14 -1.33 0.00 N	
OSWEGO___5 23606	35.00 -0.82 0.00 N	32.22 -0.78 0.00 N	33.47 -0.84 0.00 N	31.92 -0.82 0.00 N	32.39 -0.73 0.00 N	32.55 -0.57 0.00 N	37.40 -0.54 0.00 N	46.52 -0.53 0.00 N	96.41 -1.36 0.00 N	78.04 -1.17 0.00 N	31.32 -0.46 0.00 N	32.41 -0.45 0.00 N	31.09 -0.48 0.00 N	42.56 -0.73 0.00 N	18.64 -0.24 0.00 N	22.05 -0.26 0.00 N	27.39 -0.36 0.00 N	27.93 -0.38 0.00 N	27.57 -0.35 0.00 N	32.77 -0.42 0.00 N	35.41 -0.45 0.00 N	31.54 -0.50 0.00 N	31.83 -0.45 0.00 N	30.87 -0.61 0.00 N	
OSWEGO___6 23613	35.00 -0.82 0.00 N	32.22 -0.78 0.00 N	33.47 -0.84 0.00 N	31.92 -0.82 0.00 N	32.39 -0.73 0.00 N	32.55 -0.57 0.00 N	37.40 -0.54 0.00 N	46.52 -0.53 0.00 N	96.41 -1.36 0.00 N	78.04 -1.17 0.00 N	31.32 -0.46 0.00 N	32.41 -0.45 0.00 N	31.09 -0.48 0.00 N	42.56 -0.73 0.00 N	18.64 -0.24 0.00 N	22.05 -0.26 0.00 N	27.39 -0.36 0.00 N	27.93 -0.38 0.00 N	27.57 -0.35 0.00 N	32.77 -0.42 0.00 N	35.41 -0.45 0.00 N	31.54 -0.50 0.00 N	31.83 -0.45 0.00 N	30.87 -0.61 0.00 N	
OUTOKUMPU-AB___DRP 24206	34.17 -1.64 0.00 N	31.52 -1.48 0.00 N	32.78 -1.54 0.00 N	31.13 -1.62 0.00 N	31.78 -1.33 0.00 N	32.64 -0.48 0.00 N	37.01 -0.92 0.00 N	46.11 -0.94 0.00 N	93.69 -4.09 0.00 N	75.68 -3.53 0.00 N	30.41 -1.37 0.00 N	31.55 -1.32 0.00 N	30.02 -1.55 0.00 N	40.78 -2.51 0.00 N	18.32 -0.56 0.00 N	21.99 -0.32 0.00 N	26.97 -0.79 0.00 N	27.36 -0.95 0.00 N	27.04 -0.88 0.00 N	31.97 -1.22 0.00 N	34.50 -1.36 0.00 N	30.57 -1.47 0.00 N	31.82 -0.46 0.00 N	30.45 -1.02 0.00 N	
OXBOW___ 24026	33.63 -2.19 0.00 N	31.06 -1.94 0.00 N	32.30 -2.02 0.00 N	30.65 -2.10 0.00 N	31.28 -1.84 0.00 N	32.07 -1.05 0.00 N	36.19 -1.74 0.00 N	44.67 -2.38 0.00 N	90.81 -6.95 0.00 N	73.43 -5.79 0.00 N	29.54 -2.24 0.00 N	30.64 -2.23 0.00 N	29.22 -2.35 0.00 N	39.86 -3.44 0.00 N	17.93 -0.95 0.00 N	21.56 -0.75 0.00 N	26.41 -1.34 0.00 N	26.79 -1.53 0.00 N	26.47 -1.45 0.00 N	31.21 -1.98 0.00 N	33.61 -2.25 0.00 N	29.88 -2.16 0.00 N	31.22 -1.07 0.00 N	29.91 -1.57 0.00 N	
OXY_CHEM_DSASP 323612	33.39 -2.43 0.00 N	30.85 -2.16 0.00 N	32.09 -2.23 0.00 N	30.45 -2.30 0.00 N	31.07 -2.05 0.00 N	31.84 -1.27 0.00 N	35.87 -2.07 0.00 N	44.20 -2.86 0.00 N	89.78 -7.98 0.00 N	72.57 -6.64 0.00 N	29.21 -2.57 0.00 N	30.30 -2.56 0.00 N	28.91 -2.66 0.00 N	39.46 -3.84 0.00 N	17.76 -1.11 0.00 N	21.37 -0.94 0.00 N	26.17 -1.58 0.00 N	26.53 -1.79 0.00 N	26.22 -1.70 0.00 N	30.89 -2.30 0.00 N	33.24 -2.62 0.00 N	29.58 -2.46 0.00 N	30.94 -1.35 0.00 N	29.67 -1.80 0.00 N	
PEEKSKILL___ 23653	38.70 2.88 0.00 N	35.35 2.35 0.00 N	36.54 2.22 0.00 N	34.81 2.07 0.00 N	35.45 2.34 0.00 N	35.61 2.50 0.00 N	41.44 3.50 0.00 N	52.40 4.96 -0.39 N	108.49 10.68 -0.04 N	87.92 8.71 0.00 N	35.43 3.62 -0.03 N	36.77 3.80 -0.10 N	35.38 3.61 -0.20 N	48.30 4.93 -0.07 N	22.89 2.17 -1.84 N	26.97 2.38 -2.28 N	31.18 3.04 -0.38 N	31.71 3.22 -0.17 N	31.25 3.20 -0.12 N	38.21 3.93 -1.09 N	40.26 4.21 -0.19 N	35.91 3.62 -0.25 N	35.66 3.38 0.00 N	34.36 2.89 0.00 N	
PGE MADISON___WINDPWR 24146	37.42 1.61 0.00 N	34.70 1.70 0.00 N	35.94 1.62 0.00 N	34.26 1.51 0.00 N	34.99 1.87 0.00 N	35.58 2.47 0.00 N	41.64 3.71 0.00 N	53.00 5.94 0.00 N	114.86 17.09 0.00 N	92.01 12.79 0.00 N	36.50 4.72 0.00 N	37.58 4.72 0.00 N	35.65 4.08 0.00 N	48.76 5.46 0.00 N	21.17 2.29 0.00 N	24.51 2.21 0.00 N	30.49 2.74 0.00 N	31.32 3.00 0.00 N	31.36 3.44 0.00 N	37.48 4.29 0.00 N	40.42 4.55 0.00 N	35.33 3.29 0.00 N	35.13 2.85 0.00 N	33.57 2.10 0.00 N	
PIERCEFIELD___HYD 23852	34.39 -1.43 0.00 N	31.88 -1.12 0.00 N	33.31 -1.01 0.00 N	31.76 -0.99 0.00 N	31.85 -1.27 0.00 N	31.78 -1.34 0.00 N	35.78 -2.16 0.00 N	43.73 -3.32 0.00 N	91.78 -5.99 0.00 N	74.39 -4.82 0.00 N	29.81 -1.97 0.00 N	30.65 -2.21 0.00 N	29.66 -1.91 0.00 N	40.72 -2.58 0.00 N	21.26 -1.33 -3.70 N	28.42 -1.52 -7.62 N	25.66 -2.09 0.00 N	26.09 -2.23 0.00 N	25.71 -2.22 0.00 N	30.63 -2.56 0.00 N	32.97 -2.89 0.00 N	29.88 -2.16 0.00 N	30.36 -1.92 0.00 N	29.96 -1.51 0.00 N	
PINELAWN_CC_1	38.74	35.58	37.09	35.33	35.97	36.39	41.19	50.37	107.40	86.67	35.16	36.43	34.80	48.01	17.15	19.87	30.04	31.26	31.10	73.14	50.16	45.91	36.03	34.73	

323563	2.92 0.00 N	2.58 0.00 N	2.77 0.00 N	2.58 0.00 N	2.85 0.00 N	3.28 0.00 N	3.25 0.00 N	4.15 0.83 N	9.73 0.09 N	7.45 0.00 N	3.43 0.05 N	3.79 0.22 N	3.66 0.42 N	4.88 0.16 N	2.20 3.92 N	2.42 4.86 N	3.11 0.82 N	3.32 0.37 N	3.43 0.25 N	4.42 -35.53 N	4.73 -9.56 N	4.10 -9.78 N	3.75 0.00 N	3.26 0.00 N
PJM_GEN_KEystone 24065	35.30 -0.52 0.00 N	32.39 -0.61 0.00 N	33.65 -0.66 0.00 N	32.25 -0.50 0.00 N	32.99 -0.13 0.00 N	33.14 1.49 -0.72 N	37.03 2.52 5.16 N	52.60 3.02 -2.53 N	101.58 3.54 -0.28 N	81.36 2.15 0.00 N	32.81 0.86 -0.16 N	35.33 1.81 -0.66 N	33.94 1.09 -1.28 N	43.72 -0.06 -0.48 N	31.15 0.40 -11.87 N	37.35 0.31 -14.73 N	30.63 0.41 -2.47 N	29.89 0.46 -1.12 N	29.19 0.50 -0.77 N	41.04 0.81 -7.05 N	38.29 1.18 -1.25 N	33.75 0.11 -1.60 N	32.72 0.44 0.00 N	31.27 -0.20 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	38.50 2.68 0.00 N	35.37 2.37 0.00 N	36.90 2.58 0.00 N	35.16 2.42 0.00 N	35.82 2.70 0.00 N	34.48 2.83 -0.72 N	37.80 3.30 5.16 N	50.58 4.37 0.83 N	107.69 10.01 0.09 N	86.94 7.72 0.00 N	35.24 3.51 0.05 N	36.50 3.85 0.22 N	34.85 3.70 0.42 N	48.07 4.94 0.16 N	17.18 2.23 3.92 N	19.89 2.44 4.86 N	30.07 3.13 0.82 N	31.32 3.37 0.37 N	31.14 3.47 0.25 N	54.27 4.42 -16.66 N	45.23 4.72 -4.65 N	40.80 4.10 -4.65 N	35.99 3.71 0.00 N	34.46 2.98 0.00 N
PJM_GEN_VFT_PROXY 323633	38.87 3.05 0.00 N	35.46 2.46 0.00 N	36.60 2.29 0.00 N	34.85 2.11 0.00 N	35.50 2.38 0.00 N	34.07 2.42 -0.72 N	38.29 3.79 5.16 N	71.85 5.20 -19.60 N	110.92 11.02 -2.13 N	88.14 8.92 0.00 N	36.82 3.76 -1.28 N	41.97 3.98 -5.12 N	45.26 3.79 -9.90 N	52.23 5.19 -3.74 N	113.19 2.32 -92.00 N	139.01 2.55 -114.15 N	50.15 3.26 -19.15 N	40.39 3.43 -8.63 N	37.31 3.40 -5.99 N	91.94 4.18 -54.57 N	49.98 4.46 -9.65 N	48.30 3.89 -12.37 N	35.90 3.62 0.00 N	34.59 3.11 0.00 N
PLEASANTVLY___LBMP 24000	38.46 2.65 0.00 N	35.17 2.17 0.00 N	36.35 2.04 0.00 N	34.65 1.90 0.00 N	35.28 2.17 0.00 N	35.40 2.28 0.00 N	41.09 3.16 0.00 N	51.44 4.39 0.00 N	107.40 9.63 0.00 N	87.13 7.92 0.00 N	35.04 3.26 0.00 N	36.27 3.41 0.00 N	34.81 3.24 0.00 N	47.77 4.48 0.00 N	20.85 1.97 0.00 N	24.43 2.13 0.00 N	30.49 2.74 0.00 N	31.23 2.91 0.00 N	30.79 2.86 0.00 N	36.68 3.49 0.00 N	39.58 3.72 0.00 N	35.27 3.23 0.00 N	35.30 3.02 0.00 N	34.06 2.59 0.00 N
