

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/07/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	41.40	43.55	40.38	39.03	37.55	34.91	32.20	30.67	43.73	36.04	31.83	35.92	62.17	364.70	91.56	21.47	36.20	36.90	38.61	35.53	35.94	35.00	35.62	36.71
24138	3.31	3.45	3.07	2.81	2.62	2.45	2.17	2.34	3.47	2.93	2.68	3.19	5.64	8.52	1.61	1.65	2.77	2.91	3.24	2.91	2.94	2.88	2.84	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-265.10	-70.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	41.41	43.57	40.42	39.06	37.57	34.94	32.24	30.70	43.75	36.03	31.80	35.87	62.06	364.51	91.54	21.44	36.13	36.83	38.56	35.49	35.91	34.97	35.62	36.72
24260	3.32	3.47	3.11	2.85	2.64	2.48	2.21	2.37	3.49	2.92	2.65	3.15	5.53	8.33	1.56	1.62	2.71	2.85	3.20	2.87	2.91	2.86	2.84	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-265.10	-70.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	41.41	43.57	40.42	39.06	37.57	34.94	32.24	30.70	43.75	36.03	31.80	35.87	62.06	364.51	91.54	21.44	36.13	36.83	38.56	35.49	35.91	34.97	35.62	36.72
24261	3.32	3.47	3.11	2.85	2.64	2.48	2.21	2.37	3.49	2.92	2.65	3.15	5.53	8.33	1.56	1.62	2.71	2.85	3.20	2.87	2.91	2.86	2.84	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-265.10	-70.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	40.57	42.64	39.70	38.35	37.00	34.51	31.97	30.36	43.61	36.10	31.57	35.46	60.52	121.88	21.17	20.63	34.89	35.86	37.97	35.21	35.94	34.92	35.36	36.08
24011	2.48	2.54	2.38	2.13	2.08	2.05	1.94	2.03	3.34	2.99	2.42	2.74	3.99	5.87	0.81	0.81	1.47	1.88	2.60	2.60	2.94	2.81	2.58	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.93	-0.73	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	40.35	42.54	39.79	38.44	37.15	34.74	32.21	30.51	43.73	36.13	31.61	35.50	60.75	135.89	26.19	20.51	34.75	35.71	37.92	35.08	35.85	34.83	35.30	36.10
23798	2.26	2.43	2.48	2.23	2.21	2.28	2.18	2.19	3.46	3.02	2.45	2.77	4.22	5.91	0.73	0.69	1.33	1.73	2.55	2.46	2.85	2.72	2.52	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.91	-5.83	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	40.57	42.64	39.70	38.35	37.00	34.51	31.97	30.36	43.61	36.10	31.57	35.46	60.52	121.88	21.17	20.63	34.89	35.86	37.97	35.21	35.94	34.92	35.36	36.08
24028	2.48	2.54	2.38	2.13	2.08	2.05	1.94	2.03	3.34	2.99	2.42	2.74	3.99	5.87	0.81	0.81	1.47	1.88	2.60	2.60	2.94	2.81	2.58	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.93	-0.73	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	39.53	41.79	39.04	37.79	36.48	34.02	31.46	29.76	42.50	35.06	30.81	34.66	59.61	121.53	20.84	20.39	34.42	35.20	37.10	34.22	34.82	33.84	34.37	35.24
23527	1.45	1.69	1.73	1.57	1.54	1.57	1.44	1.43	2.24	1.95	1.66	1.94	3.07	4.40	0.60	0.56	1.00	1.22	1.73	1.61	1.82	1.72	1.59	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	-26.06	-0.61	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	38.38	40.58	37.78	36.59	35.27	32.79	30.22	28.59	40.83	33.70	29.64	33.41	57.68	92.94	10.26	20.03	33.57	34.24	35.83	33.03	33.51	32.56	33.16	34.09
24190	0.29	0.49	0.46	0.37	0.34	0.33	0.19	0.26	0.56	0.59	0.49	0.69	1.15	1.86	0.26	0.20	0.14	0.25	0.46	0.41	0.50	0.45	0.38	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.63	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	38.38	40.58	37.78	36.59	35.27	32.79	30.22	28.59	40.83	33.70	29.64	33.41	57.68	92.94	10.26	20.03	33.57	34.24	35.83	33.03	33.51	32.56	33.16	34.09
23571	0.29	0.49	0.46	0.37	0.34	0.33	0.19	0.26	0.56	0.59	0.49	0.69	1.15	1.86	0.26	0.20	0.14	0.25	0.46	0.41	0.50	0.45	0.38	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.63	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	38.38	40.58	37.78	36.59	35.27	32.79	30.22	28.59	40.83	33.70	29.64	33.41	57.68	92.94	10.26	20.03	33.57	34.24	35.83	33.03	33.51	32.56	33.16	34.09
23572	0.29	0.49	0.46	0.37	0.34	0.33	0.19	0.26	0.56	0.59	0.49	0.69	1.15	1.86	0.26	0.20	0.14	0.25	0.46	0.41	0.50	0.45	0.38	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.63	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	38.38	40.58	37.78	36.59	35.27	32.79	30.22	28.59	40.83	33.70	29.64	33.41	57.68	92.94	10.26	20.03	33.57	34.24	35.83	33.03	33.51	32.56	33.16	34.09

23573	0.29 0.00 N	0.49 0.00 N	0.46 0.00 N	0.37 0.00 N	0.34 0.00 N	0.33 0.00 N	0.19 0.00 N	0.26 0.00 N	0.56 0.00 N	0.59 0.00 N	0.49 0.00 N	0.69 0.00 N	1.15 0.00 N	1.86 0.00 N	0.26 9.63 N	0.20 0.00 N	0.14 0.00 N	0.25 0.00 N	0.46 0.00 N	0.41 0.00 N	0.50 0.00 N	0.45 0.00 N	0.38 0.00 N	0.47 0.00 N
ALBANY____4 23574	38.38 0.29 0.00 N	40.58 0.49 0.00 N	37.78 0.46 0.00 N	36.59 0.37 0.00 N	35.27 0.34 0.00 N	32.79 0.33 0.00 N	30.22 0.19 0.00 N	28.59 0.26 0.00 N	40.83 0.56 0.00 N	33.70 0.59 0.00 N	29.64 0.49 0.00 N	33.41 0.69 0.00 N	57.68 1.15 0.00 N	92.94 1.86 0.00 N	10.26 0.26 9.63 N	20.03 0.20 0.00 N	33.57 0.14 0.00 N	34.24 0.25 0.00 N	35.83 0.46 0.00 N	33.03 0.41 0.00 N	33.51 0.50 0.00 N	32.56 0.45 0.00 N	33.16 0.38 0.00 N	34.09 0.47 0.00 N
ALBANY____LFGE 323615	38.98 0.90 0.00 N	41.18 1.08 0.00 N	38.34 1.02 0.00 N	37.11 0.89 0.00 N	35.77 0.84 0.00 N	33.26 0.80 0.00 N	30.67 0.64 0.00 N	29.03 0.71 0.00 N	41.49 1.23 0.00 N	34.26 1.15 0.00 N	30.15 1.01 0.00 N	34.01 1.28 0.00 N	58.67 2.13 0.00 N	94.39 3.31 0.00 N	10.69 0.53 9.47 N	20.33 0.51 0.00 N	34.17 0.74 0.00 N	34.84 0.86 0.00 N	36.47 1.10 0.00 N	33.60 0.98 0.00 N	34.07 1.07 0.00 N	33.11 0.99 0.00 N	33.69 0.91 0.00 N	34.58 0.96 0.00 N
ALCOA_RYNLDS____DRP 24188	37.50 -0.58 0.00 N	39.41 -0.69 0.00 N	36.75 -0.56 0.00 N	35.53 -0.68 0.00 N	34.25 -0.68 0.00 N	31.92 -0.54 0.00 N	29.76 -0.27 0.00 N	27.83 -0.50 0.00 N	39.66 -0.60 0.00 N	32.35 -0.75 0.00 N	28.21 -0.95 0.00 N	31.37 -1.35 0.00 N	54.73 -1.79 0.00 N	88.50 -2.57 0.00 N	19.36 -0.28 0.00 N	19.39 -0.43 0.00 N	32.56 -0.87 0.00 N	33.16 -0.83 0.00 N	34.46 -0.91 0.00 N	31.84 -0.77 0.00 N	32.51 -0.49 0.00 N	31.52 -0.59 0.00 N	32.39 -0.38 0.00 N	33.41 -0.20 0.00 N
ALLEGHENY____COGEN 23514	39.15 1.07 0.00 N	40.62 0.52 0.00 N	37.66 0.34 0.00 N	36.04 -0.17 0.00 N	34.95 0.02 0.00 N	32.26 -0.20 0.00 N	30.34 0.31 0.00 N	28.73 0.40 0.00 N	40.71 0.44 0.00 N	33.59 0.49 0.00 N	29.62 0.47 0.00 N	33.35 0.63 0.00 N	56.15 -0.38 0.00 N	108.64 -0.96 -18.53 N	19.55 -0.07 0.00 N	20.33 0.51 0.00 N	34.93 1.50 0.00 N	35.11 1.12 0.00 N	36.02 0.65 0.00 N	33.21 0.60 0.00 N	33.23 0.23 0.00 N	32.52 0.40 0.00 N	33.40 0.62 0.00 N	34.34 0.72 0.00 N
ALTONA_WT_PWR 323606	38.02 -0.06 0.00 N	40.02 -0.08 0.00 N	37.39 0.08 0.00 N	36.23 0.01 0.00 N	34.94 0.00 0.00 N	32.51 0.05 0.00 N	30.21 0.18 0.00 N	28.12 -0.21 0.00 N	40.09 -0.17 0.00 N	32.76 -0.34 0.00 N	28.18 -0.97 0.00 N	30.81 -1.92 0.00 N	53.48 -3.05 0.00 N	86.13 -4.94 0.00 N	18.85 -0.78 0.00 N	19.00 -0.82 0.00 N	32.15 -1.28 0.00 N	32.77 -1.22 0.00 N	34.14 -1.23 0.00 N	31.51 -1.11 0.00 N	32.03 -0.97 0.00 N	31.02 -1.09 0.00 N	31.83 -0.95 0.00 N	32.72 -0.90 0.00 N
AMERICAN_REF_FUEL 24010	37.60 -0.48 0.00 N	38.92 -1.18 0.00 N	36.34 -0.98 0.00 N	34.79 -1.42 0.00 N	33.96 -0.97 0.00 N	31.24 -1.22 0.00 N	29.44 -0.59 0.00 N	27.61 -0.71 0.00 N	38.14 -2.12 0.00 N	30.94 -2.17 0.00 N	27.07 -2.08 0.00 N	30.21 -2.52 0.00 N	50.24 -6.29 0.00 N	136.71 -10.55 -56.19 N	17.84 -1.79 0.00 N	18.68 -1.15 0.00 N	32.25 -1.18 0.00 N	32.33 -1.65 0.00 N	32.92 -2.45 0.00 N	30.36 -2.25 0.00 N	30.37 -2.64 0.00 N	29.96 -2.15 0.00 N	31.29 -1.49 0.00 N	31.98 -1.64 0.00 N
ARTHUR_KILL_GT_1 23520	45.09 3.09 -3.92 N	45.83 3.24 -2.48 N	40.61 2.94 -0.35 N	38.91 2.70 0.00 N	37.43 2.50 0.00 N	34.89 2.43 0.00 N	32.22 2.19 0.00 N	30.66 2.34 0.00 N	43.59 3.32 -0.01 N	34.33 2.74 1.52 N	31.64 2.49 0.00 N	35.67 2.94 0.00 N	61.81 5.28 0.00 N	364.08 7.90 -265.10 N	91.44 1.46 -70.35 N	21.32 1.50 0.00 N	35.91 2.49 0.00 N	36.66 2.68 0.00 N	38.45 3.07 0.00 N	35.33 2.72 0.00 N	36.72 2.83 -0.89 N	35.66 2.74 -0.80 N	49.30 2.65 -13.87 N	46.03 2.93 -9.48 N
ARTHUR_KILL_2 23512	45.09 3.09 -3.92 N	45.83 3.24 -2.48 N	40.61 2.94 -0.35 N	38.91 2.70 0.00 N	37.43 2.50 0.00 N	34.89 2.43 0.00 N	32.22 2.19 0.00 N	30.66 2.34 0.00 N	43.59 3.32 -0.01 N	34.33 2.74 1.52 N	31.64 2.49 0.00 N	35.67 2.94 0.00 N	61.81 5.28 0.00 N	364.09 7.90 -265.10 N	91.44 1.46 -70.35 N	21.32 1.49 0.00 N	35.91 2.49 0.00 N	36.66 2.68 0.00 N	38.45 3.07 0.00 N	35.33 2.72 0.00 N	36.72 2.83 -0.89 N	35.66 2.74 -0.80 N	49.30 2.65 -13.87 N	46.03 2.93 -9.48 N
ARTHUR_KILL_3 23513	44.98 3.11 -3.79 N	45.74 3.23 -2.41 N	40.52 2.86 -0.35 N	38.83 2.61 0.00 N	37.34 2.41 0.00 N	34.71 2.25 0.00 N	32.01 1.98 0.00 N	30.51 2.19 0.00 N	43.50 3.23 0.00 N	34.27 2.68 1.52 N	31.60 2.45 0.00 N	35.65 2.93 0.00 N	61.68 5.14 0.00 N	363.87 7.70 -265.10 N	91.39 1.43 -70.33 N	21.27 1.45 0.00 N	35.87 2.44 0.00 N	36.54 2.56 0.00 N	38.26 2.89 0.00 N	35.21 2.59 0.00 N	35.64 2.63 0.00 N	34.70 2.59 0.00 N	37.00 2.60 -1.61 N	44.53 2.89 -8.02 N
ASHOKAN____ 23654	40.55 2.47 0.00 N	42.69 2.59 0.00 N	39.58 2.27 0.00 N	38.24 2.03 0.00 N	36.81 1.88 0.00 N	34.19 1.73 0.00 N	31.49 1.46 0.00 N	29.86 1.53 0.00 N	42.73 2.46 0.00 N	35.34 2.23 0.00 N	31.32 2.17 0.00 N	35.49 2.77 0.00 N	61.44 4.91 0.00 N	286.11 7.40 -187.64 N	106.75 1.24 -85.88 N	21.17 1.35 0.00 N	35.72 2.29 0.00 N	36.39 2.41 0.00 N	38.06 2.69 0.00 N	35.04 2.43 0.00 N	35.47 2.47 0.00 N	34.49 2.37 0.00 N	35.03 2.25 0.00 N	36.01 2.39 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	41.25 3.17 0.00 N	43.39 3.29 0.00 N	40.28 2.97 0.00 N	38.93 2.72 0.00 N	37.45 2.51 0.00 N	34.85 2.39 0.00 N	32.16 2.13 0.00 N	30.64 2.32 0.00 N	43.55 3.29 0.00 N	35.97 2.87 0.00 N	31.78 2.63 0.00 N	35.85 3.13 0.00 N	62.04 5.51 0.00 N	336.37 7.57 -237.72 N	91.52 1.54 -70.35 N	21.37 1.54 0.00 N	36.12 2.70 0.00 N	36.89 2.91 0.00 N	38.63 3.26 0.00 N	35.49 2.87 0.00 N	36.00 3.00 0.00 N	35.05 2.93 0.00 N	35.64 2.86 0.00 N	36.66 3.04 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	41.25 3.17 0.00 N	43.39 3.29 0.00 N	40.28 2.97 0.00 N	38.93 2.72 0.00 N	37.45 2.51 0.00 N	34.85 2.39 0.00 N	32.16 2.13 0.00 N	30.64 2.31 0.00 N	43.55 3.29 0.00 N	35.97 2.87 0.00 N	31.78 2.63 0.00 N	35.85 3.13 0.00 N	62.04 5.51 0.00 N	336.37 7.57 -237.72 N	91.52 1.54 -70.35 N	21.37 1.54 0.00 N	36.12 2.70 0.00 N	36.89 2.91 0.00 N	38.63 3.26 0.00 N	35.49 2.87 0.00 N	36.00 3.00 0.00 N	35.05 2.93 0.00 N	35.64 2.86 0.00 N	36.66 3.04 0.00 N
ASTORIA_GT2_1 24094	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N

ASTORIA_GT2_2 24095	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT2_3 24096	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT2_4 24097	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT3_1 24098	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT3_2 24099	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT3_3 24100	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT3_4 24101	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT4_1 24102	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT4_2 24103	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT4_3 24104	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT4_4 24105	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT_1 23523	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N
ASTORIA_GT_10 24110	41.25 3.17 0.00 N	43.46 3.36 0.00 N	40.37 3.05 0.00 N	39.03 2.81 0.00 N	37.53 2.60 0.00 N	34.92 2.46 0.00 N	32.22 2.20 0.00 N	30.70 2.38 0.00 N	43.65 3.39 0.00 N	35.94 2.83 0.00 N	31.71 2.56 0.00 N	35.72 2.99 0.00 N	61.78 5.25 0.00 N	340.01 7.64 -241.29 N	91.45 1.47 -70.35 N	21.36 1.53 0.00 N	35.96 2.53 0.00 N	36.65 2.67 0.00 N	38.46 3.09 0.00 N	35.37 2.76 0.00 N	35.84 2.84 0.00 N	34.88 2.76 0.00 N	35.48 2.70 0.00 N	36.60 2.99 0.00 N
ASTORIA_GT_11 24225	41.25 3.17 0.00 N	43.46 3.36 0.00 N	40.37 3.05 0.00 N	39.03 2.81 0.00 N	37.53 2.60 0.00 N	34.92 2.46 0.00 N	32.22 2.20 0.00 N	30.70 2.38 0.00 N	43.65 3.39 0.00 N	35.94 2.83 0.00 N	31.71 2.56 0.00 N	35.72 2.99 0.00 N	61.78 5.25 0.00 N	340.01 7.64 -241.29 N	91.45 1.47 -70.35 N	21.36 1.53 0.00 N	35.96 2.53 0.00 N	36.65 2.67 0.00 N	38.46 3.09 0.00 N	35.37 2.76 0.00 N	35.84 2.84 0.00 N	34.88 2.76 0.00 N	35.48 2.70 0.00 N	36.60 2.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	41.25 3.17 0.00 N	43.46 3.36 0.00 N	40.37 3.05 0.00 N	39.03 2.81 0.00 N	37.53 2.60 0.00 N	34.92 2.46 0.00 N	32.22 2.20 0.00 N	30.70 2.38 0.00 N	43.65 3.39 0.00 N	35.94 2.83 0.00 N	31.71 2.56 0.00 N	35.72 2.99 0.00 N	61.78 5.25 0.00 N	340.01 7.64 -241.29 N	91.45 1.47 -70.35 N	21.36 1.53 0.00 N	35.96 2.53 0.00 N	36.65 2.67 0.00 N	38.46 3.09 0.00 N	35.37 2.76 0.00 N	35.84 2.84 0.00 N	34.88 2.76 0.00 N	35.48 2.70 0.00 N	36.60 2.99 0.00 N	
ASTORIA_GT_13 24227	41.25 3.17 0.00 N	43.46 3.36 0.00 N	40.37 3.05 0.00 N	39.03 2.81 0.00 N	37.53 2.60 0.00 N	34.92 2.46 0.00 N	32.22 2.20 0.00 N	30.70 2.38 0.00 N	43.65 3.39 0.00 N	35.94 2.83 0.00 N	31.71 2.56 0.00 N	35.72 2.99 0.00 N	61.78 5.25 0.00 N	340.01 7.64 -241.29 N	91.45 1.47 -70.35 N	21.36 1.53 0.00 N	35.96 2.53 0.00 N	36.65 2.67 0.00 N	38.46 3.09 0.00 N	35.37 2.76 0.00 N	35.84 2.84 0.00 N	34.88 2.76 0.00 N	35.48 2.70 0.00 N	36.60 2.99 0.00 N	
ASTORIA_GT_5 24106	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N	
ASTORIA_GT_7 24107	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N	
ASTORIA_GT_8 24108	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N	
ASTORIA___2 24149	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N	
ASTORIA___3 23516	41.25 3.17 0.00 N	43.46 3.36 0.00 N	40.37 3.05 0.00 N	39.03 2.81 0.00 N	37.53 2.60 0.00 N	34.92 2.46 0.00 N	32.22 2.20 0.00 N	30.70 2.38 0.00 N	43.65 3.39 0.00 N	35.94 2.83 0.00 N	31.71 2.56 0.00 N	35.72 2.99 0.00 N	61.78 5.25 0.00 N	340.01 7.64 -241.29 N	91.45 1.47 -70.35 N	21.36 1.53 0.00 N	35.96 2.53 0.00 N	36.65 2.67 0.00 N	38.46 3.09 0.00 N	35.37 2.76 0.00 N	35.84 2.84 0.00 N	34.88 2.76 0.00 N	35.48 2.70 0.00 N	36.60 2.99 0.00 N	
ASTORIA___4 23517	41.27 3.19 0.00 N	43.42 3.32 0.00 N	40.30 2.99 0.00 N	38.95 2.74 0.00 N	37.46 2.53 0.00 N	34.86 2.40 0.00 N	32.17 2.14 0.00 N	30.66 2.33 0.00 N	43.57 3.31 0.00 N	35.99 2.88 0.00 N	31.80 2.65 0.00 N	35.87 3.15 0.00 N	62.05 5.52 0.00 N	336.43 7.63 -237.72 N	91.53 1.55 -70.35 N	21.38 1.55 0.00 N	36.14 2.72 0.00 N	36.91 2.93 0.00 N	38.65 3.28 0.00 N	35.51 2.89 0.00 N	36.02 3.01 0.00 N	35.06 2.95 0.00 N	35.66 2.88 0.00 N	36.68 3.06 0.00 N	
ASTORIA___5 23518	41.25 3.17 0.00 N	43.46 3.36 0.00 N	40.37 3.05 0.00 N	39.03 2.81 0.00 N	37.53 2.60 0.00 N	34.92 2.46 0.00 N	32.22 2.20 0.00 N	30.70 2.38 0.00 N	43.65 3.39 0.00 N	35.94 2.83 0.00 N	31.71 2.56 0.00 N	35.72 2.99 0.00 N	61.78 5.25 0.00 N	340.01 7.64 -241.29 N	91.45 1.47 -70.35 N	21.36 1.53 0.00 N	35.96 2.53 0.00 N	36.65 2.67 0.00 N	38.46 3.09 0.00 N	35.37 2.76 0.00 N	35.84 2.84 0.00 N	34.88 2.76 0.00 N	35.48 2.70 0.00 N	36.60 2.99 0.00 N	
AST_ENERGY_2_CC3 323677	41.28 3.20 0.00 N	43.44 3.34 0.00 N	40.29 2.97 0.00 N	38.94 2.72 0.00 N	37.45 2.52 0.00 N	34.81 2.36 0.00 N	32.12 2.09 0.00 N	30.61 2.29 0.00 N	43.62 3.36 0.00 N	35.92 2.82 0.00 N	31.73 2.58 0.00 N	35.80 3.07 0.00 N	61.95 5.42 0.00 N	364.33 8.15 -265.10 N	91.49 1.53 -70.33 N	21.40 1.58 0.00 N	36.06 2.63 0.00 N	36.75 2.77 0.00 N	38.46 3.08 0.00 N	35.39 2.78 0.00 N	35.81 2.81 0.00 N	34.88 2.76 0.00 N	35.52 2.73 0.00 N	36.63 3.01 0.00 N	
AST_ENERGY_2_CC4 323678	41.28 3.20 0.00 N	43.44 3.34 0.00 N	40.29 2.97 0.00 N	38.94 2.72 0.00 N	37.45 2.52 0.00 N	34.81 2.36 0.00 N	32.12 2.09 0.00 N	30.61 2.29 0.00 N	43.62 3.36 0.00 N	35.92 2.82 0.00 N	31.73 2.58 0.00 N	35.80 3.07 0.00 N	61.95 5.42 0.00 N	364.33 8.15 -265.10 N	91.49 1.53 -70.33 N	21.40 1.58 0.00 N	36.06 2.63 0.00 N	36.75 2.77 0.00 N	38.46 3.08 0.00 N	35.39 2.78 0.00 N	35.81 2.81 0.00 N	34.88 2.76 0.00 N	35.52 2.73 0.00 N	36.63 3.01 0.00 N	
ATHENS_STG_1 23668	39.52 1.43 0.00 N	41.78 1.68 0.00 N	38.85 1.53 0.00 N	37.62 1.40 0.00 N	36.24 1.31 0.00 N	33.65 1.19 0.00 N	30.98 0.96 0.00 N	29.29 0.97 0.00 N	41.77 1.51 0.00 N	34.45 1.34 0.00 N	30.40 1.25 0.00 N	34.27 1.54 0.00 N	59.21 2.68 0.00 N	-26.07 4.08 121.22 N	-49.66 0.70 69.99 N	20.55 0.73 0.00 N	34.60 1.17 0.00 N	35.24 1.25 0.00 N	36.83 1.46 0.00 N	33.94 1.33 0.00 N	34.38 1.37 0.00 N	33.43 1.31 0.00 N	34.02 1.24 0.00 N	35.02 1.40 0.00 N	
ATHENS_STG_2 23670	39.52 1.43 0.00 N	41.78 1.68 0.00 N	38.85 1.53 0.00 N	37.62 1.40 0.00 N	36.24 1.31 0.00 N	33.65 1.19 0.00 N	30.98 0.96 0.00 N	29.29 0.97 0.00 N	41.77 1.51 0.00 N	34.45 1.34 0.00 N	30.40 1.25 0.00 N	34.27 1.54 0.00 N	59.21 2.68 0.00 N	-26.07 4.08 121.22 N	-49.66 0.70 69.99 N	20.55 0.73 0.00 N	34.60 1.17 0.00 N	35.24 1.25 0.00 N	36.83 1.46 0.00 N	33.94 1.33 0.00 N	34.38 1.37 0.00 N	33.43 1.31 0.00 N	34.02 1.24 0.00 N	35.02 1.40 0.00 N	
ATHENS_STG_3	39.52	41.78	38.85	37.62	36.24	33.65	30.98	29.29	41.77	34.45	30.40	34.27	59.21	-26.07	-49.66	20.55	34.60	35.24	36.83	33.94	34.38	33.43	34.02	35.02	

23677		1.43 0.00 N	1.68 0.00 N	1.53 0.00 N	1.40 0.00 N	1.31 0.00 N	1.19 0.00 N	0.96 0.00 N	0.97 0.00 N	1.51 0.00 N	1.34 0.00 N	1.25 0.00 N	1.54 0.00 N	2.68 0.00 N	4.08 121.22 N	0.70 69.99 N	0.73 0.00 N	1.17 0.00 N	1.25 0.00 N	1.46 0.00 N	1.33 0.00 N	1.37 0.00 N	1.31 0.00 N	1.24 0.00 N	1.40 0.00 N
BARRETT_IC_1 23704		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_10 23701		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_11 23702		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_12 23703		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_2 23705		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_3 23706		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_4 23707		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_5 23708		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_6 23709		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_7 23710		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_8 23711		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT_IC_9 23700		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BARRETT___1 23545		41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N

BARRETT___2 23546	41.25 3.16 0.00 N	43.30 3.20 0.00 N	40.29 2.97 0.00 N	39.11 2.90 0.00 N	37.83 2.90 0.00 N	35.38 2.92 0.00 N	48.44 2.62 -15.79 N	75.22 2.64 -44.26 N	43.90 3.64 0.00 N	67.55 3.17 -31.27 N	107.40 2.68 -75.57 N	207.04 3.24 -171.08 N	271.86 5.65 -209.68 N	405.60 8.49 -306.04 N	214.37 1.66 -193.08 N	87.53 1.72 -65.98 N	113.34 2.91 -77.00 N	76.27 3.09 -39.19 N	88.23 3.45 -49.41 N	67.69 3.02 -32.06 N	113.66 3.02 -77.64 N	70.17 2.91 -35.14 N	37.54 2.93 -1.83 N	42.59 3.42 -5.55 N
BAYONEEC___CTG1 323682	41.32 3.24 0.00 N	43.49 3.39 0.00 N	40.32 3.00 0.00 N	38.97 2.75 0.00 N	37.48 2.55 0.00 N	34.84 2.39 0.00 N	32.15 2.12 0.00 N	30.62 2.30 0.00 N	43.61 3.34 0.00 N	35.18 2.07 0.00 N	30.89 1.74 0.00 N	34.70 1.98 0.00 N	60.11 3.58 0.00 N	361.36 5.18 -265.10 N	90.85 0.89 -70.33 N	20.73 0.91 0.00 N	34.91 1.48 0.00 N	35.58 1.60 0.00 N	37.27 1.90 0.00 N	34.29 1.68 0.00 N	34.76 1.75 0.00 N	34.12 2.01 0.00 N	34.78 2.00 0.00 N	36.00 2.38 0.00 N
BAYONEEC___CTG2 323683	41.32 3.24 0.00 N	43.49 3.39 0.00 N	40.32 3.00 0.00 N	38.97 2.75 0.00 N	37.48 2.55 0.00 N	34.84 2.39 0.00 N	32.15 2.12 0.00 N	30.62 2.30 0.00 N	43.61 3.34 0.00 N	35.18 2.07 0.00 N	30.89 1.74 0.00 N	34.70 1.98 0.00 N	60.11 3.58 0.00 N	361.36 5.18 -265.10 N	90.85 0.89 -70.33 N	20.73 0.91 0.00 N	34.91 1.48 0.00 N	35.58 1.60 0.00 N	37.27 1.90 0.00 N	34.29 1.68 0.00 N	34.76 1.75 0.00 N	34.12 2.01 0.00 N	34.78 2.00 0.00 N	36.00 2.38 0.00 N
BAYONEEC___CTG3 323684	41.32 3.24 0.00 N	43.49 3.39 0.00 N	40.32 3.00 0.00 N	38.97 2.75 0.00 N	37.48 2.55 0.00 N	34.84 2.39 0.00 N	32.15 2.12 0.00 N	30.62 2.30 0.00 N	43.61 3.34 0.00 N	35.18 2.07 0.00 N	30.89 1.74 0.00 N	34.70 1.98 0.00 N	60.11 3.58 0.00 N	361.36 5.18 -265.10 N	90.85 0.89 -70.33 N	20.73 0.91 0.00 N	34.91 1.48 0.00 N	35.58 1.60 0.00 N	37.27 1.90 0.00 N	34.29 1.68 0.00 N	34.76 1.75 0.00 N	34.12 2.01 0.00 N	34.78 2.00 0.00 N	36.00 2.38 0.00 N
BAYONEEC___CTG4 323685	41.32 3.24 0.00 N	43.49 3.39 0.00 N	40.32 3.00 0.00 N	38.97 2.75 0.00 N	37.48 2.55 0.00 N	34.84 2.39 0.00 N	32.15 2.12 0.00 N	30.62 2.30 0.00 N	43.61 3.34 0.00 N	35.18 2.07 0.00 N	30.89 1.74 0.00 N	34.70 1.98 0.00 N	60.11 3.58 0.00 N	361.36 5.18 -265.10 N	90.85 0.89 -70.33 N	20.73 0.91 0.00 N	34.91 1.48 0.00 N	35.58 1.60 0.00 N	37.27 1.90 0.00 N	34.29 1.68 0.00 N	34.76 1.75 0.00 N	34.12 2.01 0.00 N	34.78 2.00 0.00 N	36.00 2.38 0.00 N
BAYONEEC___CTG5 323686	41.32 3.24 0.00 N	43.49 3.39 0.00 N	40.32 3.00 0.00 N	38.97 2.75 0.00 N	37.48 2.55 0.00 N	34.84 2.39 0.00 N	32.15 2.12 0.00 N	30.62 2.30 0.00 N	43.61 3.34 0.00 N	35.18 2.07 0.00 N	30.89 1.74 0.00 N	34.70 1.98 0.00 N	60.11 3.58 0.00 N	361.36 5.18 -265.10 N	90.85 0.89 -70.33 N	20.73 0.91 0.00 N	34.91 1.48 0.00 N	35.58 1.60 0.00 N	37.27 1.90 0.00 N	34.29 1.68 0.00 N	34.76 1.75 0.00 N	34.12 2.01 0.00 N	34.78 2.00 0.00 N	36.00 2.38 0.00 N
BAYONEEC___CTG6 323687	41.32 3.24 0.00 N	43.49 3.39 0.00 N	40.32 3.00 0.00 N	38.97 2.75 0.00 N	37.48 2.55 0.00 N	34.84 2.39 0.00 N	32.15 2.12 0.00 N	30.62 2.30 0.00 N	43.61 3.34 0.00 N	35.18 2.07 0.00 N	30.89 1.74 0.00 N	34.70 1.98 0.00 N	60.11 3.58 0.00 N	361.36 5.18 -265.10 N	90.85 0.89 -70.33 N	20.73 0.91 0.00 N	34.91 1.48 0.00 N	35.58 1.60 0.00 N	37.27 1.90 0.00 N	34.29 1.68 0.00 N	34.76 1.75 0.00 N	34.12 2.01 0.00 N	34.78 2.00 0.00 N	36.00 2.38 0.00 N
BAYONEEC___CTG7 323688	41.32 3.24 0.00 N	43.49 3.39 0.00 N	40.32 3.00 0.00 N	38.97 2.75 0.00 N	37.48 2.55 0.00 N	34.84 2.39 0.00 N	32.15 2.12 0.00 N	30.62 2.30 0.00 N	43.61 3.34 0.00 N	35.18 2.07 0.00 N	30.89 1.74 0.00 N	34.70 1.98 0.00 N	60.11 3.58 0.00 N	361.36 5.18 -265.10 N	90.85 0.89 -70.33 N	20.73 0.91 0.00 N	34.91 1.48 0.00 N	35.58 1.60 0.00 N	37.27 1.90 0.00 N	34.29 1.68 0.00 N	34.76 1.75 0.00 N	34.12 2.01 0.00 N	34.78 2.00 0.00 N	36.00 2.38 0.00 N
BAYONEEC___CTG8 323689	41.32 3.24 0.00 N	43.49 3.39 0.00 N	40.32 3.00 0.00 N	38.97 2.75 0.00 N	37.48 2.55 0.00 N	34.84 2.39 0.00 N	32.15 2.12 0.00 N	30.62 2.30 0.00 N	43.61 3.34 0.00 N	35.18 2.07 0.00 N	30.89 1.74 0.00 N	34.70 1.98 0.00 N	60.11 3.58 0.00 N	361.36 5.18 -265.10 N	90.85 0.89 -70.33 N	20.73 0.91 0.00 N	34.91 1.48 0.00 N	35.58 1.60 0.00 N	37.27 1.90 0.00 N	34.29 1.68 0.00 N	34.76 1.75 0.00 N	34.12 2.01 0.00 N	34.78 2.00 0.00 N	36.00 2.38 0.00 N
BEACON___LESR 323632	39.16 1.08 0.00 N	41.38 1.28 0.00 N	38.49 1.17 0.00 N	37.24 1.03 0.00 N	35.90 0.97 0.00 N	33.37 0.91 0.00 N	30.76 0.73 0.00 N	29.12 0.79 0.00 N	41.83 1.57 0.00 N	34.45 1.35 0.00 N	30.23 1.08 0.00 N	34.20 1.48 0.00 N	59.18 2.65 0.00 N	106.01 4.13 -10.80 N	15.44 0.57 4.76 N	20.41 0.58 0.00 N	34.34 0.92 0.00 N	35.01 1.03 0.00 N	36.69 1.32 0.00 N	33.73 1.12 0.00 N	34.33 1.32 0.00 N	33.29 1.17 0.00 N	33.85 1.07 0.00 N	34.79 1.18 0.00 N
BEAVER RIVER___HYD 24048	39.62 1.54 0.00 N	41.44 1.34 0.00 N	38.43 1.11 0.00 N	36.99 0.78 0.00 N	35.63 0.70 0.00 N	33.06 0.60 0.00 N	30.77 0.74 0.00 N	29.05 0.72 0.00 N	41.69 1.42 0.00 N	34.39 1.29 0.00 N	30.27 1.12 0.00 N	33.56 0.84 0.00 N	57.45 0.92 0.00 N	92.25 1.18 0.00 N	19.97 0.34 0.00 N	20.20 0.38 0.00 N	34.05 0.63 0.00 N	34.62 0.64 0.00 N	36.14 0.77 0.00 N	33.88 1.27 0.00 N	34.43 1.43 0.00 N	33.44 1.33 0.00 N	34.12 1.34 0.00 N	34.88 1.27 0.00 N
BEEBEE_GT_13 23619	39.91 1.83 0.00 N	42.50 2.40 0.00 N	39.52 2.20 0.00 N	37.72 1.51 0.00 N	36.57 1.64 0.00 N	33.85 1.39 0.00 N	31.80 1.77 0.00 N	30.19 1.87 0.00 N	42.67 2.41 0.00 N	35.31 2.20 0.00 N	31.23 2.08 0.00 N	34.88 2.16 0.00 N	58.81 2.28 0.00 N	92.13 3.64 2.58 N	20.60 0.97 0.00 N	21.54 1.72 0.00 N	36.85 3.43 0.00 N	36.97 2.99 0.00 N	37.80 2.43 0.00 N	34.81 2.19 0.00 N	34.88 1.87 0.00 N	34.01 1.90 0.00 N	34.83 2.05 0.00 N	35.35 1.73 0.00 N
BETHLEHEM___GRP 23843	38.38 0.29 0.00 N	40.58 0.49 0.00 N	37.78 0.46 0.00 N	36.59 0.37 0.00 N	35.27 0.34 0.00 N	32.79 0.33 0.00 N	30.22 0.19 0.00 N	28.59 0.26 0.00 N	40.83 0.56 0.00 N	33.70 0.59 0.00 N	29.64 0.49 0.00 N	33.41 0.69 0.00 N	57.68 1.15 0.00 N	92.94 1.86 0.00 N	10.26 0.26 9.63 N	20.03 0.20 0.00 N	33.57 0.14 0.00 N	34.24 0.25 0.00 N	35.83 0.46 0.00 N	33.03 0.41 0.00 N	33.51 0.50 0.00 N	32.56 0.45 0.00 N	33.16 0.38 0.00 N	34.09 0.47 0.00 N
BETHLEHEM___GS1 323560	38.38 0.29 0.00 N	40.58 0.49 0.00 N	37.78 0.46 0.00 N	36.59 0.37 0.00 N	35.27 0.34 0.00 N	32.79 0.33 0.00 N	30.22 0.19 0.00 N	28.59 0.26 0.00 N	40.83 0.56 0.00 N	33.70 0.59 0.00 N	29.64 0.49 0.00 N	33.41 0.69 0.00 N	57.68 1.15 0.00 N	92.94 1.86 0.00 N	10.26 0.26 9.63 N	20.03 0.20 0.00 N	33.57 0.14 0.00 N	34.24 0.25 0.00 N	35.83 0.46 0.00 N	33.03 0.41 0.00 N	33.51 0.50 0.00 N	32.56 0.45 0.00 N	33.16 0.38 0.00 N	34.09 0.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	38.38 0.29 0.00 N	40.58 0.49 0.00 N	37.78 0.46 0.00 N	36.59 0.37 0.00 N	35.27 0.34 0.00 N	32.79 0.33 0.00 N	30.22 0.19 0.00 N	28.59 0.26 0.00 N	40.83 0.56 0.00 N	33.70 0.59 0.00 N	29.64 0.49 0.00 N	33.41 0.69 0.00 N	57.68 1.15 0.00 N	92.94 1.86 0.00 N	10.26 0.26 9.63 N	20.03 0.20 0.00 N	33.57 0.14 0.00 N	34.24 0.25 0.00 N	35.83 0.46 0.00 N	33.03 0.41 0.00 N	33.51 0.50 0.00 N	32.56 0.45 0.00 N	33.16 0.38 0.00 N	34.09 0.47 0.00 N	
BETHLEHEM___GS3 323562	38.38 0.29 0.00 N	40.58 0.49 0.00 N	37.78 0.46 0.00 N	36.59 0.37 0.00 N	35.27 0.34 0.00 N	32.79 0.33 0.00 N	30.22 0.19 0.00 N	28.59 0.26 0.00 N	40.83 0.56 0.00 N	33.70 0.59 0.00 N	29.64 0.49 0.00 N	33.41 0.69 0.00 N	57.68 1.15 0.00 N	92.94 1.86 0.00 N	10.26 0.26 9.63 N	20.03 0.20 0.00 N	33.57 0.14 0.00 N	34.24 0.25 0.00 N	35.83 0.46 0.00 N	33.03 0.41 0.00 N	33.51 0.50 0.00 N	32.56 0.45 0.00 N	33.16 0.38 0.00 N	34.09 0.47 0.00 N	
BETHLEHEM___STEEL 23779	38.37 0.28 0.00 N	39.71 -0.39 0.00 N	36.95 -0.36 0.00 N	35.47 -0.75 0.00 N	34.52 -0.41 0.00 N	31.78 -0.67 0.00 N	29.93 -0.10 0.00 N	28.18 -0.15 0.00 N	39.29 -0.97 0.00 N	32.07 -1.04 0.00 N	28.21 -0.94 0.00 N	31.64 -1.09 0.00 N	52.82 -3.71 -77.76 N	162.31 -6.54 -193.08 N	18.56 -1.07 0.00 N	19.39 -0.44 0.00 N	33.54 0.12 0.00 N	33.69 -0.30 0.00 N	34.42 -0.95 0.00 N	31.78 -0.83 0.00 N	31.76 -1.24 0.00 N	31.23 -0.89 0.00 N	32.40 -0.38 0.00 N	33.02 -0.60 0.00 N	
BETHPAGE_CC_5 323564	41.45 3.36 0.00 N	43.54 3.44 0.00 N	40.50 3.18 0.00 N	39.26 3.04 0.00 N	37.89 2.96 0.00 N	35.33 2.88 0.00 N	48.41 2.60 -15.78 N	75.29 2.70 -44.26 N	44.11 3.84 0.00 N	67.78 3.39 -31.27 N	107.78 3.06 -75.57 N	207.43 3.63 -171.08 N	272.54 6.33 -209.68 N	406.58 9.46 -306.04 N	214.59 1.87 -193.08 N	87.76 1.94 -65.98 N	113.70 3.27 -77.00 N	76.61 3.43 -39.19 N	88.51 3.73 -49.41 N	68.06 3.39 -32.06 N	114.07 3.42 -77.64 N	70.56 3.30 -35.14 N	37.84 3.23 -1.83 N	42.68 3.51 -5.55 N	
BINGHAMTON___COGEN 23790	39.03 0.94 0.00 N	40.96 0.86 0.00 N	38.01 0.69 0.00 N	36.65 0.43 0.00 N	35.38 0.44 0.00 N	32.74 0.29 0.00 N	30.45 0.42 0.00 N	28.75 0.43 0.00 N	40.99 0.72 0.00 N	33.76 0.66 0.00 N	29.87 0.72 0.00 N	33.67 0.95 0.00 N	57.57 1.04 -17.30 N	109.67 1.29 -4.01 N	23.83 0.19 0.00 N	20.27 0.45 0.00 N	34.58 1.15 0.00 N	35.03 1.05 0.00 N	36.33 0.96 0.00 N	33.51 0.90 0.00 N	33.72 0.71 0.00 N	32.79 0.67 0.00 N	33.49 0.71 0.00 N	34.22 0.60 0.00 N	
BLACK RIVER___HYD 24047	40.38 2.30 0.00 N	42.17 2.07 0.00 N	39.05 1.73 0.00 N	37.48 1.26 0.00 N	36.08 1.15 0.00 N	33.48 1.03 0.00 N	31.20 1.17 0.00 N	29.52 1.20 0.00 N	42.46 2.20 0.00 N	35.14 2.03 0.00 N	31.02 1.87 0.00 N	34.34 1.61 0.00 N	58.51 1.98 0.00 N	93.86 2.78 0.00 N	20.27 0.64 0.00 N	20.60 0.78 0.00 N	34.83 1.41 0.00 N	35.38 1.40 0.00 N	36.89 1.52 0.00 N	34.67 2.05 0.00 N	35.16 2.16 0.00 N	34.15 2.04 0.00 N	34.80 2.03 0.00 N	35.49 1.87 0.00 N	
BLISS_WT_PWR 323608	39.58 1.50 0.00 N	40.83 0.73 0.00 N	38.01 0.69 0.00 N	36.78 0.56 0.00 N	35.30 0.36 0.00 N	32.41 -0.05 0.00 N	30.59 0.57 0.00 N	29.05 0.72 0.00 N	41.16 0.89 0.00 N	33.83 0.73 0.00 N	29.57 0.42 0.00 N	33.75 1.02 0.00 N	56.45 -0.08 0.00 N	167.39 -0.56 -76.87 N	19.75 0.12 0.00 N	20.38 0.55 0.00 N	35.23 1.80 0.00 N	35.28 1.30 0.00 N	36.22 0.85 0.00 N	33.59 0.98 0.00 N	33.59 0.59 0.00 N	33.03 0.91 0.00 N	34.13 1.35 0.00 N	34.66 1.04 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	38.81 0.73 0.00 N	41.07 0.96 0.00 N	38.11 0.79 0.00 N	36.93 0.71 0.00 N	35.70 0.77 0.00 N	33.15 0.69 0.00 N	30.43 0.40 0.00 N	28.79 0.47 0.00 N	41.20 0.93 0.00 N	33.95 0.85 0.00 N	29.83 0.68 0.00 N	33.62 0.89 0.00 N	58.22 1.69 0.00 N	93.59 2.52 0.00 N	10.57 0.31 9.37 N	20.15 0.33 0.00 N	34.00 0.58 0.00 N	34.61 0.63 0.00 N	36.08 0.71 0.00 N	33.28 0.66 0.00 N	33.82 0.82 0.00 N	32.87 0.76 0.00 N	33.37 0.59 0.00 N	34.35 0.73 0.00 N	
BOC_GAS_DRP 24189	38.74 0.66 0.00 N	40.99 0.89 0.00 N	38.14 0.82 0.00 N	36.96 0.75 0.00 N	35.63 0.70 0.00 N	33.09 0.64 0.00 N	30.47 0.44 0.00 N	28.79 0.46 0.00 N	41.06 0.80 0.00 N	33.86 0.76 0.00 N	29.83 0.68 0.00 N	33.60 0.87 0.00 N	58.04 1.51 0.00 N	83.29 2.31 10.09 N	5.91 0.34 14.06 N	20.15 0.32 0.00 N	33.91 0.48 0.00 N	34.54 0.56 0.00 N	36.10 0.73 0.00 N	33.28 0.66 0.00 N	33.73 0.73 0.00 N	32.80 0.68 0.00 N	33.41 0.63 0.00 N	34.38 0.76 0.00 N	
BORALEX_4TH_BRANCH 23824	39.53 1.45 0.00 N	41.79 1.69 0.00 N	39.04 1.73 0.00 N	37.79 1.57 0.00 N	36.48 1.54 0.00 N	34.02 1.57 0.00 N	31.46 1.44 0.00 N	29.76 1.43 0.00 N	42.50 2.24 0.00 N	35.06 1.95 0.00 N	30.81 1.66 0.00 N	34.66 1.94 0.00 N	59.61 3.07 0.00 N	121.53 4.40 -26.06 N	20.84 0.60 -0.61 N	20.39 0.56 0.00 N	34.42 1.00 0.00 N	35.20 1.22 0.00 N	37.10 1.73 0.00 N	34.22 1.61 0.00 N	34.82 1.82 0.00 N	33.84 1.72 0.00 N	34.37 1.59 0.00 N	35.24 1.62 0.00 N	
BOWLINE___1 23526	41.06 2.98 0.00 N	43.20 3.10 0.00 N	40.06 2.74 0.00 N	38.71 2.49 0.00 N	37.24 2.30 0.00 N	34.60 2.14 0.00 N	31.90 1.87 0.00 N	30.33 2.01 0.00 N	43.29 3.03 0.00 N	35.74 2.63 0.00 N	31.60 2.45 0.00 N	35.72 3.00 0.00 N	61.92 5.39 0.00 N	352.03 8.27 -252.68 N	530.83 1.56 -509.64 N	21.42 1.59 0.00 N	36.12 2.70 0.00 N	36.79 2.81 0.00 N	38.48 3.11 0.00 N	35.41 2.80 0.00 N	35.80 2.80 0.00 N	34.79 2.68 0.00 N	35.33 2.56 0.00 N	36.36 2.75 0.00 N	
BOWLINE___2 23595	41.06 2.98 0.00 N	43.20 3.10 0.00 N	40.06 2.74 0.00 N	38.71 2.49 0.00 N	37.24 2.30 0.00 N	34.60 2.15 0.00 N	31.90 1.87 0.00 N	30.33 2.01 0.00 N	43.29 3.03 0.00 N	35.74 2.63 0.00 N	31.60 2.45 0.00 N	35.72 3.00 0.00 N	61.92 5.39 0.00 N	352.08 8.27 -252.73 N	531.19 1.57 -509.99 N	21.42 1.59 0.00 N	36.12 2.69 0.00 N	36.79 2.81 0.00 N	38.48 3.11 0.00 N	35.41 2.80 0.00 N	35.80 2.80 0.00 N	34.79 2.68 0.00 N	35.33 2.56 0.00 N	36.36 2.75 0.00 N	
BROOKHAVEN___DRP 24191	41.07 2.99 0.00 N	43.05 2.95 0.00 N	40.15 2.84 0.00 N	38.96 2.75 0.00 N	37.63 2.70 0.00 N	35.14 2.68 0.00 N	48.26 2.45 -15.78 N	75.24 2.66 -44.26 N	44.00 3.74 0.00 N	67.79 3.41 -31.27 N	107.58 2.86 -75.57 N	207.09 3.29 -171.08 N	271.87 5.66 -209.68 N	404.84 7.73 -306.04 N	214.16 1.44 -193.08 N	87.34 1.54 -65.98 N	113.12 2.69 -77.00 N	76.03 2.85 -39.19 N	87.91 3.12 -49.41 N	67.86 3.19 -32.06 N	114.14 3.50 -77.64 N	70.58 3.32 -35.14 N	37.76 3.15 -1.83 N	42.57 3.41 -5.55 N	
BROOKLYN_NAVY_YARD	41.29	43.43	40.27	38.92	37.43	34.81	32.10	30.58	43.61	35.95	31.74	35.82	61.96	364.32	91.50	21.40	36.10	36.78	38.47	35.39	35.82	34.88	35.51	36.67	

