

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		03/14/2010																							
Name	PTID	00:00	01:00	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	
59TH STREET_GT_1	24138	41.27	34.71	35.56	32.63	20.39	23.15	38.65	33.74	35.15	41.92	71.78	116.94	47.01	50.78	43.05	48.84	37.73	89.63	103.30	57.07	101.79	41.39	34.30	
		3.46	2.79	2.59	2.37	0.67	1.87	2.53	2.83	2.99	3.72	6.42	10.15	3.78	4.59	4.04	4.52	3.47	2.78	2.59	3.41	1.85	3.91	2.94	
		0.00	-1.82	0.00	0.00	-12.62	0.00	-8.69	-0.21	0.00	0.00	0.00	0.00	-5.77	-1.47	-0.02	0.00	0.00	-60.67	-77.56	-22.15	-82.61	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	
74TH STREET_GT_1	24260	41.31	34.74	35.58	32.65	20.39	23.17	38.68	33.76	35.18	41.96	71.85	117.09	47.07	50.87	43.09	48.89	37.77	89.66	103.34	57.12	101.82	41.44	34.33	
		3.50	2.81	2.61	2.40	0.67	1.89	2.56	2.85	3.02	3.76	6.50	10.30	3.84	4.68	4.08	4.56	3.50	2.80	2.62	3.45	1.87	3.95	2.97	
		0.00	-1.82	0.00	0.00	-12.62	0.00	-8.69	-0.21	0.00	0.00	0.00	0.00	-5.77	-1.47	-0.02	0.00	0.00	-60.67	-77.56	-22.15	-82.62	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	
74TH STREET_GT_2	24261	41.31	34.74	35.58	32.65	20.39	23.17	38.68	33.76	35.18	41.96	71.85	117.09	47.07	50.87	43.09	48.89	37.77	89.66	103.34	57.12	101.82	41.44	34.33	
		3.50	2.81	2.61	2.40	0.67	1.89	2.56	2.85	3.02	3.76	6.50	10.30	3.84	4.68	4.08	4.56	3.50	2.80	2.62	3.45	1.87	3.95	2.97	
		0.00	-1.82	0.00	0.00	-12.62	0.00	-8.69	-0.21	0.00	0.00	0.00	0.00	-5.77	-1.47	-0.02	0.00	0.00	-60.67	-77.56	-22.15	-82.62	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	
ADK HUDSON___FALLS	24011	41.51	35.24	35.59	32.66	24.03	23.16	40.88	33.67	35.06	41.58	71.54	117.14	48.47	50.95	42.78	48.45	37.25	105.88	124.38	62.74	124.61	40.97	34.01	
		3.70	2.81	2.62	2.41	0.82	1.88	2.38	2.71	2.89	3.39	6.19	10.35	3.66	4.36	3.76	4.12	2.99	2.38	2.17	2.93	1.75	3.48	2.64	
		0.00	-2.32	0.00	0.00	-16.11	0.00	-11.07	-0.27	0.00	0.00	0.00	0.00	-7.35	-1.88	-0.03	0.00	0.00	-77.31	-99.04	-28.29	-105.52	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK RESOURCE___RCVRY	23798	41.58	35.35	35.85	32.94	23.83	23.42	41.00	33.90	35.20	41.60	71.49	117.05	48.35	50.88	42.78	48.40	37.28	104.62	122.71	62.23	122.91	41.04	34.17	
		3.78	2.96	2.87	2.69	0.87	2.14	2.67	2.94	3.04	3.40	6.14	10.26	3.65	4.31	3.77	4.07	3.01	2.34	2.08	2.87	1.73	3.55	2.80	
		0.00	-2.28	0.00	0.00	-15.86	0.00	-10.90	-0.27	0.00	0.00	0.00	0.00	-7.23	-1.85	-0.03	0.00	0.00	-76.10	-97.47	-27.84	-103.86	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	
ADK S GLENS___FALLS	24028	41.51	35.24	35.59	32.66	24.03	23.16	40.88	33.67	35.06	41.58	71.54	117.14	48.47	50.95	42.78	48.45	37.25	105.88	124.38	62.74	124.61	40.97	34.01	