POLETTI____ 23519	38.99 3.17 0.00 N	35.57 2.58 0.00 N	36.74 2.42 0.00 N	34.98 2.23 0.00 N	35.62 2.51 0.00 N	35.84 2.72 0.00 N	41.79 3.86 0.00 N	72.10 5.46 -19.59 N	111.56 11.66 -2.13 N	88.70 9.49 0.00 N	37.03 3.97 -1.28 N	42.18 4.20 -5.12 N	45.46 3.99 -9.89 N	52.47 5.44 -3.74 N	113.23 2.41 -91.95 N	139.05 2.65 -114.09 N	50.27 3.39 -19.14 N	40.52 3.57 -8.63 N	37.44 3.52 -5.98 N	92.05 4.32 -54.54 N	50.13 4.62 -9.64 N	48.41 4.00 -12.37 N	36.03 3.75 0.00 N	34.69 3.22 0.00 N
PORT_JEFF_3 23555	38.44 2.62 0.00 N	35.43 2.43 0.00 N	36.92 2.60 0.00 N	35.19 2.44 0.00 N	35.87 2.76 0.00 N	36.38 3.26 0.00 N	41.47 3.53 0.00 N	50.75 4.53 0.83 N	108.19 10.52 0.09 N	87.13 7.91 0.00 N	35.38 3.65 0.05 N	36.69 4.04 0.22 N	35.04 3.88 0.42 N	48.27 5.13 0.16 N	17.28 2.33 3.92 N	20.04 2.59 4.86 N	30.25 3.32 0.82 N	31.51 3.56 0.37 N	31.37 3.70 0.25 N	73.41 4.79 -35.43 N	50.48 5.06 -9.56 N	46.15 4.36 -9.75 N	36.16 3.87 0.00 N	34.53 3.06 0.00 N
PORT_JEFF_4 23616	38.44 2.62 0.00 N	35.43 2.43 0.00 N	36.92 2.60 0.00 N	35.19 2.44 0.00 N	35.87 2.76 0.00 N	36.38 3.26 0.00 N	41.47 3.53 0.00 N	50.75 4.53 0.83 N	108.19 10.52 0.09 N	87.13 7.91 0.00 N	35.38 3.65 0.05 N	36.69 4.04 0.22 N	35.04 3.88 0.42 N	48.27 5.13 0.16 N	17.28 2.33 3.92 N	20.04 2.59 4.86 N	30.25 3.32 0.82 N	31.51 3.56 0.37 N	31.37 3.70 0.25 N	73.41 4.79 -35.43 N	50.48 5.06 -9.56 N	46.15 4.36 -9.75 N	36.16 3.87 0.00 N	34.53 3.06 0.00 N
PORT_JEFF_IC 23713	38.52 2.70 0.00 N	35.50 2.51 0.00 N	37.00 2.68 0.00 N	35.26 2.51 0.00 N	35.95 2.83 0.00 N	36.48 3.36 0.00 N	41.59 3.66 0.00 N	50.93 4.71 0.83 N	108.58 10.90 0.09 N	87.43 8.22 0.00 N	35.52 3.79 0.05 N	36.83 4.18 0.22 N	35.16 4.01 0.42 N	48.43 5.30 0.16 N	17.36 2.40 3.92 N	20.12 2.68 4.86 N	30.36 3.43 0.82 N	31.62 3.67 0.37 N	31.48 3.81 0.25 N	73.55 4.94 -35.43 N	50.63 5.20 -9.56 N	46.27 4.47 -9.75 N	36.25 3.97 0.00 N	34.62 3.14 0.00 N
PPL_PILGRIM_ST_GT1 24216	38.59 2.77 0.00 N	35.49 2.49 0.00 N	36.99 2.67 0.00 N	35.23 2.48 0.00 N	35.91 2.79 0.00 N	36.37 3.25 0.00 N	41.47 3.54 0.00 N	50.78 4.56 0.83 N	108.31 10.64 0.09 N	87.25 8.04 0.00 N	35.43 3.70 0.05 N	36.76 4.11 0.22 N	35.10 3.95 0.42 N	48.37 5.23 0.16 N	17.32 2.36 3.92 N	20.07 2.63 4.86 N	30.29 3.36 0.82 N	31.54 3.59 0.37 N	31.39 3.72 0.25 N	73.43 4.79 -35.44 N	50.53 5.10 -9.56 N	46.21 4.41 -9.76 N	36.25 3.97 0.00 N	34.65 3.18 0.00 N
PPL_PILGRIM_ST_GT2 24217	38.59 2.77 0.00 N	35.49 2.49 0.00 N	36.99 2.67 0.00 N	35.23 2.48 0.00 N	35.91 2.79 0.00 N	36.37 3.25 0.00 N	41.47 3.54 0.00 N	50.78 4.56 0.83 N	108.31 10.64 0.09 N	87.25 8.04 0.00 N	35.43 3.70 0.05 N	36.76 4.11 0.22 N	35.10 3.95 0.42 N	48.37 5.23 0.16 N	17.32 2.36 3.92 N	20.07 2.63 4.86 N	30.29 3.36 0.82 N	31.54 3.59 0.37 N	31.39 3.72 0.25 N	73.43 4.79 -35.44 N	50.53 5.10 -9.56 N	46.21 4.41 -9.76 N	36.25 3.97 0.00 N	34.65 3.18 0.00 N
PPL_SHRM_GT3 24213	37.78 1.96 0.00 N	35.01 2.01 0.00 N	36.48 2.16 0.00 N	34.77 2.02 0.00 N	35.45 2.33 0.00 N	36.40 3.28 0.00 N	41.48 3.54 0.00 N	50.74 4.52 0.83 N	108.22 10.54 0.09 N	87.11 7.90 0.00 N	35.37 3.64 0.05 N	36.68 4.03 0.22 N	35.02 3.87 0.42 N	48.22 5.08 0.16 N	17.27 2.31 3.92 N	20.03 2.58 4.86 N	30.23 3.30 0.82 N	31.48 3.54 0.37 N	31.37 3.70 0.25 N	73.35 4.73 -35.43 N	49.86 4.44 -9.56 N	45.79 4.00 -9.75 N	35.55 3.27 0.00 N	33.97 2.49 0.00 N
PPL_SHRM_GT4 24214	37.78 1.96 0.00 N	35.01 2.01 0.00 N	36.48 2.16 0.00 N	34.77 2.02 0.00 N	35.45 2.33 0.00 N	36.40 3.28 0.00 N	41.48 3.54 0.00 N	50.74 4.52 0.83 N	108.22 10.54 0.09 N	87.11 7.90 0.00 N	35.37 3.64 0.05 N	36.68 4.03 0.22 N	35.02 3.87 0.42 N	48.22 5.08 0.16 N	17.27 2.31 3.92 N	20.03 2.58 4.86 N	30.23 3.30 0.82 N	31.48 3.54 0.37 N	31.37 3.70 0.25 N	73.35 4.73 -35.43 N	49.86 4.44 -9.56 N	45.79 4.00 -9.75 N	35.55 3.27 0.00 N	33.97 2.49 0.00 N
PROJECT___ORANGE 1 24174	35.52 -0.30 0.00 N	32.67 -0.33 0.00 N	33.92 -0.40 0.00 N	32.35 -0.40 0.00 N	32.84 -0.27 0.00 N	33.09 -0.03 0.00 N	38.14 0.20 0.00 N	47.58 0.53 0.00 N	98.49 0.72 0.00 N	79.77 0.55 0.00 N	32.02 0.23 0.00 N	33.15 0.29 0.00 N	31.78 0.21 0.00 N	43.48 0.19 0.00 N	19.06 0.18 0.00 N	22.53 0.22 0.00 N	27.97 0.22 0.00 N	28.52 0.21 0.00 N	28.15 0.22 0.00 N	33.47 0.28 0.00 N	36.20 0.34 0.00 N	32.17 0.13 0.00 N	32.44 0.16 0.00 N	31.37 -0.11 0.00 N

PROJECT___ORANGE 2 24166	35.52 -0.30 0.00 N	32.67 -0.33 0.00 N	33.92 -0.40 0.00 N	32.35 -0.40 0.00 N	32.84 -0.27 0.00 N	33.09 -0.03 0.00 N	38.14 0.20 0.00 N	47.58 0.53 0.00 N	98.49 0.72 0.00 N	79.77 0.55 0.00 N	32.02 0.23 0.00 N	33.15 0.29 0.00 N	31.78 0.21 0.00 N	43.48 0.19 0.00 N	19.06 0.18 0.00 N	22.53 0.22 0.00 N	27.97 0.22 0.00 N	28.52 0.21 0.00 N	28.15 0.22 0.00 N	33.47 0.28 0.00 N	36.20 0.34 0.00 N	32.17 0.13 0.00 N	32.44 0.16 0.00 N	31.37 -0.11 0.00 N
PYRITES___HYD 24023	34.58 -1.24 0.00 N	32.07 -0.93 0.00 N	33.49 -0.83 0.00 N	31.91 -0.83 0.00 N	32.00 -1.12 0.00 N	31.93 -1.18 0.00 N	35.99 -1.94 0.00 N	44.30 -2.75 0.00 N	93.25 -4.52 0.00 N	75.87 -3.34 0.00 N	30.30 -1.48 0.00 N	31.09 -1.78 0.00 N	30.08 -1.49 0.00 N	41.27 -2.03 0.00 N	21.15 -1.16 -3.44 N	28.03 -1.37 -7.08 N	25.82 -1.93 0.00 N	26.30 -2.02 0.00 N	25.93 -2.00 0.00 N	30.87 -2.32 0.00 N	33.24 -2.62 0.00 N	30.12 -1.92 0.00 N	30.55 -1.73 0.00 N	30.14 -1.33 0.00 N
RAMAPO___LBMP 323565	38.70 2.88 0.00 N	35.34 2.35 0.00 N	36.52 2.20 0.00 N	34.80 2.06 0.00 N	35.43 2.31 0.00 N	35.57 2.45 0.00 N	41.43 3.49 0.00 N	52.08 5.03 0.00 N	108.50 10.73 0.00 N	87.91 8.70 0.00 N	35.38 3.60 0.00 N	36.65 3.79 0.00 N	35.17 3.59 0.00 N	48.17 4.88 0.00 N	21.02 2.15 0.00 N	24.66 2.35 0.00 N	30.76 3.01 0.00 N	31.49 3.17 0.00 N	31.07 3.15 0.00 N	37.06 3.87 0.00 N	40.05 4.18 0.00 N	35.62 3.58 0.00 N	35.64 3.36 0.00 N	34.36 2.89 0.00 N
RANKINE____ 23646	34.09 -1.73 0.00 N	31.38 -1.62 0.00 N	32.63 -1.69 0.00 N	31.01 -1.73 0.00 N	31.67 -1.45 0.00 N	32.44 -0.68 0.00 N	36.85 -1.09 0.00 N	46.37 -0.68 0.00 N	94.34 -3.43 0.00 N	76.07 -3.14 0.00 N	30.60 -1.18 0.00 N	31.79 -1.08 0.00 N	30.21 -1.36 0.00 N	40.79 -2.51 0.00 N	18.28 -0.59 0.00 N	21.87 -0.44 0.00 N	26.86 -0.89 0.00 N	27.28 -1.04 0.00 N	26.96 -0.96 0.00 N	31.91 -1.28 0.00 N	34.46 -1.40 0.00 N	30.48 -1.56 0.00 N	31.63 -0.65 0.00 N	30.31 -1.17 0.00 N