23515	3.21 0.00 N	3.33 0.00 N	2.96 0.00 N	2.70 0.00 N	2.50 0.00 N	2.35 0.00 N	2.08 0.00 N	2.26 0.00 N	3.35 0.00 N	2.84 0.00 N	2.59 0.00 N	3.09 0.00 N	5.42 0.00 N	8.14 -265.10 N	1.53 -70.33 N	1.58 0.00 N	2.68 0.00 N	2.80 0.00 N	3.10 0.00 N	2.77 0.00 N	2.82 0.00 N	2.76 0.00 N	2.73 0.00 N	3.05 0.00 N
BROOKLYN___ARMY_DRP 323595	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.33 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
BROOME___LFGE 323600	39.03 0.94 0.00 N	40.96 0.86 0.00 N	38.01 0.69 0.00 N	36.65 0.43 0.00 N	35.38 0.44 0.00 N	32.74 0.29 0.00 N	30.45 0.42 0.00 N	28.75 0.43 0.00 N	40.99 0.72 0.00 N	33.76 0.66 0.00 N	29.87 0.72 0.00 N	33.67 0.95 0.00 N	57.57 1.04 0.00 N	109.67 1.29 -17.30 N	23.83 0.19 -4.01 N	20.27 0.45 0.00 N	34.58 1.15 0.00 N	35.03 1.05 0.00 N	36.33 0.96 0.00 N	33.51 0.90 0.00 N	33.72 0.71 0.00 N	32.79 0.67 0.00 N	33.49 0.71 0.00 N	34.22 0.60 0.00 N
BURROWS___LYONSDAL 23803	39.21 1.12 0.00 N	41.09 0.99 0.00 N	38.12 0.81 0.00 N	36.77 0.55 0.00 N	35.44 0.51 0.00 N	32.90 0.44 0.00 N	30.55 0.52 0.00 N	28.89 0.57 0.00 N	41.38 1.11 0.00 N	34.17 1.06 0.00 N	30.11 0.96 0.00 N	33.64 0.91 0.00 N	57.74 1.21 0.00 N	92.75 1.68 0.00 N	19.99 0.36 0.00 N	20.25 0.42 0.00 N	34.20 0.77 0.00 N	34.76 0.78 0.00 N	36.21 0.84 0.00 N	33.65 1.03 0.00 N	34.08 1.08 0.00 N	33.13 1.02 0.00 N	33.78 0.99 0.00 N	34.51 0.89 0.00 N
CAITHNESS_CC_1 323624	41.03 2.95 0.00 N	43.01 2.91 0.00 N	40.12 2.81 0.00 N	38.94 2.73 0.00 N	37.60 2.67 0.00 N	35.12 2.66 0.00 N	48.24 2.43 -15.78 N	75.20 2.62 -44.26 N	43.92 3.66 0.00 N	67.71 3.33 -31.27 N	107.54 2.82 -75.57 N	207.04 3.24 -171.08 N	271.76 5.55 -209.68 N	404.73 7.61 -306.04 N	214.16 1.44 -193.08 N	87.35 1.54 -65.98 N	113.12 2.69 -77.00 N	76.03 2.85 -39.19 N	87.91 3.12 -49.41 N	67.82 3.15 -32.06 N	114.05 3.40 -77.64 N	70.49 3.24 -35.14 N	37.69 3.08 -1.83 N	42.51 3.34 -5.55 N
CALPINE BETH_PAGE_GT4 24209	41.57 3.48 0.00 N	43.68 3.58 0.00 N	40.62 3.31 0.00 N	39.37 3.16 0.00 N	37.99 3.06 0.00 N	35.44 2.98 0.00 N	48.51 2.70 -15.78 N	75.38 2.79 -44.26 N	44.28 4.02 0.00 N	67.93 3.55 -31.27 N	107.93 3.21 -75.57 N	207.61 3.81 -171.08 N	272.84 6.63 -209.68 N	407.07 9.96 -306.04 N	214.68 1.97 -193.08 N	87.86 2.05 -65.98 N	113.87 3.44 -77.00 N	76.79 3.61 -39.19 N	88.70 3.91 -49.41 N	68.20 3.53 -32.06 N	114.21 3.57 -77.64 N	70.70 3.44 -35.14 N	37.98 3.36 -1.83 N	42.80 3.63 -5.55 N
CALPINE_BETH_PAGE_GT_4 323586	41.57 3.48 0.00 N	43.68 3.58 0.00 N	40.62 3.31 0.00 N	39.37 3.16 0.00 N	37.99 3.06 0.00 N	35.44 2.98 0.00 N	48.51 2.70 -15.78 N	75.38 2.79 -44.26 N	44.28 4.02 0.00 N	67.93 3.55 -31.27 N	107.93 3.21 -75.57 N	207.61 3.81 -171.08 N	272.84 6.63 -209.68 N	407.07 9.96 -306.04 N	214.68 1.97 -193.08 N	87.86 2.05 -65.98 N	113.87 3.44 -77.00 N	76.79 3.61 -39.19 N	88.70 3.91 -49.41 N	68.20 3.53 -32.06 N	114.21 3.57 -77.64 N	70.70 3.44 -35.14 N	37.98 3.36 -1.83 N	42.80 3.63 -5.55 N
CALPINE_BP_GT1 23823	41.57 3.48 0.00 N	43.68 3.58 0.00 N	40.62 3.31 0.00 N	39.37 3.16 0.00 N	37.99 3.06 0.00 N	35.44 2.98 0.00 N	48.51 2.70 -15.78 N	75.38 2.79 -44.26 N	44.28 4.02 0.00 N	67.93 3.55 -31.27 N	107.93 3.21 -75.57 N	207.61 3.81 -171.08 N	272.84 6.63 -209.68 N	407.07 9.96 -306.04 N	214.68 1.97 -193.08 N	87.86 2.05 -65.98 N	113.87 3.44 -77.00 N	76.79 3.61 -39.19 N	88.70 3.91 -49.41 N	68.20 3.53 -32.06 N	114.21 3.57 -77.64 N	70.70 3.44 -35.14 N	37.98 3.36 -1.83 N	42.80 3.63 -5.55 N
CALSPAN___DRP 24200	38.37 0.28 0.00 N	39.71 -0.39 0.00 N	36.95 -0.36 0.00 N	35.47 -0.75 0.00 N	34.52 -0.41 0.00 N	31.78 -0.67 0.00 N	29.93 -0.10 0.00 N	28.18 -0.15 0.00 N	39.29 -0.97 0.00 N	32.07 -1.04 0.00 N	28.21 -0.94 0.00 N	31.64 -1.09 0.00 N	52.82 -3.71 0.00 N	162.31 -6.54 -77.76 N	18.56 -1.07 0.00 N	19.39 -0.44 0.00 N	33.54 0.12 0.00 N	33.69 -0.30 0.00 N	34.42 -0.95 0.00 N	31.78 -0.83 0.00 N	31.76 -1.24 0.00 N	31.23 -0.89 0.00 N	32.40 -0.38 0.00 N	33.02 -0.60 0.00 N
CANDIGU_WT_PWR 323617	39.08 0.99 0.00 N	40.67 0.57 0.00 N	37.78 0.46 0.00 N	36.37 0.15 0.00 N	35.20 0.27 0.00 N	32.42 -0.04 0.00 N	30.43 0.40 0.00 N	28.70 0.38 0.00 N	40.70 0.43 0.00 N	33.41 0.31 0.00 N	29.44 0.30 0.00 N	33.32 0.59 0.00 N	56.24 -0.30 0.00 N	123.69 -0.94 -33.54 N	19.47 -0.16 0.00 N	20.14 0.32 0.00 N	34.71 1.28 0.00 N	34.99 1.01 0.00 N	36.03 0.65 0.00 N	33.27 0.66 0.00 N	33.27 0.27 0.00 N	32.46 0.34 0.00 N	33.36 0.58 0.00 N	34.02 0.40 0.00 N
CARR STREET_E_SYR 24060	38.26 0.17 0.00 N	40.09 -0.01 0.00 N	37.18 -0.14 0.00 N	35.60 -0.61 0.00 N	34.40 -0.53 0.00 N	31.94 -0.51 0.00 N	29.69 -0.34 0.00 N	28.05 -0.28 0.00 N	40.09 -0.17 0.00 N	33.15 0.04 0.00 N	29.20 0.05 0.00 N	32.69 -0.04 0.00 N	56.01 -0.52 0.00 N	90.08 -1.00 0.00 N	19.46 -0.17 0.00 N	19.80 -0.02 0.00 N	33.55 0.13 0.00 N	34.01 0.03 0.00 N	35.28 -0.09 0.00 N	32.52 -0.10 0.00 N	32.80 -0.20 0.00 N	31.94 -0.18 0.00 N	32.59 -0.19 0.00 N	33.42 -0.20 0.00 N
CARTHAGE___PAPER 23857	40.10 2.02 0.00 N	41.91 1.81 0.00 N	38.83 1.51 0.00 N	37.32 1.10 0.00 N	35.92 0.99 0.00 N	33.34 0.88 0.00 N	31.05 1.02 0.00 N	29.35 1.03 0.00 N	42.19 1.92 0.00 N	34.87 1.76 0.00 N	30.72 1.57 0.00 N	33.80 1.08 0.00 N	57.54 1.01 0.00 N	92.33 1.25 0.00 N	20.00 0.37 0.00 N	20.25 0.43 0.00 N	34.19 0.76 0.00 N	34.74 0.75 0.00 N	36.28 0.92 0.00 N	34.38 1.76 0.00 N	34.90 1.90 0.00 N	33.90 1.78 0.00 N	34.56 1.78 0.00 N	35.27 1.65 0.00 N
CE_DUNWOOD___DRP 24194	41.17 3.09 0.00 N	43.31 3.21 0.00 N	40.18 2.86 0.00 N	38.83 2.62 0.00 N	37.37 2.44 0.00 N	34.74 2.28 0.00 N	32.03 2.00 0.00 N	30.46 2.14 0.00 N	43.45 3.19 0.00 N	35.84 2.74 0.00 N	31.67 2.52 0.00 N	35.76 3.04 0.00 N	61.93 5.40 0.00 N	363.83 8.22 -264.53 N	88.10 1.53 -66.94 N	21.40 1.57 0.00 N	36.08 2.66 0.00 N	36.76 2.78 0.00 N	38.47 3.10 0.00 N	35.41 2.79 0.00 N	35.82 2.82 0.00 N	34.85 2.74 0.00 N	35.44 2.66 0.00 N	36.49 2.88 0.00 N
CE_MILLWOOD___DRP 24193	41.07 2.99 0.00 N	43.21 3.11 0.00 N	40.08 2.77 0.00 N	38.74 2.52 0.00 N	37.27 2.35 0.00 N	34.65 2.19 0.00 N	31.95 1.92 0.00 N	30.38 2.05 0.00 N	43.33 3.07 0.00 N	35.75 2.64 0.00 N	31.60 2.45 0.00 N	35.68 2.96 0.00 N	61.81 5.28 0.00 N	362.31 8.03 -263.20 N	80.80 1.49 -59.68 N	21.36 1.53 0.00 N	36.02 2.59 0.00 N	36.70 2.72 0.00 N	38.40 3.03 0.00 N	35.34 2.73 0.00 N	35.75 2.75 0.00 N	34.77 2.66 0.00 N	35.34 2.57 0.00 N	36.40 2.78 0.00 N

CE_NYC2_DRP 24202	41.28 3.20 0.00 N	43.50 3.40 0.00 N	40.40 3.09 0.00 N	39.05 2.84 0.00 N	37.56 2.63 0.00 N	34.95 2.49 0.00 N	32.25 2.22 0.00 N	30.72 2.39 0.00 N	43.68 3.42 0.00 N	35.96 2.86 0.00 N	31.74 2.59 0.00 N	35.75 3.03 0.00 N	61.84 5.31 0.00 N	340.11 7.74 -241.29 N	91.47 1.49 -70.35 N	21.38 1.56 0.00 N	35.99 2.57 0.00 N	36.69 2.70 0.00 N	38.49 3.12 0.00 N	35.40 2.78 0.00 N	35.86 2.86 0.00 N	34.90 2.78 0.00 N	35.51 2.73 0.00 N	36.62 3.00 0.00 N
CE_NYC_DRP 24195	41.40 3.31 0.00 N	43.56 3.46 0.00 N	40.39 3.07 0.00 N	39.03 2.81 0.00 N	37.54 2.61 0.00 N	34.90 2.44 0.00 N	32.19 2.16 0.00 N	30.67 2.35 0.00 N	43.73 3.47 0.00 N	36.02 2.91 0.00 N	31.81 2.66 0.00 N	35.89 3.17 0.00 N	62.12 5.59 0.00 N	364.60 8.42 -265.10 N	91.55 1.59 -70.33 N	21.46 1.63 0.00 N	36.16 2.74 0.00 N	36.86 2.88 0.00 N	38.57 3.20 0.00 N	35.49 2.88 0.00 N	35.92 2.91 0.00 N	34.97 2.86 0.00 N	35.61 2.83 0.00 N	36.72 3.10 0.00 N
CHAFFEE___LFGE 323603	39.45 1.37 0.00 N	40.71 0.61 0.00 N	37.79 0.48 0.00 N	36.31 0.10 0.00 N	35.28 0.34 0.00 N	32.45 0.00 0.00 N	30.57 0.55 0.00 N	28.86 0.53 0.00 N	40.47 0.21 0.00 N	33.15 0.04 0.00 N	29.17 0.02 0.00 N	32.84 0.11 0.00 N	54.97 -1.56 0.00 N	165.40 -3.01 -77.33 N	19.22 -0.41 0.00 N	20.08 0.25 0.00 N	34.73 1.31 0.00 N	34.86 0.88 0.00 N	35.64 0.27 0.00 N	32.92 0.31 0.00 N	32.89 -0.11 0.00 N	32.31 0.20 0.00 N	33.43 0.65 0.00 N	33.99 0.37 0.00 N
CHATEAUG_WT_PWR 323614	37.79 -0.29 0.00 N	39.82 -0.28 0.00 N	37.21 -0.11 0.00 N	36.04 -0.18 0.00 N	34.74 -0.19 0.00 N	32.32 -0.14 0.00 N	30.05 0.02 0.00 N	28.01 -0.32 0.00 N	39.94 -0.32 0.00 N	32.64 -0.46 0.00 N	28.14 -1.02 0.00 N	30.88 -1.85 0.00 N	53.56 -2.97 0.00 N	86.36 -4.72 0.00 N	18.92 -0.71 0.00 N	19.05 -0.77 0.00 N	32.19 -1.23 0.00 N	32.82 -1.17 0.00 N	34.18 -1.19 0.00 N	31.56 -1.06 0.00 N	32.08 -0.92 0.00 N	31.11 -1.00 0.00 N	31.91 -0.87 0.00 N	32.78 -0.84 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.84 -0.24 0.00 N	39.81 -0.29 0.00 N	37.19 -0.13 0.00 N	35.99 -0.22 0.00 N	34.70 -0.23 0.00 N	32.31 -0.14 0.00 N	30.03 0.00 0.00 N	28.02 -0.31 0.00 N	39.95 -0.31 0.00 N	32.67 -0.44 0.00 N	28.24 -0.91 0.00 N	31.07 -1.66 0.00 N	54.04 -2.49 0.00 N	87.14 -3.93 0.00 N	19.06 -0.57 0.00 N	19.17 -0.66 0.00 N	32.39 -1.04 0.00 N	33.02 -0.97 0.00 N	34.35 -1.02 0.00 N	31.70 -0.91 0.00 N	32.21 -0.79 0.00 N	31.27 -0.84 0.00 N	32.09 -0.69 0.00 N	32.97 -0.65 0.00 N
CHAUTAUQUA___LFGE 323629	38.33 0.25 0.00 N	39.77 -0.33 0.00 N	36.91 -0.40 0.00 N	35.70 -0.51 0.00 N	34.63 -0.30 0.00 N	31.88 0.00 0.00 N	30.08 0.05 0.00 N	28.39 0.06 0.00 N	39.93 -0.33 0.00 N	32.67 -0.44 0.00 N	28.76 -0.39 0.00 N	32.35 -0.37 0.00 N	53.98 -2.55 0.00 N	160.67 -4.64 -74.24 N	18.70 -0.93 0.00 N	19.55 -0.28 0.00 N	34.01 0.59 0.00 N	34.14 0.15 0.00 N	35.01 0.37 0.00 N	32.50 -0.11 0.00 N	32.51 -0.49 0.00 N	31.85 -0.27 0.00 N	32.81 0.03 0.00 N	33.42 -0.20 0.00 N
CH_MIDHUDSON___DRP 24192	41.01 2.92 0.00 N	43.16 3.06 0.00 N	40.05 2.73 0.00 N	38.71 2.49 0.00 N	37.26 2.33 0.00 N	34.62 2.16 0.00 N	31.87 1.84 0.00 N	30.21 1.89 0.00 N	43.09 2.83 0.00 N	35.54 2.43 0.00 N	31.46 2.31 0.00 N	35.54 2.82 0.00 N	61.46 4.93 0.00 N	314.18 7.43 -215.67 N	111.40 1.35 -90.42 N	21.26 1.43 0.00 N	35.85 2.43 0.00 N	36.50 2.52 0.00 N	38.17 2.80 0.00 N	35.15 2.54 0.00 N	35.57 2.57 0.00 N	34.59 2.48 0.00 N	35.18 2.40 0.00 N	36.26 2.64 0.00 N
CH_MISC_IPPS 23765	41.41 3.32 0.00 N	43.57 3.47 0.00 N	40.41 3.09 0.00 N	39.05 2.84 0.00 N	37.59 2.65 0.00 N	34.90 2.44 0.00 N	32.07 2.04 0.00 N	30.30 1.98 0.00 N	43.09 2.83 0.00 N	35.46 2.35 0.00 N	31.52 2.37 0.00 N	35.57 2.85 0.00 N	61.34 4.80 0.00 N	326.50 6.94 -228.48 N	125.47 1.26 -104.58 N	21.30 1.48 0.00 N	35.96 2.53 0.00 N	36.54 2.55 0.00 N	38.17 2.80 0.00 N	35.18 2.57 0.00 N	35.59 2.58 0.00 N	34.62 2.51 0.00 N	35.24 2.46 0.00 N	36.45 2.83 0.00 N
CH_RES_BVR_FALLS 23983	37.53 -0.56 0.00 N	39.61 -0.49 0.00 N	36.98 -0.33 0.00 N	35.87 -0.35 0.00 N	34.60 -0.33 0.00 N	32.10 -0.36 0.00 N	29.75 -0.28 0.00 N	28.05 -0.27 0.00 N	39.95 -0.31 0.00 N	32.83 -0.28 0.00 N	28.78 -0.37 0.00 N	32.25 -0.48 0.00 N	55.93 -0.60 0.00 N	90.18 -0.90 0.00 N	19.50 -0.13 0.00 N	19.63 -0.20 0.00 N	33.12 -0.31 0.00 N	33.72 -0.27 0.00 N	35.07 -0.30 0.00 N	32.34 -0.27 0.00 N	32.76 -0.25 0.00 N	31.83 -0.28 0.00 N	32.46 -0.31 0.00 N	33.22 -0.39 0.00 N
CH_RES_NIAGARA 23895	37.49 -0.59 0.00 N	38.71 -1.39 0.00 N	36.10 -1.21 0.00 N	34.57 -1.65 0.00 N	33.74 -1.19 0.00 N	30.98 -1.48 0.00 N	29.24 -0.79 0.00 N	27.48 -0.84 0.00 N	37.97 -2.29 0.00 N	30.86 -2.24 0.00 N	27.14 -2.01 0.00 N	30.30 -2.42 0.00 N	50.42 -6.11 0.00 N	127.40 -10.37 -46.68 N	17.86 -1.77 0.00 N	18.65 -1.17 0.00 N	32.22 -1.20 0.00 N	32.38 -1.61 0.00 N	33.03 -2.34 0.00 N	30.43 -2.19 0.00 N	30.44 -2.57 0.00 N	30.04 -2.08 0.00 N	31.33 -1.45 0.00 N	31.98 -1.64 0.00 N
CH_RES_SYRACUSE 23985	38.23 0.15 0.00 N	40.08 -0.02 0.00 N	37.17 -0.14 0.00 N	35.57 -0.65 0.00 N	34.37 -0.56 0.00 N	31.92 -0.54 0.00 N	29.68 -0.35 0.00 N	28.04 -0.29 0.00 N	40.09 -0.17 0.00 N	33.19 0.09 0.00 N	29.30 0.15 0.00 N	32.89 0.17 0.00 N	56.36 -0.17 0.00 N	90.66 -0.42 0.00 N	19.56 -0.06 0.00 N	19.93 0.11 0.00 N	33.76 0.34 0.00 N	34.21 0.23 0.00 N	35.48 0.11 0.00 N	32.72 0.11 0.00 N	33.01 0.00 0.00 N	32.14 0.02 0.00 N	32.80 0.02 0.00 N	33.52 -0.10 0.00 N
CLINTON_WT_PWR 323605	37.79 -0.29 0.00 N	39.82 -0.28 0.00 N	37.21 -0.11 0.00 N	36.04 -0.18 0.00 N	34.74 -0.19 0.00 N	32.32 -0.14 0.00 N	30.05 0.02 0.00 N	28.01 -0.32 0.00 N	39.94 -0.32 0.00 N	32.64 -0.46 0.00 N	28.14 -1.02 0.00 N	30.88 -1.85 0.00 N	53.56 -2.97 0.00 N	86.36 -4.72 0.00 N	18.92 -0.71 0.00 N	19.05 -0.77 0.00 N	32.19 -1.23 0.00 N	32.82 -1.17 0.00 N	34.18 -1.19 0.00 N	31.56 -1.06 0.00 N	32.08 -0.92 0.00 N	31.11 -1.00 0.00 N	31.91 -0.87 0.00 N	32.78 -0.84 0.00 N
CLINTON___LFGE 323618	38.41 0.32 0.00 N	40.38 0.28 0.00 N	37.70 0.39 0.00 N	36.51 0.30 0.00 N	35.22 0.29 0.00 N	32.77 0.32 0.00 N	30.45 0.42 0.00 N	28.33 0.01 0.00 N	40.43 0.17 0.00 N	33.06 -0.05 0.00 N	28.41 -0.74 0.00 N	31.06 -1.66 0.00 N	53.89 -2.65 0.00 N	86.80 -4.28 0.00 N	18.97 -0.66 0.00 N	19.15 -0.67 0.00 N	32.42 -1.01 0.00 N	33.03 -0.95 0.00 N	34.41 -0.96 0.00 N	31.76 -0.85 0.00 N	32.29 -0.71 0.00 N	31.26 -0.85 0.00 N	32.07 -0.71 0.00 N	32.93 -0.69 0.00 N
COLONIE_LFGE___ 323577	39.59 1.51 0.00 N	41.81 1.71 0.00 N	38.97 1.66 0.00 N	37.70 1.48 0.00 N	36.37 1.44 0.00 N	33.86 1.40 0.00 N	31.28 1.25 0.00 N	29.62 1.30 0.00 N	42.37 2.11 0.00 N	34.99 1.89 0.00 N	30.76 1.61 0.00 N	34.65 1.93 0.00 N	59.61 3.07 0.00 N	110.24 4.64 -14.52 N	16.72 0.73 3.64 N	20.52 0.69 0.00 N	34.60 1.17 0.00 N	35.34 1.35 0.00 N	37.12 1.75 0.00 N	34.22 1.61 0.00 N	34.78 1.78 0.00 N	33.79 1.67 0.00 N	34.33 1.55 0.00 N	35.19 1.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	39.13 1.04 0.00 N	40.98 0.88 0.00 N	37.99 0.68 0.00 N	36.44 0.22 0.00 N	35.22 0.28 0.00 N	32.66 0.20 0.00 N	30.41 0.38 0.00 N	28.74 0.42 0.00 N	41.08 0.81 0.00 N	33.98 0.87 0.00 N	30.05 0.90 0.00 N	33.79 1.07 0.00 N	57.71 1.17 0.00 N	98.85 1.59 -6.19 N	19.95 0.32 0.00 N	20.40 0.57 0.00 N	34.68 1.25 0.00 N	35.12 1.13 0.00 N	36.36 0.99 0.00 N	33.55 0.94 0.00 N	33.79 0.79 0.00 N	32.92 0.80 0.00 N	33.57 0.79 0.00 N	34.24 0.62 0.00 N	
COXSACKIE__GT 23611	40.42 2.33 0.00 N	42.54 2.44 0.00 N	39.47 2.16 0.00 N	38.16 1.95 0.00 N	36.76 1.83 0.00 N	34.17 1.71 0.00 N	31.51 1.48 0.00 N	29.87 1.55 0.00 N	42.76 2.49 0.00 N	35.33 2.22 0.00 N	31.27 2.12 0.00 N	35.40 2.68 0.00 N	61.20 4.67 0.00 N	262.41 6.99 -164.34 N	96.06 1.21 -75.22 N	21.08 1.25 0.00 N	35.55 2.13 0.00 N	36.24 2.25 0.00 N	37.89 2.52 0.00 N	34.89 2.28 0.00 N	35.33 2.33 0.00 N	34.34 2.23 0.00 N	34.91 2.13 0.00 N	35.88 2.26 0.00 N	
CRESCENT____HYD 24018	39.59 1.51 0.00 N	41.81 1.71 0.00 N	38.97 1.66 0.00 N	37.70 1.48 0.00 N	36.37 1.44 0.00 N	33.86 1.40 0.00 N	31.28 1.25 0.00 N	29.62 1.30 0.00 N	42.37 2.11 0.00 N	34.99 1.89 0.00 N	30.76 1.61 0.00 N	34.65 1.93 0.00 N	59.61 3.07 0.00 N	110.24 4.64 -14.52 N	16.72 0.73 0.00 N	20.52 0.69 0.00 N	34.60 1.17 0.00 N	35.34 1.35 0.00 N	37.12 1.75 0.00 N	34.22 1.61 0.00 N	34.78 1.78 0.00 N	33.79 1.67 0.00 N	34.33 1.55 0.00 N	35.19 1.57 0.00 N	
CRUCIBLE_METL_DRP 24180	38.23 0.15 0.00 N	40.08 -0.02 0.00 N	37.17 -0.14 0.00 N	35.57 -0.65 0.00 N	34.37 -0.56 0.00 N	31.92 -0.54 0.00 N	29.68 -0.35 0.00 N	28.04 -0.29 0.00 N	40.09 -0.17 0.00 N	33.19 0.09 0.00 N	29.30 0.15 0.00 N	32.89 0.17 0.00 N	56.36 -0.17 0.00 N	90.66 -0.42 0.00 N	19.56 -0.06 0.00 N	19.93 0.11 0.00 N	33.76 0.34 0.00 N	34.21 0.23 0.00 N	35.48 0.11 0.00 N	32.72 0.11 0.00 N	33.01 0.00 0.00 N	32.14 0.02 0.00 N	32.80 0.02 0.00 N	33.52 -0.10 0.00 N	
DANC____LFGE 323619	40.38 2.30 0.00 N	42.17 2.07 0.00 N	39.05 1.73 0.00 N	37.48 1.26 0.00 N	36.08 1.15 0.00 N	33.48 1.03 0.00 N	31.20 1.17 0.00 N	29.52 1.20 0.00 N	42.46 2.20 0.00 N	35.14 2.03 0.00 N	31.02 1.87 0.00 N	34.34 1.61 0.00 N	58.51 1.98 0.00 N	93.86 2.78 0.00 N	20.27 0.64 0.00 N	20.60 0.78 0.00 N	34.83 1.41 0.00 N	35.38 1.40 0.00 N	36.89 1.52 0.00 N	34.67 2.05 0.00 N	35.16 2.16 0.00 N	34.15 2.04 0.00 N	34.80 2.03 0.00 N	35.49 1.87 0.00 N	
DANSKAMMER__1 23586	41.41 3.32 0.00 N	43.57 3.47 0.00 N	40.41 3.09 0.00 N	39.05 2.84 0.00 N	37.59 2.65 0.00 N	34.90 2.44 0.00 N	32.07 2.04 0.00 N	30.30 1.98 0.00 N	43.09 2.83 0.00 N	35.46 2.35 0.00 N	31.52 2.37 0.00 N	35.57 2.85 0.00 N	61.34 4.80 0.00 N	326.50 6.94 -228.48 N	125.47 1.26 -104.58 N	21.30 1.48 0.00 N	35.96 2.53 0.00 N	36.54 2.55 0.00 N	38.17 2.80 0.00 N	35.18 2.57 0.00 N	35.59 2.58 0.00 N	34.62 2.51 0.00 N	35.24 2.46 0.00 N	36.45 2.83 0.00 N	
DANSKAMMER__2 23589	41.41 3.32 0.00 N	43.57 3.47 0.00 N	40.41 3.09 0.00 N	39.05 2.84 0.00 N	37.59 2.65 0.00 N	34.90 2.44 0.00 N	32.07 2.04 0.00 N	30.30 1.98 0.00 N	43.09 2.83 0.00 N	35.46 2.35 0.00 N	31.52 2.37 0.00 N	35.57 2.85 0.00 N	61.34 4.80 0.00 N	326.50 6.94 -228.48 N	125.47 1.26 -104.58 N	21.30 1.48 0.00 N	35.96 2.53 0.00 N	36.54 2.55 0.00 N	38.17 2.80 0.00 N	35.18 2.57 0.00 N	35.59 2.58 0.00 N	34.62 2.51 0.00 N	35.24 2.46 0.00 N	36.45 2.83 0.00 N	
DANSKAMMER__3 23590	41.41 3.32 0.00 N	43.57 3.47 0.00 N	40.41 3.09 0.00 N	39.05 2.84 0.00 N	37.59 2.65 0.00 N	34.90 2.44 0.00 N	32.07 2.04 0.00 N	30.30 1.98 0.00 N	43.09 2.83 0.00 N	35.46 2.35 0.00 N	31.52 2.37 0.00 N	35.57 2.85 0.00 N	61.34 4.80 0.00 N	326.50 6.94 -228.48 N	125.47 1.26 -104.58 N	21.30 1.48 0.00 N	35.96 2.53 0.00 N	36.54 2.55 0.00 N	38.17 2.80 0.00 N	35.18 2.57 0.00 N	35.59 2.58 0.00 N	34.62 2.51 0.00 N	35.24 2.46 0.00 N	36.45 2.83 0.00 N	
DANSKAMMER__4 23591	41.41 3.32 0.00 N	43.57 3.47 0.00 N	40.41 3.09 0.00 N	39.05 2.84 0.00 N	37.59 2.65 0.00 N	34.90 2.44 0.00 N	32.07 2.04 0.00 N	30.30 1.98 0.00 N	43.09 2.83 0.00 N	35.46 2.35 0.00 N	31.52 2.37 0.00 N	35.57 2.85 0.00 N	61.34 4.80 0.00 N	326.50 6.94 -228.48 N	125.47 1.26 -104.58 N	21.30 1.48 0.00 N	35.96 2.53 0.00 N	36.54 2.55 0.00 N	38.17 2.80 0.00 N	35.18 2.57 0.00 N	35.59 2.58 0.00 N	34.62 2.51 0.00 N	35.24 2.46 0.00 N	36.45 2.83 0.00 N	
DANSKAMMER____DIESEL 23592	41.41 3.32 0.00 N	43.57 3.47 0.00 N	40.41 3.09 0.00 N	39.05 2.84 0.00 N	37.59 2.65 0.00 N	34.90 2.44 0.00 N	32.07 2.04 0.00 N	30.30 1.98 0.00 N	43.09 2.83 0.00 N	35.46 2.35 0.00 N	31.52 2.37 0.00 N	35.57 2.85 0.00 N	61.34 4.80 0.00 N	326.50 6.94 -228.48 N	125.47 1.26 -104.58 N	21.30 1.48 0.00 N	35.96 2.53 0.00 N	36.54 2.55 0.00 N	38.17 2.80 0.00 N	35.18 2.57 0.00 N	35.59 2.58 0.00 N	34.62 2.51 0.00 N	35.24 2.46 0.00 N	36.45 2.83 0.00 N	
DASHVILLE____HYD 23610	40.64 2.56 0.00 N	42.76 2.66 0.00 N	39.61 2.30 0.00 N	38.29 2.07 0.00 N	36.81 1.88 0.00 N	34.16 1.70 0.00 N	31.41 1.38 0.00 N	29.73 1.41 0.00 N	42.44 2.18 0.00 N	35.03 1.93 0.00 N	31.05 1.90 0.00 N	35.07 2.35 0.00 N	60.76 4.23 0.00 N	305.40 6.34 -207.99 N	115.93 1.11 -95.20 N	21.04 1.21 0.00 N	35.43 2.01 0.00 N	36.07 2.09 0.00 N	37.74 2.37 0.00 N	34.75 2.14 0.00 N	35.15 2.15 0.00 N	34.17 2.06 0.00 N	34.76 1.98 0.00 N	35.86 2.25 0.00 N	
DELAWARE____LFGE 323621	39.67 1.58 0.00 N	41.87 1.77 0.00 N	38.89 1.57 0.00 N	37.62 1.40 0.00 N	36.26 1.33 0.00 N	33.60 1.14 0.00 N	31.01 0.99 0.00 N	29.30 0.98 0.00 N	41.79 1.53 0.00 N	34.47 1.37 0.00 N	30.45 1.30 0.00 N	34.29 1.56 0.00 N	59.07 2.54 0.00 N	111.80 3.79 -16.93 N	26.20 0.71 -5.86 N	20.64 0.82 0.00 N	34.93 1.50 0.00 N	35.47 1.49 0.00 N	36.92 1.54 0.00 N	34.04 1.43 0.00 N	34.39 1.39 0.00 N	33.46 1.34 0.00 N	34.09 1.31 0.00 N	34.94 1.32 0.00 N	
DOGLEVILLE____HYD 23807	39.28 1.20 0.00 N	41.39 1.29 0.00 N	38.43 1.11 0.00 N	37.21 0.99 0.00 N	35.81 0.88 0.00 N	33.12 0.66 0.00 N	30.64 0.62 0.00 N	29.00 0.68 0.00 N	41.79 1.52 0.00 N	34.68 1.58 0.00 N	30.71 1.57 0.00 N	34.45 1.73 0.00 N	59.42 2.89 0.00 N	95.40 4.32 0.00 N	20.10 0.48 0.00 N	20.48 0.65 0.00 N	34.72 1.29 0.00 N	35.41 1.43 0.00 N	37.11 1.74 0.00 N	34.19 1.58 0.00 N	34.59 1.58 0.00 N	33.53 1.41 0.00 N	34.00 1.22 0.00 N	34.71 1.10 0.00 N	
DUNKIRK__1	38.02	39.46	36.65	35.45	34.38	31.66	29.86	28.17	39.60	32.38	28.53	32.06	53.47	159.72	18.55	19.37	33.71	33.84	34.70	32.22	32.23	31.57	32.53	33.15	