		3.70	2.81	2.62	2.41	0.82	1.88	2.38	2.71	2.89	3.39	6.19	10.35	3.66	4.36	3.76	4.12	2.99	2.38	2.17	2.93	1.75	3.48	2.64	
		0.00	-2.32	0.00	0.00	-16.11	0.00	-11.07	-0.27	0.00	0.00	0.00	0.00	-7.35	-1.88	-0.03	0.00	0.00	-77.31	-99.04	-28.29	-105.52	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ADK_NYS___DAM	23527	40.57	34.64	35.13	32.27	23.60	22.92	40.44	33.22	34.45	40.76	69.77	114.15	47.37	49.72	41.79	47.29	36.51	104.22	122.46	61.64	122.72	40.23	33.49	
		2.77	2.24	2.16	2.01	0.60	1.63	2.09	2.25	2.28	2.57	4.42	7.35	2.66	3.15	2.77	2.96	2.24	1.78	1.61	2.22	1.31	2.74	2.12	
		0.00	-2.29	0.00	0.00	-15.89	0.00	-10.92	-0.27	0.00	0.00	0.00	0.00	-7.25	-1.85	-0.03	0.00	0.00	-76.26	-97.69	-27.90	-104.09	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	
AIR_PRODUCTS___DRP	24190	39.54	33.83	34.17	31.34	23.49	22.29	39.71	32.38	33.61	39.85	68.09	111.24	46.41	48.57	40.79	46.26	35.74	104.06	122.59	61.07	122.92	39.23	32.65	
		1.73	1.41	1.19	1.08	0.39	1.00	1.29	1.42	1.45	1.65	2.74	4.45	1.66	2.00	1.78	1.93	1.47	1.17	1.10	1.48	0.85	1.74	1.29	
		0.00	-2.30	0.00	0.00	-16.00	0.00	-10.98	-0.27	0.00	0.00	0.00	0.00	-7.29	-1.86	-0.03	0.00	0.00	-76.70	-98.33	-28.08	-104.75	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	
ALBANY___1	23571	39.54	33.83	34.17	31.34	23.49	22.29	39.71	32.38	33.61	39.85	68.09	111.24	46.41	48.57	40.79	46.26	35.74	104.06	122.59	61.07	122.92	39.23	32.65	
		1.73	1.41	1.19	1.08	0.39	1.00	1.29	1.42	1.45	1.65	2.74	4.45	1.66	2.00	1.78	1.93	1.47	1.17	1.10	1.48	0.85	1.74	1.29	
		0.00	-2.30	0.00	0.00	-16.00	0.00	-10.98	-0.27	0.00	0.00	0.00	0.00	-7.29	-1.86	-0.03	0.00	0.00	-76.70	-98.33	-28.08	-104.75	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	
ALBANY___2	23572	39.54	33.83	34.17	31.34	23.49	22.29	39.71	32.38	33.61	39.85	68.09	111.24	46.41	48.57	40.79	46.26	35.74	104.06	122.59	61.07	122.92	39.23	32.65	
		1.73	1.41	1.19	1.08	0.39	1.00	1.29	1.42	1.45	1.65	2.74	4.45	1.66	2.00	1.78	1.93	1.47	1.17	1.10	1.48	0.85	1.74	1.29	
		0.00	-2.30	0.00	0.00	-16.00	0.00	-10.98	-0.27	0.00	0.00	0.00	0.00	-7.29	-1.86	-0.03	0.00	0.00	-76.70	-98.33	-28.08	-104.75	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	
ALBANY___3		39.54	33.83	34.17	31.34	23.49	22.29	39.71	32.38	33.61	39.85	68.09	111.24	46.41	48.57	40.79	46.26	35.74	104.06	122.59	61.07	122.92	39.23	32.65	

23573	1.73 0.00 N	1.41 -2.30 N	1.19 0.00 N	1.08 0.00 N	0.39 -16.00 N	1.00 0.00 N	1.29 -10.98 N	1.42 -0.27 N	1.45 0.00 N	1.65 0.00 N	2.74 0.00 N	4.45 0.00 N	1.66 -7.29 N	2.00 -1.86 N	1.78 -0.03 N	1.93 0.00 N	1.47 0.00 N	1.17 -76.70 N	1.10 -98.33 N	1.48 -28.08 N	0.85 -104.75 N	1.74 0.00 N	1.29 0.00 N