RAVENSWOOD_GT2_1 24244	38.98 3.17 0.00 N	35.58 2.59 0.00 N	36.74 2.42 0.00 N	35.00 2.25 0.00 N	35.63 2.52 0.00 N	35.85 2.73 0.00 N	41.78 3.85 0.00 N	74.77 5.44 -22.28 N	111.81 11.62 -2.42 N	88.69 9.47 0.00 N	37.21 3.97 -1.45 N	42.87 4.18 -5.82 N	46.79 3.97 -11.25 N	52.96 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.87 3.36 -21.76 N	41.67 3.55 -9.81 N	38.24 3.51 -6.81 N	99.52 4.30 -62.03 N	51.43 4.60 -10.96 N	50.10 3.99 -14.06 N	36.03 3.75 0.00 N	34.69 3.22 0.00 N
RAVENSWOOD_GT2_2 24245	38.98 3.17 0.00 N	35.58 2.59 0.00 N	36.74 2.42 0.00 N	35.00 2.25 0.00 N	35.63 2.52 0.00 N	35.85 2.73 0.00 N	41.78 3.85 0.00 N	74.77 5.44 -22.28 N	111.81 11.62 -2.42 N	88.69 9.47 0.00 N	37.21 3.97 -1.45 N	42.87 4.18 -5.82 N	46.79 3.97 -11.25 N	52.96 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.87 3.36 -21.76 N	41.67 3.55 -9.81 N	38.24 3.51 -6.81 N	99.52 4.30 -62.03 N	51.43 4.60 -10.96 N	50.10 3.99 -14.06 N	36.03 3.75 0.00 N	34.69 3.22 0.00 N
RAVENSWOOD_GT2_3 24246	39.00 3.18 0.00 N	35.60 2.61 0.00 N	36.76 2.44 0.00 N	35.02 2.27 0.00 N	35.65 2.53 0.00 N	35.87 2.75 0.00 N	41.81 3.88 0.00 N	74.80 5.47 -22.28 N	111.90 11.71 -2.42 N	88.75 9.53 0.00 N	37.23 4.00 -1.45 N	42.90 4.21 -5.82 N	46.82 4.00 -11.25 N	53.00 5.45 -4.25 N	125.85 2.41 -104.57 N	154.71 2.65 -129.75 N	52.90 3.39 -21.76 N	41.70 3.57 -9.81 N	38.27 3.54 -6.81 N	99.55 4.33 -62.03 N	51.47 4.64 -10.96 N	50.13 4.02 -14.06 N	36.05 3.77 0.00 N	34.71 3.24 0.00 N
RAVENSWOOD_GT2_4 24247	39.00 3.18 0.00 N	35.60 2.61 0.00 N	36.76 2.44 0.00 N	35.02 2.27 0.00 N	35.65 2.53 0.00 N	35.87 2.75 0.00 N	41.81 3.88 0.00 N	74.80 5.47 -22.28 N	111.90 11.71 -2.42 N	88.75 9.53 0.00 N	37.23 4.00 -1.45 N	42.90 4.21 -5.82 N	46.82 4.00 -11.25 N	53.00 5.45 -4.25 N	125.85 2.41 -104.57 N	154.71 2.65 -129.75 N	52.90 3.39 -21.76 N	41.70 3.57 -9.81 N	38.27 3.54 -6.81 N	99.55 4.33 -62.03 N	51.47 4.64 -10.96 N	50.13 4.02 -14.06 N	36.05 3.77 0.00 N	34.71 3.24 0.00 N
RAVENSWOOD_GT3_1 24248	38.99 3.17 0.00 N	35.59 2.59 0.00 N	36.74 2.42 0.00 N	35.00 2.25 0.00 N	35.64 2.52 0.00 N	35.85 2.73 0.00 N	41.78 3.85 0.00 N	74.77 5.44 -22.28 N	111.81 11.62 -2.42 N	88.69 9.48 0.00 N	37.21 3.97 -1.45 N	42.87 4.19 -5.82 N	46.80 3.97 -11.25 N	52.96 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.24 3.51 -6.81 N	99.52 4.30 -62.03 N	51.43 4.60 -10.96 N	50.10 4.00 -14.06 N	36.04 3.75 0.00 N	34.69 3.22 0.00 N
RAVENSWOOD_GT3_2 24249	38.99 3.17 0.00 N	35.59 2.59 0.00 N	36.74 2.42 0.00 N	35.00 2.25 0.00 N	35.64 2.52 0.00 N	35.85 2.73 0.00 N	41.78 3.85 0.00 N	74.77 5.44 -22.28 N	111.81 11.62 -2.42 N	88.69 9.48 0.00 N	37.21 3.97 -1.45 N	42.87 4.19 -5.82 N	46.80 3.97 -11.25 N	52.96 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.24 3.51 -6.81 N	99.52 4.30 -62.03 N	51.43 4.60 -10.96 N	50.10 4.00 -14.06 N	36.04 3.75 0.00 N	34.69 3.22 0.00 N
RAVENSWOOD_GT3_3 24250	39.02 3.21 0.00 N	35.62 2.62 0.00 N	36.78 2.46 0.00 N	35.03 2.29 0.00 N	35.67 2.55 0.00 N	35.89 2.78 0.00 N	41.83 3.90 0.00 N	74.84 5.51 -22.28 N	111.99 11.80 -2.42 N	88.81 9.60 0.00 N	37.25 4.01 -1.45 N	42.92 4.24 -5.82 N	46.84 4.02 -11.25 N	53.03 5.49 -4.25 N	125.87 2.42 -104.57 N	154.73 2.67 -129.75 N	52.92 3.41 -21.76 N	41.72 3.59 -9.81 N	38.29 3.56 -6.81 N	99.57 4.36 -62.03 N	51.50 4.67 -10.96 N	50.15 4.04 -14.06 N	36.08 3.80 0.00 N	34.73 3.26 0.00 N
RAVENSWOOD_GT3_4 24251	39.02 3.21 0.00 N	35.62 2.62 0.00 N	36.78 2.46 0.00 N	35.03 2.29 0.00 N	35.67 2.55 0.00 N	35.89 2.78 0.00 N	41.83 3.90 0.00 N	74.84 5.51 -22.28 N	111.99 11.80 -2.42 N	88.81 9.60 0.00 N	37.25 4.01 -1.45 N	42.92 4.24 -5.82 N	46.84 4.02 -11.25 N	53.03 5.49 -4.25 N	125.87 2.42 -104.57 N	154.73 2.67 -129.75 N	52.92 3.41 -21.76 N	41.72 3.59 -9.81 N	38.29 3.56 -6.81 N	99.57 4.36 -62.03 N	51.50 4.67 -10.96 N	50.15 4.04 -14.06 N	36.08 3.80 0.00 N	34.73 3.26 0.00 N
RAVENSWOOD_GT_1 23729	39.06 3.25 0.00 N	35.67 2.68 0.00 N	36.83 2.51 0.00 N	35.07 2.33 0.00 N	35.70 2.59 0.00 N	35.93 2.82 0.00 N	41.87 3.94 0.00 N	74.87 5.54 -22.28 N	112.04 11.85 -2.42 N	88.88 9.67 0.00 N	37.30 4.06 -1.45 N	42.92 4.23 -5.82 N	46.82 4.00 -11.25 N	53.03 5.49 -4.25 N	125.86 2.41 -104.57 N	154.68 2.63 -129.75 N	52.89 3.37 -21.76 N	41.71 3.58 -9.81 N	38.31 3.58 -6.81 N	99.56 4.35 -62.03 N	51.52 4.70 -10.96 N	50.18 4.08 -14.06 N	36.17 3.89 0.00 N	34.82 3.34 0.00 N
RAVENSWOOD_GT_10 24258	38.98 3.16 0.00 N	35.58 2.59 0.00 N	36.74 2.42 0.00 N	34.99 2.24 0.00 N	35.63 2.52 0.00 N	35.84 2.73 0.00 N	41.78 3.84 0.00 N	74.77 5.44 -22.28 N	111.81 11.61 -2.42 N	88.69 9.47 0.00 N	37.20 3.97 -1.45 N	42.87 4.19 -5.82 N	46.80 3.97 -11.25 N	52.96 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.24 3.51 -6.81 N	99.52 4.30 -62.03 N	51.43 4.60 -10.96 N	50.10 3.99 -14.06 N	36.03 3.75 0.00 N	34.69 3.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	38.98 3.16 0.00 N	35.58 2.59 0.00 N	36.74 2.42 0.00 N	34.99 2.24 0.00 N	35.63 2.52 0.00 N	35.84 2.73 0.00 N	41.78 3.84 0.00 N	74.77 5.44 -22.28 N	111.81 11.61 -2.42 N	88.69 9.47 0.00 N	37.20 3.97 -1.45 N	42.87 4.19 -5.82 N	46.80 3.97 -11.25 N	52.96 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.24 3.51 -6.81 N	99.52 4.30 -62.03 N	51.43 4.60 -10.96 N	50.10 3.99 -14.06 N	36.03 3.75 0.00 N	34.69 3.21 0.00 N	
RAVENSWOOD_GT_4 24252	38.97 3.15 0.00 N	35.57 2.57 0.00 N	36.73 2.41 0.00 N	34.98 2.23 0.00 N	35.62 2.51 0.00 N	35.83 2.72 0.00 N	41.76 3.83 0.00 N	74.74 5.42 -22.28 N	111.80 11.61 -2.42 N	88.65 9.43 0.00 N	37.18 3.95 -1.45 N	42.86 4.17 -5.82 N	46.79 3.97 -11.25 N	52.95 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.23 3.50 -6.81 N	99.52 4.30 -62.03 N	51.42 4.59 -10.96 N	50.09 3.98 -14.06 N	36.00 3.72 0.00 N	34.67 3.19 0.00 N	
RAVENSWOOD_GT_5 24254	38.97 3.15 0.00 N	35.57 2.57 0.00 N	36.73 2.41 0.00 N	34.98 2.23 0.00 N	35.62 2.51 0.00 N	35.83 2.72 0.00 N	41.76 3.83 0.00 N	74.74 5.42 -22.28 N	111.80 11.61 -2.42 N	88.65 9.43 0.00 N	37.18 3.95 -1.45 N	42.86 4.17 -5.82 N	46.79 3.97 -11.25 N	52.95 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.23 3.50 -6.81 N	99.52 4.30 -62.03 N	51.42 4.59 -10.96 N	50.09 3.98 -14.06 N	36.00 3.72 0.00 N	34.67 3.19 0.00 N	