23563	-0.06 0.00 N	-0.64 0.00 N	-0.67 0.00 N	-0.77 0.00 N	-0.55 0.00 N	-0.80 0.00 N	-0.17 0.00 N	-0.16 0.00 N	-0.66 0.00 N	-0.73 0.00 N	-0.62 0.00 N	-0.66 0.00 N	-3.06 0.00 N	-5.46 -74.11 N	-1.08 0.00 N	-0.46 0.00 N	0.28 0.00 N	-0.15 0.00 N	-0.67 0.00 N	-0.39 0.00 N	-0.77 0.00 N	-0.55 0.00 N	-0.24 0.00 N	-0.46 0.00 N
DUNKIRK___2 23564	38.02 -0.06 0.00 N	39.46 -0.64 0.00 N	36.65 -0.67 0.00 N	35.45 -0.77 0.00 N	34.38 -0.55 0.00 N	31.66 -0.80 0.00 N	29.86 -0.17 0.00 N	28.17 -0.16 0.00 N	39.60 -0.66 0.00 N	32.38 -0.73 0.00 N	28.53 -0.62 0.00 N	32.06 -0.66 0.00 N	53.47 -3.06 0.00 N	159.72 -5.46 -74.11 N	18.55 -1.08 0.00 N	19.37 -0.46 0.00 N	33.71 0.28 0.00 N	33.84 -0.15 0.00 N	34.70 -0.67 0.00 N	32.22 -0.39 0.00 N	32.23 -0.77 0.00 N	31.57 -0.55 0.00 N	32.53 -0.24 0.00 N	33.15 -0.46 0.00 N
DUNKIRK___3 23565	37.96 -0.12 0.00 N	39.39 -0.71 0.00 N	36.61 -0.71 0.00 N	35.33 -0.89 0.00 N	34.30 -0.63 0.00 N	31.58 -0.88 0.00 N	29.77 -0.26 0.00 N	28.06 -0.27 0.00 N	39.37 -0.90 0.00 N	32.15 -0.95 0.00 N	28.34 -0.81 0.00 N	31.84 -0.89 0.00 N	53.14 -3.39 0.00 N	158.01 -5.97 -72.89 N	18.49 -1.15 0.00 N	19.30 -0.52 0.00 N	33.53 0.10 0.00 N	33.67 -0.32 0.00 N	34.51 -0.86 0.00 N	31.98 -0.63 0.00 N	31.99 -1.02 0.00 N	31.37 -0.75 0.00 N	32.40 -0.38 0.00 N	33.01 -0.61 0.00 N
DUNKIRK___4 23566	37.96 -0.12 0.00 N	39.39 -0.71 0.00 N	36.61 -0.71 0.00 N	35.33 -0.89 0.00 N	34.30 -0.63 0.00 N	31.58 -0.88 0.00 N	29.77 -0.26 0.00 N	28.06 -0.27 0.00 N	39.37 -0.90 0.00 N	32.15 -0.95 0.00 N	28.34 -0.81 0.00 N	31.84 -0.89 0.00 N	53.14 -3.39 0.00 N	158.01 -5.97 -72.89 N	18.49 -1.15 0.00 N	19.30 -0.52 0.00 N	33.53 0.10 0.00 N	33.67 -0.32 0.00 N	34.51 -0.86 0.00 N	31.98 -0.63 0.00 N	31.99 -1.02 0.00 N	31.37 -0.75 0.00 N	32.40 -0.38 0.00 N	33.01 -0.61 0.00 N
EAST HAMPTON___GT 23717	46.64 8.55 0.00 N	48.19 8.09 0.00 N	44.60 7.28 0.00 N	43.08 6.87 0.00 N	41.54 6.60 0.00 N	38.67 6.21 0.00 N	51.64 5.83 -15.78 N	78.78 6.20 -44.26 N	49.83 9.57 0.00 N	72.67 8.29 -31.27 N	110.50 5.78 -75.57 N	210.18 6.38 -171.08 N	282.83 16.63 -209.68 N	420.82 23.70 -306.04 N	217.38 4.66 -193.08 N	90.45 4.64 -65.98 N	118.45 8.02 -77.00 N	81.38 8.20 -39.19 N	93.37 8.59 -49.41 N	72.98 8.30 -32.06 N	119.44 8.79 -77.64 N	75.56 8.30 -35.14 N	42.39 7.78 -1.83 N	47.87 8.71 -5.55 N
EAST RIVER___6 23660	41.38 3.30 0.00 N	43.55 3.45 0.00 N	40.35 3.04 0.00 N	38.98 2.77 0.00 N	37.49 2.56 0.00 N	34.87 2.42 0.00 N	32.18 2.15 0.00 N	30.66 2.34 0.00 N	43.65 3.39 0.00 N	35.95 2.85 0.00 N	31.77 2.62 0.00 N	35.83 3.11 0.00 N	62.01 5.48 0.00 N	364.42 8.24 -265.10 N	91.52 1.55 -70.33 N	21.43 1.60 0.00 N	36.10 2.68 0.00 N	36.79 2.80 0.00 N	38.49 3.11 0.00 N	35.43 2.81 0.00 N	35.85 2.85 0.00 N	34.93 2.81 0.00 N	35.56 2.78 0.00 N	36.69 3.08 0.00 N
EAST RIVER___7 23524	41.38 3.30 0.00 N	43.55 3.45 0.00 N	40.35 3.04 0.00 N	38.98 2.77 0.00 N	37.49 2.56 0.00 N	34.87 2.42 0.00 N	32.18 2.15 0.00 N	30.66 2.34 0.00 N	43.65 3.39 0.00 N	35.95 2.85 0.00 N	31.77 2.62 0.00 N	35.83 3.11 0.00 N	62.01 5.48 0.00 N	364.42 8.24 -265.10 N	91.52 1.55 -70.33 N	21.43 1.60 0.00 N	36.10 2.68 0.00 N	36.79 2.80 0.00 N	38.49 3.11 0.00 N	35.43 2.81 0.00 N	35.85 2.85 0.00 N	34.93 2.81 0.00 N	35.56 2.78 0.00 N	36.69 3.08 0.00 N
EAST_HAMPTON___DIESEL 23722	46.64 8.55 0.00 N	48.19 8.09 0.00 N	44.60 7.28 0.00 N	43.08 6.87 0.00 N	41.54 6.60 0.00 N	38.67 6.21 0.00 N	51.64 5.83 -15.78 N	78.78 6.20 -44.26 N	49.83 9.57 0.00 N	72.67 8.29 -31.27 N	110.50 5.78 -75.57 N	210.18 6.38 -171.08 N	282.83 16.63 -209.68 N	420.82 23.70 -306.04 N	217.38 4.66 -193.08 N	90.45 4.64 -65.98 N	118.45 8.02 -77.00 N	81.38 8.20 -39.19 N	93.37 8.59 -49.41 N	72.98 8.30 -32.06 N	119.44 8.79 -77.64 N	75.56 8.30 -35.14 N	42.39 7.78 -1.83 N	47.87 8.71 -5.55 N
EAST_RIVER___1 323558	41.40 3.31 0.00 N	43.56 3.46 0.00 N	40.39 3.07 0.00 N	39.03 2.81 0.00 N	37.54 2.61 0.00 N	34.90 2.44 0.00 N	32.19 2.16 0.00 N	30.67 2.35 0.00 N	43.73 3.47 0.00 N	36.02 2.91 0.00 N	31.81 2.66 0.00 N	35.89 3.17 0.00 N	62.12 5.59 0.00 N	364.60 8.42 -265.10 N	91.55 1.59 -70.33 N	21.46 1.63 0.00 N	36.16 2.74 0.00 N	36.86 2.88 0.00 N	38.57 3.20 0.00 N	35.49 2.88 0.00 N	35.92 2.91 0.00 N	34.97 2.86 0.00 N	35.61 2.83 0.00 N	36.72 3.10 0.00 N
EAST_RIVER___2 323559	41.38 3.30 0.00 N	43.55 3.45 0.00 N	40.35 3.04 0.00 N	38.98 2.77 0.00 N	37.49 2.56 0.00 N	34.87 2.42 0.00 N	32.18 2.15 0.00 N	30.66 2.34 0.00 N	43.65 3.39 0.00 N	35.95 2.85 0.00 N	31.77 2.62 0.00 N	35.83 3.11 0.00 N	62.01 5.48 0.00 N	364.42 8.24 -265.10 N	91.52 1.55 -70.33 N	21.43 1.60 0.00 N	36.10 2.68 0.00 N	36.79 2.80 0.00 N	38.49 3.11 0.00 N	35.43 2.81 0.00 N	35.85 2.85 0.00 N	34.93 2.81 0.00 N	35.56 2.78 0.00 N	36.69 3.08 0.00 N
EAST___DELAWARE_HYD 23607	40.80 2.72 0.00 N	42.79 2.69 0.00 N	39.57 2.25 0.00 N	38.22 2.00 0.00 N	36.78 1.85 0.00 N	34.09 1.63 0.00 N	31.43 1.40 0.00 N	29.89 1.56 0.00 N	42.83 2.57 0.00 N	35.45 2.35 0.00 N	31.46 2.31 0.00 N	35.71 2.98 0.00 N	61.87 5.34 0.00 N	259.19 8.29 -159.83 N	113.98 1.48 -92.87 N	21.30 1.47 0.00 N	36.02 2.59 0.00 N	36.66 2.68 0.00 N	38.28 2.91 0.00 N	35.24 2.63 0.00 N	35.61 2.61 0.00 N	34.62 2.51 0.00 N	35.14 2.36 0.00 N	36.04 2.42 0.00 N
ELEC_TRO_TEK 24086	41.29 3.21 0.00 N	43.39 3.29 0.00 N	40.34 3.02 0.00 N	39.07 2.86 0.00 N	37.69 2.76 0.00 N	35.14 2.69 0.00 N	48.22 2.41 -15.78 N	75.10 2.51 -44.26 N	43.84 3.57 0.00 N	67.53 3.15 -31.27 N	107.53 2.81 -75.57 N	207.14 3.34 -171.08 N	272.06 5.85 -209.68 N	405.94 8.82 -306.04 N	214.44 1.73 -193.08 N	87.60 1.78 -65.98 N	113.44 3.01 -77.00 N	76.35 3.16 -39.19 N	88.27 3.49 -49.41 N	67.81 3.14 -32.06 N	113.80 3.16 -77.64 N	70.31 3.05 -35.14 N	37.60 2.99 -1.83 N	42.45 3.28 -5.55 N
ELLENBURG_WT_PWR 323604	37.79 -0.29 0.00 N	39.82 -0.28 0.00 N	37.21 -0.11 0.00 N	36.04 -0.18 0.00 N	34.74 -0.19 0.00 N	32.32 -0.14 0.00 N	30.05 0.02 0.00 N	28.01 -0.32 0.00 N	39.94 -0.32 0.00 N	32.64 -0.46 0.00 N	28.14 -1.02 0.00 N	30.88 -1.85 0.00 N	53.56 -2.97 0.00 N	86.36 -4.72 0.00 N	18.92 -0.71 0.00 N	19.05 -0.77 0.00 N	32.19 -1.23 0.00 N	32.82 -1.17 0.00 N	34.18 -1.19 0.00 N	31.56 -1.06 0.00 N	32.08 -0.92 0.00 N	31.11 -1.00 0.00 N	31.91 -0.87 0.00 N	32.78 -0.84 0.00 N
EMPIRE_CC_1 323656	38.62 0.53 0.00 N	40.84 0.74 0.00 N	38.14 0.82 0.00 N	36.93 0.71 0.00 N	35.61 0.68 0.00 N	33.14 0.68 0.00 N	30.57 0.54 0.00 N	28.90 0.57 0.00 N	41.17 0.91 0.00 N	33.95 0.85 0.00 N	29.87 0.72 0.00 N	33.64 0.92 0.00 N	58.07 1.54 0.00 N	93.39 2.31 0.00 N	8.41 0.28 11.50 N	20.03 0.20 0.00 N	33.73 0.30 0.00 N	34.41 0.43 0.00 N	36.10 0.73 0.00 N	33.28 0.66 0.00 N	33.78 0.78 0.00 N	32.84 0.73 0.00 N	33.41 0.63 0.00 N	34.32 0.70 0.00 N

EMPIRE_CC_2 323658	38.62 0.53 0.00 N	40.84 0.74 0.00 N	38.14 0.82 0.00 N	36.93 0.71 0.00 N	35.61 0.68 0.00 N	33.14 0.68 0.00 N	30.57 0.54 0.00 N	28.90 0.57 0.00 N	41.17 0.91 0.00 N	33.95 0.85 0.00 N	29.87 0.72 0.00 N	33.64 0.92 0.00 N	58.07 1.54 0.00 N	93.39 2.31 0.00 N	8.41 0.28 11.50 N	20.03 0.20 0.00 N	33.73 0.30 0.00 N	34.41 0.43 0.00 N	36.10 0.73 0.00 N	33.28 0.66 0.00 N	33.78 0.78 0.00 N	32.84 0.73 0.00 N	33.41 0.63 0.00 N	34.32 0.70 0.00 N
ERIE_WT_PWR 323693	38.39 0.31 0.00 N	39.73 -0.37 0.00 N	36.96 -0.35 0.00 N	35.48 -0.73 0.00 N	34.54 -0.39 0.00 N	31.80 -0.66 0.00 N	29.94 -0.09 0.00 N	28.19 -0.13 0.00 N	39.32 -0.95 0.00 N	32.09 -1.02 0.00 N	28.22 -0.93 0.00 N	31.65 -1.07 0.00 N	52.87 -3.66 0.00 N	162.39 -6.45 -77.76 N	18.58 -1.05 0.00 N	19.40 -0.42 0.00 N	33.56 0.13 0.00 N	33.70 -0.28 0.00 N	34.45 -0.93 0.00 N	31.80 -0.81 0.00 N	31.78 -1.22 0.00 N	31.24 -0.87 0.00 N	32.41 -0.37 0.00 N	33.03 -0.59 0.00 N
E_CANADA_CAP_HY 24051	40.66 2.58 0.00 N	42.69 2.59 0.00 N	39.70 2.38 0.00 N	38.31 2.09 0.00 N	36.99 2.06 0.00 N	34.36 1.90 0.00 N	31.84 1.81 0.00 N	30.13 1.81 0.00 N	42.93 2.67 0.00 N	35.45 2.34 0.00 N	31.19 2.04 0.00 N	34.87 2.14 0.00 N	59.94 3.41 0.00 N	104.46 5.53 -7.85 N	19.13 1.35 1.85 N	21.35 1.52 0.00 N	36.04 2.62 0.00 N	36.48 2.50 0.00 N	37.77 2.40 0.00 N	34.82 2.21 0.00 N	35.13 2.13 0.00 N	34.26 2.15 0.00 N	34.95 2.17 0.00 N	35.62 2.00 0.00 N
E_CANADA_MHWK_HY 24050	39.28 1.20 0.00 N	41.39 1.29 0.00 N	38.43 1.11 0.00 N	37.21 0.99 0.00 N	35.81 0.88 0.00 N	33.12 0.66 0.00 N	30.64 0.62 0.00 N	29.00 0.68 0.00 N	41.79 1.52 0.00 N	34.68 1.58 0.00 N	30.71 1.57 0.00 N	34.45 1.73 0.00 N	59.42 2.89 0.00 N	95.40 4.32 0.00 N	20.10 0.48 0.00 N	20.48 0.65 0.00 N	34.72 1.29 0.00 N	35.41 1.43 0.00 N	37.11 1.74 0.00 N	34.19 1.58 0.00 N	34.59 1.58 0.00 N	33.53 1.41 0.00 N	34.00 1.22 0.00 N	34.71 1.10 0.00 N
E_FISHKILL___LBMP 23776	40.74 2.66 0.00 N	42.91 2.80 0.00 N	39.83 2.51 0.00 N	38.50 2.29 0.00 N	37.06 2.13 0.00 N	34.45 1.99 0.00 N	31.74 1.71 0.00 N	30.12 1.80 0.00 N	42.96 2.70 0.00 N	35.43 2.32 0.00 N	31.30 2.15 0.00 N	35.33 2.61 0.00 N	61.15 4.62 0.00 N	368.87 6.92 -270.87 N	122.55 1.26 -101.66 N	21.14 1.31 0.00 N	35.64 2.21 0.00 N	36.31 2.33 0.00 N	38.01 2.64 0.00 N	34.99 2.38 0.00 N	35.41 2.41 0.00 N	34.45 2.33 0.00 N	35.02 2.24 0.00 N	36.09 2.47 0.00 N
FAR ROCKAWAY___4 23548	41.97 3.89 0.00 N	44.02 3.92 0.00 N	40.88 3.56 0.00 N	39.61 3.39 0.00 N	38.25 3.32 0.00 N	35.68 3.22 0.00 N	48.74 2.93 -15.78 N	75.63 3.05 -44.26 N	44.67 4.41 0.00 N	68.30 3.92 -31.27 N	108.23 3.51 -75.57 N	208.01 4.21 -171.08 N	273.56 7.35 -209.68 N	408.35 11.23 -306.04 N	214.71 2.00 -193.08 N	88.16 2.35 -65.98 N	114.37 3.94 -77.00 N	77.28 4.10 -39.19 N	89.24 4.45 -49.41 N	68.63 3.96 -32.06 N	114.61 3.96 -77.64 N	71.08 3.82 -35.14 N	38.34 3.73 -1.83 N	43.28 4.12 -5.55 N
FARRAGUT___LBMP 323566	41.35 3.26 0.00 N	43.50 3.40 0.00 N	40.35 3.03 0.00 N	38.99 2.77 0.00 N	37.50 2.57 0.00 N	34.86 2.41 0.00 N	32.16 2.13 0.00 N	30.64 2.32 0.00 N	43.67 3.41 0.00 N	35.97 2.87 0.00 N	31.76 2.61 0.00 N	35.84 3.11 0.00 N	62.01 5.48 0.00 N	364.42 8.24 -265.10 N	91.51 1.55 -70.33 N	21.41 1.59 0.00 N	36.10 2.67 0.00 N	36.79 2.80 0.00 N	38.51 3.14 0.00 N	35.43 2.82 0.00 N	35.86 2.86 0.00 N	34.92 2.81 0.00 N	35.55 2.77 0.00 N	36.66 3.05 0.00 N
FENNER___WINDPWR 24204	39.10 1.01 0.00 N	40.98 0.88 0.00 N	38.01 0.70 0.00 N	36.57 0.36 0.00 N	35.29 0.36 0.00 N	32.74 0.28 0.00 N	30.40 0.37 0.00 N	28.77 0.45 0.00 N	41.13 0.87 0.00 N	34.01 0.90 0.00 N	30.00 0.85 0.00 N	33.67 0.95 0.00 N	57.80 1.27 0.00 N	92.86 1.78 0.00 N	19.99 0.37 0.00 N	20.33 0.50 0.00 N	34.46 1.03 0.00 N	34.96 0.98 0.00 N	36.30 0.93 0.00 N	33.51 0.90 0.00 N	33.84 0.83 0.00 N	32.92 0.81 0.00 N	33.58 0.80 0.00 N	34.28 0.66 0.00 N
FIBERTEK___ENERGY 23856	38.23 0.15 0.00 N	40.08 -0.02 0.00 N	37.17 -0.14 0.00 N	35.57 -0.65 0.00 N	34.37 -0.56 0.00 N	31.92 -0.54 0.00 N	29.68 -0.35 0.00 N	28.04 -0.29 0.00 N	40.09 -0.17 0.00 N	33.19 0.09 0.00 N	29.30 0.15 0.00 N	32.89 0.17 0.00 N	56.36 -0.17 0.00 N	90.66 -0.42 0.00 N	19.56 -0.06 0.00 N	19.93 0.11 0.00 N	33.76 0.34 0.00 N	34.21 0.23 0.00 N	35.48 0.11 0.00 N	32.72 0.11 0.00 N	33.01 0.00 0.00 N	32.14 0.02 0.00 N	32.80 0.02 0.00 N	33.52 -0.10 0.00 N
FITZPATRICK____ 23598	37.09 -0.99 0.00 N	38.96 -1.14 0.00 N	36.17 -1.15 0.00 N	34.59 -1.62 0.00 N	33.43 -1.50 0.00 N	31.07 -1.39 0.00 N	28.86 -1.17 0.00 N	27.23 -1.10 0.00 N	38.90 -1.36 0.00 N	32.18 -0.93 0.00 N	28.37 -0.78 0.00 N	31.84 -0.89 0.00 N	54.69 -1.85 0.00 N	88.02 -3.06 0.00 N	19.04 -0.59 0.00 N	19.33 -0.50 0.00 N	32.64 -0.79 0.00 N	33.12 -0.87 0.00 N	34.38 -0.99 0.00 N	31.71 -0.90 0.00 N	32.03 -0.98 0.00 N	31.18 -0.93 0.00 N	31.87 -0.91 0.00 N	32.61 -1.01 0.00 N
FORT ORANGE____ 23900	38.99 0.91 0.00 N	41.20 1.10 0.00 N	38.35 1.03 0.00 N	37.12 0.90 0.00 N	35.78 0.85 0.00 N	33.26 0.80 0.00 N	30.65 0.62 0.00 N	29.02 0.69 0.00 N	41.43 1.17 0.00 N	34.10 0.99 0.00 N	29.89 0.74 0.00 N	33.71 0.98 0.00 N	58.22 1.69 0.00 N	121.59 2.56 -27.96 N	23.22 0.38 -3.21 N	20.16 0.34 0.00 N	33.87 0.44 0.00 N	34.54 0.56 0.00 N	36.16 0.79 0.00 N	33.32 0.71 0.00 N	33.80 0.79 0.00 N	32.85 0.73 0.00 N	33.46 0.68 0.00 N	34.44 0.82 0.00 N
FORT_DRUM_COGEN 23780	40.35 2.27 0.00 N	42.14 2.04 0.00 N	39.02 1.71 0.00 N	37.46 1.25 0.00 N	36.06 1.13 0.00 N	33.47 1.01 0.00 N	31.18 1.15 0.00 N	29.50 1.18 0.00 N	42.43 2.17 0.00 N	35.11 2.00 0.00 N	30.98 1.83 0.00 N	34.30 1.58 0.00 N	58.46 1.93 0.00 N	93.77 2.70 0.00 N	20.26 0.63 0.00 N	20.58 0.76 0.00 N	34.80 1.37 0.00 N	35.35 1.36 0.00 N	36.86 1.49 0.00 N	34.63 2.01 0.00 N	35.13 2.13 0.00 N	34.12 2.00 0.00 N	34.78 2.00 0.00 N	35.46 1.84 0.00 N
FPL_FAR_ROCK_GT1 24212	41.97 3.89 0.00 N	44.02 3.92 0.00 N	40.88 3.56 0.00 N	39.61 3.39 0.00 N	38.25 3.32 0.00 N	35.68 3.22 0.00 N	48.74 2.93 -15.78 N	75.63 3.05 -44.26 N	44.67 4.41 0.00 N	68.30 3.92 -31.27 N	108.23 3.51 -75.57 N	208.01 4.21 -171.08 N	273.56 7.35 -209.68 N	408.35 11.23 -306.04 N	214.71 2.00 -193.08 N	88.16 2.35 -65.98 N	114.37 3.94 -77.00 N	77.28 4.10 -39.19 N	89.24 4.45 -49.41 N	68.63 3.96 -32.06 N	114.61 3.96 -77.64 N	71.08 3.82 -35.14 N	38.34 3.73 -1.83 N	43.28 4.12 -5.55 N
FPL_FAR_ROCK_GT2 23815	41.97 3.89 0.00 N	44.02 3.92 0.00 N	40.88 3.56 0.00 N	39.61 3.39 0.00 N	38.25 3.32 0.00 N	35.68 3.22 0.00 N	48.74 2.93 -15.78 N	75.63 3.05 -44.26 N	44.67 4.41 0.00 N	68.30 3.92 -31.27 N	108.23 3.51 -75.57 N	208.01 4.21 -171.08 N	273.56 7.35 -209.68 N	408.35 11.23 -306.04 N	214.71 2.00 -193.08 N	88.16 2.35 -65.98 N	114.37 3.94 -77.00 N	77.28 4.10 -39.19 N	89.24 4.45 -49.41 N	68.63 3.96 -32.06 N	114.61 3.96 -77.64 N	71.08 3.82 -35.14 N	38.34 3.73 -1.83 N	43.28 4.12 -5.55 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	38.31 0.22 0.00 N	40.22 0.12 0.00 N	37.51 0.20 0.00 N	36.27 0.06 0.00 N	34.95 0.02 0.00 N	32.51 0.05 0.00 N	30.25 0.22 0.00 N	28.23 -0.09 0.00 N	40.35 0.09 0.00 N	33.02 -0.08 0.00 N	28.60 -0.55 0.00 N	31.58 -1.14 0.00 N	54.95 -1.59 0.00 N	88.65 -2.43 0.00 N	19.39 -0.24 0.00 N	19.48 -0.35 0.00 N	32.83 -0.60 0.00 N	33.45 -0.53 0.00 N	34.84 -0.53 0.00 N	32.23 -0.38 0.00 N	32.83 -0.17 0.00 N	31.85 -0.26 0.00 N	32.68 -0.10 0.00 N	33.58 -0.04 0.00 N	
FREEPORT_EQUS_GT1 23764	41.73 3.64 0.00 N	43.76 3.66 0.00 N	40.69 3.37 0.00 N	39.43 3.21 0.00 N	38.04 3.12 0.00 N	35.48 3.03 0.00 N	48.56 2.75 -15.78 N	75.42 2.84 -44.26 N	44.31 4.05 0.00 N	67.97 3.59 -31.27 N	107.97 3.24 -75.57 N	207.66 3.86 -171.08 N	272.96 6.76 -209.68 N	407.12 10.01 -306.04 N	214.70 1.99 -193.08 N	87.87 2.06 -65.98 N	113.92 3.49 -77.00 N	76.83 3.65 -39.19 N	88.75 3.97 -49.41 N	68.26 3.59 -32.06 N	114.25 3.61 -77.64 N	70.74 3.48 -35.14 N	38.13 3.52 -1.83 N	42.96 3.80 -5.55 N	
FREEPORT___CT2 23818	41.73 3.64 0.00 N	43.76 3.66 0.00 N	40.69 3.37 0.00 N	39.43 3.21 0.00 N	38.04 3.12 0.00 N	35.48 3.03 0.00 N	48.56 2.75 -15.78 N	75.42 2.84 -44.26 N	44.31 4.05 0.00 N	67.97 3.59 -31.27 N	107.97 3.24 -75.57 N	207.66 3.86 -171.08 N	272.96 6.76 -209.68 N	407.12 10.01 -306.04 N	214.70 1.99 -193.08 N	87.87 2.06 -65.98 N	113.92 3.49 -77.00 N	76.83 3.65 -39.19 N	88.75 3.97 -49.41 N	68.26 3.59 -32.06 N	114.25 3.61 -77.64 N	70.74 3.48 -35.14 N	38.13 3.52 -1.83 N	42.96 3.80 -5.55 N	
FULTON COGEN____ 23766	37.95 -0.14 0.00 N	39.79 -0.31 0.00 N	36.90 -0.42 0.00 N	35.26 -0.96 0.00 N	34.06 -0.87 0.00 N	31.63 -0.82 0.00 N	29.40 -0.63 0.00 N	27.77 -0.55 0.00 N	39.74 -0.52 0.00 N	32.94 -0.16 0.00 N	29.07 -0.08 0.00 N	32.62 -0.10 0.00 N	55.93 -0.60 0.00 N	90.01 -1.06 0.00 N	19.41 -0.22 0.00 N	19.77 -0.06 0.00 N	33.43 0.01 0.00 N	33.91 -0.07 0.00 N	35.19 -0.18 0.00 N	32.46 -0.16 0.00 N	32.77 -0.23 0.00 N	31.90 -0.21 0.00 N	32.55 -0.23 0.00 N	33.28 -0.34 0.00 N	
FULTON___LFGE 323630	43.24 5.16 0.00 N	45.16 5.06 0.00 N	41.87 4.56 0.00 N	40.40 4.18 0.00 N	38.97 4.04 0.00 N	36.22 3.76 0.00 N	33.67 3.64 0.00 N	32.10 3.77 0.00 N	46.09 5.83 0.00 N	38.21 5.11 0.00 N	33.72 4.57 0.00 N	37.90 5.18 0.00 N	64.85 8.32 0.00 N	111.27 12.98 -7.21 N	18.86 2.41 3.18 N	22.78 2.95 0.00 N	38.64 5.21 0.00 N	39.09 5.11 0.00 N	40.52 5.15 0.00 N	37.31 4.69 0.00 N	37.61 4.61 0.00 N	36.66 4.55 0.00 N	37.27 4.49 0.00 N	37.79 4.17 0.00 N	
G.F.CEMENT___DRP 24184	40.57 2.48 0.00 N	42.64 2.54 0.00 N	39.70 2.38 0.00 N	38.35 2.13 0.00 N	37.00 2.08 0.00 N	34.51 2.05 0.00 N	31.97 1.94 0.00 N	30.36 2.03 0.00 N	43.61 3.34 0.00 N	36.10 2.99 0.00 N	31.57 2.42 0.00 N	35.46 2.74 0.00 N	60.52 3.99 0.00 N	121.88 5.87 -24.93 N	21.17 0.81 -0.73 N	20.63 0.81 0.00 N	34.89 1.47 0.00 N	35.86 1.88 0.00 N	37.97 2.60 0.00 N	35.21 2.60 0.00 N	35.94 2.94 0.00 N	34.92 2.81 0.00 N	35.36 2.58 0.00 N	36.08 2.46 0.00 N	
GARDENVILLE___LBMP 24039	38.23 0.15 0.00 N	39.57 -0.53 0.00 N	36.84 -0.48 0.00 N	35.36 -0.85 0.00 N	34.41 -0.52 0.00 N	31.69 -0.77 0.00 N	29.84 -0.18 0.00 N	28.10 -0.23 0.00 N	39.17 -1.09 0.00 N	31.96 -1.15 0.00 N	28.11 -1.04 0.00 N	31.52 -1.20 0.00 N	52.63 -3.90 0.00 N	172.79 -6.82 -88.53 N	18.49 -1.14 0.00 N	19.31 -0.52 0.00 N	33.41 -0.02 0.00 N	33.54 -0.44 0.00 N	34.29 -1.08 0.00 N	31.67 -0.95 0.00 N	31.65 -1.35 0.00 N	31.11 -1.01 0.00 N	32.27 -0.51 0.00 N	32.90 -0.72 0.00 N	
GENERAL___MILLS 23808	38.37 0.28 0.00 N	39.71 -0.39 0.00 N	36.95 -0.36 0.00 N	35.47 -0.75 0.00 N	34.52 -0.41 0.00 N	31.78 -0.67 0.00 N	29.93 -0.10 0.00 N	28.18 -0.15 0.00 N	39.29 -0.97 0.00 N	32.07 -1.04 0.00 N	28.21 -0.94 0.00 N	31.64 -1.09 0.00 N	52.82 -3.71 0.00 N	162.31 -6.54 -77.76 N	18.56 -1.07 0.00 N	19.39 -0.44 0.00 N	33.54 0.12 0.00 N	33.69 -0.30 0.00 N	34.42 -0.95 0.00 N	31.78 -0.83 0.00 N	31.76 -1.24 0.00 N	31.23 -0.89 0.00 N	32.40 -0.38 0.00 N	33.02 -0.60 0.00 N	
GE_PLASTICS___DRP 24183	38.51 0.42 0.00 N	40.74 0.64 0.00 N	37.91 0.60 0.00 N	36.73 0.51 0.00 N	35.41 0.48 0.00 N	32.90 0.44 0.00 N	30.29 0.26 0.00 N	28.64 0.32 0.00 N	40.87 0.61 0.00 N	33.71 0.60 0.00 N	29.68 0.53 0.00 N	33.45 0.72 0.00 N	57.77 1.24 0.00 N	92.93 1.85 0.00 N	10.51 0.25 9.37 N	20.04 0.21 0.00 N	33.70 0.27 0.00 N	34.33 0.35 0.00 N	35.90 0.53 0.00 N	33.09 0.48 0.00 N	33.56 0.56 0.00 N	32.63 0.51 0.00 N	33.30 0.53 0.00 N	34.34 0.72 0.00 N	
GILBOA___1 23756	39.31 1.23 0.00 N	41.84 1.74 0.00 N	38.91 1.60 0.00 N	37.76 1.54 0.00 N	36.40 1.46 0.00 N	33.68 1.23 0.00 N	30.89 0.86 0.00 N	29.11 0.79 0.00 N	41.50 1.24 0.00 N	34.22 1.11 0.00 N	30.19 1.04 0.00 N	34.00 1.28 0.00 N	58.69 2.16 0.00 N	40.64 3.24 53.68 N	-10.79 0.55 30.97 N	20.41 0.58 0.00 N	34.42 0.99 0.00 N	35.02 1.03 0.00 N	36.54 1.17 0.00 N	33.71 1.10 0.00 N	34.13 1.13 0.00 N	33.20 1.08 0.00 N	33.80 1.03 0.00 N	34.75 1.13 0.00 N	
GILBOA___2 23757	39.31 1.23 0.00 N	41.84 1.74 0.00 N	38.91 1.60 0.00 N	37.76 1.54 0.00 N	36.40 1.46 0.00 N	33.68 1.23 0.00 N	30.89 0.86 0.00 N	29.11 0.79 0.00 N	41.50 1.24 0.00 N	34.22 1.11 0.00 N	30.19 1.04 0.00 N	34.00 1.28 0.00 N	58.69 2.16 0.00 N	40.64 3.24 53.68 N	-10.79 0.55 30.97 N	20.41 0.58 0.00 N	34.42 0.99 0.00 N	35.02 1.03 0.00 N	36.54 1.17 0.00 N	33.71 1.10 0.00 N	34.13 1.13 0.00 N	33.20 1.08 0.00 N	33.80 1.03 0.00 N	34.75 1.13 0.00 N	
GILBOA___3 23758	39.31 1.23 0.00 N	41.84 1.74 0.00 N	38.91 1.60 0.00 N	37.76 1.54 0.00 N	36.40 1.46 0.00 N	33.68 1.23 0.00 N	30.89 0.86 0.00 N	29.11 0.79 0.00 N	41.50 1.24 0.00 N	34.22 1.11 0.00 N	30.19 1.04 0.00 N	34.00 1.28 0.00 N	58.69 2.16 0.00 N	40.64 3.24 53.68 N	-10.79 0.55 30.97 N	20.41 0.58 0.00 N	34.42 0.99 0.00 N	35.02 1.03 0.00 N	36.54 1.17 0.00 N	33.71 1.10 0.00 N	34.13 1.13 0.00 N	33.20 1.08 0.00 N	33.80 1.03 0.00 N	34.75 1.13 0.00 N	
GILBOA___4 23759	39.31 1.23 0.00 N	41.84 1.74 0.00 N	38.91 1.60 0.00 N	37.76 1.54 0.00 N	36.40 1.46 0.00 N	33.68 1.23 0.00 N	30.89 0.86 0.00 N	29.11 0.79 0.00 N	41.50 1.24 0.00 N	34.22 1.11 0.00 N	30.19 1.04 0.00 N	34.00 1.28 0.00 N	58.69 2.16 0.00 N	40.64 3.24 53.68 N	-10.79 0.55 30.97 N	20.41 0.58 0.00 N	34.42 0.99 0.00 N	35.02 1.03 0.00 N	36.54 1.17 0.00 N	33.71 1.10 0.00 N	34.13 1.13 0.00 N	33.20 1.08 0.00 N	33.80 1.03 0.00 N	34.75 1.13 0.00 N	
GILBOA_____	39.31	41.84	38.91	37.76	36.40	33.68	30.89	29.11	41.50	34.22	30.19	34.00	58.69	40.64	-10.79	20.41	34.42	35.02	36.54	33.71	34.13	33.20	33.80	34.75	

23599	1.23 0.00 N	1.74 0.00 N	1.60 0.00 N	1.54 0.00 N	1.46 0.00 N	1.23 0.00 N	0.86 0.00 N	0.79 0.00 N	1.24 0.00 N	1.11 0.00 N	1.04 0.00 N	1.28 0.00 N	2.16 0.00 N	3.24 53.68 N	0.55 30.97 N	0.58 0.00 N	0.99 0.00 N	1.03 0.00 N	1.17 0.00 N	1.10 0.00 N	1.13 0.00 N	1.08 0.00 N	1.03 0.00 N	1.13 0.00 N
GINNA____ 23603	36.84 -1.24 0.00 N	38.32 -1.78 0.00 N	35.57 -1.75 0.00 N	34.02 -2.20 0.00 N	33.02 -1.91 0.00 N	30.64 -1.82 0.00 N	28.69 -1.34 0.00 N	27.14 -1.18 0.00 N	38.32 -1.94 0.00 N	31.58 -1.53 0.00 N	27.89 -1.26 0.00 N	31.22 -1.51 0.00 N	52.88 -3.65 0.00 N	80.99 -6.17 3.92 N	18.61 -1.02 0.00 N	19.13 -0.70 0.00 N	32.56 -0.86 0.00 N	32.79 -1.19 0.00 N	33.72 -1.65 0.00 N	31.11 -1.51 0.00 N	31.26 -1.74 0.00 N	30.56 -1.56 0.00 N	31.36 -1.41 0.00 N	31.97 -1.65 0.00 N
GLEN PARK____ 23778	40.61 2.53 0.00 N	42.39 2.29 0.00 N	39.24 1.92 0.00 N	37.65 1.43 0.00 N	36.24 1.31 0.00 N	33.64 1.18 0.00 N	31.35 1.32 0.00 N	29.67 1.35 0.00 N	42.72 2.46 0.00 N	35.37 2.27 0.00 N	31.25 2.10 0.00 N	34.60 1.88 0.00 N	58.97 2.44 0.00 N	94.56 3.48 0.00 N	20.40 0.77 0.00 N	20.76 0.93 0.00 N	35.12 1.69 0.00 N	35.67 1.68 0.00 N	37.17 1.80 0.00 N	34.90 2.29 0.00 N	35.39 2.39 0.00 N	34.37 2.25 0.00 N	35.02 2.24 0.00 N	35.68 2.06 0.00 N
GLENWOOD_IC_1_G5 23712	41.67 3.59 0.00 N	43.78 3.68 0.00 N	40.65 3.33 0.00 N	39.34 3.12 0.00 N	37.90 2.97 0.00 N	35.28 2.82 0.00 N	48.35 2.53 -15.78 N	75.23 2.65 -44.26 N	43.98 3.72 0.00 N	67.55 3.17 -31.27 N	107.62 2.90 -75.57 N	207.27 3.47 -171.08 N	272.31 6.10 -209.68 N	406.43 9.31 -306.04 N	214.52 1.81 -193.08 N	87.66 1.85 -65.98 N	113.54 3.12 -77.00 N	76.43 3.25 -39.19 N	88.37 3.58 -49.41 N	67.89 3.22 -32.06 N	113.88 3.24 -77.64 N	70.40 3.14 -35.14 N	37.68 3.07 -1.83 N	42.49 3.32 -5.55 N
GLENWOOD_IC_2_G1 23688	41.43 3.34 0.00 N	43.55 3.45 0.00 N	40.43 3.12 0.00 N	39.12 2.90 0.00 N	37.68 2.75 0.00 N	35.06 2.60 0.00 N	48.13 2.32 -15.78 N	75.03 2.44 -44.26 N	43.83 3.56 0.00 N	67.45 3.07 -31.27 N	107.53 2.81 -75.57 N	207.15 3.35 -171.08 N	272.10 5.89 -209.68 N	406.06 8.95 -306.04 N	214.41 1.70 -193.08 N	87.58 1.77 -65.98 N	113.40 2.98 -77.00 N	76.29 3.11 -39.19 N	88.23 3.45 -49.41 N	67.77 3.10 -32.06 N	113.79 3.14 -77.64 N	70.30 3.05 -35.14 N	37.60 2.98 -1.83 N	42.39 3.22 -5.55 N
GLENWOOD_IC_3_G1 23689	41.43 3.34 0.00 N	43.55 3.45 0.00 N	40.43 3.12 0.00 N	39.12 2.90 0.00 N	37.68 2.75 0.00 N	35.06 2.60 0.00 N	48.13 2.32 -15.78 N	75.03 2.44 -44.26 N	43.83 3.56 0.00 N	67.45 3.07 -31.27 N	107.53 2.81 -75.57 N	207.15 3.35 -171.08 N	272.10 5.89 -209.68 N	406.06 8.95 -306.04 N	214.41 1.70 -193.08 N	87.58 1.77 -65.98 N	113.40 2.98 -77.00 N	76.29 3.11 -39.19 N	88.23 3.45 -49.41 N	67.77 3.10 -32.06 N	113.79 3.14 -77.64 N	70.30 3.05 -35.14 N	37.60 2.98 -1.83 N	42.39 3.22 -5.55 N
GLENWOOD____4 23550	41.67 3.59 0.00 N	43.78 3.68 0.00 N	40.65 3.33 0.00 N	39.34 3.12 0.00 N	37.90 2.97 0.00 N	35.28 2.82 0.00 N	48.35 2.53 -15.78 N	75.24 2.65 -44.26 N	44.04 3.78 0.00 N	67.62 3.25 -31.27 N	107.69 2.97 -75.57 N	207.34 3.54 -171.08 N	272.43 6.22 -209.68 N	406.62 9.50 -306.04 N	214.57 1.85 -193.08 N	87.71 1.90 -65.98 N	113.63 3.20 -77.00 N	76.51 3.33 -39.19 N	88.45 3.66 -49.41 N	67.96 3.29 -32.06 N	113.96 3.32 -77.64 N	70.47 3.22 -35.14 N	37.76 3.15 -1.83 N	42.55 3.38 -5.55 N
GLENWOOD____5 23614	41.67 3.59 0.00 N	43.78 3.68 0.00 N	40.65 3.33 0.00 N	39.34 3.12 0.00 N	37.90 2.97 0.00 N	35.28 2.82 0.00 N	48.35 2.53 -15.78 N	75.24 2.65 -44.26 N	44.04 3.78 0.00 N	67.62 3.25 -31.27 N	107.69 2.97 -75.57 N	207.34 3.54 -171.08 N	272.43 6.22 -209.68 N	406.62 9.50 -306.04 N	214.57 1.85 -193.08 N	87.71 1.90 -65.98 N	113.63 3.20 -77.00 N	76.51 3.33 -39.19 N	88.45 3.66 -49.41 N	67.96 3.29 -32.06 N	113.96 3.32 -77.64 N	70.47 3.22 -35.14 N	37.76 3.15 -1.83 N	42.55 3.38 -5.55 N
GLOBAL GREEN_PORT_GT1 23814	46.50 8.41 0.00 N	48.17 8.07 0.00 N	44.64 7.32 0.00 N	43.15 6.94 0.00 N	41.62 6.69 0.00 N	38.77 6.32 0.00 N	51.75 5.94 -15.78 N	78.88 6.29 -44.26 N	49.96 9.70 0.00 N	72.42 8.04 -31.27 N	110.49 5.77 -75.57 N	210.15 6.35 -171.08 N	282.79 16.58 -209.68 N	420.15 23.04 -306.04 N	217.13 4.42 -193.08 N	90.18 4.37 -65.98 N	117.98 7.55 -77.00 N	80.92 7.74 -39.19 N	92.96 8.17 -49.41 N	72.67 8.00 -32.06 N	119.17 8.53 -77.64 N	75.32 8.06 -35.14 N	42.14 7.53 -1.83 N	47.77 8.61 -5.55 N
GLOBE____DSASP 323697	37.41 -0.67 0.00 N	38.62 -1.48 0.00 N	36.02 -1.29 0.00 N	34.49 -1.73 0.00 N	33.66 -1.27 0.00 N	30.89 -1.57 0.00 N	29.16 -0.87 0.00 N	27.42 -0.90 0.00 N	37.86 -2.40 0.00 N	30.77 -2.34 0.00 N	27.06 -2.09 0.00 N	30.22 -2.51 0.00 N	50.26 -6.27 0.00 N	117.35 -10.63 -36.90 N	17.82 -1.81 0.00 N	18.60 -1.22 0.00 N	32.12 -1.31 0.00 N	32.28 -1.70 0.00 N	32.94 -2.43 0.00 N	30.34 -2.27 0.00 N	30.35 -2.65 0.00 N	29.95 -2.16 0.00 N	31.25 -1.53 0.00 N	31.88 -1.73 0.00 N
GOETHSLN____LBMP 323567	41.20 3.12 0.00 N	43.35 3.24 0.00 N	40.18 2.86 0.00 N	38.84 2.62 0.00 N	37.34 2.42 0.00 N	34.71 2.26 0.00 N	32.03 2.00 0.00 N	30.52 2.19 0.00 N	43.50 3.24 0.00 N	34.64 2.70 1.16 N	31.62 2.47 0.00 N	35.66 2.94 0.00 N	61.69 5.15 0.00 N	363.88 7.70 -265.10 N	91.40 1.43 -70.33 N	21.28 1.45 0.00 N	35.87 2.44 0.00 N	36.56 2.57 0.00 N	38.27 2.90 0.00 N	35.22 2.61 0.00 N	35.65 2.65 0.00 N	34.71 2.59 0.00 N	35.39 2.61 0.00 N	36.52 2.90 0.00 N
GOODYEAR_LAKE_HYD 323669	40.17 2.08 0.00 N	42.33 2.23 0.00 N	39.29 1.97 0.00 N	37.98 1.77 0.00 N	36.61 1.68 0.00 N	33.92 1.46 0.00 N	31.35 1.32 0.00 N	29.64 1.32 0.00 N	42.31 2.05 0.00 N	34.91 1.80 0.00 N	30.86 1.71 0.00 N	34.70 1.97 0.00 N	59.71 3.18 0.00 N	111.31 4.85 -15.38 N	26.02 0.97 -5.43 N	20.96 1.13 0.00 N	35.48 2.05 0.00 N	36.01 2.02 0.00 N	37.40 2.03 0.00 N	34.49 1.87 0.00 N	34.80 1.80 0.00 N	33.87 1.75 0.00 N	34.50 1.72 0.00 N	35.29 1.67 0.00 N
GOUDEY____7 23579	39.00 0.92 0.00 N	40.93 0.83 0.00 N	37.99 0.68 0.00 N	36.65 0.43 0.00 N	35.37 0.44 0.00 N	32.74 0.28 0.00 N	30.46 0.43 0.00 N	28.75 0.42 0.00 N	40.98 0.72 0.00 N	33.74 0.64 0.00 N	29.86 0.71 0.00 N	33.66 0.94 0.00 N	57.51 0.97 0.00 N	109.75 1.20 -17.48 N	23.77 0.16 -3.98 N	20.26 0.44 0.00 N	34.59 1.16 0.00 N	35.04 1.05 0.00 N	36.33 0.96 0.00 N	33.51 0.90 0.00 N	33.70 0.69 0.00 N	32.77 0.65 0.00 N	33.48 0.70 0.00 N	34.21 0.60 0.00 N
GOUDEY____8 23580	39.00 0.92 0.00 N	40.93 0.83 0.00 N	37.99 0.68 0.00 N	36.65 0.43 0.00 N	35.37 0.44 0.00 N	32.74 0.28 0.00 N	30.46 0.43 0.00 N	28.75 0.42 0.00 N	40.98 0.72 0.00 N	33.74 0.64 0.00 N	29.86 0.71 0.00 N	33.66 0.94 0.00 N	57.51 0.97 0.00 N	109.75 1.20 -17.48 N	23.77 0.16 -3.98 N	20.26 0.44 0.00 N	34.59 1.16 0.00 N	35.04 1.05 0.00 N	36.33 0.96 0.00 N	33.51 0.90 0.00 N	33.70 0.69 0.00 N	32.77 0.65 0.00 N	33.48 0.70 0.00 N	34.21 0.60 0.00 N

GOWANUS_GT1_1 24077	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT1_2 24078	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT1_3 24079	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT1_4 24080	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT1_5 24084	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT1_6 24111	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT1_7 24112	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT1_8 24113	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT2_1 24114	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT2_2 24115	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT2_3 24116	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT2_4 24117	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT2_5 24118	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT2_6 24119	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT2_8 24121	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT3_1 24122	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT3_2 24123	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT3_3 24124	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT3_4 24125	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT3_5 24126	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT3_6 24127	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT3_7 24128	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT3_8 24129	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.12 5.59 0.00 N	364.45 8.27 -265.10 N	91.53 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT4_1 24130	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT4_2 24131	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT4_3 24132	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N			
GOWANUS_GT4_4	75.57	74.48	41.51	39.24	37.74	35.12	32.43	30.90	43.94	36.14	31.91	35.95	62.17	364.52	91.53	21.44	36.12	36.87	38.67	35.55	36.96	39.13	49.59	85.05			