ALBANY____4 23574	39.54 1.73 0.00 N	33.83 1.41 -2.30 N	34.17 1.19 0.00 N	31.34 1.08 0.00 N	23.49 0.39 -16.00 N	22.29 1.00 0.00 N	39.71 1.29 -10.98 N	32.38 1.42 -0.27 N	33.61 1.45 0.00 N	39.85 1.65 0.00 N	68.09 2.74 0.00 N	111.24 4.45 0.00 N	46.41 1.66 -7.29 N	48.57 2.00 -1.86 N	40.79 1.78 -0.03 N	46.26 1.93 0.00 N	35.74 1.47 0.00 N	104.06 1.17 -76.70 N	122.59 1.10 -98.33 N	61.07 1.48 -28.08 N	122.92 0.85 -104.75 N	39.23 1.74 0.00 N	32.65 1.29 0.00 N
ALBANY____LFGE 323615	39.88 2.08 0.00 N	34.13 1.67 -2.34 N	34.49 1.51 0.00 N	31.63 1.37 0.00 N	23.84 0.45 -16.28 N	22.47 1.19 0.00 N	40.16 1.54 -11.18 N	32.68 1.71 -0.27 N	33.93 1.77 0.00 N	40.25 2.06 0.00 N	68.83 3.48 0.00 N	112.52 5.73 0.00 N	46.99 2.09 -7.42 N	49.11 2.50 -1.90 N	41.23 2.21 -0.03 N	46.77 2.43 0.00 N	36.13 1.87 0.00 N	105.77 1.49 -78.10 N	124.65 1.39 -100.10 N	61.96 1.86 -28.59 N	125.02 1.05 -106.64 N	39.64 2.15 0.00 N	32.98 1.61 0.00 N
ALCOA_RYNLDS____DRP 24188	37.04 -0.76 0.00 N	29.43 -0.69 0.00 N	32.58 -0.39 0.00 N	29.81 -0.44 0.00 N	6.89 -0.22 0.00 N	20.72 -0.56 0.00 N	26.72 -0.71 0.00 N	30.02 -0.68 0.00 N	31.59 -0.58 0.00 N	37.53 -0.66 0.00 N	64.11 -1.24 0.00 N	104.81 -1.99 0.00 N	36.83 -0.64 0.00 N	43.93 -0.79 0.00 N	38.21 -0.79 0.00 N	43.37 -0.96 0.00 N	33.45 -0.81 0.00 N	25.48 -0.71 0.00 N	22.48 -0.67 0.00 N	30.71 -0.81 0.00 N	16.83 -0.50 0.00 N	36.16 -1.32 0.00 N	30.80 -0.57 0.00 N
ALLEGHENY____COGEN 23514	38.05 0.24 0.00 N	30.80 0.40 -0.29 N	33.14 0.17 0.00 N	30.48 0.22 0.00 N	9.16 0.03 -2.03 N	21.37 0.08 0.00 N	28.81 -0.02 -1.39 N	30.42 -0.30 -0.03 N	31.62 -0.55 0.00 N	37.58 -0.62 0.00 N	64.72 -0.63 0.00 N	105.90 -0.89 0.00 N	37.71 -0.68 -0.93 N	43.95 -1.00 -0.24 N	38.22 -0.78 0.00 N	43.71 -0.62 0.00 N	34.00 -0.27 0.00 N	35.93 0.00 -9.74 N	35.56 -0.06 -12.46 N	35.04 -0.04 -3.56 N	30.69 0.09 -13.28 N	37.90 0.41 0.00 N	31.53 0.16 0.00 N
ALTONA_WT_PWR 323606	37.20 -0.61 0.00 N	29.74 -0.37 0.00 N	32.82 -0.16 0.00 N	30.08 -0.18 0.00 N	6.85 -0.26 0.00 N	20.91 -0.37 0.00 N	27.08 -0.36 0.00 N	30.51 -0.18 0.00 N	32.21 0.05 0.00 N	38.33 0.14 0.00 N	65.60 0.25 0.00 N	107.20 0.41 0.00 N	37.55 0.08 0.00 N	44.56 -0.16 0.00 N	38.54 -0.45 0.00 N	43.73 -0.60 0.00 N	33.64 -0.63 0.00 N	25.77 -0.42 0.00 N	22.71 -0.45 0.00 N	31.00 -0.52 0.00 N	17.03 -0.30 0.00 N	36.84 -0.65 0.00 N	31.08 -0.29 0.00 N
AMERICAN_REF_FUEL 24010	35.53 -2.27 0.00 N	29.00 -1.38 -0.27 N	31.28 -1.70 0.00 N	28.74 -1.52 0.00 N	8.43 -0.52 -1.85 N	19.78 -1.51 0.00 N	26.40 -2.31 -1.27 N	27.23 -3.50 -0.03 N	28.09 -4.08 0.00 N	33.13 -5.07 0.00 N	56.94 -8.42 0.00 N	93.27 -13.52 0.00 N	33.11 -5.20 -0.85 N	38.42 -6.51 -0.22 N	33.55 -5.44 0.00 N	38.45 -5.88 0.00 N	29.92 -4.34 0.00 N	31.90 -3.18 -8.90 N	31.59 -2.95 -11.38 N	30.92 -3.85 -3.25 N	27.40 -2.05 -12.12 N	34.00 -3.48 0.00 N	28.72 -2.65 0.00 N