RAVENSWOOD_GT_6 24253	38.97 3.15 0.00 N	35.57 2.57 0.00 N	36.73 2.41 0.00 N	34.98 2.23 0.00 N	35.62 2.51 0.00 N	35.83 2.72 0.00 N	41.76 3.83 0.00 N	74.74 5.42 -22.28 N	111.80 11.61 -2.42 N	88.65 9.43 0.00 N	37.18 3.95 -1.45 N	42.86 4.17 -5.82 N	46.79 3.97 -11.25 N	52.95 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.23 3.50 -6.81 N	99.52 4.30 -62.03 N	51.42 4.59 -10.96 N	50.09 3.98 -14.06 N	36.00 3.72 0.00 N	34.67 3.19 0.00 N	
RAVENSWOOD_GT_7 24255	38.97 3.15 0.00 N	35.57 2.57 0.00 N	36.73 2.41 0.00 N	34.98 2.23 0.00 N	35.62 2.51 0.00 N	35.83 2.72 0.00 N	41.76 3.83 0.00 N	74.74 5.42 -22.28 N	111.80 11.61 -2.42 N	88.65 9.43 0.00 N	37.18 3.95 -1.45 N	42.86 4.17 -5.82 N	46.79 3.97 -11.25 N	52.95 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.23 3.50 -6.81 N	99.52 4.30 -62.03 N	51.42 4.59 -10.96 N	50.09 3.98 -14.06 N	36.00 3.72 0.00 N	34.67 3.19 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.98 3.16 0.00 N	35.58 2.59 0.00 N	36.74 2.42 0.00 N	34.99 2.24 0.00 N	35.63 2.52 0.00 N	35.84 2.73 0.00 N	41.78 3.84 0.00 N	74.77 5.44 -22.28 N	111.81 11.61 -2.42 N	88.69 9.47 0.00 N	37.20 3.97 -1.45 N	42.87 4.19 -5.82 N	46.80 3.97 -11.25 N	52.96 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.24 3.51 -6.81 N	99.52 4.30 -62.03 N	51.43 4.60 -10.96 N	50.10 3.99 -14.06 N	36.03 3.75 0.00 N	34.69 3.21 0.00 N	
RAVENSWOOD_GT_9 24257	38.98 3.16 0.00 N	35.58 2.59 0.00 N	36.74 2.42 0.00 N	34.99 2.24 0.00 N	35.63 2.52 0.00 N	35.84 2.73 0.00 N	41.78 3.84 0.00 N	74.77 5.44 -22.28 N	111.81 11.61 -2.42 N	88.69 9.47 0.00 N	37.20 3.97 -1.45 N	42.87 4.19 -5.82 N	46.80 3.97 -11.25 N	52.96 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.24 3.51 -6.81 N	99.52 4.30 -62.03 N	51.43 4.60 -10.96 N	50.10 3.99 -14.06 N	36.03 3.75 0.00 N	34.69 3.21 0.00 N	
RAVENSWOOD___1 23533	39.06 3.24 0.00 N	35.66 2.67 0.00 N	36.83 2.51 0.00 N	35.06 2.32 0.00 N	35.70 2.58 0.00 N	35.93 2.81 0.00 N	41.86 3.93 0.00 N	74.87 5.54 -22.28 N	112.04 11.85 -2.42 N	88.87 9.66 0.00 N	37.30 4.06 -1.45 N	42.91 4.22 -5.82 N	46.82 4.00 -11.25 N	53.03 5.48 -4.25 N	125.86 2.41 -104.57 N	154.68 2.63 -129.75 N	52.89 3.37 -21.76 N	41.70 3.57 -9.81 N	38.31 3.58 -6.81 N	99.56 4.34 -62.03 N	51.52 4.69 -10.96 N	50.17 4.07 -14.06 N	36.17 3.89 0.00 N	34.81 3.34 0.00 N	
RAVENSWOOD___2 23534	39.02 3.21 0.00 N	35.66 2.67 0.00 N	36.82 2.50 0.00 N	35.06 2.32 0.00 N	35.70 2.58 0.00 N	35.92 2.81 0.00 N	41.86 3.93 0.00 N	74.86 5.53 -22.28 N	112.04 11.85 -2.42 N	88.86 9.65 0.00 N	37.29 4.06 -1.45 N	42.91 4.22 -5.82 N	46.82 4.00 -11.25 N	53.03 5.48 -4.25 N	125.85 2.41 -104.57 N	154.68 2.63 -129.75 N	52.89 3.37 -21.76 N	41.70 3.57 -9.81 N	38.30 3.57 -6.81 N	99.55 4.34 -62.03 N	51.52 4.69 -10.96 N	50.17 4.07 -14.06 N	36.16 3.88 0.00 N	34.81 3.34 0.00 N	
RAVENSWOOD___3 23535	38.99 3.17 0.00 N	35.59 2.59 0.00 N	36.74 2.43 0.00 N	35.00 2.25 0.00 N	35.64 2.52 0.00 N	35.85 2.73 0.00 N	41.78 3.85 0.00 N	74.77 5.44 -22.28 N	111.84 11.65 -2.42 N	88.69 9.48 0.00 N	37.21 3.97 -1.45 N	42.87 4.19 -5.82 N	46.80 3.98 -11.25 N	52.96 5.41 -4.25 N	125.84 2.39 -104.57 N	154.69 2.63 -129.75 N	52.88 3.36 -21.76 N	41.67 3.55 -9.81 N	38.24 3.51 -6.81 N	99.52 4.30 -62.03 N	51.44 4.61 -10.96 N	50.10 4.00 -14.06 N	36.04 3.75 0.00 N	34.69 3.22 0.00 N	
RAVENSWOOD___4 23820	39.05 3.23 0.00 N	35.66 2.66 0.00 N	36.82 2.50 0.00 N	35.06 2.32 0.00 N	35.70 2.58 0.00 N	35.92 2.81 0.00 N	41.86 3.93 0.00 N	74.86 5.53 -22.28 N	112.04 11.85 -2.42 N	88.86 9.65 0.00 N	37.29 4.06 -1.45 N	42.91 4.22 -5.82 N	46.82 4.00 -11.25 N	53.03 5.48 -4.25 N	125.85 2.41 -104.57 N	154.68 2.63 -129.75 N	52.89 3.37 -21.76 N	41.70 3.57 -9.81 N	38.30 3.57 -6.81 N	99.55 4.34 -62.03 N	51.52 4.69 -10.96 N	50.17 4.07 -14.06 N	36.16 3.88 0.00 N	34.81 3.34 0.00 N	
RCPL_TRUST___DRP 24196	39.01 3.20 0.00 N	35.61 2.61 0.00 N	36.78 2.46 0.00 N	35.03 2.28 0.00 N	35.66 2.55 0.00 N	35.87 2.76 0.00 N	41.81 3.88 0.00 N	69.22 5.50 -16.67 N	111.38 11.80 -1.81 N	88.82 9.61 0.00 N	36.89 4.02 -1.09 N	41.47 4.25 -4.36 N	44.02 4.03 -8.42 N	51.97 5.49 -3.18 N	99.56 2.44 -78.25 N	122.08 2.68 -97.10 N	47.46 3.42 -16.28 N	39.26 3.60 -7.34 N	36.58 3.56 -5.09 N	83.96 4.36 -46.41 N	48.72 4.66 -8.21 N	46.59 4.03 -10.52 N	36.05 3.77 0.00 N	34.70 3.23 0.00 N	
RENSSELAER___COGEN 23796	38.09 2.27 0.00 N	35.00 2.00 0.00 N	36.21 1.89 0.00 N	34.56 1.81 0.00 N	35.20 2.08 0.00 N	34.95 1.83 0.00 N	40.06 2.13 0.00 N	49.68 2.63 0.00 N	104.19 6.42 0.00 N	84.75 5.54 0.00 N	33.82 2.04 0.00 N	34.89 2.03 0.00 N	33.42 1.85 0.00 N	46.07 2.77 0.00 N	20.06 1.19 0.00 N	23.56 1.26 0.00 N	29.43 1.68 0.00 N	30.09 1.77 0.00 N	29.62 1.70 0.00 N	35.27 2.08 0.00 N	37.95 2.09 0.00 N	33.91 1.87 0.00 N	34.22 1.94 0.00 N	33.26 1.79 0.00 N	
REVERE_CPPR_DRP	36.67	33.74	35.01	33.41	33.90	34.16	39.58	49.44	102.51	83.04	33.31	34.47	33.02	45.12	19.73	23.26	28.87	29.45	29.09	34.71	37.56	33.35	33.47	32.33	

24186	0.85 0.00 N	0.74 0.00 N	0.68 0.00 N	0.66 0.00 N	0.79 0.00 N	1.05 0.00 N	1.65 0.00 N	2.39 0.00 N	4.74 0.00 N	3.83 0.00 N	1.53 0.00 N	1.60 0.00 N	1.45 0.00 N	1.83 0.00 N	0.85 0.00 N	0.95 0.00 N	1.12 0.00 N	1.13 0.00 N	1.16 0.00 N	1.52 0.00 N	1.69 0.00 N	1.31 0.00 N	1.18 0.00 N	0.86 0.00 N
RIVERBAY____ 323610	38.85 3.03 0.00 N	35.50 2.50 0.00 N	36.67 2.35 0.00 N	34.92 2.17 0.00 N	35.55 2.43 0.00 N	35.76 2.64 0.00 N	41.63 3.70 0.00 N	74.57 5.24 -22.28 N	111.61 11.42 -2.42 N	88.56 9.34 0.00 N	37.10 3.87 -1.45 N	42.67 3.99 -5.82 N	46.60 3.78 -11.25 N	52.77 5.22 -4.25 N	125.71 2.27 -104.57 N	154.53 2.47 -129.75 N	52.71 3.20 -21.76 N	41.50 3.37 -9.81 N	38.14 3.40 -6.81 N	99.29 4.08 -62.03 N	51.30 4.47 -10.96 N	49.97 3.87 -14.06 N	36.02 3.74 0.00 N	34.71 3.24 0.00 N
ROCHESTER_9_IC 23652	35.02 -0.80 0.00 N	32.25 -0.75 0.00 N	33.48 -0.83 0.00 N	31.84 -0.91 0.00 N	32.44 -0.68 0.00 N	33.09 -0.02 0.00 N	37.88 -0.05 0.00 N	47.02 -0.03 0.00 N	96.50 -1.27 0.00 N	77.99 -1.23 0.00 N	31.53 -0.25 0.00 N	32.70 -0.16 0.00 N	31.25 -0.32 0.00 N	42.68 -0.62 0.00 N	18.95 0.07 0.00 N	22.61 0.30 0.00 N	27.92 0.17 0.00 N	28.37 0.05 0.00 N	28.02 0.09 0.00 N	33.18 -0.01 0.00 N	35.81 -0.05 0.00 N	31.73 -0.31 0.00 N	32.42 0.14 0.00 N	31.10 -0.37 0.00 N