24133	3.44 -34.04 N	3.63 -30.75 N	3.30 -0.89 N	3.03 0.00 N	2.80 0.00 N	2.67 0.00 N	2.40 0.00 N	2.57 0.00 N	3.67 -0.01 N	3.03 0.00 N	2.76 0.00 N	3.22 -0.01 N	5.64 0.00 N	8.34 -265.10 N	1.56 -70.35 N	1.62 0.00 N	2.69 0.00 N	2.89 0.00 N	3.30 0.00 N	2.94 0.00 N	3.07 -0.89 N	3.00 -4.03 N	2.94 -13.87 N	3.22 -48.22 N
GOWANUS_GT4_5 24134	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT4_6 24135	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT4_7 24136	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GOWANUS_GT4_8 24137	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.52 8.34 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
GREENIDGE___3 23582	39.31 1.22 0.00 N	40.93 0.83 0.00 N	37.95 0.64 0.00 N	36.42 0.20 0.00 N	35.24 0.31 0.00 N	32.59 0.14 0.00 N	30.54 0.51 0.00 N	28.87 0.54 0.00 N	41.08 0.82 0.00 N	33.88 0.77 0.00 N	29.97 0.82 0.00 N	33.75 1.03 0.00 N	57.18 0.65 0.00 N	104.53 0.72 -12.74 N	19.80 0.17 0.00 N	20.47 0.64 0.00 N	35.08 1.65 0.00 N	35.38 1.39 0.00 N	36.50 1.13 0.00 N	33.67 1.06 0.00 N	33.75 0.75 0.00 N	32.88 0.77 0.00 N	33.66 0.88 0.00 N	34.26 0.64 0.00 N
GREENIDGE___4 23583	39.31 1.22 0.00 N	40.93 0.83 0.00 N	37.95 0.64 0.00 N	36.42 0.20 0.00 N	35.24 0.31 0.00 N	32.59 0.14 0.00 N	30.54 0.51 0.00 N	28.87 0.54 0.00 N	41.08 0.82 0.00 N	33.88 0.77 0.00 N	29.97 0.82 0.00 N	33.75 1.03 0.00 N	57.18 0.65 0.00 N	104.53 0.72 -12.74 N	19.80 0.17 0.00 N	20.47 0.64 0.00 N	35.08 1.65 0.00 N	35.38 1.39 0.00 N	36.50 1.13 0.00 N	33.67 1.06 0.00 N	33.75 0.75 0.00 N	32.88 0.77 0.00 N	33.66 0.88 0.00 N	34.26 0.64 0.00 N
GROVEVILLE___HYD 323602	41.52 3.43 0.00 N	43.68 3.58 0.00 N	40.50 3.18 0.00 N	39.14 2.92 0.00 N	37.67 2.74 0.00 N	34.98 2.52 0.00 N	32.16 2.14 0.00 N	30.43 2.11 0.00 N	43.31 3.05 0.00 N	35.66 2.56 0.00 N	31.68 2.53 0.00 N	35.78 3.06 0.00 N	61.73 5.20 0.00 N	330.45 7.67 -231.71 N	127.08 1.40 -106.05 N	21.42 1.59 0.00 N	36.15 2.72 0.00 N	36.74 2.76 0.00 N	38.39 3.02 0.00 N	35.37 2.76 0.00 N	35.77 2.77 0.00 N	34.80 2.69 0.00 N	35.41 2.63 0.00 N	36.59 2.98 0.00 N
HAMPSHIRE___PAPER_HYD 323593	38.88 0.80 0.00 N	40.72 0.62 0.00 N	37.83 0.52 0.00 N	36.47 0.25 0.00 N	35.10 0.17 0.00 N	32.57 0.11 0.00 N	30.29 0.27 0.00 N	28.47 0.14 0.00 N	40.81 0.54 0.00 N	33.51 0.41 0.00 N	29.35 0.20 0.00 N	32.60 -0.12 0.00 N	56.20 -0.33 0.00 N	90.46 -0.62 0.00 N	19.68 0.05 0.00 N	19.81 -0.02 0.00 N	33.23 -0.20 0.00 N	33.81 -0.18 0.00 N	35.34 -0.03 0.00 N	33.08 0.46 0.00 N	33.78 0.77 0.00 N	32.73 0.62 0.00 N	33.49 0.71 0.00 N	34.38 0.76 0.00 N
HARDSCRABBLE_WT_PWR 323673	39.04 0.96 0.00 N	41.13 1.03 0.00 N	38.22 0.90 0.00 N	37.00 0.79 0.00 N	35.63 0.70 0.00 N	32.92 0.47 0.00 N	30.44 0.41 0.00 N	28.77 0.45 0.00 N	41.43 1.17 0.00 N	34.40 1.30 0.00 N	30.45 1.30 0.00 N	34.01 1.28 0.00 N	58.70 2.17 0.00 N	94.44 3.36 0.00 N	19.99 0.36 0.00 N	20.37 0.54 0.00 N	34.51 1.08 0.00 N	35.17 1.18 0.00 N	36.83 1.46 0.00 N	33.95 1.34 0.00 N	34.33 1.33 0.00 N	33.30 1.19 0.00 N	33.77 0.99 0.00 N	34.46 0.84 0.00 N
HARZA MOOSE___RIVER 24016	39.21 1.12 0.00 N	41.09 0.99 0.00 N	38.12 0.81 0.00 N	36.77 0.55 0.00 N	35.44 0.51 0.00 N	32.90 0.44 0.00 N	30.55 0.52 0.00 N	28.89 0.57 0.00 N	41.38 1.11 0.00 N	34.17 1.06 0.00 N	30.11 0.96 0.00 N	33.64 0.91 0.00 N	57.74 1.21 0.00 N	92.75 1.68 0.00 N	19.99 0.36 0.00 N	20.25 0.42 0.00 N	34.20 0.77 0.00 N	34.76 0.78 0.00 N	36.21 0.84 0.00 N	33.65 1.03 0.00 N	34.08 1.08 0.00 N	33.13 1.02 0.00 N	33.78 0.99 0.00 N	34.51 0.89 0.00 N
HEMPSTEAD___ 23647	41.52 3.43 0.00 N	43.60 3.49 0.00 N	40.51 3.20 0.00 N	39.24 3.03 0.00 N	37.85 2.91 0.00 N	35.26 2.81 0.00 N	48.35 2.53 -15.78 N	75.23 2.65 -44.26 N	44.06 3.80 0.00 N	67.71 3.33 -31.27 N	107.73 3.01 -75.57 N	207.39 3.59 -171.08 N	272.49 6.28 -209.68 N	406.58 9.47 -306.04 N	214.59 1.87 -193.08 N	87.73 1.92 -65.98 N	113.66 3.23 -77.00 N	76.56 3.38 -39.19 N	88.48 3.70 -49.41 N	68.00 3.33 -32.06 N	114.00 3.36 -77.64 N	70.50 3.25 -35.14 N	37.80 3.19 -1.83 N	42.61 3.44 -5.55 N
HICKLING___1 23621	39.70 1.62 0.00 N	41.39 1.29 0.00 N	38.39 1.07 0.00 N	37.02 0.80 0.00 N	35.78 0.85 0.00 N	33.03 0.57 0.00 N	30.95 0.92 0.00 N	29.22 0.90 0.00 N	41.60 1.34 0.00 N	34.17 1.06 0.00 N	30.27 1.12 0.00 N	34.22 1.50 0.00 N	57.91 1.37 0.00 N	110.70 1.73 -17.90 N	19.94 0.31 0.00 N	20.59 0.76 0.00 N	35.51 2.09 0.00 N	35.85 1.86 0.00 N	36.99 1.62 0.00 N	34.14 1.53 0.00 N	34.13 1.13 0.00 N	33.21 1.09 0.00 N	34.00 1.22 0.00 N	34.63 1.01 0.00 N
HICKLING___2 23622	39.70 1.62 0.00 N	41.39 1.29 0.00 N	38.39 1.07 0.00 N	37.02 0.80 0.00 N	35.78 0.85 0.00 N	33.03 0.57 0.00 N	30.95 0.92 0.00 N	29.22 0.90 0.00 N	41.60 1.34 0.00 N	34.17 1.06 0.00 N	30.27 1.12 0.00 N	34.22 1.50 0.00 N	57.91 1.37 0.00 N	110.70 1.73 -17.90 N	19.94 0.31 0.00 N	20.59 0.76 0.00 N	35.51 2.09 0.00 N	35.85 1.86 0.00 N	36.99 1.62 0.00 N	34.14 1.53 0.00 N	34.13 1.13 0.00 N	33.21 1.09 0.00 N	34.00 1.22 0.00 N	34.63 1.01 0.00 N

HIGH FALLS___HY 23754	41.71 3.63 0.00 N	44.31 4.21 0.00 N	41.03 3.71 0.00 N	39.65 3.43 0.00 N	38.19 3.26 0.00 N	35.42 2.96 0.00 N	32.67 2.63 0.00 N	31.08 2.75 0.00 N	44.46 4.19 0.00 N	36.78 3.68 0.00 N	32.65 3.50 0.00 N	37.04 4.32 0.00 N	64.06 7.53 0.00 N	300.26 11.76 -197.43 N	112.11 2.12 -90.36 N	22.12 2.30 0.00 N	37.39 3.96 0.00 N	37.97 3.98 0.00 N	39.62 4.25 0.00 N	36.51 3.89 0.00 N	36.97 3.96 0.00 N	35.92 3.81 0.00 N	36.48 3.70 0.00 N	37.47 3.86 0.00 N
HILLBURN___GT 23639	41.47 3.39 0.00 N	43.58 3.48 0.00 N	40.39 3.08 0.00 N	39.01 2.80 0.00 N	37.52 2.59 0.00 N	34.86 2.40 0.00 N	32.14 2.11 0.00 N	30.58 2.25 0.00 N	43.68 3.42 0.00 N	36.08 2.97 0.00 N	31.93 2.78 0.00 N	36.12 3.40 0.00 N	62.68 6.15 0.00 N	344.44 9.57 -243.79 N	461.18 1.74 -439.81 N	21.67 1.84 0.00 N	36.58 3.16 0.00 N	37.26 3.27 0.00 N	38.96 3.59 0.00 N	35.84 3.22 0.00 N	36.21 3.21 0.00 N	35.17 3.06 0.00 N	35.69 2.91 0.00 N	36.71 3.09 0.00 N
HISHELDN_WT_PWR 323625	38.38 0.29 0.00 N	39.77 -0.33 0.00 N	37.02 -0.30 0.00 N	35.51 -0.70 0.00 N	34.49 -0.44 0.00 N	31.77 -0.69 0.00 N	29.90 -0.13 0.00 N	28.18 -0.14 0.00 N	39.45 -0.82 0.00 N	32.25 -0.85 0.00 N	28.33 -0.83 0.00 N	31.90 -0.83 0.00 N	53.40 -3.13 0.00 N	152.02 -5.55 -66.50 N	18.70 -0.92 0.00 N	19.48 -0.34 0.00 N	33.64 0.22 0.00 N	33.79 -0.19 0.00 N	34.62 -0.75 0.00 N	31.98 -0.64 0.00 N	31.98 -1.03 0.00 N	31.37 -0.74 0.00 N	32.47 -0.31 0.00 N	33.12 -0.50 0.00 N
HOLTSVILLE_IC_1 23690	41.03 2.94 0.00 N	43.05 2.95 0.00 N	40.16 2.84 0.00 N	38.98 2.77 0.00 N	37.64 2.71 0.00 N	35.14 2.69 0.00 N	48.26 2.45 -15.78 N	75.19 2.61 -44.26 N	43.88 3.61 0.00 N	67.65 3.27 -31.27 N	107.52 2.80 -75.57 N	207.02 3.22 -171.08 N	271.70 5.50 -209.68 N	404.85 7.73 -306.04 N	214.22 1.50 -193.08 N	87.40 1.59 -65.98 N	113.20 2.78 -77.00 N	76.13 2.94 -39.19 N	88.00 3.22 -49.41 N	67.81 3.14 -32.06 N	113.95 3.31 -77.64 N	70.42 3.16 -35.14 N	37.64 3.03 -1.83 N	42.45 3.29 -5.55 N
HOLTSVILLE_IC_10 23699	41.48 3.40 0.00 N	43.49 3.39 0.00 N	40.58 3.27 0.00 N	39.40 3.18 0.00 N	38.06 3.13 0.00 N	35.54 3.08 0.00 N	48.64 2.83 -15.78 N	75.59 3.01 -44.26 N	44.46 4.20 0.00 N	68.20 3.82 -31.27 N	108.05 3.33 -75.57 N	207.59 3.79 -171.08 N	272.35 6.15 -209.68 N	405.66 8.54 -306.04 N	214.36 1.64 -193.08 N	87.58 1.77 -65.98 N	113.65 3.22 -77.00 N	76.65 3.47 -39.19 N	88.51 3.73 -49.41 N	68.34 3.67 -32.06 N	114.49 3.84 -77.64 N	70.93 3.67 -35.14 N	38.15 3.54 -1.83 N	42.92 3.76 -5.55 N
HOLTSVILLE_IC_2 23691	41.03 2.94 0.00 N	43.05 2.95 0.00 N	40.16 2.84 0.00 N	38.98 2.77 0.00 N	37.64 2.71 0.00 N	35.14 2.69 0.00 N	48.26 2.45 -15.78 N	75.19 2.61 -44.26 N	43.88 3.61 0.00 N	67.65 3.27 -31.27 N	107.52 2.80 -75.57 N	207.02 3.22 -171.08 N	271.70 5.50 -209.68 N	404.85 7.73 -306.04 N	214.22 1.50 -193.08 N	87.40 1.59 -65.98 N	113.20 2.78 -77.00 N	76.13 2.94 -39.19 N	88.00 3.22 -49.41 N	67.81 3.14 -32.06 N	113.95 3.31 -77.64 N	70.42 3.16 -35.14 N	37.64 3.03 -1.83 N	42.45 3.29 -5.55 N
HOLTSVILLE_IC_3 23692	41.03 2.94 0.00 N	43.05 2.95 0.00 N	40.16 2.84 0.00 N	38.98 2.77 0.00 N	37.64 2.71 0.00 N	35.14 2.69 0.00 N	48.26 2.45 -15.78 N	75.19 2.61 -44.26 N	43.88 3.61 0.00 N	67.65 3.27 -31.27 N	107.52 2.80 -75.57 N	207.02 3.22 -171.08 N	271.70 5.50 -209.68 N	404.85 7.73 -306.04 N	214.22 1.50 -193.08 N	87.40 1.59 -65.98 N	113.20 2.78 -77.00 N	76.13 2.94 -39.19 N	88.00 3.22 -49.41 N	67.81 3.14 -32.06 N	113.95 3.31 -77.64 N	70.42 3.16 -35.14 N	37.64 3.03 -1.83 N	42.45 3.29 -5.55 N
HOLTSVILLE_IC_4 23693	41.03 2.94 0.00 N	43.05 2.95 0.00 N	40.16 2.84 0.00 N	38.98 2.77 0.00 N	37.64 2.71 0.00 N	35.14 2.69 0.00 N	48.26 2.45 -15.78 N	75.19 2.61 -44.26 N	43.88 3.61 0.00 N	67.65 3.27 -31.27 N	107.52 2.80 -75.57 N	207.02 3.22 -171.08 N	271.70 5.50 -209.68 N	404.85 7.73 -306.04 N	214.22 1.50 -193.08 N	87.40 1.59 -65.98 N	113.20 2.78 -77.00 N	76.13 2.94 -39.19 N	88.00 3.22 -49.41 N	67.81 3.14 -32.06 N	113.95 3.31 -77.64 N	70.42 3.16 -35.14 N	37.64 3.03 -1.83 N	42.45 3.29 -5.55 N
HOLTSVILLE_IC_5 23694	41.03 2.94 0.00 N	43.05 2.95 0.00 N	40.16 2.84 0.00 N	38.98 2.77 0.00 N	37.64 2.71 0.00 N	35.14 2.69 0.00 N	48.26 2.45 -15.78 N	75.19 2.61 -44.26 N	43.88 3.61 0.00 N	67.65 3.27 -31.27 N	107.52 2.80 -75.57 N	207.02 3.22 -171.08 N	271.70 5.50 -209.68 N	404.85 7.73 -306.04 N	214.22 1.50 -193.08 N	87.40 1.59 -65.98 N	113.20 2.78 -77.00 N	76.13 2.94 -39.19 N	88.00 3.22 -49.41 N	67.81 3.14 -32.06 N	113.95 3.31 -77.64 N	70.42 3.16 -35.14 N	37.64 3.03 -1.83 N	42.45 3.29 -5.55 N
HOLTSVILLE_IC_6 23695	41.48 3.40 0.00 N	43.49 3.39 0.00 N	40.58 3.27 0.00 N	39.40 3.18 0.00 N	38.06 3.13 0.00 N	35.54 3.08 0.00 N	48.64 2.83 -15.78 N	75.59 3.01 -44.26 N	44.46 4.20 0.00 N	68.20 3.82 -31.27 N	108.05 3.33 -75.57 N	207.59 3.79 -171.08 N	272.35 6.15 -209.68 N	405.66 8.54 -306.04 N	214.36 1.64 -193.08 N	87.58 1.77 -65.98 N	113.65 3.22 -77.00 N	76.65 3.47 -39.19 N	88.51 3.73 -49.41 N	68.34 3.67 -32.06 N	114.49 3.84 -77.64 N	70.93 3.67 -35.14 N	38.15 3.54 -1.83 N	42.92 3.76 -5.55 N
HOLTSVILLE_IC_7 23696	41.48 3.40 0.00 N	43.49 3.39 0.00 N	40.58 3.27 0.00 N	39.40 3.18 0.00 N	38.06 3.13 0.00 N	35.54 3.08 0.00 N	48.64 2.83 -15.78 N	75.59 3.01 -44.26 N	44.46 4.20 0.00 N	68.20 3.82 -31.27 N	108.05 3.33 -75.57 N	207.59 3.79 -171.08 N	272.35 6.15 -209.68 N	405.66 8.54 -306.04 N	214.36 1.64 -193.08 N	87.58 1.77 -65.98 N	113.65 3.22 -77.00 N	76.65 3.47 -39.19 N	88.51 3.73 -49.41 N	68.34 3.67 -32.06 N	114.49 3.84 -77.64 N	70.93 3.67 -35.14 N	38.15 3.54 -1.83 N	42.92 3.76 -5.55 N
HOLTSVILLE_IC_8 23697	41.48 3.40 0.00 N	43.49 3.39 0.00 N	40.58 3.27 0.00 N	39.40 3.18 0.00 N	38.06 3.13 0.00 N	35.54 3.08 0.00 N	48.64 2.83 -15.78 N	75.59 3.01 -44.26 N	44.46 4.20 0.00 N	68.20 3.82 -31.27 N	108.05 3.33 -75.57 N	207.59 3.79 -171.08 N	272.35 6.15 -209.68 N	405.66 8.54 -306.04 N	214.36 1.64 -193.08 N	87.58 1.77 -65.98 N	113.65 3.22 -77.00 N	76.65 3.47 -39.19 N	88.51 3.73 -49.41 N	68.34 3.67 -32.06 N	114.49 3.84 -77.64 N	70.93 3.67 -35.14 N	38.15 3.54 -1.83 N	42.92 3.76 -5.55 N
HOLTSVILLE_IC_9 23698	41.48 3.40 0.00 N	43.49 3.39 0.00 N	40.58 3.27 0.00 N	39.40 3.18 0.00 N	38.06 3.13 0.00 N	35.54 3.08 0.00 N	48.64 2.83 -15.78 N	75.59 3.01 -44.26 N	44.46 4.20 0.00 N	68.20 3.82 -31.27 N	108.05 3.33 -75.57 N	207.59 3.79 -171.08 N	272.35 6.15 -209.68 N	405.66 8.54 -306.04 N	214.36 1.64 -193.08 N	87.58 1.77 -65.98 N	113.65 3.22 -77.00 N	76.65 3.47 -39.19 N	88.51 3.73 -49.41 N	68.34 3.67 -32.06 N	114.49 3.84 -77.64 N	70.93 3.67 -35.14 N	38.15 3.54 -1.83 N	42.92 3.76 -5.55 N
HOWARD_WT_PWR 323690	39.68 1.60 0.00 N	41.11 1.01 0.00 N	38.15 0.83 0.00 N	36.64 0.42 0.00 N	35.55 0.62 0.00 N	32.64 0.18 0.00 N	30.79 0.75 0.00 N	29.02 0.69 0.00 N	41.23 0.97 0.00 N	33.96 0.86 0.00 N	29.92 0.77 0.00 N	33.82 1.10 0.00 N	57.03 0.50 0.00 N	115.45 0.40 -23.98 N	19.84 0.21 0.00 N	20.52 0.70 0.00 N	35.34 1.91 0.00 N	35.61 1.62 0.00 N	36.59 1.22 0.00 N	33.77 1.16 0.00 N	33.76 0.76 0.00 N	32.94 0.82 0.00 N	33.87 1.09 0.00 N	34.53 0.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	37.37 -0.71 0.00 N	39.26 -0.84 0.00 N	36.59 -0.72 0.00 N	35.37 -0.85 0.00 N	34.08 -0.85 0.00 N	31.75 -0.71 0.00 N	29.78 -0.25 0.00 N	27.83 -0.49 0.00 N	39.69 -0.57 0.00 N	32.19 -0.92 0.00 N	28.05 -1.11 0.00 N	31.19 -1.53 0.00 N	54.40 -2.13 0.00 N	87.97 -3.11 0.00 N	19.35 -0.28 0.00 N	19.38 -0.45 0.00 N	32.33 -1.10 0.00 N	32.93 -1.05 0.00 N	34.27 -1.10 0.00 N	31.72 -0.89 0.00 N	32.59 -0.41 0.00 N	31.41 -0.70 0.00 N	32.30 -0.48 0.00 N	33.48 -0.14 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	37.37 -0.71 0.00 N	39.26 -0.84 0.00 N	36.59 -0.72 0.00 N	35.37 -0.85 0.00 N	34.08 -0.85 0.00 N	31.75 -0.71 0.00 N	29.78 -0.25 0.00 N	27.83 -0.49 0.00 N	39.69 -0.57 0.00 N	32.19 -0.92 0.00 N	28.05 -1.11 0.00 N	31.19 -1.53 0.00 N	35.03 -1.31 -5.88 N	87.97 -3.11 0.00 N	19.35 -0.28 0.00 N	19.38 -0.45 0.00 N	37.42 -1.44 -7.00 N	32.93 -1.05 0.00 N	34.72 -0.98 -1.60 N	32.47 -0.68 -0.62 N	33.63 -0.19 -2.54 N	38.90 -0.79 -6.75 N	32.50 -0.81 2.02 N	35.17 -0.64 -6.05 N	
HQ_GEN_IMPORT 323601	37.60 -0.48 0.00 N	39.57 -0.53 0.00 N	36.86 -0.46 0.00 N	35.73 -0.49 0.00 N	34.44 -0.49 0.00 N	32.06 -0.40 0.00 N	29.70 -0.33 0.00 N	27.92 -0.41 0.00 N	39.72 -0.54 0.00 N	32.61 -0.50 0.00 N	28.61 -0.54 0.00 N	32.00 -0.72 0.00 N	36.18 -0.81 0.00 N	89.89 -1.19 0.00 N	20.22 -0.19 0.00 N	14.37 -0.26 5.17 N	36.94 -0.53 -5.02 N	33.47 -0.51 0.00 N	34.60 -0.56 0.00 N	32.06 -0.51 0.00 N	34.16 -0.45 -1.60 N	34.57 -0.49 -2.02 N	34.39 -0.42 0.00 N	33.43 -0.32 -2.36 N	
HQ_GEN_WHEEL 23651	37.60 -0.48 0.00 N	39.57 -0.53 0.00 N	36.86 -0.46 0.00 N	35.73 -0.49 0.00 N	34.44 -0.49 0.00 N	32.06 -0.40 0.00 N	29.70 -0.33 0.00 N	27.92 -0.41 0.00 N	39.72 -0.54 0.00 N	32.61 -0.50 0.00 N	28.61 -0.54 0.00 N	32.00 -0.72 0.00 N	36.18 -0.81 0.00 N	89.89 -1.19 0.00 N	20.22 -0.19 0.00 N	14.37 -0.26 5.17 N	36.94 -0.53 -5.02 N	33.47 -0.51 0.00 N	34.60 -0.56 0.00 N	32.06 -0.51 0.00 N	34.16 -0.45 -1.60 N	34.57 -0.49 -2.02 N	34.39 -0.42 0.00 N	33.43 -0.32 -2.36 N	
HUDSON_AVE_GT_3 23810	41.50 3.42 0.00 N	43.66 3.56 0.00 N	40.48 3.17 0.00 N	39.12 2.91 0.00 N	37.62 2.69 0.00 N	34.97 2.52 0.00 N	32.27 2.24 0.00 N	30.74 2.42 0.00 N	43.83 3.57 0.00 N	36.11 3.01 0.00 N	31.90 2.74 0.00 N	35.98 3.25 0.00 N	62.28 5.75 0.00 N	364.87 8.69 -265.10 N	91.60 1.64 -70.33 N	21.51 1.68 0.00 N	36.26 2.84 0.00 N	36.95 2.96 0.00 N	38.67 3.30 0.00 N	35.58 2.96 0.00 N	36.01 3.01 0.00 N	35.07 2.96 0.00 N	35.70 2.92 0.00 N	36.81 3.19 0.00 N	
HUDSON_AVE_GT_4 23540	41.50 3.42 0.00 N	43.66 3.56 0.00 N	40.48 3.17 0.00 N	39.12 2.91 0.00 N	37.62 2.69 0.00 N	34.97 2.52 0.00 N	32.27 2.24 0.00 N	30.74 2.42 0.00 N	43.83 3.57 0.00 N	36.11 3.01 0.00 N	31.90 2.74 0.00 N	35.98 3.25 0.00 N	62.28 5.75 0.00 N	364.87 8.69 -265.10 N	91.60 1.64 -70.33 N	21.51 1.68 0.00 N	36.26 2.84 0.00 N	36.95 2.96 0.00 N	38.67 3.30 0.00 N	35.58 2.96 0.00 N	36.01 3.01 0.00 N	35.07 2.96 0.00 N	35.70 2.92 0.00 N	36.81 3.19 0.00 N	
HUDSON_AVE_GT_5 23657	41.50 3.42 0.00 N	43.66 3.56 0.00 N	40.48 3.17 0.00 N	39.12 2.91 0.00 N	37.62 2.69 0.00 N	34.97 2.52 0.00 N	32.27 2.24 0.00 N	30.74 2.42 0.00 N	43.83 3.57 0.00 N	36.11 3.01 0.00 N	31.90 2.74 0.00 N	35.98 3.25 0.00 N	62.28 5.75 0.00 N	364.87 8.69 -265.10 N	91.60 1.64 -70.33 N	21.51 1.68 0.00 N	36.26 2.84 0.00 N	36.95 2.96 0.00 N	38.67 3.30 0.00 N	35.58 2.96 0.00 N	36.01 3.01 0.00 N	35.07 2.96 0.00 N	35.70 2.92 0.00 N	36.81 3.19 0.00 N	
HUDSON_AVE_10 24168	41.29 3.21 0.00 N	43.43 3.33 0.00 N	40.27 2.96 0.00 N	38.92 2.70 0.00 N	37.43 2.50 0.00 N	34.81 2.35 0.00 N	32.10 2.08 0.00 N	30.58 2.26 0.00 N	43.61 3.35 0.00 N	35.95 2.84 0.00 N	31.74 2.59 0.00 N	35.82 3.09 0.00 N	61.96 5.42 0.00 N	364.32 8.14 -265.10 N	91.50 1.53 -70.33 N	21.40 1.58 0.00 N	36.10 2.68 0.00 N	36.78 2.80 0.00 N	38.47 3.10 0.00 N	35.39 2.77 0.00 N	35.82 2.82 0.00 N	34.88 2.76 0.00 N	35.51 2.73 0.00 N	36.67 3.05 0.00 N	
HUNTER_MOUNT___DRP 323613	40.42 2.33 0.00 N	42.54 2.44 0.00 N	39.47 2.16 0.00 N	38.16 1.95 0.00 N	36.76 1.83 0.00 N	34.17 1.71 0.00 N	31.51 1.48 0.00 N	29.87 1.55 0.00 N	42.76 2.49 0.00 N	35.33 2.22 0.00 N	31.27 2.12 0.00 N	35.40 2.68 0.00 N	61.20 4.67 0.00 N	262.41 6.99 -164.34 N	96.06 1.21 -75.22 N	21.08 1.25 0.00 N	35.55 2.13 0.00 N	36.24 2.25 0.00 N	37.89 2.52 0.00 N	34.89 2.28 0.00 N	35.33 2.33 0.00 N	34.34 2.23 0.00 N	34.91 2.13 0.00 N	35.88 2.26 0.00 N	
HUNTLEY___63 23557	38.01 -0.07 0.00 N	39.36 -0.74 0.00 N	36.79 -0.52 0.00 N	35.23 -0.99 0.00 N	34.33 -0.60 0.00 N	31.57 -0.89 0.00 N	29.76 -0.27 0.00 N	27.97 -0.35 0.00 N	38.80 -1.46 0.00 N	31.56 -1.55 0.00 N	27.63 -1.52 0.00 N	30.86 -1.87 0.00 N	51.45 -5.08 0.00 N	136.79 -8.65 -54.37 N	18.20 -1.43 0.00 N	19.02 -0.80 0.00 N	32.87 -0.55 0.00 N	32.99 -0.99 0.00 N	33.65 -1.72 0.00 N	31.02 -1.59 0.00 N	31.00 -2.00 0.00 N	30.55 -1.56 0.00 N	31.81 -0.97 0.00 N	32.47 -1.15 0.00 N	
HUNTLEY___64 23558	38.01 -0.07 0.00 N	39.36 -0.74 0.00 N	36.79 -0.52 0.00 N	35.23 -0.99 0.00 N	34.33 -0.60 0.00 N	31.57 -0.89 0.00 N	29.76 -0.27 0.00 N	27.97 -0.35 0.00 N	38.80 -1.46 0.00 N	31.56 -1.55 0.00 N	27.63 -1.52 0.00 N	30.86 -1.87 0.00 N	51.45 -5.08 0.00 N	136.79 -8.65 -54.37 N	18.20 -1.43 0.00 N	19.02 -0.80 0.00 N	32.87 -0.55 0.00 N	32.99 -0.99 0.00 N	33.65 -1.72 0.00 N	31.02 -1.59 0.00 N	31.00 -2.00 0.00 N	30.55 -1.56 0.00 N	31.81 -0.97 0.00 N	32.47 -1.15 0.00 N	
HUNTLEY___65 23559	38.01 -0.07 0.00 N	39.36 -0.74 0.00 N	36.79 -0.52 0.00 N	35.23 -0.99 0.00 N	34.33 -0.60 0.00 N	31.57 -0.89 0.00 N	29.76 -0.27 0.00 N	27.97 -0.35 0.00 N	38.80 -1.46 0.00 N	31.56 -1.55 0.00 N	27.63 -1.52 0.00 N	30.86 -1.87 0.00 N	51.45 -5.08 0.00 N	136.79 -8.65 -54.37 N	18.20 -1.43 0.00 N	19.02 -0.80 0.00 N	32.87 -0.55 0.00 N	32.99 -0.99 0.00 N	33.65 -1.72 0.00 N	31.02 -1.59 0.00 N	31.00 -2.00 0.00 N	30.55 -1.56 0.00 N	31.81 -0.97 0.00 N	32.47 -1.15 0.00 N	
HUNTLEY___66 23560	38.01 -0.07 0.00 N	39.36 -0.74 0.00 N	36.79 -0.52 0.00 N	35.23 -0.99 0.00 N	34.33 -0.60 0.00 N	31.57 -0.89 0.00 N	29.76 -0.27 0.00 N	27.97 -0.35 0.00 N	38.80 -1.46 0.00 N	31.56 -1.55 0.00 N	27.63 -1.52 0.00 N	30.86 -1.87 0.00 N	51.45 -5.08 0.00 N	136.79 -8.65 -54.37 N	18.20 -1.43 0.00 N	19.02 -0.80 0.00 N	32.87 -0.55 0.00 N	32.99 -0.99 0.00 N	33.65 -1.72 0.00 N	31.02 -1.59 0.00 N	31.00 -2.00 0.00 N	30.55 -1.56 0.00 N	31.81 -0.97 0.00 N	32.47 -1.15 0.00 N	
HUNTLEY___67	37.84	39.16	36.48	34.99	34.12	31.41	29.58	27.82	38.62	31.48	27.66	30.94	51.59	205.99	18.19	19.01	32.83	32.97	33.67	31.08	31.09	30.61	31.83	32.47	

23561	-0.25 0.00 N	-0.94 0.00 N	-0.83 0.00 N	-1.23 0.00 N	-0.81 0.00 N	-1.05 0.00 N	-0.45 0.00 N	-0.51 0.00 N	-1.64 0.00 N	-1.63 0.00 N	-1.49 0.00 N	-1.79 0.00 N	-4.94 0.00 N	-8.53 -123.44 N	-1.43 0.00 N	-0.82 0.00 N	-0.60 0.00 N	-1.01 0.00 N	-1.70 0.00 N	-1.53 0.00 N	-1.91 0.00 N	-1.50 0.00 N	-0.95 0.00 N	-1.15 0.00 N
HUNTLEY____68 23562	37.84 -0.25 0.00 N	39.16 -0.94 0.00 N	36.48 -0.83 0.00 N	34.99 -1.23 0.00 N	34.12 -0.81 0.00 N	31.41 -1.05 0.00 N	29.58 -0.45 0.00 N	27.82 -0.51 0.00 N	38.62 -1.64 0.00 N	31.48 -1.63 0.00 N	27.66 -1.49 0.00 N	30.94 -1.79 0.00 N	51.59 -4.94 0.00 N	205.99 -8.53 -123.44 N	18.19 -1.43 0.00 N	19.01 -0.82 0.00 N	32.83 -0.60 0.00 N	32.97 -1.01 0.00 N	33.67 -1.70 0.00 N	31.08 -1.53 0.00 N	31.09 -1.91 0.00 N	30.61 -1.50 0.00 N	31.83 -0.95 0.00 N	32.47 -1.15 0.00 N
HYLAND____LFGE 323620	39.15 1.07 0.00 N	40.62 0.52 0.00 N	37.66 0.34 0.00 N	36.04 -0.17 0.00 N	34.95 0.02 0.00 N	32.26 -0.20 0.00 N	30.34 0.31 0.00 N	28.73 0.40 0.00 N	40.71 0.44 0.00 N	33.59 0.49 0.00 N	29.62 0.47 0.00 N	33.35 0.63 0.00 N	56.15 -0.38 0.00 N	108.64 -0.96 -18.53 N	19.55 -0.07 0.00 N	20.33 0.51 0.00 N	34.93 1.50 0.00 N	35.11 1.12 0.00 N	36.02 0.65 0.00 N	33.21 0.60 0.00 N	33.23 0.23 0.00 N	32.52 0.40 0.00 N	33.40 0.62 0.00 N	34.34 0.72 0.00 N
INDECK____CORINTH 23802	39.89 1.80 0.00 N	41.90 1.80 0.00 N	38.98 1.67 0.00 N	37.63 1.42 0.00 N	36.30 1.37 0.00 N	33.85 1.39 0.00 N	31.36 1.33 0.00 N	29.78 1.46 0.00 N	42.83 2.57 0.00 N	35.49 2.38 0.00 N	30.95 1.80 0.00 N	34.71 1.98 0.00 N	59.08 2.55 0.00 N	118.01 3.67 -23.26 N	20.20 0.32 -0.25 N	20.10 0.28 0.00 N	33.97 0.54 0.00 N	35.03 1.04 0.00 N	37.19 1.82 0.00 N	34.56 1.95 0.00 N	35.36 2.36 0.00 N	34.37 2.26 0.00 N	34.80 2.02 0.00 N	35.45 1.83 0.00 N
INDECK____ILION 23567	38.76 0.68 0.00 N	40.85 0.76 0.00 N	37.97 0.66 0.00 N	36.77 0.56 0.00 N	35.45 0.52 0.00 N	32.86 0.40 0.00 N	30.40 0.37 0.00 N	28.74 0.41 0.00 N	41.13 0.86 0.00 N	33.99 0.88 0.00 N	30.02 0.87 0.00 N	33.71 0.99 0.00 N	58.14 1.61 0.00 N	93.49 2.41 0.00 N	19.92 0.29 0.00 N	20.23 0.40 0.00 N	34.21 0.78 0.00 N	34.83 0.84 0.00 N	36.35 0.98 0.00 N	33.50 0.88 0.00 N	33.88 0.88 0.00 N	32.92 0.80 0.00 N	33.49 0.70 0.00 N	34.25 0.63 0.00 N
INDECK____OLEAN 23982	40.91 2.82 0.00 N	42.17 2.07 0.00 N	39.06 1.74 0.00 N	37.65 1.43 0.00 N	36.39 1.46 0.00 N	33.46 1.00 0.00 N	31.58 1.55 0.00 N	29.95 1.62 0.00 N	42.37 2.11 0.00 N	34.85 1.75 0.00 N	30.58 1.43 0.00 N	34.71 1.98 0.00 N	58.21 1.68 0.00 N	169.38 2.29 -76.02 N	20.30 0.67 0.00 N	21.00 1.18 0.00 N	36.29 2.86 0.00 N	36.35 2.37 0.00 N	37.22 1.85 0.00 N	34.45 1.84 0.00 N	34.43 1.43 0.00 N	33.84 1.72 0.00 N	34.94 2.16 0.00 N	35.44 1.83 0.00 N
INDECK____OSWEGO 23783	37.61 -0.47 0.00 N	39.46 -0.64 0.00 N	36.60 -0.72 0.00 N	34.95 -1.26 0.00 N	33.75 -1.18 0.00 N	31.35 -1.11 0.00 N	29.13 -0.90 0.00 N	27.51 -0.82 0.00 N	39.39 -0.87 0.00 N	32.63 -0.47 0.00 N	28.80 -0.35 0.00 N	32.30 -0.43 0.00 N	55.42 -1.11 0.00 N	89.12 -1.96 0.00 N	19.26 -0.37 0.00 N	19.57 -0.26 0.00 N	33.07 -0.35 0.00 N	33.56 -0.43 0.00 N	34.84 -0.54 0.00 N	32.16 -0.45 0.00 N	32.49 -0.51 0.00 N	31.62 -0.49 0.00 N	32.29 -0.49 0.00 N	33.03 -0.59 0.00 N
INDECK____YERKES 23781	38.01 -0.07 0.00 N	39.36 -0.74 0.00 N	36.79 -0.52 0.00 N	35.23 -0.99 0.00 N	34.33 -0.60 0.00 N	31.57 -0.89 0.00 N	29.76 -0.27 0.00 N	27.97 -0.35 0.00 N	38.80 -1.46 0.00 N	31.56 -1.55 0.00 N	27.63 -1.52 0.00 N	30.86 -1.87 0.00 N	51.45 -5.08 0.00 N	136.79 -8.65 -54.37 N	18.20 -1.43 0.00 N	19.02 -0.80 0.00 N	32.87 -0.55 0.00 N	32.99 -0.99 0.00 N	33.65 -1.72 0.00 N	31.02 -1.59 0.00 N	31.00 -2.00 0.00 N	30.55 -1.56 0.00 N	31.81 -0.97 0.00 N	32.47 -1.15 0.00 N
INDIAN POINT_GT_1 24139	41.05 2.96 0.00 N	43.17 3.07 0.00 N	40.04 2.73 0.00 N	38.70 2.49 0.00 N	37.24 2.30 0.00 N	34.61 2.15 0.00 N	31.91 1.88 0.00 N	30.35 2.02 0.00 N	43.30 3.04 0.00 N	35.73 2.62 0.00 N	31.58 2.43 0.00 N	35.68 2.95 0.00 N	61.82 5.29 0.00 N	360.40 8.04 -261.29 N	85.07 1.50 -63.94 N	21.36 1.53 0.00 N	36.03 2.60 0.00 N	36.70 2.72 0.00 N	38.40 3.03 0.00 N	35.33 2.72 0.00 N	35.75 2.75 0.00 N	34.76 2.65 0.00 N	35.31 2.54 0.00 N	36.37 2.75 0.00 N
INDIAN POINT_GT_2 23659	41.05 2.96 0.00 N	43.17 3.07 0.00 N	40.04 2.73 0.00 N	38.70 2.49 0.00 N	37.24 2.30 0.00 N	34.61 2.15 0.00 N	31.91 1.88 0.00 N	30.35 2.02 0.00 N	43.30 3.04 0.00 N	35.73 2.62 0.00 N	31.58 2.43 0.00 N	35.68 2.95 0.00 N	61.82 5.29 0.00 N	360.40 8.04 -261.29 N	85.07 1.50 -63.94 N	21.36 1.53 0.00 N	36.03 2.60 0.00 N	36.70 2.72 0.00 N	38.40 3.03 0.00 N	35.33 2.72 0.00 N	35.75 2.75 0.00 N	34.76 2.65 0.00 N	35.31 2.54 0.00 N	36.37 2.75 0.00 N
INDIAN POINT_GT_3 24019	41.05 2.96 0.00 N	43.17 3.07 0.00 N	40.04 2.73 0.00 N	38.70 2.49 0.00 N	37.24 2.30 0.00 N	34.61 2.15 0.00 N	31.91 1.88 0.00 N	30.35 2.02 0.00 N	43.30 3.04 0.00 N	35.73 2.62 0.00 N	31.58 2.43 0.00 N	35.68 2.95 0.00 N	61.82 5.29 0.00 N	360.40 8.04 -261.29 N	85.07 1.50 -63.94 N	21.36 1.53 0.00 N	36.03 2.60 0.00 N	36.70 2.72 0.00 N	38.40 3.03 0.00 N	35.33 2.72 0.00 N	35.75 2.75 0.00 N	34.76 2.65 0.00 N	35.31 2.54 0.00 N	36.37 2.75 0.00 N
INDIAN POINT____2 23530	40.98 2.89 0.00 N	43.11 3.01 0.00 N	39.98 2.66 0.00 N	38.64 2.42 0.00 N	37.17 2.24 0.00 N	34.54 2.09 0.00 N	31.84 1.81 0.00 N	30.28 1.96 0.00 N	43.22 2.95 0.00 N	35.66 2.55 0.00 N	31.53 2.38 0.00 N	35.62 2.90 0.00 N	61.72 5.19 0.00 N	354.35 7.94 -255.33 N	129.49 1.49 -108.37 N	21.34 1.51 0.00 N	35.99 2.56 0.00 N	36.66 2.68 0.00 N	38.37 2.99 0.00 N	35.30 2.68 0.00 N	35.69 2.69 0.00 N	34.71 2.59 0.00 N	35.25 2.47 0.00 N	36.30 2.68 0.00 N
INDIAN POINT____3 23531	40.89 2.81 0.00 N	43.03 2.93 0.00 N	39.90 2.59 0.00 N	38.57 2.35 0.00 N	37.11 2.18 0.00 N	34.49 2.03 0.00 N	31.79 1.76 0.00 N	30.23 1.90 0.00 N	43.13 2.87 0.00 N	35.59 2.48 0.00 N	31.46 2.31 0.00 N	35.54 2.81 0.00 N	61.58 5.05 0.00 N	360.34 7.67 -261.60 N	48.56 1.43 -27.51 N	21.28 1.46 0.00 N	35.89 2.46 0.00 N	36.56 2.58 0.00 N	38.26 2.89 0.00 N	35.20 2.59 0.00 N	35.61 2.61 0.00 N	34.63 2.51 0.00 N	35.18 2.40 0.00 N	36.22 2.61 0.00 N
IP CORINTH____1 23988	40.47 2.39 0.00 N	42.47 2.37 0.00 N	39.51 2.19 0.00 N	38.14 1.93 0.00 N	36.80 1.86 0.00 N	34.30 1.85 0.00 N	31.79 1.76 0.00 N	30.21 1.88 0.00 N	43.45 3.18 0.00 N	36.01 2.91 0.00 N	31.42 2.27 0.00 N	35.07 2.35 0.00 N	59.63 3.10 0.00 N	118.75 4.41 -23.26 N	20.28 0.40 -0.25 N	20.19 0.36 0.00 N	34.13 0.70 0.00 N	35.18 1.19 0.00 N	37.37 2.00 0.00 N	34.90 2.29 0.00 N	35.83 2.83 0.00 N	34.86 2.75 0.00 N	35.30 2.52 0.00 N	35.95 2.33 0.00 N