ARTHUR_KILL_GT_1 23520	41.06 3.25 0.00 N	34.56 2.63 -1.82 N	35.37 2.39 0.00 N	32.45 2.20 0.00 N	20.34 0.62 -12.62 N	23.04 1.76 0.00 N	38.52 2.40 -8.69 N	33.56 2.65 -0.21 N	34.94 2.78 0.00 N	41.68 3.48 0.00 N	71.40 6.05 0.00 N	116.36 9.57 0.00 N	46.81 3.58 -5.77 N	50.57 4.39 -1.47 N	42.84 3.83 -0.02 N	48.61 4.28 0.00 N	37.52 3.25 0.00 N	89.46 2.60 -60.67 N	103.15 2.43 -77.56 N	56.85 3.18 -22.15 N	101.71 1.77 -82.62 N	41.20 3.71 0.00 N	34.15 2.78 0.00 N
ARTHUR_KILL_2 23512	41.06 3.25 0.00 N	34.56 2.63 -1.82 N	35.37 2.39 0.00 N	32.45 2.20 0.00 N	20.34 0.62 -12.62 N	23.04 1.76 0.00 N	38.52 2.40 -8.69 N	33.56 2.65 -0.21 N	34.94 2.78 0.00 N	41.68 3.48 0.00 N	71.40 6.05 0.00 N	116.36 9.57 0.00 N	46.81 3.58 -5.77 N	50.57 4.39 -1.47 N	42.84 3.83 -0.02 N	48.61 4.28 0.00 N	37.52 3.25 0.00 N	89.46 2.60 -60.67 N	103.15 2.43 -77.56 N	56.85 3.18 -22.15 N	101.71 1.77 -82.62 N	41.20 3.71 0.00 N	34.15 2.78 0.00 N
ARTHUR_KILL_3 23513	41.15 3.34 0.00 N	34.62 2.69 -1.82 N	35.45 2.48 0.00 N	32.53 2.27 0.00 N	20.36 0.64 -12.62 N	23.08 1.80 0.00 N	38.58 2.45 -8.69 N	33.63 2.73 -0.21 N	35.05 2.89 0.00 N	41.79 3.60 0.00 N	71.59 6.24 0.00 N	116.64 9.85 0.00 N	46.92 3.68 -5.77 N	50.69 4.50 -1.47 N	42.95 3.94 -0.02 N	48.73 4.40 0.00 N	37.63 3.36 0.00 N	89.55 2.69 -60.67 N	103.23 2.51 -77.56 N	56.95 3.29 -22.15 N	101.74 1.80 -82.62 N	41.28 3.80 0.00 N	34.18 2.82 0.00 N
ASHOKAN____ 23654	41.15 3.34 0.00 N	34.68 2.65 -1.92 N	35.52 2.54 0.00 N	32.60 2.34 0.00 N	21.13 0.69 -13.34 N	23.17 1.89 0.00 N	39.27 2.52 -9.32 N	33.79 2.87 -0.23 N	35.24 3.07 0.00 N	42.00 3.81 0.00 N	72.00 6.65 0.00 N	117.50 10.71 0.00 N	47.50 3.85 -6.19 N	50.88 4.58 -1.58 N	43.01 4.00 -0.02 N	48.82 4.49 0.00 N	37.77 3.51 0.00 N	94.05 2.83 -65.03 N	107.68 2.56 -81.97 N	58.30 3.39 -23.39 N	106.46 1.86 -87.27 N	41.29 3.80 0.00 N	34.20 2.83 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	41.35 3.54 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.44 0.00 N	20.39 0.67 -12.62 N	23.15 1.86 0.00 N	38.67 2.54 -8.69 N	33.73 2.82 -0.21 N	35.05 2.89 0.00 N	41.82 3.62 0.00 N	71.57 6.21 0.00 N	116.72 9.92 0.00 N	46.95 3.72 -5.77 N	50.74 4.55 -1.47 N	42.98 3.97 -0.02 N	48.75 4.42 0.00 N	37.65 3.38 0.00 N	89.55 2.69 -60.67 N	103.27 2.55 -77.56 N	57.03 3.36 -22.15 N	101.80 1.85 -82.62 N	41.37 3.88 0.00 N	34.38 3.01 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.15 1.86 0.00 N	38.67 2.54 -8.69 N	33.73 2.82 -0.21 N	35.07 2.90 0.00 N	41.83 3.64 0.00 N	71.62 6.26 0.00 N	116.75 9.95 0.00 N	46.97 3.74 -5.77 N	50.75 4.56 -1.47 N	42.99 3.98 -0.02 N	48.76 4.43 0.00 N	37.65 3.38 0.00 N	89.56 2.70 -60.67 N	103.28 2.55 -77.56 N	57.05 3.38 -22.15 N	101.80 1.85 -82.62 N	41.37 3.88 0.00 N	34.38 3.01 0.00 N