ROSETON____1 23587	38.37 2.56 0.00 N	35.09 2.10 0.00 N	36.29 1.97 0.00 N	34.60 1.85 0.00 N	35.21 2.10 0.00 N	35.33 2.22 0.00 N	41.02 3.09 0.00 N	51.38 4.33 0.00 N	107.11 9.34 0.00 N	86.83 7.62 0.00 N	34.93 3.14 0.00 N	36.17 3.30 0.00 N	34.70 3.13 0.00 N	47.60 4.30 0.00 N	20.77 1.89 0.00 N	24.36 2.05 0.00 N	30.40 2.65 0.00 N	31.11 2.80 0.00 N	30.69 2.76 0.00 N	36.57 3.38 0.00 N	39.48 3.62 0.00 N	35.16 3.12 0.00 N	35.21 2.93 0.00 N	33.99 2.52 0.00 N
ROSETON____2 23588	38.37 2.56 0.00 N	35.09 2.10 0.00 N	36.29 1.97 0.00 N	34.60 1.85 0.00 N	35.21 2.10 0.00 N	35.33 2.22 0.00 N	41.02 3.09 0.00 N	51.38 4.33 0.00 N	107.11 9.34 0.00 N	86.83 7.62 0.00 N	34.93 3.14 0.00 N	36.17 3.30 0.00 N	34.70 3.13 0.00 N	47.60 4.30 0.00 N	20.77 1.89 0.00 N	24.36 2.05 0.00 N	30.40 2.65 0.00 N	31.11 2.80 0.00 N	30.69 2.76 0.00 N	36.57 3.38 0.00 N	39.48 3.62 0.00 N	35.16 3.12 0.00 N	35.21 2.93 0.00 N	33.99 2.52 0.00 N
RUSSELL____1 23602	35.76 -0.06 0.00 N	32.84 -0.15 0.00 N	34.11 -0.21 0.00 N	32.47 -0.28 0.00 N	33.13 0.01 0.00 N	33.90 0.78 0.00 N	39.15 1.22 0.00 N	48.75 1.70 0.00 N	99.92 2.15 0.00 N	80.79 1.58 0.00 N	32.50 0.72 0.00 N	33.69 0.83 0.00 N	32.22 0.65 0.00 N	43.95 0.65 0.00 N	19.49 0.61 0.00 N	23.25 0.94 0.00 N	28.74 0.99 0.00 N	29.20 0.89 0.00 N	28.81 0.88 0.00 N	34.30 1.10 0.00 N	37.07 1.20 0.00 N	32.75 0.71 0.00 N	33.29 1.01 0.00 N	31.81 0.34 0.00 N
RUSSELL____2 23532	35.76 -0.06 0.00 N	32.84 -0.15 0.00 N	34.11 -0.21 0.00 N	32.47 -0.28 0.00 N	33.13 0.01 0.00 N	33.90 0.78 0.00 N	39.15 1.22 0.00 N	48.75 1.70 0.00 N	99.92 2.15 0.00 N	80.79 1.58 0.00 N	32.50 0.72 0.00 N	33.69 0.83 0.00 N	32.22 0.65 0.00 N	43.95 0.65 0.00 N	19.49 0.61 0.00 N	23.25 0.94 0.00 N	28.74 0.99 0.00 N	29.20 0.89 0.00 N	28.81 0.88 0.00 N	34.30 1.10 0.00 N	37.07 1.20 0.00 N	32.75 0.71 0.00 N	33.29 1.01 0.00 N	31.81 0.34 0.00 N
RUSSELL____3 23549	35.07 -0.75 0.00 N	32.25 -0.75 0.00 N	33.49 -0.83 0.00 N	31.85 -0.89 0.00 N	32.47 -0.65 0.00 N	33.15 0.03 0.00 N	38.08 0.15 0.00 N	47.38 0.33 0.00 N	97.22 -0.55 0.00 N	78.58 -0.64 0.00 N	31.62 -0.17 0.00 N	32.76 -0.10 0.00 N	31.33 -0.25 0.00 N	42.77 -0.52 0.00 N	18.98 0.10 0.00 N	22.65 0.34 0.00 N	27.98 0.23 0.00 N	28.42 0.10 0.00 N	28.08 0.16 0.00 N	33.30 0.11 0.00 N	35.94 0.08 0.00 N	31.85 -0.19 0.00 N	32.50 0.22 0.00 N	31.14 -0.33 0.00 N
RUSSELL____4 23556	35.74 -0.08 0.00 N	32.83 -0.17 0.00 N	34.09 -0.23 0.00 N	32.45 -0.29 0.00 N	33.11 -0.01 0.00 N	33.87 0.76 0.00 N	39.12 1.19 0.00 N	48.72 1.67 0.00 N	99.84 2.07 0.00 N	80.73 1.52 0.00 N	32.47 0.69 0.00 N	33.66 0.80 0.00 N	32.20 0.63 0.00 N	43.92 0.62 0.00 N	19.47 0.60 0.00 N	23.23 0.92 0.00 N	28.72 0.97 0.00 N	29.18 0.87 0.00 N	28.79 0.86 0.00 N	34.27 1.08 0.00 N	37.03 1.17 0.00 N	32.73 0.69 0.00 N	33.27 0.99 0.00 N	31.79 0.32 0.00 N
RUSSELL____STATION 23914	35.07 -0.75 0.00 N	32.25 -0.75 0.00 N	33.49 -0.83 0.00 N	31.85 -0.89 0.00 N	32.47 -0.65 0.00 N	33.15 0.03 0.00 N	38.08 0.15 0.00 N	47.38 0.33 0.00 N	97.22 -0.55 0.00 N	78.58 -0.64 0.00 N	31.62 -0.17 0.00 N	32.76 -0.10 0.00 N	31.33 -0.25 0.00 N	42.77 -0.52 0.00 N	18.98 0.10 0.00 N	22.65 0.34 0.00 N	27.98 0.23 0.00 N	28.42 0.10 0.00 N	28.08 0.16 0.00 N	33.30 0.11 0.00 N	35.94 0.08 0.00 N	31.85 -0.19 0.00 N	32.50 0.22 0.00 N	31.14 -0.33 0.00 N
S SALMON____HYD 24043	34.59 -1.23 0.00 N	31.82 -1.17 0.00 N	33.04 -1.28 0.00 N	31.50 -1.24 0.00 N	31.95 -1.17 0.00 N	32.18 -0.93 0.00 N	37.15 -0.79 0.00 N	46.30 -0.75 0.00 N	95.96 -1.81 0.00 N	77.71 -1.50 0.00 N	31.15 -0.63 0.00 N	32.21 -0.66 0.00 N	30.91 -0.66 0.00 N	42.26 -1.03 0.00 N	18.49 -0.39 0.00 N	21.84 -0.47 0.00 N	27.10 -0.65 0.00 N	27.64 -0.68 0.00 N	27.32 -0.61 0.00 N	32.54 -0.65 0.00 N	35.21 -0.66 0.00 N	31.34 -0.70 0.00 N	31.57 -0.72 0.00 N	30.57 -0.90 0.00 N
SELKIRK____II 23799	37.57 1.75 0.00 N	34.50 1.50 0.00 N	35.73 1.41 0.00 N	34.13 1.38 0.00 N	34.71 1.59 0.00 N	34.55 1.43 0.00 N	39.68 1.74 0.00 N	49.43 2.38 0.00 N	103.23 5.46 0.00 N	83.81 4.60 0.00 N	33.37 1.59 0.00 N	34.49 1.62 0.00 N	32.95 1.38 0.00 N	45.37 2.07 0.00 N	19.75 0.87 0.00 N	23.21 0.90 0.00 N	28.97 1.22 0.00 N	29.62 1.30 0.00 N	29.24 1.32 0.00 N	34.92 1.73 0.00 N	37.80 1.94 0.00 N	33.73 1.69 0.00 N	33.96 1.68 0.00 N	32.92 1.45 0.00 N
SELKIRK____I 23801	37.30 1.48 0.00 N	34.28 1.28 0.00 N	35.54 1.22 0.00 N	33.96 1.22 0.00 N	34.51 1.39 0.00 N	34.41 1.30 0.00 N	39.44 1.50 0.00 N	49.11 2.06 0.00 N	102.22 4.45 0.00 N	83.06 3.84 0.00 N	33.23 1.45 0.00 N	34.32 1.45 0.00 N	32.81 1.24 0.00 N	45.08 1.78 0.00 N	19.69 0.81 0.00 N	23.16 0.85 0.00 N	28.87 1.12 0.00 N	29.52 1.20 0.00 N	29.15 1.22 0.00 N	34.74 1.55 0.00 N	37.49 1.62 0.00 N	33.44 1.40 0.00 N	33.69 1.41 0.00 N	32.69 1.21 0.00 N
SENECA OSWGO____HYD 24041	35.00 -0.82 0.00 N	32.18 -0.81 0.00 N	33.42 -0.90 0.00 N	31.88 -0.87 0.00 N	32.35 -0.77 0.00 N	32.56 -0.55 0.00 N	37.50 -0.44 0.00 N	46.72 -0.33 0.00 N	96.75 -1.02 0.00 N	78.35 -0.86 0.00 N	31.43 -0.35 0.00 N	32.51 -0.35 0.00 N	31.18 -0.39 0.00 N	42.69 -0.61 0.00 N	18.70 -0.18 0.00 N	22.11 -0.20 0.00 N	27.45 -0.30 0.00 N	28.00 -0.32 0.00 N	27.64 -0.28 0.00 N	32.87 -0.32 0.00 N	35.54 -0.32 0.00 N	31.63 -0.40 0.00 N	31.89 -0.39 0.00 N	30.87 -0.61 0.00 N

SENECA___ENERGY 23797	35.41 -0.41 0.00 N	32.60 -0.40 0.00 N	33.83 -0.49 0.00 N	32.31 -0.44 0.00 N	32.95 -0.17 0.00 N	33.45 0.33 0.00 N	38.76 0.83 0.00 N	48.94 1.89 0.00 N	99.81 2.05 0.00 N	80.44 1.23 0.00 N	32.37 0.58 0.00 N	33.65 0.79 0.00 N	32.16 0.59 0.00 N	43.50 0.20 0.00 N	19.34 0.46 0.00 N	23.02 0.71 0.00 N	28.61 0.85 0.00 N	29.17 0.86 0.00 N	28.85 0.93 0.00 N	34.29 1.10 0.00 N	37.00 1.14 0.00 N	32.61 0.57 0.00 N	32.90 0.62 0.00 N	31.63 0.16 0.00 N
SHOEMAKER___GT 23640	38.36 2.55 0.00 N	35.09 2.09 0.00 N	36.30 1.98 0.00 N	34.61 1.87 0.00 N	35.21 2.10 0.00 N	35.35 2.23 0.00 N	41.10 3.17 0.00 N	51.56 4.51 0.00 N	107.38 9.61 0.00 N	87.04 7.82 0.00 N	34.99 3.21 0.00 N	36.24 3.37 0.00 N	34.75 3.18 0.00 N	47.60 4.31 0.00 N	20.77 1.89 0.00 N	24.40 2.09 0.00 N	30.43 2.68 0.00 N	31.12 2.81 0.00 N	30.72 2.79 0.00 N	36.64 3.44 0.00 N	39.59 3.73 0.00 N	35.20 3.16 0.00 N	35.24 2.96 0.00 N	34.00 2.52 0.00 N