IP____TICONDEROGA 23804	41.11 3.02 0.00 N	43.33 3.23 0.00 N	40.56 3.24 0.00 N	39.17 2.96 0.00 N	37.86 2.93 0.00 N	35.44 2.99 0.00 N	32.90 2.87 0.00 N	31.17 2.85 0.00 N	44.73 4.47 0.00 N	36.97 3.86 0.00 N	32.40 3.24 0.00 N	36.39 3.67 0.00 N	62.32 5.79 0.00 N	143.81 8.30 -44.43 N	28.62 1.14 -7.85 N	21.00 1.18 0.00 N	35.62 2.20 0.00 N	36.57 2.58 0.00 N	38.84 3.47 0.00 N	35.88 3.26 0.00 N	36.65 3.65 0.00 N	35.59 3.48 0.00 N	36.05 3.27 0.00 N	36.85 3.23 0.00 N
JARVIS____ 23743	38.24 0.15 0.00 N	40.30 0.20 0.00 N	37.49 0.17 0.00 N	36.32 0.10 0.00 N	35.04 0.10 0.00 N	32.52 0.07 0.00 N	30.09 0.06 0.00 N	28.41 0.08 0.00 N	40.45 0.19 0.00 N	33.31 0.20 0.00 N	29.35 0.20 0.00 N	32.99 0.26 0.00 N	56.88 0.35 0.00 N	91.61 0.53 0.00 N	19.71 0.08 0.00 N	19.92 0.10 0.00 N	33.60 0.17 0.00 N	34.19 0.20 0.00 N	35.62 0.25 0.00 N	32.84 0.22 0.00 N	33.20 0.20 0.00 N	32.31 0.19 0.00 N	32.94 0.16 0.00 N	33.75 0.13 0.00 N
JENNISON____1 23625	40.74 2.66 0.00 N	42.69 2.59 0.00 N	39.59 2.28 0.00 N	38.15 1.94 0.00 N	36.78 1.85 0.00 N	34.04 1.59 0.00 N	31.67 1.64 0.00 N	30.00 1.67 0.00 N	42.98 2.72 0.00 N	35.52 2.41 0.00 N	31.43 2.28 0.00 N	35.42 2.70 0.00 N	60.68 4.15 0.00 N	113.22 6.23 -15.91 N	25.22 1.15 -4.45 N	21.22 1.39 0.00 N	36.14 2.72 0.00 N	36.69 2.71 0.00 N	38.08 2.70 0.00 N	35.12 2.51 0.00 N	35.37 2.37 0.00 N	34.42 2.30 0.00 N	35.05 2.26 0.00 N	35.68 2.07 0.00 N
JENNISON____2 23626	40.67 2.59 0.00 N	42.63 2.53 0.00 N	39.54 2.23 0.00 N	38.10 1.88 0.00 N	36.73 1.80 0.00 N	33.99 1.54 0.00 N	31.63 1.60 0.00 N	29.96 1.63 0.00 N	42.90 2.64 0.00 N	35.45 2.35 0.00 N	31.37 2.22 0.00 N	35.35 2.62 0.00 N	60.57 4.04 0.00 N	113.04 6.05 -15.91 N	25.18 1.11 -4.45 N	21.17 1.35 0.00 N	36.08 2.65 0.00 N	36.62 2.64 0.00 N	38.01 2.64 0.00 N	35.06 2.44 0.00 N	35.30 2.30 0.00 N	34.35 2.24 0.00 N	34.98 2.20 0.00 N	35.63 2.01 0.00 N
KEDC PORT_JEFF_GT2 24210	41.06 2.98 0.00 N	43.08 2.98 0.00 N	40.29 2.98 0.00 N	39.16 2.94 0.00 N	37.86 2.93 0.00 N	35.37 2.91 0.00 N	48.47 2.66 -15.78 N	75.42 2.83 -44.26 N	44.01 3.75 0.00 N	67.81 3.43 -31.27 N	107.63 2.91 -75.57 N	207.09 3.29 -171.08 N	271.65 5.44 -209.68 N	404.67 7.56 -306.04 N	214.20 1.49 -193.08 N	87.44 1.63 -65.98 N	113.35 2.93 -77.00 N	76.24 3.05 -39.19 N	88.09 3.31 -49.41 N	67.94 3.27 -32.06 N	114.06 3.41 -77.64 N	70.49 3.23 -35.14 N	37.74 3.13 -1.83 N	42.54 3.38 -5.55 N
KEDC PORT_JEFF_GT3 24211	41.06 2.98 0.00 N	43.08 2.98 0.00 N	40.29 2.98 0.00 N	39.16 2.94 0.00 N	37.86 2.93 0.00 N	35.37 2.91 0.00 N	48.47 2.66 -15.78 N	75.42 2.83 -44.26 N	44.01 3.75 0.00 N	67.81 3.43 -31.27 N	107.63 2.91 -75.57 N	207.09 3.29 -171.08 N	271.65 5.44 -209.68 N	404.67 7.56 -306.04 N	214.20 1.49 -193.08 N	87.44 1.63 -65.98 N	113.35 2.93 -77.00 N	76.24 3.05 -39.19 N	88.09 3.31 -49.41 N	67.94 3.27 -32.06 N	114.06 3.41 -77.64 N	70.49 3.23 -35.14 N	37.74 3.13 -1.83 N	42.54 3.38 -5.55 N
KEDC_GLWD_GT4 24219	41.67 3.59 0.00 N	43.78 3.68 0.00 N	40.65 3.33 0.00 N	39.34 3.12 0.00 N	37.90 2.97 0.00 N	35.28 2.82 0.00 N	48.35 2.53 -15.78 N	75.23 2.65 -44.26 N	43.98 3.72 0.00 N	67.55 3.17 -31.27 N	107.62 2.90 -75.57 N	207.27 3.47 -171.08 N	272.31 6.10 -209.68 N	406.43 9.31 -306.04 N	214.52 1.81 -193.08 N	87.66 1.85 -65.98 N	113.54 3.12 -77.00 N	76.43 3.25 -39.19 N	88.37 3.58 -49.41 N	67.89 3.22 -32.06 N	113.88 3.24 -77.64 N	70.40 3.14 -35.14 N	37.68 3.07 -1.83 N	42.49 3.32 -5.55 N
KEDC_GLWD_GT5 24220	41.67 3.59 0.00 N	43.78 3.68 0.00 N	40.65 3.33 0.00 N	39.34 3.12 0.00 N	37.90 2.97 0.00 N	35.28 2.82 0.00 N	48.35 2.53 -15.78 N	75.23 2.65 -44.26 N	43.98 3.72 0.00 N	67.55 3.17 -31.27 N	107.62 2.90 -75.57 N	207.27 3.47 -171.08 N	272.31 6.10 -209.68 N	406.43 9.31 -306.04 N	214.52 1.81 -193.08 N	87.66 1.85 -65.98 N	113.54 3.12 -77.00 N	76.43 3.25 -39.19 N	88.37 3.58 -49.41 N	67.89 3.22 -32.06 N	113.88 3.24 -77.64 N	70.40 3.14 -35.14 N	37.68 3.07 -1.83 N	42.49 3.32 -5.55 N
KENSICO____ 23655	41.17 3.09 0.00 N	43.31 3.21 0.00 N	40.18 2.86 0.00 N	38.83 2.62 0.00 N	37.37 2.44 0.00 N	34.74 2.28 0.00 N	32.03 2.00 0.00 N	30.46 2.14 0.00 N	43.45 3.19 0.00 N	35.84 2.74 0.00 N	31.67 2.52 0.00 N	35.76 3.04 0.00 N	61.93 5.40 0.00 N	363.83 8.22 -264.53 N	88.10 1.53 -66.94 N	21.40 1.57 0.00 N	36.08 2.66 0.00 N	36.76 2.78 0.00 N	38.47 3.10 0.00 N	35.41 2.79 0.00 N	35.82 2.82 0.00 N	34.85 2.74 0.00 N	35.44 2.66 0.00 N	36.49 2.88 0.00 N
KIAC_JFK_GT1 23816	41.28 3.19 0.00 N	43.38 3.27 0.00 N	40.20 2.89 0.00 N	38.84 2.63 0.00 N	37.44 2.51 0.00 N	34.78 2.32 0.00 N	32.07 2.04 0.00 N	30.51 2.19 0.00 N	43.53 3.26 0.00 N	35.98 2.88 0.00 N	31.74 2.59 0.00 N	35.85 3.13 0.00 N	61.94 5.41 0.00 N	364.35 8.17 -265.10 N	91.55 1.59 -70.33 N	21.45 1.63 0.00 N	36.25 2.83 0.00 N	36.92 2.94 0.00 N	38.49 3.12 0.00 N	35.38 2.77 0.00 N	35.92 2.92 0.00 N	34.95 2.84 0.00 N	35.58 2.80 0.00 N	36.85 3.23 0.00 N
KIAC_JFK_GT2 23817	41.28 3.19 0.00 N	43.38 3.27 0.00 N	40.20 2.89 0.00 N	38.84 2.63 0.00 N	37.44 2.51 0.00 N	34.78 2.32 0.00 N	32.07 2.04 0.00 N	30.51 2.19 0.00 N	43.53 3.26 0.00 N	35.98 2.88 0.00 N	31.74 2.59 0.00 N	35.85 3.13 0.00 N	61.94 5.41 0.00 N	364.35 8.17 -265.10 N	91.55 1.59 -70.33 N	21.45 1.63 0.00 N	36.25 2.83 0.00 N	36.92 2.94 0.00 N	38.49 3.12 0.00 N	35.38 2.77 0.00 N	35.92 2.92 0.00 N	34.95 2.84 0.00 N	35.58 2.80 0.00 N	36.85 3.23 0.00 N
KINTIGH____ 23543	36.98 -1.11 0.00 N	38.37 -1.73 0.00 N	35.72 -1.60 0.00 N	34.20 -2.01 0.00 N	33.33 -1.60 0.00 N	30.87 -1.59 0.00 N	29.18 -0.85 0.00 N	27.51 -0.82 0.00 N	38.02 -2.24 0.00 N	31.08 -2.02 0.00 N	27.57 -1.58 0.00 N	30.86 -1.87 0.00 N	51.36 -5.17 0.00 N	56.18 -8.70 26.20 N	18.31 -1.32 0.00 N	19.01 -0.82 0.00 N	32.45 -0.98 0.00 N	32.46 -1.53 0.00 N	33.18 -2.19 0.00 N	30.71 -1.91 0.00 N	30.78 -2.22 0.00 N	30.16 -1.95 0.00 N	31.24 -1.54 0.00 N	31.96 -1.66 0.00 N
LEDERLE____ 23769	41.78 3.69 0.00 N	43.89 3.79 0.00 N	40.66 3.34 0.00 N	39.27 3.06 0.00 N	37.77 2.84 0.00 N	35.08 2.62 0.00 N	32.34 2.32 0.00 N	30.77 2.44 0.00 N	43.96 3.69 0.00 N	36.32 3.21 0.00 N	32.15 3.00 0.00 N	36.38 3.66 0.00 N	63.11 6.58 0.00 N	349.77 10.27 -248.42 N	499.43 1.91 -477.88 N	21.84 2.02 0.00 N	36.86 3.44 0.00 N	37.54 3.56 0.00 N	39.25 3.88 0.00 N	36.10 3.49 0.00 N	36.48 3.48 0.00 N	35.43 3.32 0.00 N	35.96 3.18 0.00 N	36.98 3.36 0.00 N
LINDEN COGEN____ 23786	41.14 3.05 0.00 N	43.28 3.18 0.00 N	40.13 2.82 0.00 N	38.78 2.56 0.00 N	37.29 2.36 0.00 N	34.67 2.21 0.00 N	31.98 1.95 0.00 N	30.47 2.15 0.00 N	43.44 3.18 0.00 N	33.87 2.63 1.88 N	31.57 2.42 0.00 N	35.63 2.91 0.00 N	61.67 5.14 0.00 N	363.86 7.68 -265.10 N	91.38 1.42 -70.33 N	21.27 1.44 0.00 N	35.85 2.43 0.00 N	36.53 2.55 0.00 N	38.25 2.88 0.00 N	35.19 2.58 0.00 N	35.62 2.61 0.00 N	34.69 2.58 0.00 N	35.34 2.56 0.00 N	36.47 2.86 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
LIPA_MISC_IPP 23656	41.07 2.99 0.00 N	43.05 2.95 0.00 N	40.15 2.84 0.00 N	38.96 2.75 0.00 N	37.63 2.70 0.00 N	35.14 2.68 0.00 N	48.26 2.45 -15.78 N	75.24 2.66 -44.26 N	44.00 3.74 0.00 N	67.79 3.41 -31.27 N	107.58 2.86 -75.57 N	207.09 3.29 -171.08 N	271.87 5.66 -209.68 N	404.84 7.73 -306.04 N	214.16 1.44 -193.08 N	87.34 1.54 -65.98 N	113.12 2.69 -77.00 N	76.03 2.85 -39.19 N	87.91 3.12 -49.41 N	67.86 3.19 -32.06 N	114.14 3.50 -77.64 N	70.58 3.32 -35.14 N	37.76 3.15 -1.83 N	42.57 3.41 -5.55 N	
LISF___SOLAR 323691	41.10 3.01 0.00 N	43.07 2.97 0.00 N	40.17 2.85 0.00 N	38.98 2.77 0.00 N	37.64 2.71 0.00 N	35.16 2.70 0.00 N	48.28 2.47 -15.78 N	75.26 2.68 -44.26 N	44.07 3.80 0.00 N	67.82 3.44 -31.27 N	107.62 2.89 -75.57 N	207.12 3.32 -171.08 N	271.97 5.77 -209.68 N	404.94 7.83 -306.04 N	214.19 1.48 -193.08 N	87.38 1.57 -65.98 N	113.15 2.73 -77.00 N	76.07 2.89 -39.19 N	87.95 3.17 -49.41 N	67.92 3.25 -32.06 N	114.21 3.56 -77.64 N	70.63 3.38 -35.14 N	37.80 3.18 -1.83 N	42.62 3.46 -5.55 N	
LITTLE FALLS___HYD 24013	39.28 1.20 0.00 N	41.39 1.29 0.00 N	38.43 1.11 0.00 N	37.21 0.99 0.00 N	35.81 0.88 0.00 N	33.12 0.66 0.00 N	30.64 0.62 0.00 N	29.00 0.68 0.00 N	41.79 1.52 0.00 N	34.68 1.58 0.00 N	30.71 1.57 0.00 N	34.45 1.73 0.00 N	59.42 2.89 0.00 N	95.40 4.32 0.00 N	20.10 0.48 0.00 N	20.48 0.65 0.00 N	34.72 1.29 0.00 N	35.41 1.43 0.00 N	37.11 1.74 0.00 N	34.19 1.58 0.00 N	34.59 1.58 0.00 N	33.53 1.41 0.00 N	34.00 1.22 0.00 N	34.71 1.10 0.00 N	
LI_NEWBRDGE___DRP 323616	41.34 3.26 0.00 N	43.42 3.32 0.00 N	40.39 3.08 0.00 N	39.14 2.93 0.00 N	37.76 2.83 0.00 N	35.22 2.76 0.00 N	48.29 2.48 -15.78 N	75.16 2.58 -44.26 N	43.91 3.65 0.00 N	67.60 3.22 -31.27 N	107.59 2.87 -75.57 N	207.18 3.38 -171.08 N	272.09 5.88 -209.68 N	405.94 8.82 -306.04 N	214.45 1.74 -193.08 N	87.61 1.80 -65.98 N	113.47 3.05 -77.00 N	76.38 3.20 -39.19 N	88.30 3.51 -49.41 N	67.87 3.20 -32.06 N	113.88 3.23 -77.64 N	70.38 3.12 -35.14 N	37.66 3.05 -1.83 N	42.49 3.33 -5.55 N	
LONG_LAKE_PHOENIX 24014	37.95 -0.14 0.00 N	39.79 -0.31 0.00 N	36.90 -0.42 0.00 N	35.26 -0.96 0.00 N	34.06 -0.87 0.00 N	31.63 -0.82 0.00 N	29.40 -0.63 0.00 N	27.77 -0.55 0.00 N	39.74 -0.52 0.00 N	32.94 -0.16 0.00 N	29.07 -0.08 0.00 N	32.62 -0.10 0.00 N	55.93 -0.60 0.00 N	90.01 -1.06 0.00 N	19.41 -0.22 0.00 N	19.77 -0.06 0.00 N	33.43 0.01 0.00 N	33.91 -0.07 0.00 N	35.19 -0.18 0.00 N	32.46 -0.16 0.00 N	32.77 -0.23 0.00 N	31.90 -0.21 0.00 N	32.55 -0.23 0.00 N	33.28 -0.34 0.00 N	
LOVETT___3 23632	40.54 2.45 0.00 N	42.67 2.57 0.00 N	39.57 2.25 0.00 N	38.23 2.02 0.00 N	36.78 1.85 0.00 N	34.19 1.74 0.00 N	31.51 1.49 0.00 N	29.97 1.64 0.00 N	42.77 2.51 0.00 N	35.28 2.17 0.00 N	31.18 2.03 0.00 N	35.22 2.49 0.00 N	61.06 4.53 0.00 N	348.25 6.86 -250.31 N	512.95 1.27 -492.05 N	21.10 1.28 0.00 N	35.58 2.16 0.00 N	36.26 2.28 0.00 N	37.94 2.57 0.00 N	34.92 2.30 0.00 N	35.32 2.32 0.00 N	34.33 2.21 0.00 N	34.85 2.07 0.00 N	35.90 2.28 0.00 N	
LOVETT___4 23642	41.09 3.01 0.00 N	43.22 3.12 0.00 N	40.06 2.75 0.00 N	38.72 2.50 0.00 N	37.24 2.31 0.00 N	34.61 2.15 0.00 N	31.91 1.88 0.00 N	30.35 2.02 0.00 N	43.31 3.05 0.00 N	35.76 2.65 0.00 N	31.62 2.47 0.00 N	35.75 3.02 0.00 N	61.98 5.44 0.00 N	350.03 8.36 -250.59 N	515.36 1.59 -494.14 N	21.44 1.61 0.00 N	36.15 2.72 0.00 N	36.83 2.84 0.00 N	38.52 3.15 0.00 N	35.44 2.83 0.00 N	35.83 2.82 0.00 N	34.82 2.71 0.00 N	35.35 2.57 0.00 N	36.39 2.78 0.00 N	
LOVETT___5 23593	41.09 3.01 0.00 N	43.22 3.12 0.00 N	40.06 2.75 0.00 N	38.72 2.50 0.00 N	37.24 2.31 0.00 N	34.61 2.15 0.00 N	31.91 1.88 0.00 N	30.35 2.02 0.00 N	43.31 3.05 0.00 N	35.76 2.65 0.00 N	31.62 2.47 0.00 N	35.75 3.02 0.00 N	61.98 5.44 0.00 N	350.03 8.36 -250.59 N	515.36 1.59 -494.14 N	21.44 1.61 0.00 N	36.15 2.72 0.00 N	36.83 2.84 0.00 N	38.52 3.15 0.00 N	35.44 2.83 0.00 N	35.83 2.82 0.00 N	34.82 2.71 0.00 N	35.35 2.57 0.00 N	36.39 2.78 0.00 N	
LOWER RAQUET___HYD 24057	37.93 -0.16 0.00 N	39.79 -0.31 0.00 N	37.05 -0.26 0.00 N	35.77 -0.44 0.00 N	34.41 -0.52 0.00 N	31.93 -0.52 0.00 N	29.77 -0.26 0.00 N	27.78 -0.54 0.00 N	39.75 -0.51 0.00 N	32.35 -0.75 0.00 N	28.14 -1.02 0.00 N	31.28 -1.44 0.00 N	54.48 -2.06 0.00 N	87.98 -3.10 0.00 N	19.32 -0.31 0.00 N	19.29 -0.54 0.00 N	32.19 -1.23 0.00 N	32.80 -1.19 0.00 N	34.32 -1.05 0.00 N	32.02 -0.59 0.00 N	32.92 -0.09 0.00 N	31.81 -0.31 0.00 N	32.67 -0.12 0.00 N	33.74 0.12 0.00 N	
LOWER___HUDSON 24059	39.59 1.51 0.00 N	41.81 1.71 0.00 N	38.97 1.66 0.00 N	37.70 1.48 0.00 N	36.37 1.44 0.00 N	33.86 1.40 0.00 N	31.28 1.25 0.00 N	29.62 1.30 0.00 N	42.37 2.11 0.00 N	34.99 1.89 0.00 N	30.76 1.61 0.00 N	34.65 1.93 0.00 N	59.61 3.07 0.00 N	110.24 4.64 -14.52 N	16.72 0.73 3.64 N	20.52 0.69 0.00 N	34.60 1.17 0.00 N	35.34 1.35 0.00 N	37.12 1.75 0.00 N	34.22 1.61 0.00 N	34.78 1.78 0.00 N	33.79 1.67 0.00 N	34.33 1.55 0.00 N	35.19 1.57 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	38.88 0.80 0.00 N	40.72 0.62 0.00 N	37.83 0.52 0.00 N	36.47 0.25 0.00 N	35.10 0.17 0.00 N	32.57 0.11 0.00 N	30.29 0.27 0.00 N	28.47 0.14 0.00 N	40.81 0.54 0.00 N	33.51 0.41 0.00 N	29.35 0.20 0.00 N	32.60 -0.12 0.00 N	56.20 -0.33 0.00 N	90.46 -0.62 0.00 N	19.68 0.05 0.00 N	19.81 -0.02 0.00 N	33.23 -0.20 0.00 N	33.81 -0.18 0.00 N	35.34 -0.03 0.00 N	33.08 0.46 0.00 N	33.78 0.77 0.00 N	32.73 0.62 0.00 N	33.49 0.71 0.00 N	34.38 0.76 0.00 N	
LYONS_FALL_HYD 23570	39.21 1.12 0.00 N	41.09 0.99 0.00 N	38.12 0.81 0.00 N	36.77 0.55 0.00 N	35.44 0.51 0.00 N	32.90 0.44 0.00 N	30.55 0.52 0.00 N	28.89 0.57 0.00 N	41.38 1.11 0.00 N	34.17 1.06 0.00 N	30.11 0.96 0.00 N	33.64 0.91 0.00 N	57.74 1.21 0.00 N	92.75 1.68 0.00 N	19.99 0.36 0.00 N	20.25 0.42 0.00 N	34.20 0.77 0.00 N	34.76 0.78 0.00 N	36.21 0.84 0.00 N	33.65 1.03 0.00 N	34.08 1.08 0.00 N	33.13 1.02 0.00 N	33.78 0.99 0.00 N	34.51 0.89 0.00 N	
MADISON___COUNTY_LFGE 323628	39.25 1.17 0.00 N	41.15 1.05 0.00 N	38.17 0.85 0.00 N	36.75 0.53 0.00 N	35.46 0.53 0.00 N	32.90 0.45 0.00 N	30.54 0.52 0.00 N	28.91 0.58 0.00 N	41.35 1.09 0.00 N	34.17 1.07 0.00 N	30.16 1.01 0.00 N	33.83 1.11 0.00 N	58.09 1.56 0.00 N	93.31 2.24 0.00 N	20.08 0.45 0.00 N	20.41 0.59 0.00 N	34.59 1.16 0.00 N	35.10 1.12 0.00 N	36.47 1.10 0.00 N	33.66 1.05 0.00 N	34.00 0.99 0.00 N	33.07 0.96 0.00 N	33.71 0.93 0.00 N	34.44 0.81 0.00 N	
MAPLE RIDGE_WT_1	37.47	39.60	37.00	35.92	34.66	32.10	29.76	28.11	40.03	32.90	28.84	32.35	56.10	90.40	19.54	19.67	33.19	33.80	35.17	32.42	32.81	31.88	32.47	33.17	

323574	-0.62 0.00 N	-0.51 0.00 N	-0.31 0.00 N	-0.29 0.00 N	-0.27 0.00 N	-0.35 0.00 N	-0.27 0.00 N	-0.22 0.00 N	-0.23 0.00 N	-0.21 0.00 N	-0.31 0.00 N	-0.38 0.00 N	-0.43 0.00 N	-0.68 0.00 N	-0.09 0.00 N	-0.16 0.00 N	-0.24 0.00 N	-0.18 0.00 N	-0.20 0.00 N	-0.19 0.00 N	-0.19 0.00 N	-0.23 0.00 N	-0.31 0.00 N	-0.45 0.00 N
MAPLE_RIDGE_WT_2 323611	37.47 -0.62 0.00 N	39.60 -0.51 0.00 N	37.00 -0.31 0.00 N	35.92 -0.29 0.00 N	34.66 -0.27 0.00 N	32.10 -0.35 0.00 N	29.76 -0.27 0.00 N	28.11 -0.22 0.00 N	40.03 -0.23 0.00 N	32.90 -0.21 0.00 N	28.84 -0.31 0.00 N	32.35 -0.38 0.00 N	56.10 -0.43 0.00 N	90.40 -0.68 0.00 N	19.54 -0.09 0.00 N	19.67 -0.16 0.00 N	33.19 -0.24 0.00 N	33.80 -0.18 0.00 N	35.17 -0.20 0.00 N	32.42 -0.19 0.00 N	32.81 -0.19 0.00 N	31.88 -0.23 0.00 N	32.47 -0.31 0.00 N	33.17 -0.45 0.00 N
MG INDUSTRY___DRP 24185	38.81 0.73 0.00 N	41.07 0.96 0.00 N	38.11 0.79 0.00 N	36.93 0.71 0.00 N	35.70 0.77 0.00 N	33.15 0.69 0.00 N	30.43 0.40 0.00 N	28.79 0.47 0.00 N	41.20 0.93 0.00 N	33.95 0.85 0.00 N	29.83 0.68 0.00 N	33.62 0.89 0.00 N	58.22 1.69 0.00 N	93.59 2.52 0.00 N	10.57 0.31 9.37 N	20.15 0.33 0.00 N	34.00 0.58 0.00 N	34.61 0.63 0.00 N	36.08 0.71 0.00 N	33.28 0.66 0.00 N	33.82 0.82 0.00 N	32.87 0.76 0.00 N	33.37 0.59 0.00 N	34.35 0.73 0.00 N
MID___OSWEGATCHIE_HYD 23849	38.88 0.80 0.00 N	40.72 0.62 0.00 N	37.83 0.52 0.00 N	36.47 0.25 0.00 N	35.10 0.17 0.00 N	32.57 0.11 0.00 N	30.29 0.27 0.00 N	28.47 0.14 0.00 N	40.81 0.54 0.00 N	33.51 0.41 0.00 N	29.35 0.20 0.00 N	32.60 -0.12 0.00 N	56.20 -0.33 0.00 N	90.46 -0.62 0.00 N	19.68 0.05 0.00 N	19.81 -0.02 0.00 N	33.23 -0.20 0.00 N	33.81 -0.18 0.00 N	35.34 -0.03 0.00 N	33.08 0.46 0.00 N	33.78 0.77 0.00 N	32.73 0.62 0.00 N	33.49 0.71 0.00 N	34.38 0.76 0.00 N
MID___RAQUETTE_HYD 23851	37.93 -0.16 0.00 N	39.79 -0.31 0.00 N	37.05 -0.26 0.00 N	35.77 -0.44 0.00 N	34.41 -0.52 0.00 N	31.93 -0.52 0.00 N	29.77 -0.26 0.00 N	27.78 -0.54 0.00 N	39.75 -0.51 0.00 N	32.35 -0.75 0.00 N	28.14 -1.02 0.00 N	31.28 -1.44 0.00 N	54.48 -2.06 0.00 N	87.98 -3.10 0.00 N	19.32 -0.31 0.00 N	19.29 -0.54 0.00 N	32.19 -1.23 0.00 N	32.80 -1.19 0.00 N	34.32 -1.05 0.00 N	32.02 -0.59 0.00 N	32.92 -0.09 0.00 N	31.81 -0.31 0.00 N	32.67 -0.12 0.00 N	33.74 0.12 0.00 N
MILLIKEN___1 23584	38.90 0.82 0.00 N	40.74 0.64 0.00 N	37.78 0.46 0.00 N	36.21 -0.01 0.00 N	35.01 0.08 0.00 N	32.49 0.03 0.00 N	30.26 0.23 0.00 N	28.59 0.27 0.00 N	40.81 0.55 0.00 N	33.76 0.66 0.00 N	29.88 0.73 0.00 N	33.62 0.90 0.00 N	57.34 0.81 0.00 N	96.33 0.93 -4.32 N	19.88 0.25 0.00 N	20.30 0.48 0.00 N	34.51 1.08 0.00 N	34.90 0.91 0.00 N	36.12 0.74 0.00 N	33.36 0.74 0.00 N	33.59 0.58 0.00 N	32.73 0.62 0.00 N	33.40 0.62 0.00 N	34.05 0.43 0.00 N
MILLIKEN___2 23585	38.90 0.82 0.00 N	40.74 0.64 0.00 N	37.78 0.46 0.00 N	36.21 -0.01 0.00 N	35.01 0.08 0.00 N	32.49 0.03 0.00 N	30.26 0.23 0.00 N	28.59 0.27 0.00 N	40.81 0.55 0.00 N	33.76 0.66 0.00 N	29.88 0.73 0.00 N	33.62 0.90 0.00 N	57.34 0.81 0.00 N	96.33 0.93 -4.32 N	19.88 0.25 0.00 N	20.30 0.48 0.00 N	34.51 1.08 0.00 N	34.90 0.91 0.00 N	36.12 0.74 0.00 N	33.36 0.74 0.00 N	33.59 0.58 0.00 N	32.73 0.62 0.00 N	33.40 0.62 0.00 N	34.05 0.43 0.00 N
MILLIKEN___DIESEL 23629	38.90 0.82 0.00 N	40.74 0.64 0.00 N	37.78 0.46 0.00 N	36.21 -0.01 0.00 N	35.01 0.08 0.00 N	32.49 0.03 0.00 N	30.26 0.23 0.00 N	28.59 0.27 0.00 N	40.81 0.55 0.00 N	33.76 0.66 0.00 N	29.88 0.73 0.00 N	33.62 0.90 0.00 N	57.34 0.81 0.00 N	96.33 0.93 -4.32 N	19.88 0.25 0.00 N	20.30 0.48 0.00 N	34.51 1.08 0.00 N	34.90 0.91 0.00 N	36.12 0.74 0.00 N	33.36 0.74 0.00 N	33.59 0.58 0.00 N	32.73 0.62 0.00 N	33.40 0.62 0.00 N	34.05 0.43 0.00 N
MILLSEAT___LFGE 323607	38.20 0.11 0.00 N	39.49 -0.61 0.00 N	36.79 -0.52 0.00 N	35.19 -1.03 0.00 N	34.28 -0.65 0.00 N	31.57 -0.89 0.00 N	29.74 -0.28 0.00 N	28.02 -0.31 0.00 N	38.95 -1.31 0.00 N	31.80 -1.31 0.00 N	27.90 -1.24 0.00 N	31.16 -1.56 0.00 N	52.07 -4.46 0.00 N	117.24 -7.57 -33.74 N	18.46 -1.17 0.00 N	19.28 -0.54 0.00 N	33.23 -0.20 0.00 N	33.31 -0.68 0.00 N	33.95 -1.42 0.00 N	31.28 -1.33 0.00 N	31.27 -1.73 0.00 N	30.80 -1.32 0.00 N	32.00 -0.78 0.00 N	32.69 -0.93 0.00 N
MODEL_CITY_ENERGY 24167	37.65 -0.44 0.00 N	38.96 -1.14 0.00 N	36.37 -0.94 0.00 N	34.82 -1.40 0.00 N	33.97 -0.96 0.00 N	31.24 -1.21 0.00 N	29.45 -0.58 0.00 N	27.63 -0.69 0.00 N	38.18 -2.08 0.00 N	30.99 -2.11 0.00 N	27.11 -2.04 0.00 N	30.24 -2.49 0.00 N	50.32 -6.21 0.00 N	122.38 -10.41 -41.71 N	17.88 -1.75 0.00 N	18.71 -1.12 0.00 N	32.31 -1.12 0.00 N	32.38 -1.61 0.00 N	32.97 -2.40 0.00 N	30.40 -2.21 0.00 N	30.41 -2.60 0.00 N	30.00 -2.11 0.00 N	31.32 -1.46 0.00 N	32.02 -1.60 0.00 N
MODERN_LFGE___ 323580	37.65 -0.44 0.00 N	38.96 -1.14 0.00 N	36.37 -0.94 0.00 N	34.82 -1.40 0.00 N	33.97 -0.96 0.00 N	31.24 -1.21 0.00 N	29.45 -0.58 0.00 N	27.63 -0.69 0.00 N	38.18 -2.08 0.00 N	30.99 -2.11 0.00 N	27.11 -2.04 0.00 N	30.24 -2.49 0.00 N	50.32 -6.21 0.00 N	122.38 -10.41 -41.71 N	17.88 -1.75 0.00 N	18.71 -1.12 0.00 N	32.31 -1.12 0.00 N	32.38 -1.61 0.00 N	32.97 -2.40 0.00 N	30.40 -2.21 0.00 N	30.41 -2.60 0.00 N	30.00 -2.11 0.00 N	31.32 -1.46 0.00 N	32.02 -1.60 0.00 N
MOHAWK_PAPER___DRP 24187	39.23 1.15 0.00 N	41.43 1.33 0.00 N	38.57 1.26 0.00 N	37.32 1.11 0.00 N	35.98 1.05 0.00 N	33.46 1.00 0.00 N	30.87 0.85 0.00 N	29.22 0.90 0.00 N	41.76 1.50 0.00 N	34.49 1.38 0.00 N	30.36 1.21 0.00 N	34.22 1.50 0.00 N	59.01 2.48 0.00 N	102.84 3.80 -7.97 N	14.25 0.60 5.98 N	20.41 0.59 0.00 N	34.36 0.94 0.00 N	35.05 1.07 0.00 N	36.70 1.33 0.00 N	33.82 1.21 0.00 N	34.30 1.30 0.00 N	33.33 1.21 0.00 N	33.91 1.13 0.00 N	34.79 1.18 0.00 N
MONGAUP___HYD 23641	41.69 3.61 0.00 N	43.82 3.72 0.00 N	40.68 3.36 0.00 N	39.32 3.10 0.00 N	37.85 2.92 0.00 N	35.13 2.67 0.00 N	32.41 2.38 0.00 N	30.78 2.46 0.00 N	44.06 3.79 0.00 N	36.39 3.29 0.00 N	32.21 3.06 0.00 N	36.44 3.72 0.00 N	62.97 6.44 0.00 N	319.33 9.88 -218.38 N	260.71 1.65 -239.42 N	21.69 1.86 0.00 N	36.69 3.26 0.00 N	37.40 3.41 0.00 N	39.03 3.66 0.00 N	35.89 3.28 0.00 N	36.28 3.28 0.00 N	35.26 3.14 0.00 N	35.81 3.03 0.00 N	36.83 3.21 0.00 N
MONTAUK___DIESEL 23721	46.64 8.55 0.00 N	48.19 8.09 0.00 N	44.60 7.28 0.00 N	43.08 6.87 0.00 N	41.54 6.60 0.00 N	38.67 6.21 0.00 N	51.64 5.83 -15.78 N	78.78 6.20 -44.26 N	49.83 9.57 0.00 N	72.67 8.29 -31.27 N	110.50 5.78 -75.57 N	210.18 6.38 -171.08 N	282.83 16.63 -209.68 N	420.82 23.70 -306.04 N	217.38 4.66 -193.08 N	90.45 4.64 -65.98 N	118.45 8.02 -77.00 N	81.38 8.20 -39.19 N	93.37 8.59 -49.41 N	72.98 8.30 -32.06 N	119.44 8.79 -77.64 N	75.56 8.30 -35.14 N	42.39 7.78 -1.83 N	47.87 8.71 -5.55 N

MUNSVILLE_WIND_PWR 323609	41.40 3.32 0.00 N	43.25 3.14 0.00 N	40.14 2.83 0.00 N	38.62 2.40 0.00 N	37.19 2.26 0.00 N	34.42 1.97 0.00 N	32.14 2.12 0.00 N	30.51 2.18 0.00 N	43.84 3.57 0.00 N	36.28 3.18 0.00 N	31.97 2.82 0.00 N	36.04 3.31 0.00 N	61.85 5.32 0.00 N	113.46 8.14 -14.25 N	24.94 1.51 -3.80 N	21.49 1.67 0.00 N	36.65 3.23 0.00 N	37.33 3.35 0.00 N	38.73 3.35 0.00 N	35.75 3.14 0.00 N	35.99 2.99 0.00 N	35.01 2.90 0.00 N	35.60 2.82 0.00 N	36.15 2.53 0.00 N
N SALMON____HYD 24042	38.31 0.22 0.00 N	40.22 0.12 0.00 N	37.51 0.20 0.00 N	36.27 0.06 0.00 N	34.95 0.02 0.00 N	32.51 0.05 0.00 N	30.25 0.22 0.00 N	28.23 -0.09 0.00 N	40.35 0.09 0.00 N	33.02 -0.08 0.00 N	28.60 -0.55 0.00 N	31.58 -1.14 0.00 N	54.95 -1.59 0.00 N	88.65 -2.43 0.00 N	19.39 -0.24 0.00 N	19.48 -0.35 0.00 N	32.83 -0.60 0.00 N	33.45 -0.53 0.00 N	34.84 -0.53 0.00 N	32.23 -0.38 0.00 N	32.83 -0.17 0.00 N	31.85 -0.26 0.00 N	32.68 -0.10 0.00 N	33.58 -0.04 0.00 N
N.E_GEN_SANDY PD 24062	39.77 1.69 0.00 N	41.99 1.89 0.00 N	39.14 1.82 0.00 N	37.86 1.65 0.00 N	36.51 1.58 0.00 N	34.01 1.56 0.00 N	31.39 1.37 0.00 N	29.72 1.39 0.00 N	42.40 2.14 0.00 N	34.96 1.86 0.00 N	30.78 1.63 0.00 N	34.67 1.95 0.00 N	37.97 1.63 -5.88 N	198.21 4.80 -102.33 N	50.02 0.73 -29.65 N	64.00 0.44 -48.28 N	40.00 1.47 -6.68 N	35.41 1.43 0.00 N	37.37 1.67 -1.60 N	34.60 1.45 -0.62 N	35.51 1.70 -2.54 N	41.55 1.86 -6.75 N	35.26 1.95 2.02 N	37.37 1.56 -6.05 N
NARROWS_GT1_1 24228	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT1_2 24229	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT1_3 24230	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT1_4 24231	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT1_5 24232	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT1_6 24233	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT1_7 24234	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT1_8 24235	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT2_1 24236	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT2_2 24237	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT2_3 24238	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT2_5 24240	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT2_6 24241	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT2_7 24242	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NARROWS_GT2_8 24243	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N
NEG CAPITAL___MECHNVIL 23645	40.41 2.32 0.00 N	42.59 2.49 0.00 N	39.65 2.34 0.00 N	38.33 2.12 0.00 N	36.97 2.04 0.00 N	34.43 1.97 0.00 N	31.83 1.80 0.00 N	30.20 1.88 0.00 N	43.29 3.03 0.00 N	35.80 2.70 0.00 N	31.47 2.32 0.00 N	35.48 2.75 0.00 N	60.87 4.34 0.00 N	114.32 6.55 -16.68 N	18.06 1.17 2.73 N	20.93 1.10 0.00 N	35.35 1.92 0.00 N	36.13 2.14 0.00 N	37.99 2.62 0.00 N	35.05 2.44 0.00 N	35.61 2.61 0.00 N	34.59 2.47 0.00 N	35.08 2.30 0.00 N	35.87 2.26 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	37.50 -0.59 0.00 N	39.03 -1.07 0.00 N	36.23 -1.08 0.00 N	34.67 -1.55 0.00 N	33.64 -1.29 0.00 N	31.21 -1.25 0.00 N	29.23 -0.80 0.00 N	27.62 -0.71 0.00 N	38.96 -1.30 0.00 N	32.11 -1.00 0.00 N	28.38 -0.78 0.00 N	31.78 -0.95 0.00 N	53.81 -2.72 0.00 N	82.28 -4.71 4.08 N	18.93 -0.70 0.00 N	19.45 -0.37 0.00 N	33.11 -0.32 0.00 N	33.36 -0.62 0.00 N	34.32 -1.05 0.00 N	31.66 -0.95 0.00 N	31.83 -1.18 0.00 N	31.10 -1.01 0.00 N	31.93 -0.85 0.00 N	32.57 -1.05 0.00 N
NEG CENTRAL___DRP 24199	38.68 0.60 0.00 N	40.44 0.34 0.00 N	37.51 0.19 0.00 N	35.95 -0.27 0.00 N	34.77 -0.16 0.00 N	32.23 -0.23 0.00 N	30.09 0.07 0.00 N	28.44 0.11 0.00 N	40.51 0.25 0.00 N	33.48 0.38 0.00 N	29.64 0.49 0.00 N	33.34 0.61 0.00 N	56.75 0.22 0.00 N	91.17 0.10 0.00 N	19.66 0.04 0.00 N	20.21 0.38 0.00 N	34.44 1.01 0.00 N	34.75 0.77 0.00 N	35.91 0.54 0.00 N	33.15 0.54 0.00 N	33.32 0.32 0.00 N	32.48 0.37 0.00 N	33.20 0.42 0.00 N	33.84 0.22 0.00 N
NEG CENTRAL___INDECK 23768	38.82 0.74 0.00 N	40.32 0.21 0.00 N	37.40 0.08 0.00 N	35.80 -0.41 0.00 N	34.72 -0.21 0.00 N	32.05 -0.40 0.00 N	30.15 0.12 0.00 N	28.53 0.21 0.00 N	40.38 0.12 0.00 N	33.28 0.18 0.00 N	29.31 0.16 0.00 N	32.97 0.25 0.00 N	55.51 -1.03 0.00 N	107.72 -1.98 -18.62 N	19.43 -0.20 0.00 N	20.13 0.30 0.00 N	34.56 1.13 0.00 N	34.75 0.76 0.00 N	35.65 0.28 0.00 N	32.86 0.25 0.00 N	32.90 -0.11 0.00 N	32.17 0.06 0.00 N	33.06 0.28 0.00 N	34.03 0.41 0.00 N
NEG CENTRAL___SENECA 23627	39.14 1.05 0.00 N	40.80 0.70 0.00 N	37.82 0.51 0.00 N	36.27 0.06 0.00 N	35.10 0.17 0.00 N	32.50 0.04 0.00 N	30.42 0.39 0.00 N	28.76 0.43 0.00 N	40.93 0.67 0.00 N	33.79 0.68 0.00 N	29.92 0.77 0.00 N	33.67 0.95 0.00 N	57.12 0.59 0.00 N	94.76 0.60 -3.08 N	19.76 0.13 0.00 N	20.40 0.58 0.00 N	34.91 1.48 0.00 N	35.20 1.22 0.00 N	36.32 0.95 0.00 N	33.51 0.90 0.00 N	33.62 0.62 0.00 N	32.76 0.64 0.00 N	33.51 0.73 0.00 N	34.13 0.51 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.67 1.58 0.00 N	41.48 1.38 0.00 N	38.45 1.13 0.00 N	36.79 0.58 0.00 N	35.63 0.70 0.00 N	33.08 0.63 0.00 N	30.88 0.85 0.00 N	29.17 0.85 0.00 N	41.53 1.26 0.00 N	34.38 1.27 0.00 N	30.52 1.37 0.00 N	34.35 1.63 0.00 N	58.45 1.92 0.00 N	93.76 2.68 0.00 N	20.30 0.67 0.00 N	20.81 0.98 0.00 N	35.40 1.98 0.00 N	35.61 1.62 0.00 N	36.76 1.39 0.00 N	34.04 1.42 0.00 N	34.22 1.22 0.00 N	33.42 1.30 0.00 N	34.11 1.33 0.00 N	34.71 1.10 0.00 N
NEG MILLWOOD___DRP 24198	41.63 3.54 0.00 N	43.75 3.65 0.00 N	40.56 3.25 0.00 N	39.18 2.97 0.00 N	37.71 2.78 0.00 N	35.03 2.57 0.00 N	32.26 2.23 0.00 N	30.61 2.29 0.00 N	43.69 3.43 0.00 N	36.06 2.95 0.00 N	31.96 2.81 0.00 N	36.13 3.41 0.00 N	62.53 6.00 0.00 N	348.29 9.10 -248.11 N	115.47 1.67 -94.17 N	21.62 1.80 0.00 N	36.49 3.06 0.00 N	37.13 3.15 0.00 N	38.80 3.43 0.00 N	35.72 3.11 0.00 N	36.13 3.13 0.00 N	35.14 3.03 0.00 N	35.72 2.94 0.00 N	36.82 3.20 0.00 N
NEG NORTH_FLCN_SEA 23793	38.24 0.16 0.00 N	40.24 0.14 0.00 N	37.60 0.28 0.00 N	36.43 0.21 0.00 N	35.15 0.22 0.00 N	32.71 0.25 0.00 N	30.38 0.35 0.00 N	28.22 -0.11 0.00 N	40.19 -0.07 0.00 N	32.82 -0.29 0.00 N	28.07 -1.09 0.00 N	30.53 -2.19 0.00 N	52.95 -3.59 0.00 N	85.25 -5.83 0.00 N	18.66 -0.97 0.00 N	18.83 -1.00 0.00 N	31.86 -1.56 0.00 N	32.47 -1.51 0.00 N	33.84 -1.53 0.00 N	31.25 -1.37 0.00 N	31.77 -1.23 0.00 N	30.75 -1.37 0.00 N	31.52 -1.26 0.00 N	32.40 -1.22 0.00 N
NEG NORTH_KES_CHATEGAY	37.84	39.81	37.19	35.99	34.70	32.31	30.03	28.02	39.95	32.67	28.24	31.07	54.04	87.14	19.06	19.17	32.39	33.02	34.35	31.70	32.21	31.27	32.09	32.97