ASTORIA_GT2_1 24094	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N

ASTORIA_GT2_2 24095	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT2_3 24096	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT2_4 24097	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT3_1 24098	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT3_2 24099	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT3_3 24100	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT3_4 24101	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT4_1 24102	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT4_2 24103	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT4_3 24104	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT4_4 24105	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT_1 23523	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT_10 24110	41.33 3.52 0.00 N	34.77 2.84 -1.82 N	35.59 2.61 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.68 2.56 -8.69 N	33.77 2.86 -0.21 N	35.18 3.02 0.00 N	41.97 3.77 0.00 N	71.85 6.50 0.00 N	117.07 10.28 0.00 N	47.09 3.85 -5.77 N	50.90 4.71 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.54 0.00 N	89.67 2.81 -60.67 N	103.36 2.63 -77.56 N	57.15 3.48 -22.15 N	101.84 1.90 -82.62 N	41.47 3.98 0.00 N	34.37 3.01 0.00 N
ASTORIA_GT_11 24225	41.33 3.52 0.00 N	34.77 2.84 -1.82 N	35.59 2.61 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.68 2.56 -8.69 N	33.77 2.86 -0.21 N	35.18 3.02 0.00 N	41.97 3.77 0.00 N	71.85 6.50 0.00 N	117.07 10.28 0.00 N	47.09 3.85 -5.77 N	50.90 4.71 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.54 0.00 N	89.67 2.81 -60.67 N	103.36 2.63 -77.56 N	57.15 3.48 -22.15 N	101.84 1.90 -82.62 N	41.47 3.98 0.00 N	34.37 3.01 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
ASTORIA_GT_12 24226	41.33 3.52 0.00 N	34.77 2.84 -1.82 N	35.59 2.61 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.68 2.56 -8.69 N	33.77 2.86 -0.21 N	35.18 3.02 0.00 N	41.97 3.77 0.00 N	71.85 6.50 0.00 N	117.07 10.28 0.00 N	47.09 3.85 -5.77 N	50.90 4.71 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.54 0.00 N	89.67 2.81 -60.67 N	103.36 2.63 -77.56 N	57.15 3.48 -22.15 N	101.84 1.90 -82.62 N	41.47 3.98 0.00 N	34.37 3.01 0.00 N
ASTORIA_GT_13 24227	41.33 3.52 0.00 N	34.77 2.84 -1.82 N	35.59 2.61 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.68 2.56 -8.69 N	33.77 2.86 -0.21 N	35.18 3.02 0.00 N	41.97 3.77 0.00 N	71.85 6.50 0.00 N	117.07 10.28 0.00 N	47.09 3.85 -5.77 N	50.90 4.71 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.54 0.00 N	89.67 2.81 -60.67 N	103.36 2.63 -77.56 N	57.15 3.48 -22.15 N	101.84 1.90 -82.62 N	41.47 3.98 0.00 N	34.37 3.01 0.00 N