SHOREHAM_IC_1 23715	37.78 1.96 0.00 N	35.01 2.01 0.00 N	36.48 2.16 0.00 N	34.77 2.02 0.00 N	35.45 2.33 0.00 N	36.40 3.28 0.00 N	41.48 3.54 0.00 N	50.74 4.52 0.83 N	108.22 10.54 0.09 N	87.11 7.90 0.00 N	35.37 3.64 0.05 N	36.68 4.03 0.22 N	35.02 3.87 0.42 N	48.22 5.08 0.16 N	17.27 2.31 3.92 N	20.03 2.58 4.86 N	30.23 3.30 0.82 N	31.48 3.54 0.37 N	31.37 3.70 0.25 N	73.35 4.73 -35.43 N	49.86 4.44 -9.56 N	45.79 4.00 -9.75 N	35.55 3.27 0.00 N	33.97 2.49 0.00 N
SHOREHAM_IC_2 23716	37.78 1.96 0.00 N	35.01 2.01 0.00 N	36.48 2.16 0.00 N	34.77 2.02 0.00 N	35.45 2.33 0.00 N	36.40 3.28 0.00 N	41.48 3.54 0.00 N	50.74 4.52 0.83 N	108.22 10.54 0.09 N	87.11 7.90 0.00 N	35.37 3.64 0.05 N	36.68 4.03 0.22 N	35.02 3.87 0.42 N	48.22 5.08 0.16 N	17.27 2.31 3.92 N	20.03 2.58 4.86 N	30.23 3.30 0.82 N	31.48 3.54 0.37 N	31.37 3.70 0.25 N	73.35 4.73 -35.43 N	49.86 4.44 -9.56 N	45.79 4.00 -9.75 N	35.55 3.27 0.00 N	33.97 2.49 0.00 N
SISSONVILLE____ 23735	34.39 -1.43 0.00 N	31.88 -1.12 0.00 N	33.31 -1.01 0.00 N	31.76 -0.99 0.00 N	31.85 -1.27 0.00 N	31.78 -1.34 0.00 N	35.78 -2.16 0.00 N	43.73 -3.32 0.00 N	91.78 -5.99 0.00 N	74.39 -4.82 0.00 N	29.81 -1.97 0.00 N	30.65 -2.21 0.00 N	29.66 -1.91 0.00 N	40.72 -2.58 0.00 N	21.26 -1.33 -3.70 N	28.42 -1.52 -7.62 N	25.66 -2.09 0.00 N	26.09 -2.23 0.00 N	25.71 -2.22 0.00 N	30.63 -2.56 0.00 N	32.97 -2.89 0.00 N	29.88 -2.16 0.00 N	30.36 -1.92 0.00 N	29.96 -1.51 0.00 N
SITHE_IND_GS1 24169	34.81 -1.01 0.00 N	32.05 -0.95 0.00 N	33.29 -1.03 0.00 N	31.75 -0.99 0.00 N	32.19 -0.92 0.00 N	32.36 -0.75 0.00 N	37.16 -0.78 0.00 N	46.19 -0.86 0.00 N	95.74 -2.03 0.00 N	77.54 -1.68 0.00 N	31.12 -0.67 0.00 N	32.20 -0.67 0.00 N	30.88 -0.69 0.00 N	42.30 -1.00 0.00 N	18.53 -0.35 0.00 N	21.91 -0.39 0.00 N	27.22 -0.53 0.00 N	27.76 -0.56 0.00 N	27.39 -0.54 0.00 N	32.55 -0.63 0.00 N	35.18 -0.69 0.00 N	31.35 -0.69 0.00 N	31.64 -0.64 0.00 N	30.69 -0.79 0.00 N
SITHE_IND_GS2 24170	34.81 -1.01 0.00 N	32.05 -0.95 0.00 N	33.29 -1.03 0.00 N	31.75 -0.99 0.00 N	32.19 -0.92 0.00 N	32.36 -0.75 0.00 N	37.16 -0.78 0.00 N	46.19 -0.86 0.00 N	95.74 -2.03 0.00 N	77.54 -1.68 0.00 N	31.12 -0.67 0.00 N	32.20 -0.67 0.00 N	30.88 -0.69 0.00 N	42.30 -1.00 0.00 N	18.53 -0.35 0.00 N	21.91 -0.39 0.00 N	27.22 -0.53 0.00 N	27.76 -0.56 0.00 N	27.39 -0.54 0.00 N	32.55 -0.63 0.00 N	35.18 -0.69 0.00 N	31.35 -0.69 0.00 N	31.64 -0.64 0.00 N	30.69 -0.79 0.00 N
SITHE_IND_GS3 24171	34.81 -1.01 0.00 N	32.05 -0.95 0.00 N	33.29 -1.03 0.00 N	31.75 -0.99 0.00 N	32.19 -0.92 0.00 N	32.36 -0.75 0.00 N	37.16 -0.78 0.00 N	46.19 -0.86 0.00 N	95.74 -2.03 0.00 N	77.54 -1.68 0.00 N	31.12 -0.67 0.00 N	32.20 -0.67 0.00 N	30.88 -0.69 0.00 N	42.30 -1.00 0.00 N	18.53 -0.35 0.00 N	21.91 -0.39 0.00 N	27.22 -0.53 0.00 N	27.76 -0.56 0.00 N	27.39 -0.54 0.00 N	32.55 -0.63 0.00 N	35.18 -0.69 0.00 N	31.35 -0.69 0.00 N	31.64 -0.64 0.00 N	30.69 -0.79 0.00 N
SITHE_IND_GS4 24172	34.81 -1.01 0.00 N	32.05 -0.95 0.00 N	33.29 -1.03 0.00 N	31.75 -0.99 0.00 N	32.19 -0.92 0.00 N	32.36 -0.75 0.00 N	37.16 -0.78 0.00 N	46.19 -0.86 0.00 N	95.74 -2.03 0.00 N	77.54 -1.68 0.00 N	31.12 -0.67 0.00 N	32.20 -0.67 0.00 N	30.88 -0.69 0.00 N	42.30 -1.00 0.00 N	18.53 -0.35 0.00 N	21.91 -0.39 0.00 N	27.22 -0.53 0.00 N	27.76 -0.56 0.00 N	27.39 -0.54 0.00 N	32.55 -0.63 0.00 N	35.18 -0.69 0.00 N	31.35 -0.69 0.00 N	31.64 -0.64 0.00 N	30.69 -0.79 0.00 N
SITHE___BATAVIA 24024	34.56 -1.26 0.00 N	31.84 -1.15 0.00 N	33.09 -1.23 0.00 N	31.42 -1.33 0.00 N	32.08 -1.03 0.00 N	32.91 -0.20 0.00 N	37.49 -0.44 0.00 N	46.62 -0.43 0.00 N	94.99 -2.78 0.00 N	76.76 -2.45 0.00 N	30.80 -0.98 0.00 N	31.90 -0.96 0.00 N	30.41 -1.16 0.00 N	41.41 -1.89 0.00 N	18.53 -0.34 0.00 N	22.25 -0.06 0.00 N	27.40 -0.35 0.00 N	27.79 -0.53 0.00 N	27.46 -0.47 0.00 N	32.38 -0.81 0.00 N	34.98 -0.89 0.00 N	31.04 -1.00 0.00 N	32.10 -0.18 0.00 N	30.70 -0.78 0.00 N
SITHE___INDEPEND 23800	34.81 -1.01 0.00 N	32.05 -0.95 0.00 N	33.29 -1.03 0.00 N	31.75 -0.99 0.00 N	32.19 -0.92 0.00 N	32.36 -0.75 0.00 N	37.16 -0.78 0.00 N	46.19 -0.86 0.00 N	95.74 -2.03 0.00 N	77.54 -1.68 0.00 N	31.12 -0.67 0.00 N	32.20 -0.67 0.00 N	30.88 -0.69 0.00 N	42.30 -1.00 0.00 N	18.53 -0.35 0.00 N	21.91 -0.39 0.00 N	27.22 -0.53 0.00 N	27.76 -0.56 0.00 N	27.39 -0.54 0.00 N	32.55 -0.63 0.00 N	35.18 -0.69 0.00 N	31.35 -0.69 0.00 N	31.64 -0.64 0.00 N	30.69 -0.79 0.00 N
SITHE___MASSENA 23902	35.06 -0.75 0.00 N	32.51 -0.49 0.00 N	33.98 -0.33 0.00 N	32.39 -0.36 0.00 N	32.52 -0.60 0.00 N	32.40 -0.72 0.00 N	36.54 -1.40 0.00 N	44.59 -2.46 0.00 N	93.04 -4.73 0.00 N	75.33 -3.89 0.00 N	30.23 -1.56 0.00 N	31.16 -1.70 0.00 N	30.13 -1.45 0.00 N	41.37 -1.93 0.00 N	18.55 -0.98 -0.65 N	22.58 -1.07 -1.34 N	26.32 -1.43 0.00 N	26.82 -1.50 0.00 N	26.40 -1.53 0.00 N	31.37 -1.82 0.00 N	33.79 -2.07 0.00 N	30.53 -1.51 0.00 N	30.86 -1.42 0.00 N	30.52 -0.96 0.00 N
SITHE___OGDNSBRG 24021	35.17 -0.65 0.00 N	32.61 -0.39 0.00 N	34.09 -0.23 0.00 N	32.48 -0.27 0.00 N	32.58 -0.54 0.00 N	32.50 -0.61 0.00 N	36.66 -1.27 0.00 N	45.75 -1.30 0.00 N	97.20 -0.57 0.00 N	78.86 -0.36 0.00 N	31.54 -0.25 0.00 N	32.34 -0.53 0.00 N	31.32 -0.25 0.00 N	42.88 -0.42 0.00 N	20.19 -0.87 -2.18 N	25.68 -1.12 -4.49 N	26.18 -1.57 0.00 N	26.79 -1.53 0.00 N	26.43 -1.49 0.00 N	31.46 -1.73 0.00 N	33.88 -1.98 0.00 N	30.66 -1.38 0.00 N	30.98 -1.30 0.00 N	30.61 -0.86 0.00 N
SITHE___STERLING 23777	36.56 0.75 0.00 N	33.64 0.64 0.00 N	34.90 0.58 0.00 N	33.30 0.56 0.00 N	33.80 0.68 0.00 N	34.04 0.93 0.00 N	39.40 1.46 0.00 N	49.21 2.16 0.00 N	102.02 4.25 0.00 N	82.62 3.41 0.00 N	33.14 1.36 0.00 N	34.29 1.43 0.00 N	32.86 1.29 0.00 N	44.93 1.63 0.00 N	19.64 0.77 0.00 N	23.18 0.87 0.00 N	28.78 1.03 0.00 N	29.37 1.05 0.00 N	29.00 1.07 0.00 N	34.58 1.39 0.00 N	37.41 1.55 0.00 N	33.22 1.18 0.00 N	33.37 1.09 0.00 N	32.25 0.77 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
SOUTH CAIRO___GT 23612	38.81 2.99 0.00 N	35.58 2.58 0.00 N	36.82 2.50 0.00 N	35.16 2.41 0.00 N	35.52 2.40 0.00 N	35.35 2.24 0.00 N	40.85 2.92 0.00 N	50.98 3.93 0.00 N	106.57 8.80 0.00 N	86.38 7.17 0.00 N	34.46 2.68 0.00 N	35.65 2.78 0.00 N	34.07 2.50 0.00 N	46.78 3.48 0.00 N	20.36 1.48 0.00 N	23.90 1.59 0.00 N	29.80 2.05 0.00 N	30.48 2.17 0.00 N	30.12 2.19 0.00 N	35.99 2.80 0.00 N	38.95 3.08 0.00 N	34.70 2.66 0.00 N	34.80 2.52 0.00 N	33.76 2.29 0.00 N	