23792	-0.24 0.00 N	-0.29 0.00 N	-0.13 0.00 N	-0.22 0.00 N	-0.23 0.00 N	-0.14 0.00 N	0.00 0.00 N	-0.31 0.00 N	-0.31 0.00 N	-0.44 0.00 N	-0.91 0.00 N	-1.66 0.00 N	-2.49 0.00 N	-3.93 0.00 N	-0.57 0.00 N	-0.66 0.00 N	-1.04 0.00 N	-0.97 0.00 N	-1.02 0.00 N	-0.91 0.00 N	-0.79 0.00 N	-0.84 0.00 N	-0.69 0.00 N	-0.65 0.00 N
NEG NORTH___ALICE_FALLS 23915	38.41 0.32 0.00 N	40.38 0.28 0.00 N	37.70 0.39 0.00 N	36.51 0.30 0.00 N	35.22 0.29 0.00 N	32.77 0.32 0.00 N	30.45 0.42 0.00 N	28.33 0.01 0.00 N	40.43 0.17 0.00 N	33.06 -0.05 0.00 N	28.41 -0.74 0.00 N	31.06 -1.66 0.00 N	53.89 -2.65 0.00 N	86.80 -4.28 0.00 N	18.97 -0.66 0.00 N	19.15 -0.67 0.00 N	32.42 -1.01 0.00 N	33.03 -0.95 0.00 N	34.41 -0.96 0.00 N	31.76 -0.85 0.00 N	32.29 -0.71 0.00 N	31.26 -0.85 0.00 N	32.07 -0.71 0.00 N	32.93 -0.69 0.00 N
NEG NORTH___LWR_SARANAC 23913	38.41 0.32 0.00 N	40.38 0.28 0.00 N	37.70 0.39 0.00 N	36.51 0.30 0.00 N	35.22 0.29 0.00 N	32.77 0.32 0.00 N	30.45 0.42 0.00 N	28.33 0.01 0.00 N	40.43 0.17 0.00 N	33.06 -0.05 0.00 N	28.41 -0.74 0.00 N	31.06 -1.66 0.00 N	53.89 -2.65 0.00 N	86.80 -4.28 0.00 N	18.97 -0.66 0.00 N	19.15 -0.67 0.00 N	32.42 -1.01 0.00 N	33.03 -0.95 0.00 N	34.41 -0.96 0.00 N	31.76 -0.85 0.00 N	32.29 -0.71 0.00 N	31.26 -0.85 0.00 N	32.07 -0.71 0.00 N	32.93 -0.69 0.00 N
NEG NORTH___PLATTSBURG 23628	38.41 0.32 0.00 N	40.38 0.28 0.00 N	37.70 0.39 0.00 N	36.51 0.30 0.00 N	35.22 0.29 0.00 N	32.77 0.32 0.00 N	30.45 0.42 0.00 N	28.33 0.01 0.00 N	40.43 0.17 0.00 N	33.06 -0.05 0.00 N	28.41 -0.74 0.00 N	31.06 -1.66 0.00 N	53.89 -2.65 0.00 N	86.80 -4.28 0.00 N	18.97 -0.66 0.00 N	19.15 -0.67 0.00 N	32.42 -1.01 0.00 N	33.03 -0.95 0.00 N	34.41 -0.96 0.00 N	31.76 -0.85 0.00 N	32.29 -0.71 0.00 N	31.26 -0.85 0.00 N	32.07 -0.71 0.00 N	32.93 -0.69 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.73 -0.35 0.00 N	39.03 -1.07 0.00 N	36.41 -0.91 0.00 N	34.86 -1.36 0.00 N	34.00 -0.93 0.00 N	31.28 -1.18 0.00 N	29.48 -0.55 0.00 N	27.70 -0.63 0.00 N	38.36 -1.91 0.00 N	31.20 -1.91 0.00 N	27.34 -1.81 0.00 N	30.54 -2.19 0.00 N	50.87 -5.66 0.00 N	126.59 -9.56 -45.07 N	18.04 -1.59 0.00 N	18.86 -0.96 0.00 N	32.56 -0.87 0.00 N	32.65 -1.33 0.00 N	33.28 -2.09 0.00 N	30.69 -1.93 0.00 N	30.67 -2.33 0.00 N	30.24 -1.87 0.00 N	31.52 -1.26 0.00 N	32.22 -1.40 0.00 N
NEG WEST___LANCASTER 23811	38.25 0.17 0.00 N	39.64 -0.46 0.00 N	36.80 -0.51 0.00 N	35.41 -0.80 0.00 N	34.38 -0.56 0.00 N	31.64 -0.81 0.00 N	29.82 -0.21 0.00 N	28.08 -0.24 0.00 N	39.41 -0.85 0.00 N	32.19 -0.91 0.00 N	28.48 -0.67 0.00 N	32.07 -0.66 0.00 N	53.69 -2.84 0.00 N	151.10 -5.05 -65.07 N	18.68 -0.95 0.00 N	19.55 -0.28 0.00 N	33.97 0.54 0.00 N	34.12 0.14 0.00 N	34.93 -0.44 0.00 N	32.22 -0.40 0.00 N	32.09 -0.91 0.00 N	31.38 -0.73 0.00 N	32.44 -0.34 0.00 N	33.01 -0.61 0.00 N
NEG_PENN_ALLEGHNY 23528	39.23 1.14 0.00 N	41.14 1.04 0.00 N	38.17 0.85 0.00 N	36.80 0.58 0.00 N	35.51 0.58 0.00 N	32.87 0.42 0.00 N	30.58 0.55 0.00 N	28.87 0.55 0.00 N	41.18 0.92 0.00 N	33.93 0.83 0.00 N	30.04 0.89 0.00 N	33.85 1.13 0.00 N	57.84 1.31 0.00 N	110.14 1.74 -17.31 N	23.92 0.28 -4.01 N	20.37 0.55 0.00 N	34.76 1.34 0.00 N	35.22 1.23 0.00 N	36.52 1.14 0.00 N	33.69 1.07 0.00 N	33.88 0.88 0.00 N	32.95 0.84 0.00 N	33.64 0.86 0.00 N	34.38 0.76 0.00 N
NEG___GEN_MONROE 24207	38.89 0.81 0.00 N	40.31 0.21 0.00 N	37.43 0.11 0.00 N	35.78 -0.43 0.00 N	34.78 -0.16 0.00 N	32.17 -0.28 0.00 N	30.23 0.20 0.00 N	28.58 0.25 0.00 N	40.13 -0.13 0.00 N	32.97 -0.14 0.00 N	29.09 -0.06 0.00 N	32.53 -0.20 0.00 N	54.75 -1.78 0.00 N	94.48 -3.26 -6.66 N	19.31 -0.32 0.00 N	20.02 0.19 0.00 N	34.28 0.86 0.00 N	34.45 0.46 0.00 N	35.27 -0.09 0.00 N	32.51 -0.11 0.00 N	32.56 -0.44 0.00 N	31.91 -0.20 0.00 N	32.90 0.12 0.00 N	33.54 -0.08 0.00 N
NEPA___ENERGY 23901	37.59 -0.49 0.00 N	39.12 -0.98 0.00 N	36.28 -1.03 0.00 N	35.12 -1.09 0.00 N	33.99 -0.94 0.00 N	31.29 -1.17 0.00 N	29.52 -0.51 0.00 N	27.82 -0.51 0.00 N	39.30 -0.96 0.00 N	32.08 -1.03 0.00 N	28.47 -0.68 0.00 N	32.19 -0.54 0.00 N	53.96 -2.57 0.00 N	135.69 -4.65 -49.27 N	18.55 -1.07 0.00 N	19.36 -0.47 0.00 N	33.77 0.34 0.00 N	33.94 -0.04 0.00 N	34.89 -0.48 0.00 N	32.29 -0.32 0.00 N	32.15 -0.85 0.00 N	31.24 -0.88 0.00 N	32.13 -0.65 0.00 N	32.70 -0.92 0.00 N
NEVERSINK___HYD 23608	40.84 2.76 0.00 N	42.83 2.73 0.00 N	39.61 2.29 0.00 N	38.27 2.05 0.00 N	36.82 1.89 0.00 N	34.13 1.67 0.00 N	31.47 1.44 0.00 N	29.92 1.60 0.00 N	42.87 2.60 0.00 N	35.47 2.36 0.00 N	31.47 2.32 0.00 N	35.72 2.99 0.00 N	61.90 5.37 0.00 N	258.82 8.30 -159.45 N	113.97 1.50 -92.85 N	21.30 1.48 0.00 N	36.03 2.60 0.00 N	36.67 2.69 0.00 N	38.28 2.91 0.00 N	35.25 2.64 0.00 N	35.62 2.62 0.00 N	34.62 2.51 0.00 N	35.15 2.37 0.00 N	36.06 2.44 0.00 N
NEWTON___FALLS_HYD 23847	38.88 0.80 0.00 N	40.72 0.62 0.00 N	37.83 0.52 0.00 N	36.47 0.25 0.00 N	35.10 0.17 0.00 N	32.57 0.11 0.00 N	30.29 0.27 0.00 N	28.47 0.14 0.00 N	40.81 0.54 0.00 N	33.51 0.41 0.00 N	29.35 0.20 0.00 N	32.60 -0.12 0.00 N	56.20 -0.33 0.00 N	90.46 -0.62 0.00 N	19.68 0.05 0.00 N	19.81 -0.02 0.00 N	33.23 -0.20 0.00 N	33.81 -0.18 0.00 N	35.34 -0.03 0.00 N	33.08 0.46 0.00 N	33.78 0.77 0.00 N	32.73 0.62 0.00 N	33.49 0.71 0.00 N	34.38 0.76 0.00 N
NIAGARA_____ 23760	37.49 -0.60 0.00 N	38.81 -1.29 0.00 N	36.18 -1.14 0.00 N	34.65 -1.57 0.00 N	33.83 -1.10 0.00 N	31.15 -1.30 0.00 N	29.33 -0.70 0.00 N	27.56 -0.76 0.00 N	38.15 -2.11 0.00 N	31.06 -2.05 0.00 N	27.30 -1.85 0.00 N	30.49 -2.23 0.00 N	50.80 -5.73 0.00 N	37.94 -9.85 43.29 N	17.99 -1.64 0.00 N	18.78 -1.05 0.00 N	32.39 -1.04 0.00 N	32.53 -1.45 0.00 N	33.21 -2.16 0.00 N	30.61 -2.00 0.00 N	30.61 -2.40 0.00 N	30.16 -1.96 0.00 N	31.42 -1.36 0.00 N	32.09 -1.52 0.00 N
NINE_MILE_1 23575	37.09 -0.99 0.00 N	38.96 -1.14 0.00 N	36.17 -1.15 0.00 N	34.59 -1.62 0.00 N	33.43 -1.50 0.00 N	31.06 -1.40 0.00 N	28.85 -1.18 0.00 N	27.22 -1.10 0.00 N	38.90 -1.37 0.00 N	32.18 -0.93 0.00 N	28.37 -0.78 0.00 N	31.84 -0.89 0.00 N	54.69 -1.85 0.00 N	87.97 -3.10 0.00 N	19.04 -0.59 0.00 N	19.33 -0.50 0.00 N	32.64 -0.78 0.00 N	33.12 -0.87 0.00 N	34.38 -0.99 0.00 N	31.71 -0.90 0.00 N	32.03 -0.98 0.00 N	31.18 -0.94 0.00 N	31.87 -0.92 0.00 N	32.61 -1.01 0.00 N
NINE_MILE_2 23744	37.09 -0.99 0.00 N	38.96 -1.14 0.00 N	36.17 -1.15 0.00 N	34.59 -1.62 0.00 N	33.43 -1.50 0.00 N	31.06 -1.40 0.00 N	28.85 -1.18 0.00 N	27.22 -1.10 0.00 N	38.90 -1.36 0.00 N	32.18 -0.93 0.00 N	28.37 -0.78 0.00 N	31.84 -0.88 0.00 N	54.69 -1.85 0.00 N	88.02 -3.06 0.00 N	19.04 -0.59 0.00 N	19.33 -0.50 0.00 N	32.64 -0.78 0.00 N	33.12 -0.86 0.00 N	34.38 -0.99 0.00 N	31.71 -0.90 0.00 N	32.03 -0.98 0.00 N	31.18 -0.93 0.00 N	31.87 -0.91 0.00 N	32.61 -1.01 0.00 N

NM_CAPITAL___DRP 24208	38.80 0.72 0.00 N	41.01 0.91 0.00 N	38.20 0.89 0.00 N	36.99 0.77 0.00 N	35.66 0.73 0.00 N	33.16 0.70 0.00 N	30.57 0.55 0.00 N	28.93 0.61 0.00 N	41.32 1.05 0.00 N	34.10 0.99 0.00 N	30.00 0.85 0.00 N	33.82 1.10 0.00 N	58.36 1.83 0.00 N	101.49 2.81 -7.60 N	13.82 0.43 6.23 N	20.21 0.38 0.00 N	33.95 0.52 0.00 N	34.63 0.64 0.00 N	36.27 0.90 0.00 N	33.42 0.80 0.00 N	33.91 0.90 0.00 N	32.95 0.83 0.00 N	33.55 0.76 0.00 N	34.45 0.83 0.00 N
NM_CENTRAL___DRP 24181	38.30 0.22 0.00 N	40.14 0.04 0.00 N	37.22 -0.09 0.00 N	35.65 -0.56 0.00 N	34.44 -0.49 0.00 N	31.98 -0.48 0.00 N	29.72 -0.31 0.00 N	28.08 -0.24 0.00 N	40.14 -0.12 0.00 N	33.21 0.10 0.00 N	29.28 0.13 0.00 N	32.81 0.08 0.00 N	56.21 -0.32 0.00 N	90.39 -0.69 0.00 N	19.53 -0.10 0.00 N	19.88 0.06 0.00 N	33.69 0.26 0.00 N	34.15 0.16 0.00 N	35.40 0.03 0.00 N	32.64 0.03 0.00 N	32.93 -0.07 0.00 N	32.05 -0.06 0.00 N	32.71 -0.07 0.00 N	33.50 -0.11 0.00 N
NM_FRONTIER___DRP 24179	37.41 -0.67 0.00 N	38.62 -1.48 0.00 N	36.02 -1.29 0.00 N	34.49 -1.73 0.00 N	33.66 -1.27 0.00 N	30.89 -1.57 0.00 N	29.16 -0.87 0.00 N	27.42 -0.90 0.00 N	37.86 -2.40 0.00 N	30.77 -2.34 0.00 N	27.06 -2.09 0.00 N	30.22 -2.51 0.00 N	50.26 -6.27 0.00 N	117.35 -10.63 -36.90 N	17.82 -1.81 0.00 N	18.60 -1.22 0.00 N	32.12 -1.31 0.00 N	32.28 -1.70 0.00 N	32.94 -2.43 0.00 N	30.34 -2.27 0.00 N	30.35 -2.65 0.00 N	29.95 -2.16 0.00 N	31.25 -1.53 0.00 N	31.88 -1.73 0.00 N
NM_ST_REGIS___HYD 24053	38.06 -0.02 0.00 N	39.92 -0.18 0.00 N	37.20 -0.12 0.00 N	35.94 -0.28 0.00 N	34.58 -0.36 0.00 N	32.11 -0.35 0.00 N	29.92 -0.11 0.00 N	27.91 -0.41 0.00 N	39.94 -0.33 0.00 N	32.55 -0.55 0.00 N	28.26 -0.89 0.00 N	31.35 -1.37 0.00 N	54.59 -1.94 0.00 N	88.19 -2.89 0.00 N	19.35 -0.28 0.00 N	19.34 -0.49 0.00 N	32.37 -1.06 0.00 N	32.98 -1.01 0.00 N	34.47 -0.90 0.00 N	32.08 -0.53 0.00 N	32.91 -0.09 0.00 N	31.83 -0.28 0.00 N	32.69 -0.09 0.00 N	33.71 0.09 0.00 N
NORTHPORT___1 23551	40.76 2.68 0.00 N	42.87 2.77 0.00 N	39.98 2.67 0.00 N	38.80 2.58 0.00 N	37.45 2.52 0.00 N	34.97 2.52 0.00 N	48.08 2.27 -15.78 N	74.94 2.36 -44.26 N	43.46 3.19 0.00 N	67.20 2.82 -31.27 N	107.17 2.45 -75.57 N	188.03 2.83 -152.47 N	166.89 4.90 -105.47 N	273.05 7.08 -174.89 N	211.46 1.41 -190.42 N	87.30 1.49 -65.98 N	112.93 2.51 -77.00 N	75.84 2.66 -39.19 N	87.74 2.96 -49.41 N	67.45 2.78 -32.06 N	113.47 2.83 -77.64 N	69.99 2.73 -35.14 N	37.27 2.65 -1.83 N	42.11 2.94 -5.55 N
NORTHPORT___2 23552	40.76 2.68 0.00 N	42.87 2.77 0.00 N	39.98 2.67 0.00 N	38.80 2.58 0.00 N	37.45 2.52 0.00 N	34.97 2.52 0.00 N	48.08 2.27 -15.78 N	74.94 2.36 -44.26 N	43.46 3.19 0.00 N	67.20 2.82 -31.27 N	107.17 2.45 -75.57 N	188.03 2.83 -152.47 N	166.89 4.90 -105.47 N	273.05 7.08 -174.89 N	211.46 1.41 -190.42 N	87.30 1.49 -65.98 N	112.93 2.51 -77.00 N	75.84 2.66 -39.19 N	87.74 2.96 -49.41 N	67.45 2.78 -32.06 N	113.47 2.83 -77.64 N	69.99 2.73 -35.14 N	37.27 2.65 -1.83 N	42.11 2.94 -5.55 N
NORTHPORT___3 23553	41.05 2.97 0.00 N	43.13 3.02 0.00 N	40.21 2.89 0.00 N	39.06 2.84 0.00 N	37.71 2.78 0.00 N	35.22 2.76 0.00 N	48.30 2.49 -15.78 N	75.11 2.52 -44.26 N	43.75 3.49 0.00 N	67.46 3.08 -31.27 N	107.41 2.69 -75.57 N	196.22 3.04 -160.45 N	166.80 5.19 -105.08 N	271.41 7.77 -172.56 N	211.51 1.55 -190.32 N	87.45 1.64 -65.98 N	113.18 2.75 -77.00 N	76.10 2.92 -39.19 N	88.03 3.25 -49.41 N	67.64 2.97 -32.06 N	113.65 3.01 -77.64 N	70.18 2.92 -35.14 N	37.47 2.86 -1.83 N	42.26 3.10 -5.55 N
NORTHPORT___4 23650	41.05 2.97 0.00 N	43.13 3.02 0.00 N	40.21 2.89 0.00 N	39.06 2.84 0.00 N	37.71 2.78 0.00 N	35.22 2.76 0.00 N	48.30 2.49 -15.78 N	75.11 2.52 -44.26 N	43.75 3.49 0.00 N	67.46 3.08 -31.27 N	107.41 2.69 -75.57 N	196.22 3.04 -160.45 N	166.80 5.19 -105.08 N	271.41 7.77 -172.56 N	211.51 1.55 -190.32 N	87.45 1.64 -65.98 N	113.18 2.75 -77.00 N	76.10 2.92 -39.19 N	88.03 3.25 -49.41 N	67.64 2.97 -32.06 N	113.65 3.01 -77.64 N	70.18 2.92 -35.14 N	37.47 2.86 -1.83 N	42.26 3.10 -5.55 N
NORTHPORT___IC 23718	40.76 2.68 0.00 N	42.87 2.77 0.00 N	39.98 2.67 0.00 N	38.80 2.58 0.00 N	37.45 2.52 0.00 N	34.97 2.52 0.00 N	48.08 2.27 -15.78 N	74.94 2.36 -44.26 N	43.46 3.19 0.00 N	67.20 2.82 -31.27 N	107.17 2.45 -75.57 N	188.03 2.83 -152.47 N	166.89 4.90 -105.47 N	273.05 7.08 -174.89 N	211.46 1.41 -190.42 N	87.30 1.49 -65.98 N	112.93 2.51 -77.00 N	75.84 2.66 -39.19 N	87.74 2.96 -49.41 N	67.45 2.78 -32.06 N	113.47 2.83 -77.64 N	69.99 2.73 -35.14 N	37.27 2.65 -1.83 N	42.11 2.94 -5.55 N
NPX_GEN_1385_PROXY 323591	39.63 1.55 0.00 N	41.70 1.60 0.00 N	38.89 1.57 0.00 N	37.74 1.53 0.00 N	36.42 1.49 0.00 N	34.09 1.63 0.00 N	47.19 1.38 -15.78 N	74.10 1.52 -44.26 N	42.26 2.00 0.00 N	66.24 1.85 -31.27 N	106.31 1.59 -75.57 N	187.07 1.88 -152.47 N	139.99 1.44 -108.10 N	270.49 4.53 -174.89 N	210.95 0.90 -190.42 N	86.72 0.91 -65.98 N	128.40 1.77 -94.78 N	74.83 1.65 -39.19 N	83.49 1.66 -47.73 N	38.53 1.54 -4.46 N	40.91 1.91 -7.73 N	94.29 2.08 -59.27 N	45.14 2.19 -7.63 N	40.95 1.86 -9.34 N
NPX_GEN_CSC 323557	40.93 2.84 0.00 N	42.87 2.77 0.00 N	39.97 2.65 0.00 N	38.79 2.57 0.00 N	37.46 2.53 0.00 N	34.98 2.52 0.00 N	48.12 2.30 -15.78 N	75.11 2.53 -44.26 N	43.86 3.59 0.00 N	67.69 3.31 -31.27 N	107.49 2.77 -75.57 N	206.98 3.18 -171.08 N	164.31 2.65 -131.21 N	404.12 7.00 -306.04 N	213.94 1.23 -193.08 N	87.13 1.32 -65.98 N	129.09 2.46 -94.78 N	75.65 2.47 -39.19 N	84.22 2.40 -47.73 N	39.33 2.35 -4.46 N	41.96 2.96 -7.73 N	95.78 3.57 -59.27 N	46.70 3.75 -7.63 N	41.87 2.77 -9.34 N
NSINS_S_GLNS_FALLS 23858	40.64 2.56 0.00 N	42.70 2.60 0.00 N	39.74 2.43 0.00 N	38.39 2.18 0.00 N	37.05 2.12 0.00 N	34.54 2.08 0.00 N	32.01 1.98 0.00 N	30.40 2.08 0.00 N	43.70 3.43 0.00 N	36.19 3.08 0.00 N	31.60 2.45 0.00 N	35.48 2.76 0.00 N	60.47 3.93 0.00 N	121.21 5.84 -24.29 N	20.95 0.78 -0.54 N	20.60 0.78 0.00 N	34.85 1.42 0.00 N	35.85 1.87 0.00 N	37.99 2.63 0.00 N	35.25 2.63 0.00 N	36.01 3.01 0.00 N	35.00 2.89 0.00 N	35.43 2.65 0.00 N	36.13 2.51 0.00 N
NUCOR_STEEL___DRP 24197	39.30 1.22 0.00 N	41.11 1.01 0.00 N	38.10 0.78 0.00 N	36.46 0.24 0.00 N	35.30 0.36 0.00 N	32.79 0.34 0.00 N	30.60 0.57 0.00 N	28.89 0.56 0.00 N	41.05 0.79 0.00 N	33.94 0.84 0.00 N	30.15 1.00 0.00 N	33.94 1.22 0.00 N	57.82 1.29 0.00 N	92.76 1.69 0.00 N	20.10 0.47 0.00 N	20.57 0.74 0.00 N	34.97 1.54 0.00 N	35.16 1.17 0.00 N	36.29 0.92 0.00 N	33.63 1.02 0.00 N	33.82 0.82 0.00 N	33.04 0.92 0.00 N	33.74 0.96 0.00 N	34.37 0.75 0.00 N
NYISO_LBMP_REFERENCE 24008	38.08 0.00 0.00 N	40.10 0.00 0.00 N	37.32 0.00 0.00 N	36.22 0.00 0.00 N	34.93 0.00 0.00 N	32.46 0.00 0.00 N	30.03 0.00 0.00 N	28.32 0.00 0.00 N	40.26 0.00 0.00 N	33.11 0.00 0.00 N	29.15 0.00 0.00 N	32.72 0.00 0.00 N	56.53 0.00 0.00 N	91.08 0.00 0.00 N	19.63 0.00 0.00 N	19.83 0.00 0.00 N	33.43 0.00 0.00 N	33.99 0.00 0.00 N	35.37 0.00 0.00 N	32.61 0.00 0.00 N	33.00 0.00 0.00 N	32.11 0.00 0.00 N	32.78 0.00 0.00 N	33.62 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	N	N
NYPA_BRENTWD____GT 24164	41.50 3.42 0.00 N	43.54 3.44 0.00 N	40.54 3.22 0.00 N	39.33 3.11 0.00 N	37.97 3.03 0.00 N	35.44 2.99 0.00 N	48.53 2.72 -15.78 N	75.43 2.84 -44.26 N	44.00 3.74 0.00 N	67.64 3.26 -31.27 N	107.63 2.91 -75.57 N	207.21 3.41 -171.08 N	272.07 5.87 -209.68 N	405.73 8.61 -306.04 N	214.45 1.73 -193.08 N	87.62 1.81 -65.98 N	113.50 3.08 -77.00 N	76.43 3.25 -39.19 N	88.31 3.52 -49.41 N	67.97 3.30 -32.06 N	114.02 3.38 -77.64 N	70.48 3.22 -35.14 N	37.70 3.09 -1.83 N	42.54 3.38 -5.55 N	
NYPA_GOWANUS____GT5 24156	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.93 3.66 -0.01 N	36.13 3.02 0.00 N	31.91 2.75 0.00 N	35.95 3.21 -0.01 N	62.12 5.59 0.00 N	364.46 8.28 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 2.99 -4.03 N	49.58 2.93 -13.87 N	85.04 3.20 -48.22 N	
NYPA_GOWANUS____GT6 24157	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.93 3.66 -0.01 N	36.13 3.02 0.00 N	31.91 2.75 0.00 N	35.95 3.21 -0.01 N	62.12 5.59 0.00 N	364.46 8.28 -265.10 N	91.53 1.56 -70.35 N	21.44 1.62 0.00 N	36.12 2.69 0.00 N	36.87 2.89 0.00 N	38.67 3.30 0.00 N	35.55 2.94 0.00 N	36.96 3.07 -0.89 N	39.13 2.99 -4.03 N	49.58 2.93 -13.87 N	85.04 3.20 -48.22 N	
NYPA_HARLEM__RVR__GT1 24160	41.26 3.18 0.00 N	43.40 3.30 0.00 N	40.29 2.97 0.00 N	38.95 2.73 0.00 N	37.45 2.52 0.00 N	34.85 2.40 0.00 N	32.17 2.14 0.00 N	30.65 2.33 0.00 N	43.57 3.31 0.00 N	35.98 2.87 0.00 N	31.79 2.64 0.00 N	35.87 3.15 0.00 N	62.05 5.51 0.00 N	339.70 7.67 -240.95 N	91.52 1.54 -70.35 N	21.37 1.55 0.00 N	36.12 2.69 0.00 N	36.87 2.88 0.00 N	38.62 3.25 0.00 N	35.49 2.88 0.00 N	36.00 2.99 0.00 N	35.03 2.92 0.00 N	35.62 2.84 0.00 N	36.66 3.04 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	41.26 3.18 0.00 N	43.40 3.30 0.00 N	40.29 2.97 0.00 N	38.95 2.73 0.00 N	37.45 2.52 0.00 N	34.85 2.40 0.00 N	32.17 2.14 0.00 N	30.65 2.33 0.00 N	43.57 3.31 0.00 N	35.98 2.87 0.00 N	31.79 2.64 0.00 N	35.87 3.15 0.00 N	62.05 5.51 0.00 N	339.70 7.67 -240.95 N	91.52 1.54 -70.35 N	21.37 1.55 0.00 N	36.12 2.69 0.00 N	36.87 2.88 0.00 N	38.62 3.25 0.00 N	35.49 2.88 0.00 N	36.00 2.99 0.00 N	35.03 2.92 0.00 N	35.62 2.84 0.00 N	36.66 3.04 0.00 N	
NYPA_KENT____GT 24152	61.97 3.33 -20.55 N	62.19 3.53 -18.56 N	41.06 3.21 -0.54 N	39.16 2.95 0.00 N	37.66 2.73 0.00 N	35.04 2.58 0.00 N	32.35 2.32 0.00 N	30.82 2.49 0.00 N	43.83 3.56 0.00 N	36.05 2.94 0.00 N	31.82 2.67 0.00 N	35.86 3.13 0.00 N	62.00 5.47 0.00 N	354.25 8.07 -255.10 N	91.50 1.52 -70.35 N	21.41 1.58 0.00 N	36.06 2.63 0.00 N	36.78 2.79 0.00 N	38.57 3.20 0.00 N	35.47 2.86 0.00 N	35.43 2.97 0.53 N	37.42 2.89 -2.43 N	43.98 2.83 -8.37 N	65.84 3.11 -29.11 N	
NYPA_POUCH1____GT 24155	89.45 3.34 -48.02 N	87.47 3.51 -43.87 N	41.64 3.18 -1.14 N	39.13 2.91 0.00 N	37.63 2.71 0.00 N	35.05 2.59 0.00 N	32.37 2.34 0.00 N	30.83 2.50 0.00 N	43.79 3.53 -0.01 N	36.73 2.92 -0.70 N	31.81 2.66 0.00 N	35.86 3.13 -0.01 N	62.08 5.54 0.00 N	364.45 8.27 -265.10 N	91.51 1.54 -70.35 N	21.42 1.59 0.00 N	36.08 2.65 0.00 N	36.83 2.85 0.00 N	38.63 3.25 0.00 N	35.50 2.89 0.00 N	36.89 3.01 -0.89 N	40.56 2.92 -5.52 N	49.50 2.85 -13.87 N	102.94 3.13 -66.19 N	
NYPA_VERNON____GT2 24162	48.38 3.23 -7.06 N	49.90 3.42 -6.38 N	40.62 3.12 -0.18 N	39.08 2.86 0.00 N	37.58 2.65 0.00 N	34.96 2.50 0.00 N	32.28 2.25 0.00 N	30.74 2.42 0.00 N	43.72 3.46 0.00 N	35.99 2.88 0.00 N	31.76 2.61 0.00 N	35.79 3.06 0.00 N	61.90 5.36 0.00 N	344.04 7.88 -245.09 N	91.48 1.50 -70.35 N	21.39 1.56 0.00 N	36.01 2.59 0.00 N	36.71 2.73 0.00 N	38.51 3.14 0.00 N	35.42 2.80 0.00 N	35.70 2.89 0.18 N	35.76 2.81 -0.83 N	38.41 2.76 -2.88 N	46.65 3.04 -10.00 N	
NYPA_VERNON____GT3 24163	48.38 3.23 -7.06 N	49.90 3.42 -6.38 N	40.62 3.12 -0.18 N	39.08 2.86 0.00 N	37.58 2.65 0.00 N	34.96 2.50 0.00 N	32.28 2.25 0.00 N	30.74 2.42 0.00 N	43.72 3.46 0.00 N	35.99 2.88 0.00 N	31.76 2.61 0.00 N	35.79 3.06 0.00 N	61.90 5.36 0.00 N	344.04 7.88 -245.09 N	91.48 1.50 -70.35 N	21.39 1.56 0.00 N	36.01 2.59 0.00 N	36.71 2.73 0.00 N	38.51 3.14 0.00 N	35.42 2.80 0.00 N	35.70 2.89 0.18 N	35.76 2.81 -0.83 N	38.41 2.76 -2.88 N	46.65 3.04 -10.00 N	
NYPA____ASTORIA_CC1 323568	41.25 3.17 0.00 N	43.46 3.36 0.00 N	40.37 3.05 0.00 N	39.03 2.81 0.00 N	37.53 2.60 0.00 N	34.92 2.46 0.00 N	32.22 2.20 0.00 N	30.70 2.38 0.00 N	43.65 3.39 0.00 N	35.94 2.83 0.00 N	31.71 2.56 0.00 N	35.72 2.99 0.00 N	61.78 5.25 0.00 N	340.01 7.64 -241.29 N	91.45 1.47 -70.35 N	21.36 1.53 0.00 N	35.96 2.53 0.00 N	36.65 2.67 0.00 N	38.46 3.09 0.00 N	35.37 2.76 0.00 N	35.84 2.84 0.00 N	34.88 2.76 0.00 N	35.48 2.70 0.00 N	36.60 2.99 0.00 N	
NYPA____ASTORIA_CC2 323569	41.25 3.17 0.00 N	43.46 3.36 0.00 N	40.37 3.05 0.00 N	39.03 2.81 0.00 N	37.53 2.60 0.00 N	34.92 2.46 0.00 N	32.22 2.20 0.00 N	30.70 2.38 0.00 N	43.65 3.39 0.00 N	35.94 2.83 0.00 N	31.71 2.56 0.00 N	35.72 2.99 0.00 N	61.78 5.25 0.00 N	340.01 7.64 -241.29 N	91.45 1.47 -70.35 N	21.36 1.53 0.00 N	35.96 2.53 0.00 N	36.65 2.67 0.00 N	38.46 3.09 0.00 N	35.37 2.76 0.00 N	35.84 2.84 0.00 N	34.88 2.76 0.00 N	35.48 2.70 0.00 N	36.60 2.99 0.00 N	
NYPA____HOLTSVILL 23794	41.02 2.93 0.00 N	43.04 2.94 0.00 N	40.15 2.83 0.00 N	38.97 2.75 0.00 N	37.63 2.70 0.00 N	35.14 2.68 0.00 N	48.26 2.45 -15.78 N	75.18 2.60 -44.26 N	43.86 3.60 0.00 N	67.63 3.25 -31.27 N	107.51 2.79 -75.57 N	207.02 3.21 -171.08 N	271.68 5.47 -209.68 N	404.80 7.68 -306.04 N	214.21 1.50 -193.08 N	87.40 1.59 -65.98 N	113.19 2.77 -77.00 N	76.12 2.94 -39.19 N	87.99 3.21 -49.41 N	67.80 3.13 -32.06 N	113.93 3.29 -77.64 N	70.40 3.15 -35.14 N	37.64 3.02 -1.83 N	42.44 3.28 -5.55 N	
NYPA____HELLGATE_GT1 24158	41.26 3.18 0.00 N	43.40 3.30 0.00 N	40.29 2.97 0.00 N	38.95 2.73 0.00 N	37.45 2.52 0.00 N	34.85 2.40 0.00 N	32.17 2.14 0.00 N	30.65 2.33 0.00 N	43.57 3.31 0.00 N	35.98 2.87 0.00 N	31.79 2.64 0.00 N	35.87 3.15 0.00 N	62.05 5.51 0.00 N	333.25 7.68 -234.49 N	91.54 1.56 -70.35 N	21.39 1.57 0.00 N	36.14 2.72 0.00 N	36.89 2.91 0.00 N	38.63 3.26 0.00 N	35.49 2.88 0.00 N	36.00 2.99 0.00 N	35.03 2.92 0.00 N	35.62 2.84 0.00 N	36.66 3.04 0.00 N	
NYPA____HELLGATE_GT2	41.26	43.40	40.29	38.95	37.45	34.85	32.17	30.65	43.57	35.98	31.79	35.87	62.05	333.25	91.54	21.39	36.14	36.89	38.63	35.49	36.00	35.03	35.62	36.66	

24159	3.18 0.00 N	3.30 0.00 N	2.97 0.00 N	2.73 0.00 N	2.52 0.00 N	2.40 0.00 N	2.14 0.00 N	2.33 0.00 N	3.31 0.00 N	2.87 0.00 N	2.64 0.00 N	3.15 0.00 N	5.51 0.00 N	7.68 -234.49 N	1.56 -70.35 N	1.57 0.00 N	2.72 0.00 N	2.91 0.00 N	3.26 0.00 N	2.88 0.00 N	2.99 0.00 N	2.92 0.00 N	2.84 0.00 N	3.04 0.00 N
NYS_BARGE___HYD 23848	37.85 -0.24 0.00 N	39.15 -0.95 0.00 N	36.53 -0.79 0.00 N	34.96 -1.25 0.00 N	34.09 -0.84 0.00 N	31.37 -1.08 0.00 N	29.57 -0.46 0.00 N	27.77 -0.55 0.00 N	38.44 -1.82 0.00 N	31.26 -1.85 0.00 N	27.38 -1.77 0.00 N	30.57 -2.16 0.00 N	50.93 -5.60 0.00 N	122.69 -9.46 -41.08 N	18.07 -1.56 0.00 N	18.90 -0.92 0.00 N	32.63 -0.80 0.00 N	32.71 -1.27 0.00 N	33.32 -2.05 0.00 N	30.72 -1.89 0.00 N	30.72 -2.28 0.00 N	30.29 -1.82 0.00 N	31.58 -1.20 0.00 N	32.27 -1.35 0.00 N
O.H_GEN_BRUCE 24063	50.03 -0.17 -10.00 N	38.89 -1.21 0.00 N	36.21 -1.10 0.00 N	34.77 -1.44 0.00 N	33.87 -1.06 0.00 N	31.21 -1.25 0.00 N	29.38 -0.65 0.00 N	27.62 -0.70 0.00 N	38.48 -1.79 0.00 N	31.37 -1.74 0.00 N	27.66 -1.49 0.00 N	30.99 -1.73 0.00 N	35.16 -1.19 -5.88 N	62.42 -8.23 20.42 N	18.18 -1.45 0.00 N	18.96 -0.86 0.00 N	37.96 -0.90 -7.00 N	35.91 -0.33 -1.86 N	34.28 -1.43 -1.60 N	32.17 -0.98 -0.62 N	31.66 -2.15 -2.54 N	37.60 -2.09 -6.75 N	31.67 -1.64 2.02 N	34.70 -1.11 -6.05 N
OAK_ORCHARD___HYD 24046	38.33 0.25 0.00 N	39.83 -0.27 0.00 N	36.98 -0.34 0.00 N	35.37 -0.85 0.00 N	34.36 -0.57 0.00 N	31.84 -0.62 0.00 N	29.86 -0.17 0.00 N	28.21 -0.11 0.00 N	39.66 -0.60 0.00 N	32.63 -0.47 0.00 N	28.83 -0.32 0.00 N	32.27 -0.46 0.00 N	54.44 -2.09 0.00 N	87.39 -3.69 0.00 N	19.23 -0.40 0.00 N	19.82 -0.01 0.00 N	33.81 0.38 0.00 N	34.02 0.03 0.00 N	34.91 -0.46 0.00 N	32.20 -0.41 0.00 N	32.33 -0.67 0.00 N	31.62 -0.49 0.00 N	32.55 -0.23 0.00 N	33.20 -0.42 0.00 N
OCC_CHEM___DRP 24175	37.49 -0.59 0.00 N	38.71 -1.39 0.00 N	36.10 -1.21 0.00 N	34.57 -1.65 0.00 N	33.74 -1.19 0.00 N	30.98 -1.48 0.00 N	29.24 -0.79 0.00 N	27.48 -0.84 0.00 N	37.97 -2.29 0.00 N	30.86 -2.24 0.00 N	27.14 -2.01 0.00 N	30.30 -2.42 0.00 N	50.42 -6.11 0.00 N	127.40 -10.37 -46.68 N	17.86 -1.77 0.00 N	18.65 -1.17 0.00 N	32.22 -1.20 0.00 N	32.38 -1.61 0.00 N	33.03 -2.34 0.00 N	30.43 -2.19 0.00 N	30.44 -2.57 0.00 N	30.04 -2.08 0.00 N	31.33 -1.45 0.00 N	31.98 -1.64 0.00 N
OLIN_CORP_DRP 24177	37.60 -0.48 0.00 N	38.92 -1.18 0.00 N	36.34 -0.98 0.00 N	34.79 -1.42 0.00 N	33.96 -0.97 0.00 N	31.24 -1.22 0.00 N	29.44 -0.59 0.00 N	27.61 -0.71 0.00 N	38.14 -2.12 0.00 N	30.94 -2.17 0.00 N	27.07 -2.08 0.00 N	30.21 -2.52 0.00 N	50.24 -6.29 0.00 N	136.71 -10.55 -56.19 N	17.84 -1.79 0.00 N	18.68 -1.15 0.00 N	32.25 -1.18 0.00 N	32.33 -1.65 0.00 N	32.92 -2.45 0.00 N	30.36 -2.25 0.00 N	30.37 -2.64 0.00 N	29.96 -2.15 0.00 N	31.29 -1.49 0.00 N	31.98 -1.64 0.00 N
ONEIDA_HERK_LFGE 323681	39.28 1.20 0.00 N	41.19 1.09 0.00 N	38.24 0.92 0.00 N	36.90 0.69 0.00 N	35.58 0.65 0.00 N	33.03 0.57 0.00 N	30.64 0.61 0.00 N	28.99 0.67 0.00 N	41.48 1.22 0.00 N	34.25 1.15 0.00 N	30.20 1.05 0.00 N	33.80 1.08 0.00 N	58.10 1.57 0.00 N	93.35 2.27 0.00 N	20.08 0.45 0.00 N	20.36 0.54 0.00 N	34.40 0.97 0.00 N	34.96 0.98 0.00 N	36.41 1.04 0.00 N	33.74 1.13 0.00 N	34.14 1.14 0.00 N	33.20 1.08 0.00 N	33.84 1.06 0.00 N	34.57 0.95 0.00 N
ONONDAGA_REF_OCCRA 23987	38.38 0.30 0.00 N	40.23 0.13 0.00 N	37.31 -0.01 0.00 N	35.73 -0.48 0.00 N	34.52 -0.42 0.00 N	32.04 -0.41 0.00 N	29.77 -0.26 0.00 N	28.14 -0.19 0.00 N	40.26 0.00 0.00 N	33.32 0.21 0.00 N	29.39 0.24 0.00 N	32.97 0.24 0.00 N	56.52 -0.01 0.00 N	90.90 -0.18 0.00 N	19.61 -0.02 0.00 N	19.96 0.14 0.00 N	33.82 0.39 0.00 N	34.30 0.32 0.00 N	35.58 0.21 0.00 N	32.80 0.19 0.00 N	33.09 0.08 0.00 N	32.21 0.10 0.00 N	32.86 0.08 0.00 N	33.63 0.02 0.00 N
ONONDAGA___COGEN 23986	38.23 0.15 0.00 N	40.08 -0.02 0.00 N	37.17 -0.14 0.00 N	35.57 -0.65 0.00 N	34.37 -0.56 0.00 N	31.92 -0.54 0.00 N	29.68 -0.35 0.00 N	28.04 -0.29 0.00 N	40.09 -0.17 0.00 N	33.19 0.09 0.00 N	29.30 0.15 0.00 N	32.89 0.17 0.00 N	56.36 -0.17 0.00 N	90.66 -0.42 0.00 N	19.56 -0.06 0.00 N	19.93 0.11 0.00 N	33.76 0.34 0.00 N	34.21 0.23 0.00 N	35.48 0.11 0.00 N	32.72 0.11 0.00 N	33.01 0.00 0.00 N	32.14 0.02 0.00 N	32.80 0.02 0.00 N	33.52 -0.10 0.00 N
ONTARIO___LFGE 23819	39.14 1.05 0.00 N	40.80 0.70 0.00 N	37.82 0.51 0.00 N	36.27 0.06 0.00 N	35.10 0.17 0.00 N	32.50 0.04 0.00 N	30.42 0.39 0.00 N	28.76 0.43 0.00 N	40.93 0.67 0.00 N	33.79 0.68 0.00 N	29.92 0.77 0.00 N	33.67 0.95 0.00 N	57.12 0.59 0.00 N	94.76 0.60 -3.08 N	19.76 0.13 0.00 N	20.40 0.58 0.00 N	34.91 1.48 0.00 N	35.20 1.22 0.00 N	36.32 0.95 0.00 N	33.51 0.90 0.00 N	33.62 0.62 0.00 N	32.76 0.64 0.00 N	33.51 0.73 0.00 N	34.13 0.51 0.00 N
OSWEGATCHIE___HYD 24044	38.88 0.80 0.00 N	40.72 0.62 0.00 N	37.83 0.52 0.00 N	36.47 0.25 0.00 N	35.10 0.17 0.00 N	32.57 0.11 0.00 N	30.29 0.27 0.00 N	28.47 0.14 0.00 N	40.81 0.54 0.00 N	33.51 0.41 0.00 N	29.35 0.20 0.00 N	32.60 -0.12 0.00 N	56.20 -0.33 0.00 N	90.46 -0.62 0.00 N	19.68 0.05 0.00 N	19.81 -0.02 0.00 N	33.23 -0.20 0.00 N	33.81 -0.18 0.00 N	35.34 -0.03 0.00 N	33.08 0.46 0.00 N	33.78 0.77 0.00 N	32.73 0.62 0.00 N	33.49 0.71 0.00 N	34.38 0.76 0.00 N
OSWEGO___5 23606	37.45 -0.63 0.00 N	39.32 -0.78 0.00 N	36.49 -0.82 0.00 N	34.87 -1.35 0.00 N	33.69 -1.24 0.00 N	31.30 -1.16 0.00 N	29.08 -0.94 0.00 N	27.45 -0.88 0.00 N	39.24 -1.02 0.00 N	32.48 -0.63 0.00 N	28.65 -0.50 0.00 N	32.15 -0.58 0.00 N	55.19 -1.34 0.00 N	88.79 -2.29 0.00 N	19.21 -0.42 0.00 N	19.50 -0.32 0.00 N	32.97 -0.46 0.00 N	33.44 -0.55 0.00 N	34.70 -0.67 0.00 N	32.01 -0.61 0.00 N	32.32 -0.68 0.00 N	31.48 -0.64 0.00 N	32.16 -0.62 0.00 N	32.91 -0.71 0.00 N
OSWEGO___6 23613	37.45 -0.63 0.00 N	39.32 -0.78 0.00 N	36.49 -0.82 0.00 N	34.87 -1.35 0.00 N	33.69 -1.24 0.00 N	31.30 -1.16 0.00 N	29.08 -0.94 0.00 N	27.45 -0.88 0.00 N	39.24 -1.02 0.00 N	32.48 -0.63 0.00 N	28.65 -0.50 0.00 N	32.15 -0.58 0.00 N	55.19 -1.34 0.00 N	88.79 -2.29 0.00 N	19.21 -0.42 0.00 N	19.50 -0.32 0.00 N	32.97 -0.46 0.00 N	33.44 -0.55 0.00 N	34.70 -0.67 0.00 N	32.01 -0.61 0.00 N	32.32 -0.68 0.00 N	31.48 -0.64 0.00 N	32.16 -0.62 0.00 N	32.91 -0.71 0.00 N
OUTOKUMPU-AB___DRP 24206	38.01 -0.07 0.00 N	39.36 -0.74 0.00 N	36.79 -0.52 0.00 N	35.23 -0.99 0.00 N	34.33 -0.60 0.00 N	31.57 -0.89 0.00 N	29.76 -0.27 0.00 N	27.97 -0.35 0.00 N	38.80 -1.46 0.00 N	31.56 -1.55 0.00 N	27.63 -1.52 0.00 N	30.86 -1.87 0.00 N	51.45 -5.08 0.00 N	136.79 -8.65 -54.37 N	18.20 -1.43 0.00 N	19.02 -0.80 0.00 N	32.87 -0.55 0.00 N	32.99 -0.99 0.00 N	33.65 -1.72 0.00 N	31.02 -1.59 0.00 N	31.00 -2.00 0.00 N	30.55 -1.56 0.00 N	31.81 -0.97 0.00 N	32.47 -1.15 0.00 N