SOUTH HAMPTN___IC 23720	38.03 2.21 0.00 N	35.17 2.17 0.00 N	36.62 2.30 0.00 N	34.90 2.15 0.00 N	35.59 2.48 0.00 N	36.33 3.22 0.00 N	41.43 3.50 0.00 N	50.82 4.60 0.83 N	109.03 11.35 0.09 N	87.83 8.61 0.00 N	35.68 3.95 0.05 N	37.01 4.37 0.22 N	35.30 4.15 0.42 N	48.54 5.41 0.16 N	17.39 2.44 3.92 N	20.16 2.72 4.86 N	30.36 3.43 0.82 N	31.58 3.63 0.37 N	31.45 3.78 0.25 N	73.44 4.82 -35.43 N	50.26 4.83 -9.56 N	46.01 4.22 -9.75 N	35.86 3.57 0.00 N	34.21 2.73 0.00 N	
SOUTHOLD___IC 23719	40.16 4.34 0.00 N	37.10 4.10 0.00 N	38.61 4.29 0.00 N	36.82 4.07 0.00 N	37.64 4.52 0.00 N	38.55 5.44 0.00 N	44.37 6.44 0.00 N	54.59 8.37 0.83 N	116.46 18.78 0.09 N	93.62 14.41 0.00 N	37.96 6.23 0.05 N	39.38 6.73 0.22 N	37.52 6.37 0.42 N	51.51 8.38 0.16 N	18.69 3.74 3.92 N	21.68 4.23 4.86 N	32.27 5.34 0.82 N	33.57 5.62 0.37 N	33.52 5.85 0.25 N	76.06 7.45 -35.43 N	53.16 7.73 -9.56 N	48.37 6.58 -9.75 N	38.02 5.74 0.00 N	36.07 4.59 0.00 N	
ST LAWRENCE____ 23600	34.86 -0.96 0.00 N	32.31 -0.69 0.00 N	33.77 -0.55 0.00 N	32.19 -0.55 0.00 N	32.33 -0.79 0.00 N	32.19 -0.92 0.00 N	36.30 -1.63 0.00 N	44.44 -2.61 0.00 N	92.36 -5.41 0.00 N	74.77 -4.44 0.00 N	30.02 -1.77 0.00 N	30.96 -1.90 0.00 N	29.92 -1.66 0.00 N	41.09 -2.20 0.00 N	17.79 -1.08 0.00 N	21.12 -1.19 0.00 N	26.19 -1.56 0.00 N	26.68 -1.63 0.00 N	26.28 -1.64 0.00 N	31.22 -1.97 0.00 N	33.73 -2.14 0.00 N	30.36 -1.68 0.00 N	30.67 -1.61 0.00 N	30.34 -1.13 0.00 N	
STATION 5_MISC_HYD 23604	35.90 0.09 0.00 N	32.81 -0.19 0.00 N	33.99 -0.33 0.00 N	32.37 -0.37 0.00 N	33.10 -0.02 0.00 N	33.98 0.87 0.00 N	39.51 1.57 0.00 N	49.30 2.25 0.00 N	100.58 2.82 0.00 N	81.27 2.06 0.00 N	32.71 0.92 0.00 N	33.95 1.09 0.00 N	32.53 0.96 0.00 N	44.30 1.00 0.00 N	19.61 0.73 0.00 N	23.46 1.15 0.00 N	29.08 1.34 0.00 N	29.55 1.23 0.00 N	29.10 1.17 0.00 N	34.74 1.55 0.00 N	37.56 1.70 0.00 N	33.12 1.08 0.00 N	33.61 1.33 0.00 N	31.98 0.51 0.00 N	
STEEL___WIND 323596	34.11 -1.71 0.00 N	31.41 -1.59 0.00 N	32.65 -1.67 0.00 N	31.04 -1.71 0.00 N	31.69 -1.43 0.00 N	32.46 -0.66 0.00 N	36.87 -1.06 0.00 N	46.41 -0.64 0.00 N	94.43 -3.34 0.00 N	76.13 -3.08 0.00 N	30.62 -1.16 0.00 N	31.80 -1.07 0.00 N	30.21 -1.36 0.00 N	40.81 -2.49 0.00 N	18.30 -0.58 0.00 N	21.88 -0.43 0.00 N	26.86 -0.89 0.00 N	27.28 -1.04 0.00 N	26.97 -0.96 0.00 N	31.92 -1.27 0.00 N	34.48 -1.39 0.00 N	30.49 -1.55 0.00 N	31.64 -0.64 0.00 N	30.33 -1.15 0.00 N	
STURGEON_POOL_HYD 23609	39.53 3.71 0.00 N	36.16 3.16 0.00 N	37.36 3.04 0.00 N	35.65 2.90 0.00 N	36.77 3.65 0.00 N	37.32 4.21 0.00 N	43.72 5.78 0.00 N	55.08 8.03 0.00 N	114.59 16.82 0.00 N	92.74 13.53 0.00 N	37.27 5.49 0.00 N	38.60 5.74 0.00 N	37.02 5.44 0.00 N	50.56 7.26 0.00 N	22.05 3.17 0.00 N	25.83 3.53 0.00 N	32.33 4.58 0.00 N	33.06 4.75 0.00 N	32.65 4.73 0.00 N	39.08 5.88 0.00 N	42.29 6.43 0.00 N	37.38 5.34 0.00 N	37.29 5.01 0.00 N	35.99 4.51 0.00 N	
SYRACUSE___ENERGY_ST1 323597	35.57 -0.24 0.00 N	32.72 -0.28 0.00 N	33.98 -0.34 0.00 N	32.41 -0.34 0.00 N	32.93 -0.19 0.00 N	33.20 0.09 0.00 N	38.34 0.41 0.00 N	47.83 0.78 0.00 N	98.79 1.03 0.00 N	79.96 0.75 0.00 N	32.07 0.29 0.00 N	33.21 0.35 0.00 N	31.83 0.26 0.00 N	43.50 0.20 0.00 N	19.08 0.20 0.00 N	22.57 0.26 0.00 N	28.03 0.28 0.00 N	28.58 0.27 0.00 N	28.23 0.31 0.00 N	33.58 0.39 0.00 N	36.30 0.44 0.00 N	32.25 0.21 0.00 N	32.51 0.23 0.00 N	31.43 -0.04 0.00 N	
SYRACUSE___ENERGY_ST2 323598	35.57 -0.24 0.00 N	32.72 -0.28 0.00 N	33.98 -0.34 0.00 N	32.41 -0.34 0.00 N	32.93 -0.19 0.00 N	33.20 0.09 0.00 N	38.34 0.41 0.00 N	47.83 0.78 0.00 N	98.79 1.03 0.00 N	79.96 0.75 0.00 N	32.07 0.29 0.00 N	33.21 0.35 0.00 N	31.83 0.26 0.00 N	43.50 0.20 0.00 N	19.08 0.20 0.00 N	22.57 0.26 0.00 N	28.03 0.28 0.00 N	28.58 0.27 0.00 N	28.23 0.31 0.00 N	33.58 0.39 0.00 N	36.30 0.44 0.00 N	32.25 0.21 0.00 N	32.51 0.23 0.00 N	31.43 -0.04 0.00 N	
SYRACUSE___POWER 24017	35.74 -0.08 0.00 N	32.86 -0.14 0.00 N	34.11 -0.21 0.00 N	32.54 -0.21 0.00 N	33.03 -0.09 0.00 N	33.28 0.16 0.00 N	38.41 0.47 0.00 N	47.94 0.89 0.00 N	99.25 1.48 0.00 N	80.38 1.16 0.00 N	32.24 0.46 0.00 N	33.38 0.51 0.00 N	31.99 0.42 0.00 N	43.77 0.47 0.00 N	19.17 0.29 0.00 N	22.65 0.34 0.00 N	28.12 0.37 0.00 N	28.68 0.36 0.00 N	28.31 0.39 0.00 N	33.69 0.50 0.00 N	36.45 0.58 0.00 N	32.39 0.35 0.00 N	32.63 0.35 0.00 N	31.54 0.07 0.00 N	
Stony___Brook 24151	38.52 2.70 0.00 N	35.50 2.51 0.00 N	37.00 2.68 0.00 N	35.26 2.51 0.00 N	35.95 2.83 0.00 N	36.48 3.36 0.00 N	41.59 3.66 0.00 N	50.93 4.71 0.83 N	108.58 10.90 0.09 N	87.43 8.22 0.00 N	35.52 3.79 0.05 N	36.83 4.18 0.22 N	35.16 4.01 0.42 N	48.43 5.30 0.16 N	17.36 2.40 3.92 N	20.12 2.68 4.86 N	30.36 3.43 0.82 N	31.62 3.67 0.37 N	31.48 3.81 0.25 N	73.55 4.94 -35.43 N	50.63 5.20 -9.56 N	46.27 4.47 -9.75 N	36.25 3.97 0.00 N	34.62 3.14 0.00 N	
UNION___PROCESSING_DRP 323587	34.62 -1.20 0.00 N	31.87 -1.13 0.00 N	33.10 -1.22 0.00 N	31.48 -1.27 0.00 N	32.06 -1.05 0.00 N	32.69 -0.43 0.00 N	37.43 -0.50 0.00 N	46.51 -0.54 0.00 N	95.50 -2.27 0.00 N	77.23 -1.99 0.00 N	31.03 -0.75 0.00 N	32.15 -0.71 0.00 N	30.75 -0.82 0.00 N	42.00 -1.30 0.00 N	18.64 -0.23 0.00 N	22.26 -0.05 0.00 N	27.48 -0.27 0.00 N	27.92 -0.40 0.00 N	27.57 -0.35 0.00 N	32.66 -0.53 0.00 N	35.23 -0.64 0.00 N	31.26 -0.78 0.00 N	31.97 -0.31 0.00 N	30.69 -0.78 0.00 N	
UPPER HUDSON___HYD 24058	37.34 1.52 0.00 N	34.10 1.11 0.00 N	35.19 0.88 0.00 N	33.55 0.81 0.00 N	34.20 1.08 0.00 N	34.18 1.07 0.00 N	39.70 1.77 0.00 N	49.20 2.15 0.00 N	103.80 6.03 0.00 N	84.50 5.29 0.00 N	33.61 1.82 0.00 N	34.77 1.91 0.00 N	33.49 1.92 0.00 N	46.06 2.77 0.00 N	19.94 1.06 0.00 N	23.25 0.94 0.00 N	29.07 1.32 0.00 N	29.80 1.49 0.00 N	29.38 1.45 0.00 N	35.02 1.83 0.00 N	37.57 1.70 0.00 N	33.49 1.45 0.00 N	33.43 1.15 0.00 N	32.21 0.73 0.00 N	
UPPER RAQUET___HYD	34.39	31.88	33.31	31.76	31.85	31.78	35.78	43.73	91.78	74.39	29.81	30.65	29.66	40.72	21.26	28.42	25.66	26.09	25.71	30.63	32.97	29.88	30.36	29.96	

24056	-1.43 0.00 N	-1.12 0.00 N	-1.01 0.00 N	-0.99 0.00 N	-1.27 0.00 N	-1.34 0.00 N	-2.16 0.00 N	-3.32 0.00 N	-5.99 0.00 N	-4.82 0.00 N	-1.97 0.00 N	-2.21 0.00 N	-1.91 0.00 N	-2.58 0.00 N	-1.33 -3.70 N	-1.52 -7.62 N	-2.09 0.00 N	-2.23 0.00 N	-2.22 0.00 N	-2.56 0.00 N	-2.89 0.00 N	-2.16 0.00 N	-1.92 0.00 N	-1.51 0.00 N
VISCHER___FERRY HYD 24020	38.38 2.56 0.00 N	35.23 2.23 0.00 N	36.43 2.11 0.00 N	34.73 1.98 0.00 N	35.46 2.34 0.00 N	35.31 2.20 0.00 N	40.73 2.80 0.00 N	50.41 3.36 0.00 N	106.08 8.31 0.00 N	86.42 7.21 0.00 N	34.43 2.65 0.00 N	35.56 2.69 0.00 N	34.15 2.58 0.00 N	47.07 3.77 0.00 N	20.48 1.60 0.00 N	23.97 1.67 0.00 N	29.95 2.20 0.00 N	30.66 2.34 0.00 N	30.18 2.25 0.00 N	35.91 2.72 0.00 N	38.53 2.67 0.00 N	34.42 2.38 0.00 N	34.59 2.31 0.00 N	33.49 2.02 0.00 N
WADING RIVER_IC_1 23522	37.73 1.91 0.00 N	35.01 2.01 0.00 N	36.47 2.15 0.00 N	34.76 2.01 0.00 N	35.43 2.32 0.00 N	36.78 3.67 0.00 N	41.96 4.02 0.00 N	51.21 5.00 0.83 N	108.28 10.60 0.09 N	87.11 7.89 0.00 N	35.34 3.61 0.05 N	36.65 4.01 0.22 N	35.00 3.85 0.42 N	48.21 5.08 0.16 N	17.26 2.30 3.92 N	20.01 2.57 4.86 N	30.23 3.30 0.82 N	31.49 3.54 0.37 N	31.35 3.68 0.25 N	73.30 4.68 -35.42 N	49.84 4.41 -9.56 N	45.75 3.95 -9.75 N	35.51 3.23 0.00 N	33.93 2.46 0.00 N
WADING RIVER_IC_2 23547	37.73 1.91 0.00 N	35.01 2.01 0.00 N	36.47 2.15 0.00 N	34.76 2.01 0.00 N	35.43 2.32 0.00 N	36.78 3.67 0.00 N	41.96 4.02 0.00 N	51.21 5.00 0.83 N	108.28 10.60 0.09 N	87.11 7.89 0.00 N	35.34 3.61 0.05 N	36.65 4.01 0.22 N	35.00 3.85 0.42 N	48.21 5.08 0.16 N	17.26 2.30 3.92 N	20.01 2.57 4.86 N	30.23 3.30 0.82 N	31.49 3.54 0.37 N	31.35 3.68 0.25 N	73.30 4.68 -35.42 N	49.84 4.41 -9.56 N	45.75 3.95 -9.75 N	35.51 3.23 0.00 N	33.93 2.46 0.00 N
WADING RIVER_IC_3 23601	37.73 1.91 0.00 N	35.01 2.01 0.00 N	36.47 2.15 0.00 N	34.76 2.01 0.00 N	35.43 2.32 0.00 N	36.78 3.67 0.00 N	41.96 4.02 0.00 N	51.21 5.00 0.83 N	108.28 10.60 0.09 N	87.11 7.89 0.00 N	35.34 3.61 0.05 N	36.65 4.01 0.22 N	35.00 3.85 0.42 N	48.21 5.08 0.16 N	17.26 2.30 3.92 N	20.01 2.57 4.86 N	30.23 3.30 0.82 N	31.49 3.54 0.37 N	31.35 3.68 0.25 N	73.30 4.68 -35.42 N	49.84 4.41 -9.56 N	45.75 3.95 -9.75 N	35.51 3.23 0.00 N	33.93 2.46 0.00 N
WALDEN___HYDRO 24148	38.52 2.71 0.00 N	35.15 2.16 0.00 N	36.32 2.00 0.00 N	34.62 1.88 0.00 N	35.21 2.10 0.00 N	35.35 2.23 0.00 N	41.14 3.20 0.00 N	51.70 4.65 0.00 N	107.93 10.16 0.00 N	87.40 8.18 0.00 N	35.13 3.35 0.00 N	36.40 3.54 0.00 N	34.94 3.37 0.00 N	47.88 4.58 0.00 N	20.89 2.02 0.00 N	24.52 2.21 0.00 N	30.60 2.85 0.00 N	31.32 3.00 0.00 N	30.90 2.97 0.00 N	36.86 3.67 0.00 N	39.84 3.98 0.00 N	35.45 3.41 0.00 N	35.45 3.17 0.00 N	34.19 2.72 0.00 N
WARRENSBURG___ 23737	37.41 1.59 0.00 N	34.05 1.05 0.00 N	35.09 0.77 0.00 N	33.46 0.71 0.00 N	34.10 0.99 0.00 N	34.07 0.96 0.00 N	39.57 1.63 0.00 N	49.07 2.02 0.00 N	103.61 5.83 0.00 N	84.28 5.07 0.00 N	33.50 1.72 0.00 N	34.66 1.80 0.00 N	33.37 1.80 0.00 N	45.90 2.60 0.00 N	19.87 0.99 0.00 N	23.15 0.85 0.00 N	28.95 1.20 0.00 N	29.68 1.37 0.00 N	29.26 1.34 0.00 N	34.89 1.70 0.00 N	37.45 1.59 0.00 N	33.40 1.36 0.00 N	33.32 1.04 0.00 N	32.09 0.62 0.00 N
WATERSIDE___6 8 9 23538	39.05 3.23 0.00 N	35.66 2.66 0.00 N	36.82 2.50 0.00 N	35.06 2.32 0.00 N	35.70 2.58 0.00 N	35.92 2.81 0.00 N	41.86 3.93 0.00 N	74.86 5.53 -22.28 N	112.04 11.85 -2.42 N	88.86 9.65 0.00 N	37.29 4.06 -1.45 N	42.91 4.22 -5.82 N	46.82 4.00 -11.25 N	53.03 5.48 -4.25 N	125.85 2.41 -104.57 N	154.68 2.63 -129.75 N	52.89 3.37 -21.76 N	41.70 3.57 -9.81 N	38.30 3.57 -6.81 N	99.55 4.34 -62.03 N	51.52 4.69 -10.96 N	50.17 4.07 -14.06 N	36.16 3.88 0.00 N	34.81 3.34 0.00 N
WDELAWARE___HYD 323627	38.51 2.69 0.00 N	35.49 2.50 0.00 N	36.83 2.51 0.00 N	35.19 2.45 0.00 N	35.90 2.78 0.00 N	36.16 3.04 0.00 N	41.88 3.95 0.00 N	52.30 5.25 0.00 N	107.69 9.92 0.00 N	86.94 7.73 0.00 N	34.77 2.98 0.00 N	35.90 3.04 0.00 N	34.38 2.81 0.00 N	46.99 3.69 0.00 N	20.46 1.58 0.00 N	24.11 1.80 0.00 N	30.06 2.31 0.00 N	30.82 2.51 0.00 N	30.52 2.59 0.00 N	36.51 3.32 0.00 N	39.53 3.67 0.00 N	35.07 3.03 0.00 N	35.15 2.87 0.00 N	34.05 2.58 0.00 N
WEST BABYLON___IC 23714	38.91 3.09 0.00 N	35.73 2.73 0.00 N	37.23 2.91 0.00 N	35.47 2.73 0.00 N	36.15 3.03 0.00 N	36.60 3.48 0.00 N	41.71 3.78 0.00 N	51.14 4.93 0.83 N	108.98 11.31 0.09 N	87.88 8.67 0.00 N	35.65 3.92 0.05 N	36.96 4.31 0.22 N	35.29 4.15 0.42 N	48.64 5.50 0.16 N	17.44 2.48 3.92 N	20.20 2.76 4.86 N	30.47 3.53 0.82 N	31.71 3.76 0.37 N	31.56 3.89 0.25 N	73.71 4.99 -35.53 N	50.78 5.36 -9.56 N	46.43 4.62 -9.78 N	36.47 4.19 0.00 N	34.91 3.43 0.00 N
WEST CANADA___HYD 24049	36.03 0.21 0.00 N	33.16 0.16 0.00 N	34.46 0.14 0.00 N	32.88 0.13 0.00 N	33.32 0.20 0.00 N	33.34 0.23 0.00 N	38.30 0.37 0.00 N	47.62 0.57 0.00 N	98.94 1.17 0.00 N	80.17 0.95 0.00 N	32.18 0.39 0.00 N	33.28 0.42 0.00 N	31.95 0.38 0.00 N	43.77 0.48 0.00 N	19.11 0.24 0.00 N	22.55 0.24 0.00 N	28.06 0.31 0.00 N	28.64 0.33 0.00 N	28.24 0.32 0.00 N	33.59 0.40 0.00 N	36.29 0.42 0.00 N	32.37 0.33 0.00 N	32.58 0.30 0.00 N	31.66 0.19 0.00 N
WESTERN_NY_WIND 24143	34.53 -1.29 0.00 N	31.82 -1.18 0.00 N	33.07 -1.25 0.00 N	31.41 -1.34 0.00 N	32.06 -1.06 0.00 N	32.88 -0.23 0.00 N	37.45 -0.48 0.00 N	46.57 -0.48 0.00 N	94.87 -2.90 0.00 N	76.68 -2.53 0.00 N	30.77 -1.01 0.00 N	31.86 -1.00 0.00 N	30.37 -1.21 0.00 N	41.35 -1.95 0.00 N	18.51 -0.36 0.00 N	22.23 -0.08 0.00 N	27.38 -0.37 0.00 N	27.76 -0.55 0.00 N	27.44 -0.49 0.00 N	32.34 -0.85 0.00 N	34.94 -0.93 0.00 N	31.01 -1.03 0.00 N	32.08 -0.20 0.00 N	30.68 -0.79 0.00 N
WETHRSFD_WT_PWR 323626	34.65 -1.17 0.00 N	31.93 -1.07 0.00 N	33.19 -1.13 0.00 N	31.58 -1.17 0.00 N	32.28 -0.84 0.00 N	33.06 -0.05 0.00 N	37.88 -0.05 0.00 N	47.93 0.88 0.00 N	97.51 -0.25 0.00 N	78.63 -0.59 0.00 N	31.58 -0.20 0.00 N	32.77 -0.09 0.00 N	31.08 -0.49 0.00 N	42.01 -1.28 0.00 N	18.80 -0.08 0.00 N	22.37 0.06 0.00 N	27.51 -0.25 0.00 N	27.97 -0.34 0.00 N	27.70 -0.23 0.00 N	32.94 -0.25 0.00 N	35.61 -0.25 0.00 N	31.30 -0.74 0.00 N	32.23 -0.05 0.00 N	30.90 -0.57 0.00 N
YORK___WARBASSE 23770	39.17 3.36 0.00 N	35.78 2.78 0.00 N	36.94 2.62 0.00 N	35.18 2.44 0.00 N	35.81 2.70 0.00 N	36.06 2.94 0.00 N	42.05 4.12 0.00 N	75.07 5.75 -22.28 N	112.43 12.24 -2.42 N	89.13 9.92 0.00 N	37.36 4.13 -1.45 N	42.95 4.26 -5.82 N	46.86 4.04 -11.25 N	53.12 5.57 -4.25 N	125.88 2.44 -104.57 N	154.74 2.69 -129.75 N	52.96 3.45 -21.76 N	41.76 3.64 -9.81 N	38.42 3.69 -6.81 N	99.65 4.43 -62.03 N	51.67 4.84 -10.97 N	50.29 4.18 -14.06 N	36.30 4.02 0.00 N	34.94 3.47 0.00 N