OXBOW____ 24026	37.70 -0.38 0.00 N	38.96 -1.14 0.00 N	36.37 -0.95 0.00 N	34.79 -1.43 0.00 N	33.93 -1.01 0.00 N	31.17 -1.29 0.00 N	29.40 -0.63 0.00 N	27.64 -0.69 0.00 N	38.29 -1.97 0.00 N	31.15 -1.95 0.00 N	27.34 -1.81 0.00 N	30.54 -2.19 0.00 N	50.86 -5.67 0.00 N	132.10 -9.60 -50.63 N	18.01 -1.62 0.00 N	18.83 -1.00 0.00 N	32.52 -0.90 0.00 N	32.65 -1.33 0.00 N	33.31 -2.06 0.00 N	30.69 -1.92 0.00 N	30.68 -2.33 0.00 N	30.26 -1.85 0.00 N	31.53 -1.25 0.00 N	32.17 -1.45 0.00 N
OXY_CHEM_DSASP 323612	37.49 -0.59 0.00 N	38.71 -1.39 0.00 N	36.10 -1.21 0.00 N	34.57 -1.65 0.00 N	33.74 -1.19 0.00 N	30.98 -1.48 0.00 N	29.24 -0.79 0.00 N	27.48 -0.84 0.00 N	37.97 -2.29 0.00 N	30.86 -2.24 0.00 N	27.14 -2.01 0.00 N	30.30 -2.42 0.00 N	50.42 -6.11 0.00 N	127.40 -10.37 -46.68 N	17.86 -1.77 0.00 N	18.65 -1.17 0.00 N	32.22 -1.20 0.00 N	32.38 -1.61 0.00 N	33.03 -2.34 0.00 N	30.43 -2.19 0.00 N	30.44 -2.57 0.00 N	30.04 -2.08 0.00 N	31.33 -1.45 0.00 N	31.98 -1.64 0.00 N
PEEKSKILL____ 23653	41.05 2.96 0.00 N	43.17 3.07 0.00 N	40.04 2.73 0.00 N	38.70 2.49 0.00 N	37.24 2.30 0.00 N	34.61 2.15 0.00 N	31.91 1.88 0.00 N	30.35 2.02 0.00 N	43.30 3.04 0.00 N	35.73 2.62 0.00 N	31.58 2.43 0.00 N	35.68 2.95 0.00 N	61.82 5.29 0.00 N	360.40 8.04 -261.29 N	85.07 1.50 -63.94 N	21.36 1.53 0.00 N	36.03 2.60 0.00 N	36.70 2.72 0.00 N	38.40 3.03 0.00 N	35.33 2.72 0.00 N	35.75 2.75 0.00 N	34.76 2.65 0.00 N	35.31 2.54 0.00 N	36.37 2.75 0.00 N
PGE MADISON____WINDPWR 24146	41.40 3.32 0.00 N	43.25 3.14 0.00 N	40.14 2.83 0.00 N	38.62 2.40 0.00 N	37.19 2.26 0.00 N	34.42 1.97 0.00 N	32.14 2.12 0.00 N	30.51 2.18 0.00 N	43.84 3.57 0.00 N	36.28 3.18 0.00 N	31.97 2.82 0.00 N	36.04 3.31 0.00 N	61.85 5.32 0.00 N	113.46 8.14 -14.25 N	24.94 1.51 -3.80 N	21.49 1.67 0.00 N	36.65 3.23 0.00 N	37.33 3.35 0.00 N	38.73 3.35 0.00 N	35.75 3.14 0.00 N	35.99 2.99 0.00 N	35.01 2.90 0.00 N	35.60 2.82 0.00 N	36.15 2.53 0.00 N
PIERCEFIELD____HYD 23852	37.93 -0.16 0.00 N	39.79 -0.31 0.00 N	37.05 -0.26 0.00 N	35.77 -0.44 0.00 N	34.41 -0.52 0.00 N	31.93 -0.52 0.00 N	29.77 -0.26 0.00 N	27.78 -0.54 0.00 N	39.75 -0.51 0.00 N	32.35 -0.75 0.00 N	28.14 -1.02 0.00 N	31.28 -1.44 0.00 N	54.48 -2.06 0.00 N	87.98 -3.10 0.00 N	19.32 -0.31 0.00 N	19.29 -0.54 0.00 N	32.19 -1.23 0.00 N	32.80 -1.19 0.00 N	34.32 -1.05 0.00 N	32.02 -0.59 0.00 N	32.92 -0.09 0.00 N	31.81 -0.31 0.00 N	32.67 -0.12 0.00 N	33.74 0.12 0.00 N
PINELAWN_CC_1 323563	41.24 3.16 0.00 N	43.29 3.19 0.00 N	40.30 2.98 0.00 N	39.06 2.85 0.00 N	37.68 2.75 0.00 N	35.15 2.69 0.00 N	48.24 2.43 -15.78 N	75.14 2.56 -44.26 N	43.88 3.62 0.00 N	67.54 3.16 -31.27 N	107.58 2.86 -75.57 N	207.21 3.41 -171.08 N	272.14 5.94 -209.68 N	405.97 8.85 -306.04 N	214.46 1.75 -193.08 N	87.64 1.83 -65.98 N	113.51 3.08 -77.00 N	76.40 3.22 -39.19 N	88.29 3.51 -49.41 N	67.89 3.22 -32.06 N	113.90 3.25 -77.64 N	70.38 3.12 -35.14 N	37.64 3.03 -1.83 N	42.52 3.36 -5.55 N
PJM_GEN_KEystone 24065	38.96 0.87 0.00 N	40.73 0.64 0.00 N	37.79 0.47 0.00 N	36.49 0.28 0.00 N	35.26 0.33 0.00 N	32.61 0.15 0.00 N	30.42 0.39 0.00 N	28.76 0.44 0.00 N	40.77 0.51 0.00 N	33.45 0.34 0.00 N	29.63 0.47 0.00 N	33.46 0.73 0.00 N	56.97 0.44 0.00 N	205.75 0.29 -114.38 N	216.87 -0.02 -197.26 N	12.05 0.23 7.00 N	46.16 1.03 -12.67 N	34.97 0.99 0.00 N	36.03 0.87 0.00 N	33.34 0.76 0.00 N	35.06 0.45 -1.60 N	35.53 0.46 -2.02 N	35.35 0.54 0.00 N	34.52 0.41 -2.73 N
PJM_GEN_NEPTUNE_PROXY 323594	41.34 3.26 0.00 N	43.42 3.32 0.00 N	40.39 3.08 0.00 N	39.14 2.93 0.00 N	37.76 2.83 0.00 N	35.22 2.76 0.00 N	48.29 2.48 -15.78 N	75.16 2.58 -44.26 N	43.91 3.65 0.00 N	67.60 3.22 -31.27 N	107.59 2.87 -75.57 N	207.18 3.38 -171.08 N	164.52 2.86 -131.21 N	405.94 8.82 -306.04 N	214.45 1.74 -193.08 N	87.61 1.80 -65.98 N	129.89 3.26 -94.78 N	76.38 3.20 -39.19 N	85.08 3.25 -47.73 N	39.93 2.94 -4.46 N	42.13 3.13 -7.73 N	95.62 3.41 -59.27 N	46.60 3.65 -7.63 N	42.06 2.96 -9.34 N
PJM_GEN_VFT_PROXY 323633	41.14 3.05 0.00 N	43.28 3.18 0.00 N	40.13 2.82 0.00 N	38.78 2.56 0.00 N	37.29 2.36 0.00 N	34.67 2.21 0.00 N	31.98 1.95 0.00 N	30.47 2.15 0.00 N	43.44 3.18 0.00 N	33.87 2.63 1.88 N	31.57 2.42 0.00 N	35.63 2.91 0.00 N	38.77 2.43 -5.88 N	363.86 7.68 -265.10 N	91.38 1.42 -70.33 N	21.27 1.44 0.00 N	40.63 2.73 -6.04 N	36.53 2.55 0.00 N	38.32 2.61 -1.60 N	35.45 2.30 -0.62 N	36.35 2.54 -2.54 N	42.57 2.88 -6.75 N	21.83 3.05 16.53 N	14.56 2.54 17.74 N
PLEASANTVLY____LBMP 24000	40.67 2.58 0.00 N	42.83 2.73 0.00 N	39.75 2.44 0.00 N	38.44 2.23 0.00 N	37.01 2.08 0.00 N	34.40 1.95 0.00 N	31.71 1.68 0.00 N	30.08 1.76 0.00 N	42.91 2.65 0.00 N	35.40 2.29 0.00 N	31.27 2.12 0.00 N	35.29 2.56 0.00 N	61.07 4.54 0.00 N	385.51 6.83 -287.60 N	124.13 1.23 -103.27 N	21.10 1.28 0.00 N	35.58 2.16 0.00 N	36.26 2.28 0.00 N	37.95 2.58 0.00 N	34.94 2.33 0.00 N	35.38 2.38 0.00 N	34.41 2.29 0.00 N	34.98 2.21 0.00 N	36.04 2.42 0.00 N
POLETTI____ 23519	41.28 3.20 0.00 N	43.44 3.34 0.00 N	40.29 2.97 0.00 N	38.94 2.72 0.00 N	37.45 2.52 0.00 N	34.82 2.36 0.00 N	32.12 2.09 0.00 N	30.61 2.29 0.00 N	43.62 3.36 0.00 N	35.92 2.82 0.00 N	31.73 2.58 0.00 N	35.80 3.08 0.00 N	61.95 5.42 0.00 N	364.34 8.16 -265.10 N	91.50 1.53 -70.33 N	21.40 1.58 0.00 N	36.06 2.63 0.00 N	36.75 2.77 0.00 N	38.46 3.09 0.00 N	35.40 2.78 0.00 N	35.82 2.81 0.00 N	34.88 2.76 0.00 N	35.52 2.73 0.00 N	36.63 3.01 0.00 N
PORT_JEFF_3 23555	40.87 2.79 0.00 N	42.89 2.79 0.00 N	40.14 2.83 0.00 N	39.04 2.82 0.00 N	37.75 2.82 0.00 N	35.27 2.81 0.00 N	48.38 2.57 -15.78 N	75.33 2.75 -44.26 N	44.03 3.76 0.00 N	67.78 3.40 -31.27 N	107.56 2.84 -75.57 N	206.98 3.18 -171.08 N	271.50 5.30 -209.68 N	404.34 7.23 -306.04 N	214.13 1.42 -193.08 N	87.38 1.57 -65.98 N	113.26 2.84 -77.00 N	76.15 2.97 -39.19 N	88.01 3.23 -49.41 N	67.88 3.21 -32.06 N	114.00 3.35 -77.64 N	70.45 3.19 -35.14 N	37.73 3.12 -1.83 N	42.54 3.58 -5.55 N
PORT_JEFF_4 23616	40.87 2.79 0.00 N	42.89 2.79 0.00 N	40.14 2.83 0.00 N	39.04 2.82 0.00 N	37.75 2.82 0.00 N	35.27 2.81 0.00 N	48.38 2.57 -15.78 N	75.33 2.75 -44.26 N	44.03 3.76 0.00 N	67.78 3.40 -31.27 N	107.56 2.84 -75.57 N	206.98 3.18 -171.08 N	271.50 5.30 -209.68 N	404.34 7.23 -306.04 N	214.13 1.42 -193.08 N	87.38 1.57 -65.98 N	113.26 2.84 -77.00 N	76.15 2.97 -39.19 N	88.01 3.23 -49.41 N	67.88 3.21 -32.06 N	114.00 3.35 -77.64 N	70.45 3.19 -35.14 N	37.73 3.12 -1.83 N	42.54 3.58 -5.55 N
PORT_JEFF_IC 23713	41.06 2.98 0.00 N	43.08 2.98 0.00 N	40.29 2.98 0.00 N	39.16 2.94 0.00 N	37.86 2.93 0.00 N	35.37 2.91 0.00 N	48.47 2.66 -15.78 N	75.42 2.83 -44.26 N	44.01 3.75 0.00 N	67.81 3.43 -31.27 N	107.63 2.91 -75.57 N	207.09 3.29 -171.08 N	271.65 5.44 -209.68 N	404.67 7.56 -306.04 N	214.20 1.49 -193.08 N	87.44 1.63 -65.98 N	113.35 2.93 -77.00 N	76.24 3.05 -39.19 N	88.09 3.31 -49.41 N	67.94 3.27 -32.06 N	114.06 3.41 -77.64 N	70.49 3.23 -35.14 N	37.74 3.13 -1.83 N	42.54 3.38 -5.55 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT1 24216	41.50 3.42 0.00 N	43.54 3.44 0.00 N	40.54 3.22 0.00 N	39.33 3.11 0.00 N	37.97 3.03 0.00 N	35.44 2.99 0.00 N	48.53 2.72 -15.78 N	75.43 2.84 -44.26 N	44.00 3.74 0.00 N	67.64 3.26 -31.27 N	107.63 2.91 -75.57 N	207.21 3.41 -171.08 N	272.07 5.87 -209.68 N	405.73 8.61 -306.04 N	214.45 1.73 -193.08 N	87.62 1.81 -65.98 N	113.50 3.08 -77.00 N	76.43 3.25 -39.19 N	88.31 3.52 -49.41 N	67.97 3.30 -32.06 N	114.02 3.38 -77.64 N	70.48 3.22 -35.14 N	37.70 3.09 -1.83 N	42.54 3.38 -5.55 N	
PPL_PILGRIM_ST_GT2 24217	41.50 3.42 0.00 N	43.54 3.44 0.00 N	40.54 3.22 0.00 N	39.33 3.11 0.00 N	37.97 3.03 0.00 N	35.44 2.99 0.00 N	48.53 2.72 -15.78 N	75.43 2.84 -44.26 N	44.00 3.74 0.00 N	67.64 3.26 -31.27 N	107.63 2.91 -75.57 N	207.21 3.41 -171.08 N	272.07 5.87 -209.68 N	405.73 8.61 -306.04 N	214.45 1.73 -193.08 N	87.62 1.81 -65.98 N	113.50 3.08 -77.00 N	76.43 3.25 -39.19 N	88.31 3.52 -49.41 N	67.97 3.30 -32.06 N	114.02 3.38 -77.64 N	70.48 3.22 -35.14 N	37.70 3.09 -1.83 N	42.54 3.38 -5.55 N	
PPL_SHRM_GT3 24213	40.85 2.76 0.00 N	42.80 2.69 0.00 N	39.91 2.60 0.00 N	38.74 2.52 0.00 N	37.42 2.49 0.00 N	34.94 2.49 0.00 N	48.07 2.26 -15.78 N	75.08 2.49 -44.26 N	43.79 3.53 0.00 N	67.65 3.27 -31.27 N	107.49 2.77 -75.57 N	206.91 3.11 -171.08 N	270.79 4.58 -209.68 N	402.84 5.73 -306.04 N	213.67 0.95 -193.08 N	86.86 1.05 -65.98 N	112.28 1.85 -77.00 N	75.19 2.00 -39.19 N	87.03 2.25 -49.41 N	67.21 2.54 -32.06 N	114.03 3.38 -77.64 N	70.47 3.21 -35.14 N	37.63 3.02 -1.83 N	42.43 3.27 -5.55 N	
PPL_SHRM_GT4 24214	40.85 2.76 0.00 N	42.80 2.69 0.00 N	39.91 2.60 0.00 N	38.74 2.52 0.00 N	37.42 2.49 0.00 N	34.94 2.49 0.00 N	48.07 2.26 -15.78 N	75.08 2.49 -44.26 N	43.79 3.53 0.00 N	67.65 3.27 -31.27 N	107.49 2.77 -75.57 N	206.91 3.11 -171.08 N	270.79 4.58 -209.68 N	402.84 5.73 -306.04 N	213.67 0.95 -193.08 N	86.86 1.05 -65.98 N	112.28 1.85 -77.00 N	75.19 2.00 -39.19 N	87.03 2.25 -49.41 N	67.21 2.54 -32.06 N	114.03 3.38 -77.64 N	70.47 3.21 -35.14 N	37.63 3.02 -1.83 N	42.43 3.27 -5.55 N	
PROJECT___ORANGE 1 24174	38.30 0.22 0.00 N	40.15 0.05 0.00 N	37.23 -0.08 0.00 N	35.65 -0.56 0.00 N	34.44 -0.49 0.00 N	31.98 -0.48 0.00 N	29.73 -0.30 0.00 N	28.09 -0.24 0.00 N	40.14 -0.12 0.00 N	33.21 0.11 0.00 N	29.29 0.14 0.00 N	32.83 0.11 0.00 N	56.25 -0.29 0.00 N	90.44 -0.63 0.00 N	19.53 -0.10 0.00 N	19.89 0.06 0.00 N	33.70 0.27 0.00 N	34.17 0.19 0.00 N	35.42 0.05 0.00 N	32.66 0.04 0.00 N	32.94 -0.06 0.00 N	32.07 -0.05 0.00 N	32.73 -0.05 0.00 N	33.51 -0.11 0.00 N	
PROJECT___ORANGE 2 24166	38.30 0.22 0.00 N	40.15 0.05 0.00 N	37.23 -0.08 0.00 N	35.65 -0.56 0.00 N	34.44 -0.49 0.00 N	31.98 -0.48 0.00 N	29.73 -0.30 0.00 N	28.09 -0.24 0.00 N	40.14 -0.12 0.00 N	33.21 0.11 0.00 N	29.29 0.14 0.00 N	32.83 0.11 0.00 N	56.25 -0.29 0.00 N	90.44 -0.63 0.00 N	19.53 -0.10 0.00 N	19.89 0.06 0.00 N	33.70 0.27 0.00 N	34.17 0.19 0.00 N	35.42 0.05 0.00 N	32.66 0.04 0.00 N	32.94 -0.06 0.00 N	32.07 -0.05 0.00 N	32.73 -0.05 0.00 N	33.51 -0.11 0.00 N	
PYRITES___HYD 24023	38.32 0.24 0.00 N	40.18 0.08 0.00 N	37.40 0.09 0.00 N	36.12 -0.10 0.00 N	34.77 -0.17 0.00 N	32.29 -0.16 0.00 N	30.15 0.12 0.00 N	28.16 -0.16 0.00 N	40.32 0.06 0.00 N	32.82 -0.28 0.00 N	28.57 -0.58 0.00 N	31.77 -0.95 0.00 N	55.33 -1.20 0.00 N	89.42 -1.66 0.00 N	19.55 -0.08 0.00 N	19.59 -0.24 0.00 N	32.76 -0.66 0.00 N	33.38 -0.61 0.00 N	34.88 -0.49 0.00 N	32.45 -0.16 0.00 N	33.33 0.33 0.00 N	32.20 0.09 0.00 N	33.08 0.30 0.00 N	34.11 0.49 0.00 N	
RAMAPO___LBMP 323565	41.06 2.97 0.00 N	43.20 3.10 0.00 N	40.04 2.73 0.00 N	38.70 2.48 0.00 N	37.22 2.29 0.00 N	34.59 2.13 0.00 N	31.89 1.86 0.00 N	30.32 2.00 0.00 N	43.28 3.02 0.00 N	35.72 2.61 0.00 N	31.60 2.45 0.00 N	35.72 3.00 0.00 N	61.92 5.39 0.00 N	348.39 8.30 -249.01 N	508.42 1.57 -487.22 N	21.42 1.60 0.00 N	36.14 2.71 0.00 N	36.80 2.82 0.00 N	38.50 3.13 0.00 N	35.43 2.81 0.00 N	35.81 2.80 0.00 N	34.79 2.68 0.00 N	35.32 2.54 0.00 N	36.36 2.74 0.00 N	
RANKINE____ 23646	38.37 0.28 0.00 N	39.71 -0.39 0.00 N	36.95 -0.36 0.00 N	35.47 -0.75 0.00 N	34.52 -0.41 0.00 N	31.78 -0.67 0.00 N	29.93 -0.10 0.00 N	28.18 -0.15 0.00 N	39.29 -0.97 0.00 N	32.07 -1.04 0.00 N	28.21 -0.94 0.00 N	31.64 -1.09 0.00 N	52.82 -3.71 0.00 N	162.31 -6.54 -77.76 N	18.56 -1.07 0.00 N	19.39 -0.44 0.00 N	33.54 0.12 0.00 N	33.69 -0.30 0.00 N	34.42 -0.95 0.00 N	31.78 -0.83 0.00 N	31.76 -1.24 0.00 N	31.23 -0.89 0.00 N	32.40 -0.38 0.00 N	33.02 -0.60 0.00 N	
RAVENSWOOD_GT2_1 24244	41.33 3.25 0.00 N	43.49 3.39 0.00 N	40.35 3.03 0.00 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.88 2.42 0.00 N	32.18 2.15 0.00 N	30.64 2.32 0.00 N	43.66 3.40 0.00 N	35.96 2.85 0.00 N	31.73 2.58 0.00 N	35.66 2.94 0.00 N	61.72 5.19 0.00 N	363.97 7.79 -265.10 N	91.43 1.45 -70.35 N	21.32 1.49 0.00 N	35.92 2.50 0.00 N	36.75 2.77 0.00 N	38.47 3.10 0.00 N	35.41 2.79 0.00 N	35.84 2.84 0.00 N	34.90 2.78 0.00 N	35.55 2.77 0.00 N	36.66 3.04 0.00 N	
RAVENSWOOD_GT2_2 24245	41.33 3.25 0.00 N	43.49 3.39 0.00 N	40.35 3.03 0.00 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.88 2.42 0.00 N	32.18 2.15 0.00 N	30.64 2.32 0.00 N	43.66 3.40 0.00 N	35.96 2.85 0.00 N	31.73 2.58 0.00 N	35.66 2.94 0.00 N	61.72 5.19 0.00 N	363.97 7.79 -265.10 N	91.43 1.45 -70.35 N	21.32 1.49 0.00 N	35.92 2.50 0.00 N	36.75 2.77 0.00 N	38.47 3.10 0.00 N	35.41 2.79 0.00 N	35.84 2.84 0.00 N	34.90 2.78 0.00 N	35.55 2.77 0.00 N	36.66 3.04 0.00 N	
RAVENSWOOD_GT2_3 24246	41.37 3.28 0.00 N	43.53 3.43 0.00 N	40.38 3.07 0.00 N	39.03 2.81 0.00 N	37.54 2.61 0.00 N	34.91 2.45 0.00 N	32.20 2.17 0.00 N	30.67 2.35 0.00 N	43.70 3.44 0.00 N	35.99 2.88 0.00 N	31.75 2.60 0.00 N	35.60 2.88 0.00 N	61.64 5.11 0.00 N	363.82 7.64 -265.10 N	91.39 1.42 -70.35 N	21.28 1.46 0.00 N	35.88 2.45 0.00 N	36.79 2.81 0.00 N	38.52 3.15 0.00 N	35.44 2.83 0.00 N	35.88 2.88 0.00 N	34.93 2.82 0.00 N	35.58 2.80 0.00 N	36.69 3.07 0.00 N	
RAVENSWOOD_GT2_4 24247	41.37 3.28 0.00 N	43.53 3.43 0.00 N	40.38 3.07 0.00 N	39.03 2.81 0.00 N	37.54 2.61 0.00 N	34.91 2.45 0.00 N	32.20 2.17 0.00 N	30.67 2.35 0.00 N	43.70 3.44 0.00 N	35.99 2.88 0.00 N	31.75 2.60 0.00 N	35.60 2.88 0.00 N	61.64 5.11 0.00 N	363.82 7.64 -265.10 N	91.39 1.42 -70.35 N	21.28 1.46 0.00 N	35.88 2.45 0.00 N	36.79 2.81 0.00 N	38.52 3.15 0.00 N	35.44 2.83 0.00 N	35.88 2.88 0.00 N	34.93 2.82 0.00 N	35.58 2.80 0.00 N	36.69 3.07 0.00 N	
RAVENSWOOD_GT3_1	41.33	43.49	40.35	38.99	37.51	34.88	32.18	30.64	43.66	35.96	31.74	35.78	61.63	363.82	91.40	21.29	35.89	36.76	38.47	35.41	35.84	34.90	35.55	36.66	

24248	3.25 0.00 N	3.39 0.00 N	3.04 0.00 N	2.78 0.00 N	2.58 0.00 N	2.42 0.00 N	2.15 0.00 N	2.32 0.00 N	3.40 0.00 N	2.85 0.00 N	2.59 0.00 N	3.05 0.00 N	5.10 0.00 N	7.64 -265.10 N	1.42 -70.35 N	1.47 0.00 N	2.46 0.00 N	2.77 0.00 N	3.10 0.00 N	2.79 0.00 N	2.84 0.00 N	2.79 0.00 N	2.77 0.00 N	3.04 0.00 N
RAVENSWOOD_GT3_2 24249	41.33 3.25 0.00 N	43.49 3.39 0.00 N	40.35 3.04 0.00 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.88 2.42 0.00 N	32.18 2.15 0.00 N	30.64 2.32 0.00 N	43.66 3.40 0.00 N	35.96 2.85 0.00 N	31.74 2.59 0.00 N	35.78 3.05 0.00 N	61.63 5.10 0.00 N	363.82 7.64 -265.10 N	91.40 1.42 -70.35 N	21.29 1.47 0.00 N	35.89 2.46 0.00 N	36.76 2.77 0.00 N	38.47 3.10 0.00 N	35.41 2.79 0.00 N	35.84 2.84 0.00 N	34.90 2.79 0.00 N	35.55 2.77 0.00 N	36.66 3.04 0.00 N
RAVENSWOOD_GT3_3 24250	41.40 3.32 0.00 N	43.57 3.47 0.00 N	40.42 3.10 0.00 N	39.06 2.84 0.00 N	37.57 2.64 0.00 N	34.94 2.48 0.00 N	32.23 2.20 0.00 N	30.70 2.37 0.00 N	43.74 3.48 0.00 N	36.02 2.91 0.00 N	31.80 2.65 0.00 N	35.86 3.14 0.00 N	61.95 5.42 0.00 N	364.34 8.16 -265.10 N	91.51 1.53 -70.35 N	21.41 1.58 0.00 N	36.07 2.65 0.00 N	36.83 2.84 0.00 N	38.56 3.19 0.00 N	35.48 2.86 0.00 N	35.91 2.91 0.00 N	34.97 2.85 0.00 N	35.61 2.83 0.00 N	36.72 3.10 0.00 N
RAVENSWOOD_GT3_4 24251	41.40 3.32 0.00 N	43.57 3.47 0.00 N	40.42 3.10 0.00 N	39.06 2.84 0.00 N	37.57 2.64 0.00 N	34.94 2.48 0.00 N	32.23 2.20 0.00 N	30.70 2.37 0.00 N	43.74 3.48 0.00 N	36.02 2.91 0.00 N	31.80 2.65 0.00 N	35.86 3.14 0.00 N	61.95 5.42 0.00 N	364.34 8.16 -265.10 N	91.51 1.53 -70.35 N	21.41 1.58 0.00 N	36.07 2.65 0.00 N	36.83 2.84 0.00 N	38.56 3.19 0.00 N	35.48 2.86 0.00 N	35.91 2.91 0.00 N	34.97 2.85 0.00 N	35.61 2.83 0.00 N	36.72 3.10 0.00 N
RAVENSWOOD_GT_1 23729	48.38 3.23 -7.06 N	49.90 3.42 -6.38 N	40.62 3.12 -0.18 N	39.08 2.86 0.00 N	37.58 2.65 0.00 N	34.96 2.50 0.00 N	32.28 2.25 0.00 N	30.74 2.42 0.00 N	43.72 3.46 0.00 N	35.99 2.88 0.00 N	31.76 2.61 0.00 N	35.79 3.06 0.00 N	61.90 5.36 0.00 N	344.04 7.88 -245.09 N	91.48 1.50 -70.35 N	21.39 1.56 0.00 N	36.01 2.59 0.00 N	36.71 2.73 0.00 N	38.51 3.14 0.00 N	35.42 2.80 0.00 N	35.70 2.89 0.18 N	35.76 2.81 -0.83 N	38.41 2.76 -2.88 N	46.65 3.04 -10.00 N
RAVENSWOOD_GT_10 24258	42.15 3.25 -0.81 N	44.24 3.40 -0.74 N	40.37 3.03 -0.02 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.88 2.42 0.00 N	32.18 2.15 0.00 N	30.64 2.32 0.00 N	43.66 3.40 0.00 N	35.96 2.85 0.00 N	31.74 2.59 0.00 N	35.80 3.07 0.00 N	61.89 5.36 0.00 N	365.25 7.69 -266.49 N	91.41 1.43 -70.35 N	21.30 1.47 0.00 N	35.89 2.47 0.00 N	36.75 2.76 0.00 N	38.49 3.11 0.00 N	35.41 2.80 0.00 N	35.82 2.84 0.02 N	35.00 2.79 -0.10 N	35.88 2.77 -0.33 N	37.81 3.04 -1.15 N
RAVENSWOOD_GT_11 24259	42.15 3.25 -0.81 N	44.24 3.40 -0.74 N	40.37 3.03 -0.02 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.88 2.42 0.00 N	32.18 2.15 0.00 N	30.64 2.32 0.00 N	43.66 3.40 0.00 N	35.96 2.85 0.00 N	31.74 2.59 0.00 N	35.80 3.07 0.00 N	61.89 5.36 0.00 N	365.25 7.69 -266.49 N	91.41 1.43 -70.35 N	21.30 1.47 0.00 N	35.89 2.47 0.00 N	36.75 2.76 0.00 N	38.49 3.11 0.00 N	35.41 2.80 0.00 N	35.82 2.84 0.02 N	35.00 2.79 -0.10 N	35.88 2.77 -0.33 N	37.81 3.04 -1.15 N
RAVENSWOOD_GT_4 24252	46.74 3.27 -5.38 N	48.37 3.41 -4.86 N	40.49 3.03 -0.14 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.87 2.42 0.00 N	32.16 2.14 0.00 N	30.63 2.31 0.00 N	43.67 3.41 0.00 N	35.98 2.87 0.00 N	31.75 2.60 0.00 N	35.82 3.09 0.00 N	61.99 5.46 0.00 N	371.67 8.20 -272.39 N	91.50 1.52 -70.35 N	21.39 1.57 0.00 N	36.05 2.62 0.00 N	36.79 2.80 0.00 N	38.50 3.13 0.00 N	35.43 2.81 0.00 N	35.72 2.85 0.14 N	35.55 2.80 -0.63 N	37.76 2.79 -2.19 N	44.30 3.07 -7.62 N
RAVENSWOOD_GT_5 24254	46.74 3.27 -5.38 N	48.37 3.41 -4.86 N	40.49 3.03 -0.14 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.87 2.42 0.00 N	32.16 2.14 0.00 N	30.63 2.31 0.00 N	43.67 3.41 0.00 N	35.98 2.87 0.00 N	31.75 2.60 0.00 N	35.82 3.09 0.00 N	61.99 5.46 0.00 N	371.67 8.20 -272.39 N	91.50 1.52 -70.35 N	21.39 1.57 0.00 N	36.05 2.62 0.00 N	36.79 2.80 0.00 N	38.50 3.13 0.00 N	35.43 2.81 0.00 N	35.72 2.85 0.14 N	35.55 2.80 -0.63 N	37.76 2.79 -2.19 N	44.30 3.07 -7.62 N
RAVENSWOOD_GT_6 24253	46.74 3.27 -5.38 N	48.37 3.41 -4.86 N	40.49 3.03 -0.14 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.87 2.42 0.00 N	32.16 2.14 0.00 N	30.63 2.31 0.00 N	43.67 3.41 0.00 N	35.98 2.87 0.00 N	31.75 2.60 0.00 N	35.82 3.09 0.00 N	61.99 5.46 0.00 N	371.67 8.20 -272.39 N	91.50 1.52 -70.35 N	21.39 1.57 0.00 N	36.05 2.62 0.00 N	36.79 2.80 0.00 N	38.50 3.13 0.00 N	35.43 2.81 0.00 N	35.72 2.85 0.14 N	35.55 2.80 -0.63 N	37.76 2.79 -2.19 N	44.30 3.07 -7.62 N
RAVENSWOOD_GT_7 24255	46.74 3.27 -5.38 N	48.37 3.41 -4.86 N	40.49 3.03 -0.14 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.87 2.42 0.00 N	32.16 2.14 0.00 N	30.63 2.31 0.00 N	43.67 3.41 0.00 N	35.98 2.87 0.00 N	31.75 2.60 0.00 N	35.82 3.09 0.00 N	61.99 5.46 0.00 N	371.67 8.20 -272.39 N	91.50 1.52 -70.35 N	21.39 1.57 0.00 N	36.05 2.62 0.00 N	36.79 2.80 0.00 N	38.50 3.13 0.00 N	35.43 2.81 0.00 N	35.72 2.85 0.14 N	35.55 2.80 -0.63 N	37.76 2.79 -2.19 N	44.30 3.07 -7.62 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.15 3.25 -0.81 N	44.24 3.40 -0.74 N	40.37 3.03 -0.02 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.88 2.42 0.00 N	32.18 2.15 0.00 N	30.64 2.32 0.00 N	43.66 3.40 0.00 N	35.96 2.85 0.00 N	31.74 2.59 0.00 N	35.80 3.07 0.00 N	61.89 5.36 0.00 N	365.25 7.69 -266.49 N	91.41 1.43 -70.35 N	21.30 1.47 0.00 N	35.89 2.47 0.00 N	36.75 2.76 0.00 N	38.49 3.11 0.00 N	35.41 2.80 0.00 N	35.82 2.84 0.02 N	35.00 2.79 -0.10 N	35.88 2.77 -0.33 N	37.81 3.04 -1.15 N
RAVENSWOOD_GT_9 24257	42.15 3.25 -0.81 N	44.24 3.40 -0.74 N	40.37 3.03 -0.02 N	38.99 2.78 0.00 N	37.51 2.58 0.00 N	34.88 2.42 0.00 N	32.18 2.15 0.00 N	30.64 2.32 0.00 N	43.66 3.40 0.00 N	35.96 2.85 0.00 N	31.74 2.59 0.00 N	35.80 3.07 0.00 N	61.89 5.36 0.00 N	365.25 7.69 -266.49 N	91.41 1.43 -70.35 N	21.30 1.47 0.00 N	35.89 2.47 0.00 N	36.75 2.76 0.00 N	38.49 3.11 0.00 N	35.41 2.80 0.00 N	35.82 2.84 0.02 N	35.00 2.79 -0.10 N	35.88 2.77 -0.33 N	37.81 3.04 -1.15 N
RAVENSWOOD____1 23533	41.29 3.21 0.00 N	43.50 3.40 0.00 N	40.41 3.09 0.00 N	39.06 2.85 0.00 N	37.57 2.64 0.00 N	34.95 2.49 0.00 N	32.25 2.23 0.00 N	30.72 2.39 0.00 N	43.69 3.43 0.00 N	35.96 2.86 0.00 N	31.74 2.59 0.00 N	35.76 3.03 0.00 N	61.84 5.31 0.00 N	340.22 7.82 -241.32 N	91.47 1.49 -70.35 N	21.38 1.56 0.00 N	36.00 2.57 0.00 N	36.70 2.71 0.00 N	38.49 3.12 0.00 N	35.40 2.78 0.00 N	35.86 2.86 0.00 N	34.91 2.79 0.00 N	35.51 2.73 0.00 N	36.63 3.01 0.00 N

RAVENSWOOD___2 23534	41.01 2.93 0.00 N	43.31 3.21 0.00 N	40.31 3.00 0.00 N	38.98 2.76 0.00 N	37.49 2.56 0.00 N	34.88 2.42 0.00 N	32.19 2.16 0.00 N	30.62 2.30 0.00 N	43.48 3.22 0.00 N	35.70 2.60 0.00 N	31.54 2.39 0.00 N	35.49 2.77 0.00 N	61.38 4.85 0.00 N	339.31 7.02 -241.22 N	91.31 1.34 -70.35 N	21.27 1.45 0.00 N	35.76 2.33 0.00 N	36.41 2.42 0.00 N	38.19 2.82 0.00 N	35.13 2.52 0.00 N	35.60 2.59 0.00 N	34.65 2.53 0.00 N	35.23 2.45 0.00 N	36.35 2.73 0.00 N
RAVENSWOOD___3 23535	41.33 3.25 0.00 N	43.50 3.40 0.00 N	40.35 3.04 0.00 N	39.00 2.78 0.00 N	37.51 2.58 0.00 N	34.88 2.42 0.00 N	32.18 2.15 0.00 N	30.64 2.32 0.00 N	43.66 3.40 0.00 N	35.96 2.85 0.00 N	31.74 2.59 0.00 N	35.79 3.07 0.00 N	61.93 5.40 0.00 N	364.28 8.10 -265.10 N	91.50 1.52 -70.35 N	21.40 1.58 0.00 N	36.06 2.63 0.00 N	36.76 2.77 0.00 N	38.48 3.10 0.00 N	35.41 2.79 0.00 N	35.84 2.84 0.00 N	34.90 2.79 0.00 N	35.55 2.77 0.00 N	36.66 3.04 0.00 N
RAVENSWOOD___4 23820	34.30 3.17 6.95 N	37.18 3.37 6.28 N	40.20 3.07 0.18 N	39.04 2.82 0.00 N	37.55 2.62 0.00 N	34.93 2.47 0.00 N	32.24 2.21 0.00 N	30.70 2.38 0.00 N	43.66 3.40 0.00 N	35.93 2.83 0.00 N	31.72 2.57 0.00 N	35.73 3.01 0.00 N	61.81 5.28 0.00 N	336.31 7.73 -237.50 N	91.46 1.48 -70.35 N	21.38 1.56 0.00 N	35.99 2.56 0.00 N	36.68 2.69 0.00 N	38.46 3.09 0.00 N	35.38 2.76 0.00 N	36.03 2.84 -0.18 N	34.06 2.77 0.82 N	32.65 2.70 2.83 N	26.75 2.98 9.85 N
RCPL_TRUST___DRP 24196	41.40 3.31 0.00 N	43.55 3.45 0.00 N	40.38 3.07 0.00 N	39.03 2.81 0.00 N	37.55 2.62 0.00 N	34.91 2.45 0.00 N	32.20 2.17 0.00 N	30.67 2.34 0.00 N	43.73 3.47 0.00 N	36.04 2.93 0.00 N	31.83 2.68 0.00 N	35.92 3.19 0.00 N	62.17 5.64 0.00 N	364.70 8.52 -265.10 N	91.56 1.61 -70.32 N	21.47 1.65 0.00 N	36.20 2.77 0.00 N	36.90 2.91 0.00 N	38.61 3.24 0.00 N	35.53 2.91 0.00 N	35.94 2.94 0.00 N	35.00 2.88 0.00 N	35.62 2.84 0.00 N	36.71 3.10 0.00 N
RENSSELAER___COGEN 23796	38.69 0.61 0.00 N	40.91 0.81 0.00 N	38.09 0.77 0.00 N	36.89 0.67 0.00 N	35.56 0.63 0.00 N	33.06 0.60 0.00 N	30.47 0.45 0.00 N	28.83 0.50 0.00 N	41.16 0.90 0.00 N	33.95 0.84 0.00 N	29.84 0.69 0.00 N	33.64 0.91 0.00 N	58.07 1.54 0.00 N	104.23 2.35 -10.80 N	15.21 0.34 4.76 N	20.11 0.29 0.00 N	33.79 0.36 0.00 N	34.45 0.47 0.00 N	36.08 0.71 0.00 N	33.25 0.64 0.00 N	33.74 0.74 0.00 N	32.79 0.68 0.00 N	33.42 0.64 0.00 N	34.36 0.74 0.00 N
REVERE_CPPR_DRP 24186	39.68 1.59 0.00 N	41.56 1.46 0.00 N	38.53 1.22 0.00 N	37.12 0.91 0.00 N	35.81 0.88 0.00 N	33.23 0.77 0.00 N	30.85 0.82 0.00 N	29.22 0.90 0.00 N	41.83 1.57 0.00 N	34.58 1.47 0.00 N	30.52 1.36 0.00 N	34.22 1.49 0.00 N	58.75 2.21 0.00 N	94.32 3.24 0.00 N	20.28 0.65 0.00 N	20.62 0.80 0.00 N	34.92 1.49 0.00 N	35.46 1.48 0.00 N	36.85 1.48 0.00 N	34.06 1.45 0.00 N	34.42 1.42 0.00 N	33.47 1.36 0.00 N	34.11 1.33 0.00 N	34.81 1.20 0.00 N
RIVERBAY____ 323610	41.14 3.05 0.00 N	43.26 3.16 0.00 N	40.14 2.82 0.00 N	38.79 2.57 0.00 N	37.30 2.37 0.00 N	34.70 2.24 0.00 N	32.04 2.01 0.00 N	30.53 2.20 0.00 N	43.43 3.17 0.00 N	35.92 2.82 0.00 N	31.76 2.61 0.00 N	35.87 3.14 0.00 N	62.01 5.48 0.00 N	340.17 7.80 -241.29 N	91.58 1.61 -70.35 N	21.47 1.65 0.00 N	36.23 2.80 0.00 N	36.92 2.93 0.00 N	38.64 3.27 0.00 N	35.49 2.88 0.00 N	35.98 2.98 0.00 N	34.99 2.87 0.00 N	35.55 2.77 0.00 N	36.61 2.99 0.00 N
ROCHESTER_9_IC 23652	39.10 1.02 0.00 N	40.37 0.27 0.00 N	37.43 0.11 0.00 N	35.79 -0.43 0.00 N	34.76 -0.17 0.00 N	32.22 -0.24 0.00 N	30.22 0.19 0.00 N	28.56 0.23 0.00 N	40.20 -0.06 0.00 N	33.08 -0.03 0.00 N	29.21 0.06 0.00 N	32.69 -0.04 0.00 N	55.04 -1.49 0.00 N	85.55 -2.95 2.58 N	19.50 -0.13 0.00 N	20.06 0.24 0.00 N	34.24 0.81 0.00 N	34.45 0.47 0.00 N	35.35 -0.02 0.00 N	32.61 0.00 0.00 N	32.73 -0.27 0.00 N	32.05 -0.06 0.00 N	32.98 0.20 0.00 N	33.62 0.00 0.00 N
ROSETON___1 23587	40.66 2.57 0.00 N	42.82 2.72 0.00 N	39.74 2.43 0.00 N	38.43 2.21 0.00 N	36.99 2.06 0.00 N	34.38 1.92 0.00 N	31.64 1.61 0.00 N	29.99 1.66 0.00 N	42.77 2.51 0.00 N	35.28 2.18 0.00 N	31.17 2.02 0.00 N	35.19 2.47 0.00 N	60.88 4.35 0.00 N	350.40 6.53 -252.79 N	130.87 1.17 -110.07 N	21.06 1.24 0.00 N	35.51 2.09 0.00 N	36.18 2.19 0.00 N	37.85 2.48 0.00 N	34.84 2.23 0.00 N	35.27 2.27 0.00 N	34.30 2.18 0.00 N	34.87 2.09 0.00 N	35.97 2.35 0.00 N
ROSETON___2 23588	40.66 2.57 0.00 N	42.82 2.72 0.00 N	39.74 2.43 0.00 N	38.43 2.21 0.00 N	36.99 2.06 0.00 N	34.38 1.92 0.00 N	31.64 1.61 0.00 N	29.99 1.66 0.00 N	42.77 2.51 0.00 N	35.28 2.18 0.00 N	31.17 2.02 0.00 N	35.19 2.47 0.00 N	60.88 4.35 0.00 N	350.40 6.53 -252.79 N	130.87 1.17 -110.07 N	21.06 1.24 0.00 N	35.51 2.09 0.00 N	36.18 2.19 0.00 N	37.85 2.48 0.00 N	34.84 2.23 0.00 N	35.27 2.27 0.00 N	34.30 2.18 0.00 N	34.87 2.09 0.00 N	35.97 2.35 0.00 N
RUSSELL___1 23602	39.89 1.80 0.00 N	42.00 1.90 0.00 N	39.02 1.70 0.00 N	37.29 1.07 0.00 N	36.16 1.23 0.00 N	33.49 1.03 0.00 N	31.44 1.41 0.00 N	29.81 1.49 0.00 N	42.08 1.82 0.00 N	34.74 1.63 0.00 N	30.71 1.56 0.00 N	34.34 1.62 0.00 N	57.95 1.42 0.00 N	90.59 2.10 2.58 N	20.47 0.84 0.00 N	21.17 1.34 0.00 N	36.17 2.74 0.00 N	36.31 2.33 0.00 N	37.18 1.82 0.00 N	34.27 1.66 0.00 N	34.35 1.35 0.00 N	33.55 1.44 0.00 N	34.42 1.64 0.00 N	34.99 1.37 0.00 N
RUSSELL___2 23532	39.89 1.80 0.00 N	42.00 1.90 0.00 N	39.02 1.70 0.00 N	37.29 1.07 0.00 N	36.16 1.23 0.00 N	33.49 1.03 0.00 N	31.44 1.41 0.00 N	29.81 1.49 0.00 N	42.08 1.82 0.00 N	34.74 1.63 0.00 N	30.71 1.56 0.00 N	34.34 1.62 0.00 N	57.95 1.42 0.00 N	90.59 2.10 2.58 N	20.47 0.84 0.00 N	21.17 1.34 0.00 N	36.17 2.74 0.00 N	36.31 2.33 0.00 N	37.18 1.82 0.00 N	34.27 1.66 0.00 N	34.35 1.35 0.00 N	33.55 1.44 0.00 N	34.42 1.64 0.00 N	34.99 1.37 0.00 N
RUSSELL___3 23549	39.09 1.01 0.00 N	40.66 0.56 0.00 N	37.74 0.42 0.00 N	36.07 -0.14 0.00 N	35.03 0.09 0.00 N	32.45 -0.01 0.00 N	30.45 0.42 0.00 N	28.80 0.48 0.00 N	40.54 0.27 0.00 N	33.40 0.29 0.00 N	29.52 0.36 0.00 N	33.02 0.30 0.00 N	55.71 -0.82 0.00 N	86.82 -1.68 2.58 N	19.69 0.06 0.00 N	20.31 0.48 0.00 N	34.67 1.24 0.00 N	34.86 0.87 0.00 N	35.75 0.38 0.00 N	32.97 0.36 0.00 N	33.08 0.08 0.00 N	32.35 0.23 0.00 N	33.26 0.48 0.00 N	33.87 0.26 0.00 N
RUSSELL___4 23556	39.88 1.80 0.00 N	41.97 1.88 0.00 N	39.00 1.68 0.00 N	37.27 1.05 0.00 N	36.15 1.22 0.00 N	33.47 1.01 0.00 N	31.42 1.39 0.00 N	29.80 1.47 0.00 N	42.04 1.78 0.00 N	34.71 1.61 0.00 N	30.69 1.54 0.00 N	34.31 1.59 0.00 N	57.92 1.39 0.00 N	90.52 2.02 2.58 N	20.46 0.83 0.00 N	21.15 1.33 0.00 N	36.14 2.71 0.00 N	36.29 2.30 0.00 N	37.16 1.79 0.00 N	34.25 1.64 0.00 N	34.33 1.33 0.00 N	33.54 1.42 0.00 N	34.41 1.63 0.00 N	34.97 1.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___STATION 23914	39.09 1.01 0.00 N	40.66 0.56 0.00 N	37.74 0.42 0.00 N	36.07 -0.14 0.00 N	35.03 0.09 0.00 N	32.45 -0.01 0.00 N	30.45 0.42 0.00 N	28.80 0.48 0.00 N	40.54 0.27 0.00 N	33.40 0.29 0.00 N	29.52 0.36 0.00 N	33.02 0.30 0.00 N	55.71 -0.82 0.00 N	86.82 -1.68 2.58 N	19.69 0.06 0.00 N	20.31 0.48 0.00 N	34.67 1.24 0.00 N	34.86 0.87 0.00 N	35.75 0.38 0.00 N	32.97 0.36 0.00 N	33.08 0.08 0.00 N	32.35 0.23 0.00 N	33.26 0.48 0.00 N	33.87 0.26 0.00 N	
S SALMON___HYD 24043	38.70 0.62 0.00 N	40.51 0.41 0.00 N	37.55 0.23 0.00 N	35.92 -0.29 0.00 N	34.56 -0.37 0.00 N	32.10 -0.36 0.00 N	29.85 -0.18 0.00 N	28.22 -0.11 0.00 N	40.47 0.20 0.00 N	33.52 0.41 0.00 N	29.59 0.44 0.00 N	33.06 0.33 0.00 N	56.57 0.03 0.00 N	90.78 -0.30 0.00 N	19.63 0.00 0.00 N	19.93 0.11 0.28 N	33.70 0.28 0.22 N	34.21 0.22 0.00 N	35.55 0.17 0.39 N	33.00 0.43 0.00 N	33.43 0.40 0.00 N	32.51 0.40 0.00 N	33.17 0.39 0.00 N	33.97 0.35 0.00 N	
SELKIRK___I 23801	38.81 0.73 0.00 N	41.07 0.96 0.00 N	38.11 0.79 0.00 N	36.93 0.71 0.00 N	35.70 0.77 0.00 N	33.15 0.69 0.00 N	30.43 0.40 0.00 N	28.79 0.47 0.00 N	41.20 0.93 0.00 N	33.95 0.85 0.00 N	29.83 0.68 0.00 N	33.62 0.89 0.00 N	58.22 1.69 0.00 N	93.59 2.52 0.00 N	10.57 0.31 9.37 N	20.15 0.33 0.00 N	34.00 0.58 0.00 N	34.61 0.63 0.00 N	36.08 0.71 0.00 N	33.28 0.66 0.00 N	33.82 0.82 0.00 N	32.87 0.76 0.00 N	33.37 0.59 0.00 N	34.35 0.73 0.00 N	
SELKIRK___II 23799	38.51 0.42 0.00 N	40.74 0.64 0.00 N	37.91 0.60 0.00 N	36.73 0.51 0.00 N	35.41 0.48 0.00 N	32.90 0.44 0.00 N	30.29 0.26 0.00 N	28.64 0.32 0.00 N	40.87 0.61 0.00 N	33.71 0.60 0.00 N	29.68 0.53 0.00 N	33.45 0.72 0.00 N	57.77 1.24 0.00 N	92.93 1.85 0.00 N	10.51 0.25 9.37 N	20.04 0.21 0.00 N	33.70 0.27 0.00 N	34.33 0.35 0.00 N	35.90 0.53 0.00 N	33.09 0.48 0.00 N	33.56 0.56 0.00 N	32.63 0.51 0.00 N	33.30 0.53 0.00 N	34.34 0.72 0.00 N	
SENECA OSWGO___HYD 24041	37.95 -0.14 0.00 N	39.79 -0.31 0.00 N	36.90 -0.42 0.00 N	35.26 -0.96 0.00 N	34.06 -0.87 0.00 N	31.63 -0.82 0.00 N	29.40 -0.63 0.00 N	27.77 -0.55 0.00 N	39.74 -0.52 0.00 N	32.94 -0.16 0.00 N	29.07 -0.08 0.00 N	32.62 -0.10 0.00 N	55.93 -0.60 0.00 N	90.01 -1.06 0.00 N	19.41 -0.22 0.00 N	19.77 -0.06 0.00 N	33.43 0.01 0.00 N	33.91 -0.07 0.00 N	35.19 -0.18 0.00 N	32.46 -0.16 0.00 N	32.77 -0.23 0.00 N	31.90 -0.21 0.00 N	32.55 -0.23 0.00 N	33.28 -0.34 0.00 N	
SENECA___ENERGY 23797	38.46 0.37 0.00 N	40.23 0.13 0.00 N	37.32 0.01 0.00 N	35.76 -0.46 0.00 N	34.60 -0.33 0.00 N	32.08 -0.37 0.00 N	29.96 -0.07 0.00 N	28.30 -0.02 0.00 N	40.25 -0.01 0.00 N	33.27 0.17 0.00 N	29.48 0.33 0.00 N	33.16 0.44 0.00 N	56.46 -0.07 0.00 N	90.72 -0.36 0.00 N	19.61 -0.02 0.00 N	20.11 0.28 0.00 N	34.24 0.81 0.00 N	34.50 0.52 0.00 N	35.65 0.28 0.00 N	32.95 0.34 0.00 N	33.13 0.12 0.00 N	32.31 0.20 0.00 N	33.03 0.25 0.00 N	33.67 0.05 0.00 N	
SHOEMAKER___GT 23640	40.93 2.85 0.00 N	43.05 2.95 0.00 N	39.93 2.61 0.00 N	38.60 2.38 0.00 N	37.16 2.22 0.00 N	34.49 2.03 0.00 N	31.80 1.77 0.00 N	30.16 1.83 0.00 N	43.09 2.82 0.00 N	35.57 2.47 0.00 N	31.47 2.32 0.00 N	35.57 2.85 0.00 N	61.59 5.06 0.00 N	317.23 7.77 -218.38 N	260.40 1.35 -239.42 N	21.29 1.46 0.00 N	35.96 2.53 0.00 N	36.63 2.64 0.00 N	38.25 2.88 0.00 N	35.20 2.59 0.00 N	35.59 2.58 0.00 N	34.59 2.48 0.00 N	35.15 2.37 0.00 N	36.13 2.52 0.00 N	
SHOREHAM_IC_1 23715	40.85 2.76 0.00 N	42.80 2.69 0.00 N	39.91 2.60 0.00 N	38.74 2.52 0.00 N	37.42 2.49 0.00 N	34.94 2.49 0.00 N	48.07 2.26 -15.78 N	75.08 2.49 -44.26 N	43.79 3.53 0.00 N	67.65 3.27 -31.27 N	107.49 2.77 -75.57 N	206.91 3.11 -171.08 N	270.79 4.58 -209.68 N	402.84 5.73 -306.04 N	213.67 0.95 -193.08 N	86.86 1.05 -65.98 N	112.28 1.85 -77.00 N	75.19 2.00 -39.19 N	87.03 2.25 -49.41 N	67.21 2.54 -32.06 N	114.03 3.38 -77.64 N	70.47 3.21 -35.14 N	37.63 3.02 -1.83 N	42.43 3.27 -5.55 N	
SHOREHAM_IC_2 23716	40.85 2.76 0.00 N	42.80 2.69 0.00 N	39.91 2.60 0.00 N	38.74 2.52 0.00 N	37.42 2.49 0.00 N	34.94 2.49 0.00 N	48.07 2.26 -15.78 N	75.08 2.49 -44.26 N	43.79 3.53 0.00 N	67.65 3.27 -31.27 N	107.49 2.77 -75.57 N	206.91 3.11 -171.08 N	270.79 4.58 -209.68 N	402.84 5.73 -306.04 N	213.67 0.95 -193.08 N	86.86 1.05 -65.98 N	112.28 1.85 -77.00 N	75.19 2.00 -39.19 N	87.03 2.25 -49.41 N	67.21 2.54 -32.06 N	114.03 3.38 -77.64 N	70.47 3.21 -35.14 N	37.63 3.02 -1.83 N	42.43 3.27 -5.55 N	
SISSONVILLE____ 23735	37.93 -0.16 0.00 N	39.79 -0.31 0.00 N	37.05 -0.26 0.00 N	35.77 -0.44 0.00 N	34.41 -0.52 0.00 N	31.93 -0.52 0.00 N	29.77 -0.26 0.00 N	27.78 -0.54 0.00 N	39.75 -0.51 0.00 N	32.35 -0.75 0.00 N	28.14 -1.02 0.00 N	31.28 -1.44 0.00 N	54.48 -2.06 0.00 N	87.98 -3.10 0.00 N	19.32 -0.31 0.00 N	19.29 -0.54 0.00 N	32.19 -1.23 0.00 N	32.80 -1.19 0.00 N	34.32 -1.05 0.00 N	32.02 -0.59 0.00 N	32.92 -0.09 0.00 N	31.81 -0.31 0.00 N	32.67 -0.12 0.00 N	33.74 0.12 0.00 N	
SITHE_IND_GS1 24169	37.08 -1.01 0.00 N	38.94 -1.17 0.00 N	36.15 -1.17 0.00 N	34.58 -1.64 0.00 N	33.41 -1.52 0.00 N	31.05 -1.40 0.00 N	28.84 -1.19 0.00 N	27.21 -1.11 0.00 N	38.88 -1.39 0.00 N	32.15 -0.96 0.00 N	28.36 -0.79 0.00 N	31.82 -0.90 0.00 N	54.63 -1.90 0.00 N	87.93 -3.15 0.00 N	19.04 -0.59 0.00 N	19.32 -0.50 0.00 N	32.64 -0.79 0.00 N	33.11 -0.88 0.00 N	34.35 -1.02 0.00 N	31.68 -0.93 0.00 N	32.00 -1.00 0.00 N	31.17 -0.95 0.00 N	31.85 -0.93 0.00 N	32.59 -1.03 0.00 N	
SITHE_IND_GS2 24170	37.08 -1.01 0.00 N	38.94 -1.17 0.00 N	36.15 -1.17 0.00 N	34.58 -1.64 0.00 N	33.41 -1.52 0.00 N	31.05 -1.40 0.00 N	28.84 -1.19 0.00 N	27.21 -1.11 0.00 N	38.88 -1.39 0.00 N	32.15 -0.96 0.00 N	28.36 -0.79 0.00 N	31.82 -0.90 0.00 N	54.63 -1.90 0.00 N	87.93 -3.15 0.00 N	19.04 -0.59 0.00 N	19.32 -0.50 0.00 N	32.64 -0.79 0.00 N	33.11 -0.88 0.00 N	34.35 -1.02 0.00 N	31.68 -0.93 0.00 N	32.00 -1.00 0.00 N	31.17 -0.95 0.00 N	31.85 -0.93 0.00 N	32.59 -1.03 0.00 N	
SITHE_IND_GS3 24171	37.08 -1.01 0.00 N	38.94 -1.17 0.00 N	36.15 -1.17 0.00 N	34.58 -1.64 0.00 N	33.41 -1.52 0.00 N	31.05 -1.40 0.00 N	28.84 -1.19 0.00 N	27.21 -1.11 0.00 N	38.88 -1.39 0.00 N	32.15 -0.96 0.00 N	28.36 -0.79 0.00 N	31.82 -0.90 0.00 N	54.63 -1.90 0.00 N	87.93 -3.15 0.00 N	19.04 -0.59 0.00 N	19.32 -0.50 0.00 N	32.64 -0.79 0.00 N	33.11 -0.88 0.00 N	34.35 -1.02 0.00 N	31.68 -0.93 0.00 N	32.00 -1.00 0.00 N	31.17 -0.95 0.00 N	31.85 -0.93 0.00 N	32.59 -1.03 0.00 N	
SITHE_IND_GS4	37.08	38.94	36.15	34.58	33.41	31.05	28.84	27.21	38.88	32.15	28.36	31.82	54.63	87.93	19.04	19.32	32.64	33.11	34.35	31.68	32.00	31.17	31.85	32.59	

24172	-1.01 0.00 N	-1.17 0.00 N	-1.17 0.00 N	-1.64 0.00 N	-1.52 0.00 N	-1.40 0.00 N	-1.19 0.00 N	-1.11 0.00 N	-1.39 0.00 N	-0.96 0.00 N	-0.79 0.00 N	-0.90 0.00 N	-1.90 0.00 N	-3.15 0.00 N	-0.59 0.00 N	-0.50 0.00 N	-0.79 0.00 N	-0.88 0.00 N	-1.02 0.00 N	-0.93 0.00 N	-1.00 0.00 N	-0.95 0.00 N	-0.93 0.00 N	-1.03 0.00 N
SITHE___BATAVIA 24024	38.19 0.10 0.00 N	39.50 -0.61 0.00 N	36.76 -0.55 0.00 N	35.15 -1.07 0.00 N	34.22 -0.71 0.00 N	31.55 -0.91 0.00 N	29.71 -0.32 0.00 N	28.01 -0.32 0.00 N	39.05 -1.21 0.00 N	31.91 -1.19 0.00 N	28.05 -1.10 0.00 N	31.34 -1.39 0.00 N	52.44 -4.09 0.00 N	112.03 -6.93 -27.89 N	18.58 -1.05 0.00 N	19.37 -0.45 0.00 N	33.34 -0.08 0.00 N	33.43 -0.56 0.00 N	34.10 -1.27 0.00 N	31.41 -1.20 0.00 N	31.42 -1.59 0.00 N	30.91 -1.20 0.00 N	32.06 -0.72 0.00 N	32.77 -0.85 0.00 N
SITHE___INDEPEND 23800	37.08 -1.01 0.00 N	38.94 -1.17 0.00 N	36.15 -1.17 0.00 N	34.58 -1.64 0.00 N	33.41 -1.52 0.00 N	31.05 -1.40 0.00 N	28.84 -1.19 0.00 N	27.21 -1.11 0.00 N	38.88 -1.39 0.00 N	32.15 -0.96 0.00 N	28.36 -0.79 0.00 N	31.82 -0.90 0.00 N	54.63 -1.90 0.00 N	87.93 -3.15 0.00 N	19.04 -0.59 0.00 N	19.32 -0.50 0.00 N	32.64 -0.79 0.00 N	33.11 -0.88 0.00 N	34.35 -1.02 0.00 N	31.68 -0.93 0.00 N	32.00 -1.00 0.00 N	31.17 -0.95 0.00 N	31.85 -0.93 0.00 N	32.59 -1.03 0.00 N
SITHE___MASSENA 23902	37.48 -0.60 0.00 N	39.39 -0.71 0.00 N	36.73 -0.58 0.00 N	35.51 -0.70 0.00 N	34.23 -0.70 0.00 N	31.91 -0.55 0.00 N	29.76 -0.27 0.00 N	27.82 -0.50 0.00 N	39.66 -0.60 0.00 N	32.33 -0.78 0.00 N	28.19 -0.96 0.00 N	31.35 -1.37 0.00 N	54.72 -1.81 0.00 N	88.49 -2.58 0.00 N	19.35 -0.28 0.00 N	19.39 -0.43 0.00 N	32.54 -0.89 0.00 N	33.15 -0.84 0.00 N	34.44 -0.93 0.00 N	31.83 -0.79 0.00 N	32.50 -0.50 0.00 N	31.51 -0.60 0.00 N	32.38 -0.39 0.00 N	33.41 -0.21 0.00 N
SITHE___OGDNSBRG 24021	38.24 0.15 0.00 N	40.11 0.01 0.00 N	37.36 0.05 0.00 N	36.09 -0.12 0.00 N	34.78 -0.16 0.00 N	32.40 -0.06 0.00 N	30.28 0.25 0.00 N	28.31 -0.02 0.00 N	40.47 0.21 0.00 N	32.98 -0.13 0.00 N	28.72 -0.43 0.00 N	31.93 -0.80 0.00 N	55.72 -0.81 0.00 N	90.06 -1.01 0.00 N	19.68 0.05 0.00 N	19.75 -0.07 0.00 N	33.12 -0.31 0.00 N	33.76 -0.23 0.00 N	35.13 -0.24 0.00 N	32.52 -0.10 0.00 N	33.30 0.29 0.00 N	32.23 0.12 0.00 N	33.10 0.32 0.00 N	34.12 0.50 0.00 N
SITHE___STERLING 23777	39.25 1.17 0.00 N	41.15 1.05 0.00 N	38.17 0.85 0.00 N	36.75 0.53 0.00 N	35.46 0.53 0.00 N	32.90 0.45 0.00 N	30.54 0.52 0.00 N	28.91 0.58 0.00 N	41.35 1.09 0.00 N	34.17 1.07 0.00 N	30.16 1.01 0.00 N	33.83 1.11 0.00 N	58.09 1.56 0.00 N	93.31 2.24 0.00 N	20.08 0.45 0.00 N	20.41 0.59 0.00 N	34.59 1.16 0.00 N	35.10 1.12 0.00 N	36.47 1.10 0.00 N	33.66 1.05 0.00 N	34.00 0.99 0.00 N	33.07 0.96 0.00 N	33.71 0.93 0.00 N	34.44 0.81 0.00 N
SOUTH CAIRO___GT 23612	40.42 2.33 0.00 N	42.54 2.44 0.00 N	39.47 2.16 0.00 N	38.16 1.95 0.00 N	36.76 1.83 0.00 N	34.17 1.71 0.00 N	31.51 1.48 0.00 N	29.87 1.55 0.00 N	42.76 2.49 0.00 N	35.33 2.22 0.00 N	31.27 2.12 0.00 N	35.40 2.68 0.00 N	61.20 4.67 0.00 N	262.41 6.99 -164.34 N	96.06 1.21 -75.22 N	21.08 1.25 0.00 N	35.55 2.13 0.00 N	36.24 2.25 0.00 N	37.89 2.52 0.00 N	34.89 2.28 0.00 N	35.33 2.33 0.00 N	34.34 2.23 0.00 N	34.91 2.13 0.00 N	35.88 2.26 0.00 N
SOUTH HAMPTN___IC 23720	42.62 4.54 0.00 N	44.44 4.34 0.00 N	41.32 4.01 0.00 N	40.05 3.83 0.00 N	38.65 3.72 0.00 N	36.06 3.60 0.00 N	49.15 3.34 -15.78 N	76.19 3.61 -44.26 N	45.59 5.33 0.00 N	69.18 4.80 -31.27 N	108.39 3.67 -75.57 N	207.97 4.16 -171.08 N	274.88 8.68 -209.68 N	409.24 12.12 -306.04 N	215.07 2.35 -193.08 N	88.24 2.43 -65.98 N	114.64 4.21 -77.00 N	77.57 4.39 -39.19 N	89.47 4.68 -49.41 N	69.34 4.67 -32.06 N	115.70 5.06 -77.64 N	72.03 4.77 -35.14 N	39.10 4.49 -1.83 N	44.03 4.87 -5.55 N
SOUTHOLD___IC 23719	46.50 8.41 0.00 N	48.17 8.07 0.00 N	44.64 7.32 0.00 N	43.15 6.94 0.00 N	41.62 6.69 0.00 N	38.77 6.32 0.00 N	51.75 5.94 -15.78 N	78.88 6.29 -44.26 N	49.96 9.70 0.00 N	72.42 8.04 -31.27 N	110.49 5.77 -75.57 N	210.15 6.35 -171.08 N	282.79 16.58 -209.68 N	420.15 23.04 -306.04 N	217.13 4.42 -193.08 N	90.18 4.37 -65.98 N	117.98 7.55 -77.00 N	80.92 7.74 -39.19 N	92.96 8.17 -49.41 N	72.67 8.00 -32.06 N	119.17 8.53 -77.64 N	75.32 8.06 -35.14 N	42.14 7.53 -1.83 N	47.77 8.61 -5.55 N
ST LAWRENCE___ 23600	37.21 -0.88 0.00 N	39.11 -0.99 0.00 N	36.50 -0.82 0.00 N	35.30 -0.92 0.00 N	34.02 -0.91 0.00 N	31.73 -0.73 0.00 N	29.47 -0.55 0.00 N	27.56 -0.76 0.00 N	39.25 -1.01 0.00 N	32.13 -0.97 0.00 N	28.03 -1.12 0.00 N	31.18 -1.54 0.00 N	54.44 -2.09 0.00 N	88.04 -3.04 0.00 N	19.18 -0.45 0.00 N	19.22 -0.60 0.00 N	32.37 -1.05 0.00 N	32.98 -1.01 0.00 N	34.24 -1.13 0.00 N	31.59 -1.02 0.00 N	32.14 -0.86 0.00 N	31.28 -0.84 0.00 N	32.13 -0.65 0.00 N	33.04 -0.57 0.00 N
STATION 5_MISC_HYD 23604	39.19 1.11 0.00 N	42.25 2.15 0.00 N	39.28 1.96 0.00 N	37.44 1.23 0.00 N	36.26 1.33 0.00 N	33.55 1.10 0.00 N	31.53 1.50 0.00 N	29.98 1.66 0.00 N	42.40 2.14 0.00 N	35.19 2.08 0.00 N	31.18 2.03 0.00 N	34.81 2.08 0.00 N	58.63 2.10 0.00 N	92.07 3.58 2.58 N	20.67 1.04 0.00 N	21.69 1.86 0.00 N	37.12 3.69 0.00 N	37.20 3.21 0.00 N	37.95 2.59 0.00 N	34.91 2.30 0.00 N	34.96 1.96 0.00 N	33.93 1.82 0.00 N	34.64 1.86 0.00 N	35.10 1.48 0.00 N
STEEL___WIND 323596	38.39 0.31 0.00 N	39.73 -0.37 0.00 N	36.96 -0.35 0.00 N	35.48 -0.73 0.00 N	34.54 -0.39 0.00 N	31.80 -0.66 0.00 N	29.94 -0.09 0.00 N	28.19 -0.13 0.00 N	39.32 -0.95 0.00 N	32.09 -1.02 0.00 N	28.22 -0.93 0.00 N	31.65 -1.07 0.00 N	52.87 -3.66 0.00 N	162.39 -6.45 -77.76 N	18.58 -1.05 0.00 N	19.40 -0.42 0.00 N	33.56 0.13 0.00 N	33.70 -0.28 0.00 N	34.45 -0.93 0.00 N	31.80 -0.81 0.00 N	31.78 -1.22 0.00 N	31.24 -0.87 0.00 N	32.41 -0.37 0.00 N	33.03 -0.59 0.00 N
STEBEN_REC_LFGE 323667	39.90 1.82 0.00 N	41.32 1.22 0.00 N	38.34 1.02 0.00 N	36.81 0.59 0.00 N	35.71 0.78 0.00 N	32.80 0.34 0.00 N	30.93 0.90 0.00 N	29.17 0.85 0.00 N	41.48 1.22 0.00 N	34.22 1.11 0.00 N	30.18 1.03 0.00 N	34.12 1.39 0.00 N	57.52 0.99 0.00 N	112.52 1.17 -20.26 N	20.02 0.39 0.00 N	20.69 0.86 0.00 N	35.59 2.16 0.00 N	35.86 1.88 0.00 N	36.87 1.50 0.00 N	34.03 1.42 0.00 N	34.03 1.03 0.00 N	33.20 1.08 0.00 N	34.09 1.31 0.00 N	34.72 1.10 0.00 N
STONY___BROOK 24151	41.06 2.98 0.00 N	43.08 2.98 0.00 N	40.29 2.98 0.00 N	39.16 2.94 0.00 N	37.86 2.93 0.00 N	35.37 2.91 0.00 N	48.47 2.66 -15.78 N	75.42 2.83 -44.26 N	44.01 3.75 0.00 N	67.81 3.43 -31.27 N	107.63 2.91 -75.57 N	207.09 3.29 -171.08 N	271.65 5.44 -209.68 N	404.67 7.56 -306.04 N	214.20 1.49 -193.08 N	87.44 1.63 -65.98 N	113.35 2.93 -77.00 N	76.24 3.05 -39.19 N	88.09 3.31 -49.41 N	67.94 3.27 -32.06 N	114.06 3.41 -77.64 N	70.49 3.23 -35.14 N	37.74 3.13 -1.83 N	42.54 3.38 -5.55 N

STURGEON_POOL_HYD 23609	41.91 3.82 0.00 N	44.10 3.99 0.00 N	40.84 3.53 0.00 N	39.47 3.25 0.00 N	38.00 3.07 0.00 N	35.26 2.80 0.00 N	32.49 2.46 0.00 N	30.87 2.55 0.00 N	44.16 3.89 0.00 N	36.47 3.37 0.00 N	32.32 3.17 0.00 N	36.60 3.87 0.00 N	63.29 6.76 0.00 N	304.41 10.41 -202.93 N	114.42 1.91 -92.88 N	21.86 2.04 0.00 N	36.92 3.50 0.00 N	37.53 3.55 0.00 N	39.21 3.84 0.00 N	36.12 3.50 0.00 N	36.56 3.56 0.00 N	35.53 3.42 0.00 N	36.06 3.28 0.00 N	37.10 3.48 0.00 N
SYNERGY___BIOGAS 323694	38.19 0.10 0.00 N	39.50 -0.61 0.00 N	36.76 -0.55 0.00 N	35.15 -1.07 0.00 N	34.22 -0.71 0.00 N	31.55 -0.91 0.00 N	29.71 -0.32 0.00 N	28.01 -0.32 0.00 N	39.05 -1.21 0.00 N	31.91 -1.19 0.00 N	28.05 -1.10 0.00 N	31.34 -1.39 0.00 N	52.44 -4.09 0.00 N	112.03 -6.93 -27.89 N	18.58 -1.05 0.00 N	19.37 -0.45 0.00 N	33.34 -0.08 0.00 N	33.43 -0.56 0.00 N	34.10 -1.27 0.00 N	31.41 -1.20 0.00 N	31.42 -1.59 0.00 N	30.91 -1.20 0.00 N	32.06 -0.72 0.00 N	32.77 -0.85 0.00 N
SYRACUSE___ENERGY_ST1 323597	38.23 0.15 0.00 N	40.08 -0.02 0.00 N	37.17 -0.14 0.00 N	35.57 -0.65 0.00 N	34.37 -0.56 0.00 N	31.92 -0.54 0.00 N	29.68 -0.35 0.00 N	28.04 -0.29 0.00 N	40.09 -0.17 0.00 N	33.19 0.09 0.00 N	29.30 0.15 0.00 N	32.89 0.17 0.00 N	56.36 -0.17 0.00 N	90.66 -0.42 0.00 N	19.56 -0.06 0.00 N	19.93 0.11 0.00 N	33.76 0.34 0.00 N	34.21 0.23 0.00 N	35.48 0.11 0.00 N	32.72 0.11 0.00 N	33.01 0.00 0.00 N	32.14 0.02 0.00 N	32.80 0.02 0.00 N	33.52 -0.10 0.00 N
SYRACUSE___ENERGY_ST2 323598	38.23 0.15 0.00 N	40.08 -0.02 0.00 N	37.17 -0.14 0.00 N	35.57 -0.65 0.00 N	34.37 -0.56 0.00 N	31.92 -0.54 0.00 N	29.68 -0.35 0.00 N	28.04 -0.29 0.00 N	40.09 -0.17 0.00 N	33.19 0.09 0.00 N	29.30 0.15 0.00 N	32.89 0.17 0.00 N	56.36 -0.17 0.00 N	90.66 -0.42 0.00 N	19.56 -0.06 0.00 N	19.93 0.11 0.00 N	33.76 0.34 0.00 N	34.21 0.23 0.00 N	35.48 0.11 0.00 N	32.72 0.11 0.00 N	33.01 0.00 0.00 N	32.14 0.02 0.00 N	32.80 0.02 0.00 N	33.52 -0.10 0.00 N
SYRACUSE___POWER 24017	38.38 0.30 0.00 N	40.23 0.13 0.00 N	37.31 -0.01 0.00 N	35.73 -0.48 0.00 N	34.52 -0.42 0.00 N	32.04 -0.41 0.00 N	29.77 -0.26 0.00 N	28.14 -0.19 0.00 N	40.26 0.00 0.00 N	33.32 0.21 0.00 N	29.39 0.24 0.00 N	32.97 0.24 0.00 N	56.52 -0.01 0.00 N	90.90 -0.18 0.00 N	19.61 -0.02 0.00 N	19.96 0.14 0.00 N	33.82 0.39 0.00 N	34.30 0.32 0.00 N	35.58 0.21 0.00 N	32.80 0.19 0.00 N	33.09 0.08 0.00 N	32.21 0.10 0.00 N	32.86 0.08 0.00 N	33.63 0.02 0.00 N
TRIGEN___CC 323695	41.29 3.21 0.00 N	43.39 3.29 0.00 N	40.34 3.02 0.00 N	39.07 2.86 0.00 N	37.69 2.76 0.00 N	35.14 2.69 0.00 N	48.22 2.41 -15.78 N	75.10 2.51 -44.26 N	43.84 3.57 0.00 N	67.53 3.15 -31.27 N	107.53 2.81 -75.57 N	207.14 3.34 -171.08 N	272.06 5.85 -209.68 N	405.94 8.82 -306.04 N	214.44 1.73 -193.08 N	87.60 1.78 -65.98 N	113.44 3.01 -77.00 N	76.35 3.16 -39.19 N	88.27 3.49 -49.41 N	67.81 3.14 -32.06 N	113.80 3.16 -77.64 N	70.31 3.05 -35.14 N	37.60 2.99 -1.83 N	42.45 3.28 -5.55 N
UNION___PROCESSING_DRP 323587	38.33 0.25 0.00 N	39.83 -0.27 0.00 N	36.98 -0.34 0.00 N	35.37 -0.85 0.00 N	34.36 -0.57 0.00 N	31.84 -0.62 0.00 N	29.86 -0.17 0.00 N	28.21 -0.11 0.00 N	39.66 -0.60 0.00 N	32.63 -0.47 0.00 N	28.83 -0.32 0.00 N	32.27 -0.46 0.00 N	54.44 -2.09 0.00 N	87.39 -3.69 0.00 N	19.23 -0.40 0.00 N	19.82 -0.01 0.00 N	33.81 0.38 0.00 N	34.02 0.03 0.00 N	34.91 -0.46 0.00 N	32.20 -0.41 0.00 N	32.33 -0.67 0.00 N	31.62 -0.49 0.00 N	32.55 -0.23 0.00 N	33.20 -0.42 0.00 N
UPPER HUDSON___HYD 24058	40.19 2.10 0.00 N	42.20 2.10 0.00 N	39.26 1.95 0.00 N	37.92 1.70 0.00 N	36.57 1.64 0.00 N	34.11 1.65 0.00 N	31.59 1.56 0.00 N	30.00 1.68 0.00 N	43.14 2.88 0.00 N	35.74 2.64 0.00 N	31.18 2.02 0.00 N	34.96 2.23 0.00 N	59.52 2.99 0.00 N	118.66 4.32 -23.26 N	20.34 0.47 -0.25 N	20.25 0.43 0.00 N	34.24 0.81 0.00 N	35.29 1.30 0.00 N	37.47 2.09 0.00 N	34.81 2.20 0.00 N	35.61 2.61 0.00 N	34.62 2.50 0.00 N	35.05 2.26 0.00 N	35.71 2.09 0.00 N
UPPER RAQUET___HYD 24056	37.93 -0.16 0.00 N	39.79 -0.31 0.00 N	37.05 -0.26 0.00 N	35.77 -0.44 0.00 N	34.41 -0.52 0.00 N	31.93 -0.52 0.00 N	29.77 -0.26 0.00 N	27.78 -0.54 0.00 N	39.75 -0.51 0.00 N	32.35 -0.75 0.00 N	28.14 -1.02 0.00 N	31.28 -1.44 0.00 N	54.48 -2.06 0.00 N	87.98 -3.10 0.00 N	19.32 -0.31 0.00 N	19.29 -0.54 0.00 N	32.19 -1.23 0.00 N	32.80 -1.19 0.00 N	34.32 -1.05 0.00 N	32.02 -0.59 0.00 N	32.92 -0.09 0.00 N	31.81 -0.31 0.00 N	32.67 -0.12 0.00 N	33.74 0.12 0.00 N
VISCHER___FERRY HYD 24020	39.59 1.51 0.00 N	41.81 1.71 0.00 N	38.97 1.66 0.00 N	37.70 1.48 0.00 N	36.37 1.44 0.00 N	33.86 1.40 0.00 N	31.28 1.25 0.00 N	29.62 1.30 0.00 N	42.37 2.11 0.00 N	34.99 1.89 0.00 N	30.76 1.61 0.00 N	34.65 1.93 0.00 N	59.61 3.07 0.00 N	110.24 4.64 -14.52 N	16.72 0.73 3.64 N	20.52 0.69 0.00 N	34.60 1.17 0.00 N	35.34 1.35 0.00 N	37.12 1.75 0.00 N	34.22 1.61 0.00 N	34.78 1.78 0.00 N	33.79 1.67 0.00 N	34.33 1.55 0.00 N	35.19 1.57 0.00 N
WADING RIVER_IC_1 23522	40.93 2.84 0.00 N	42.86 2.76 0.00 N	39.96 2.65 0.00 N	38.78 2.56 0.00 N	37.46 2.52 0.00 N	34.97 2.51 0.00 N	48.11 2.29 -15.78 N	75.11 2.53 -44.26 N	43.85 3.59 0.00 N	67.69 3.31 -31.27 N	107.49 2.77 -75.57 N	206.98 3.18 -171.08 N	271.51 5.30 -209.68 N	404.03 6.91 -306.04 N	213.92 1.21 -193.08 N	87.10 1.29 -65.98 N	112.70 2.28 -77.00 N	75.62 2.44 -39.19 N	87.48 2.69 -49.41 N	67.64 2.97 -32.06 N	114.10 3.45 -77.64 N	70.51 3.25 -35.14 N	37.65 3.04 -1.83 N	42.46 3.30 -5.55 N
WADING RIVER_IC_2 23547	40.93 2.84 0.00 N	42.86 2.76 0.00 N	39.96 2.65 0.00 N	38.78 2.56 0.00 N	37.46 2.52 0.00 N	34.97 2.51 0.00 N	48.11 2.29 -15.78 N	75.11 2.53 -44.26 N	43.85 3.59 0.00 N	67.69 3.31 -31.27 N	107.49 2.77 -75.57 N	206.98 3.18 -171.08 N	271.51 5.30 -209.68 N	404.03 6.91 -306.04 N	213.92 1.21 -193.08 N	87.10 1.29 -65.98 N	112.70 2.28 -77.00 N	75.62 2.44 -39.19 N	87.48 2.69 -49.41 N	67.64 2.97 -32.06 N	114.10 3.45 -77.64 N	70.51 3.25 -35.14 N	37.65 3.04 -1.83 N	42.46 3.30 -5.55 N
WADING RIVER_IC_3 23601	40.93 2.84 0.00 N	42.86 2.76 0.00 N	39.96 2.65 0.00 N	38.78 2.56 0.00 N	37.46 2.52 0.00 N	34.97 2.51 0.00 N	48.11 2.29 -15.78 N	75.11 2.53 -44.26 N	43.85 3.59 0.00 N	67.69 3.31 -31.27 N	107.49 2.77 -75.57 N	206.98 3.18 -171.08 N	271.51 5.30 -209.68 N	404.03 6.91 -306.04 N	213.92 1.21 -193.08 N	87.10 1.29 -65.98 N	112.70 2.28 -77.00 N	75.62 2.44 -39.19 N	87.48 2.69 -49.41 N	67.64 2.97 -32.06 N	114.10 3.45 -77.64 N	70.51 3.25 -35.14 N	37.65 3.04 -1.83 N	42.46 3.30 -5.55 N
WALDEN___HYDRO 24148	41.23 3.15 0.00 N	43.29 3.19 0.00 N	40.11 2.80 0.00 N	38.75 2.53 0.00 N	37.28 2.35 0.00 N	34.60 2.15 0.00 N	31.84 1.82 0.00 N	30.18 1.86 0.00 N	43.17 2.91 0.00 N	35.66 2.55 0.00 N	31.63 2.48 0.00 N	35.73 3.01 0.00 N	61.79 5.27 0.00 N	322.42 8.14 -223.21 N	153.07 1.53 -131.90 N	21.45 1.63 0.00 N	36.16 2.73 0.00 N	36.78 2.80 0.00 N	38.45 3.08 0.00 N	35.40 2.79 0.00 N	35.77 2.77 0.00 N	34.77 2.65 0.00 N	35.33 2.55 0.00 N	36.39 2.77 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
WARRENSBURG____ 23737	40.47 2.39 0.00 N	42.47 2.37 0.00 N	39.51 2.19 0.00 N	38.14 1.93 0.00 N	36.80 1.86 0.00 N	34.30 1.85 0.00 N	31.79 1.76 0.00 N	30.21 1.88 0.00 N	43.45 3.18 0.00 N	36.01 2.91 0.00 N	31.42 2.27 0.00 N	35.07 2.35 0.00 N	59.63 3.10 0.00 N	118.75 4.41 -23.26 N	20.28 0.40 -0.25 N	20.19 0.36 0.00 N	34.13 0.70 0.00 N	35.18 1.19 0.00 N	37.37 2.00 0.00 N	34.90 2.29 0.00 N	35.83 2.83 0.00 N	34.86 2.75 0.00 N	35.30 2.52 0.00 N	35.95 2.33 0.00 N	
WATERSIDE____6 8 9 23538	34.30 3.17 6.95 N	37.18 3.37 6.28 N	40.20 3.07 0.18 N	39.04 2.82 0.00 N	37.55 2.62 0.00 N	34.93 2.47 0.00 N	32.24 2.21 0.00 N	30.70 2.38 0.00 N	43.66 3.40 0.00 N	35.93 2.83 0.00 N	31.72 2.57 0.00 N	35.73 3.01 0.00 N	61.81 5.28 0.00 N	336.31 7.73 -237.50 N	91.46 1.48 -70.35 N	21.38 1.56 0.00 N	35.99 2.56 0.00 N	36.68 2.69 0.00 N	38.46 3.09 0.00 N	35.38 2.76 0.00 N	36.03 2.84 0.00 N	34.06 2.77 0.82 N	32.65 2.70 2.83 N	26.75 2.98 9.85 N	
WDELAWARE____HYD 323627	40.78 2.70 0.00 N	42.77 2.67 0.00 N	39.55 2.23 0.00 N	38.20 1.98 0.00 N	36.76 1.83 0.00 N	34.06 1.61 0.00 N	31.41 1.38 0.00 N	29.87 1.54 0.00 N	42.80 2.54 0.00 N	35.42 2.32 0.00 N	31.44 2.29 0.00 N	35.69 2.96 0.00 N	61.84 5.31 0.00 N	259.04 8.21 -159.76 N	113.97 1.48 -92.87 N	21.29 1.46 0.00 N	35.99 2.56 0.00 N	36.64 2.65 0.00 N	38.25 2.88 0.00 N	35.22 2.61 0.00 N	35.59 2.59 0.00 N	34.59 2.48 0.00 N	35.12 2.34 0.00 N	36.02 2.40 0.00 N	
WEST BABYLON____IC 23714	41.91 3.83 0.00 N	43.96 3.86 0.00 N	40.91 3.59 0.00 N	39.65 3.43 0.00 N	38.25 3.32 0.00 N	35.69 3.23 0.00 N	48.75 2.94 -15.78 N	75.66 3.07 -44.26 N	44.61 4.35 0.00 N	68.24 3.86 -31.27 N	108.23 3.50 -75.57 N	207.95 4.15 -171.08 N	273.39 7.18 -209.68 N	407.97 10.85 -306.04 N	214.88 2.16 -193.08 N	88.07 2.26 -65.98 N	114.27 3.84 -77.00 N	77.18 4.00 -39.19 N	89.08 4.30 -49.41 N	68.61 3.94 -32.06 N	114.64 3.99 -77.64 N	71.09 3.83 -35.14 N	38.34 3.73 -1.83 N	43.14 3.97 -5.55 N	
WEST CANADA____HYD 24049	38.24 0.15 0.00 N	40.30 0.20 0.00 N	37.49 0.17 0.00 N	36.32 0.10 0.00 N	35.04 0.10 0.00 N	32.52 0.07 0.00 N	30.09 0.06 0.00 N	28.41 0.08 0.00 N	40.45 0.19 0.00 N	33.31 0.20 0.00 N	29.35 0.20 0.00 N	32.99 0.26 0.00 N	56.88 0.35 0.00 N	91.61 0.53 0.00 N	19.71 0.08 0.00 N	19.92 0.10 0.00 N	33.60 0.17 0.00 N	34.19 0.20 0.00 N	35.62 0.25 0.00 N	32.84 0.22 0.00 N	33.20 0.20 0.00 N	32.31 0.19 0.00 N	32.94 0.16 0.00 N	33.75 0.13 0.00 N	
WESTERN_NY_WIND 24143	38.26 0.17 0.00 N	39.55 -0.55 0.00 N	36.83 -0.48 0.00 N	35.21 -1.00 0.00 N	34.29 -0.64 0.00 N	31.61 -0.85 0.00 N	29.77 -0.26 0.00 N	28.06 -0.27 0.00 N	39.10 -1.17 0.00 N	31.94 -1.17 0.00 N	28.06 -1.09 0.00 N	31.35 -1.37 0.00 N	52.45 -4.08 0.00 N	114.88 -6.93 -30.73 N	18.59 -1.05 0.00 N	19.38 -0.44 0.00 N	33.37 -0.05 0.00 N	33.46 -0.52 0.00 N	34.13 -1.25 0.00 N	31.44 -1.17 0.00 N	31.44 -1.56 0.00 N	30.94 -1.17 0.00 N	32.10 -0.68 0.00 N	32.80 -0.82 0.00 N	
WESTOVER____LESR 323668	39.00 0.92 0.00 N	40.93 0.83 0.00 N	37.99 0.68 0.00 N	36.65 0.43 0.00 N	35.37 0.44 0.00 N	32.74 0.28 0.00 N	30.46 0.43 0.00 N	28.75 0.42 0.00 N	40.98 0.72 0.00 N	33.74 0.64 0.00 N	29.86 0.71 0.00 N	33.66 0.94 0.00 N	57.51 0.97 0.00 N	109.75 1.20 -17.48 N	23.77 0.16 -3.98 N	20.26 0.44 0.00 N	34.59 1.16 0.00 N	35.04 1.05 0.00 N	36.33 0.96 0.00 N	33.51 0.90 0.00 N	33.70 0.69 0.00 N	32.77 0.65 0.00 N	33.48 0.70 0.00 N	34.21 0.60 0.00 N	
WETHRSFD_WT_PWR 323626	38.54 0.46 0.00 N	39.96 -0.14 0.00 N	37.19 -0.13 0.00 N	35.69 -0.53 0.00 N	34.62 -0.31 0.00 N	31.89 -0.57 0.00 N	30.00 -0.03 0.00 N	28.29 -0.04 0.00 N	39.72 -0.55 0.00 N	32.51 -0.60 0.00 N	28.56 -0.59 0.00 N	32.22 -0.51 0.00 N	54.03 -2.50 0.00 N	146.17 -4.52 -59.61 N	18.88 -0.75 0.00 N	19.63 -0.19 0.00 N	33.89 0.46 0.00 N	34.06 0.08 0.00 N	34.94 -0.43 0.00 N	32.27 -0.34 0.00 N	32.27 -0.73 0.00 N	31.62 -0.49 0.00 N	32.68 -0.10 0.00 N	33.33 -0.28 0.00 N	
YORK____WARBASSE 23770	75.57 3.44 -34.04 N	74.48 3.63 -30.75 N	41.51 3.30 -0.89 N	39.24 3.03 0.00 N	37.74 2.80 0.00 N	35.12 2.67 0.00 N	32.43 2.40 0.00 N	30.90 2.57 0.00 N	43.94 3.67 -0.01 N	36.14 3.03 0.00 N	31.91 2.76 0.00 N	35.95 3.22 -0.01 N	62.17 5.64 0.00 N	364.53 8.35 -265.10 N	91.54 1.56 -70.35 N	21.45 1.62 0.00 N	36.13 2.70 0.00 N	36.88 2.89 0.00 N	38.67 3.30 0.00 N	35.56 2.95 0.00 N	36.96 3.07 -0.89 N	39.13 3.00 -4.03 N	49.59 2.94 -13.87 N	85.05 3.22 -48.22 N	