ASTORIA_GT_5 24106	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT_7 24107	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA_GT_8 24108	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA___2 24149	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ASTORIA___3 23516	41.33 3.52 0.00 N	34.77 2.84 -1.82 N	35.59 2.61 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.68 2.56 -8.69 N	33.77 2.86 -0.21 N	35.18 3.02 0.00 N	41.97 3.77 0.00 N	71.85 6.50 0.00 N	117.07 10.28 0.00 N	47.09 3.85 -5.77 N	50.90 4.71 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.54 0.00 N	89.67 2.81 -60.67 N	103.36 2.63 -77.56 N	57.15 3.48 -22.15 N	101.84 1.90 -82.62 N	41.47 3.98 0.00 N	34.37 3.01 0.00 N
ASTORIA___4 23517	41.33 3.52 0.00 N	34.77 2.84 -1.82 N	35.59 2.61 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.68 2.56 -8.69 N	33.77 2.86 -0.21 N	35.18 3.02 0.00 N	41.97 3.77 0.00 N	71.85 6.50 0.00 N	117.07 10.28 0.00 N	47.09 3.85 -5.77 N	50.90 4.71 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.54 0.00 N	89.67 2.81 -60.67 N	103.36 2.63 -77.56 N	57.15 3.48 -22.15 N	101.84 1.90 -82.62 N	41.47 3.98 0.00 N	34.37 3.01 0.00 N
ASTORIA___5 23518	41.37 3.57 0.00 N	34.84 2.91 -1.82 N	35.63 2.65 0.00 N	32.70 2.45 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.74 2.83 -0.21 N	35.08 2.91 0.00 N	41.84 3.65 0.00 N	71.63 6.27 0.00 N	116.78 9.98 0.00 N	46.98 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.40 0.00 N	89.57 2.71 -60.67 N	103.29 2.56 -77.56 N	57.05 3.39 -22.15 N	101.81 1.86 -82.62 N	41.40 3.91 0.00 N	34.39 3.02 0.00 N
ATHENS_STG_1 23668	39.86 2.06 0.00 N	33.80 1.69 -2.00 N	34.51 1.53 0.00 N	31.68 1.42 0.00 N	21.40 0.42 -13.88 N	22.45 1.16 0.00 N	38.53 1.54 -9.55 N	32.64 1.72 -0.23 N	33.94 1.78 0.00 N	40.33 2.13 0.00 N	69.03 3.68 0.00 N	112.67 5.88 0.00 N	45.98 2.17 -6.34 N	48.94 2.61 -1.62 N	41.31 2.30 -0.02 N	46.88 2.55 0.00 N	36.23 1.96 0.00 N	94.44 1.57 -66.68 N	109.92 1.46 -85.30 N	57.83 1.95 -24.36 N	109.27 1.08 -90.87 N	39.75 2.27 0.00 N	33.05 1.69 0.00 N
ATHENS_STG_2 23670	39.86 2.06 0.00 N	33.80 1.69 -2.00 N	34.51 1.53 0.00 N	31.68 1.42 0.00 N	21.40 0.42 -13.88 N	22.45 1.16 0.00 N	38.53 1.54 -9.55 N	32.64 1.72 -0.23 N	33.94 1.78 0.00 N	40.33 2.13 0.00 N	69.03 3.68 0.00 N	112.67 5.88 0.00 N	45.98 2.17 -6.34 N	48.94 2.61 -1.62 N	41.31 2.30 -0.02 N	46.88 2.55 0.00 N	36.23 1.96 0.00 N	94.44 1.57 -66.68 N	109.92 1.46 -85.30 N	57.83 1.95 -24.36 N	109.27 1.08 -90.87 N	39.75 2.27 0.00 N	33.05 1.69 0.00 N
ATHENS_STG_3 23677	39.86 2.06 0.00 N	33.80 1.69 -2.00 N	34.51 1.53 0.00 N	31.68 1.42 0.00 N	21.40 0.42 -13.88 N	22.45 1.16 0.00 N	38.53 1.54 -9.55 N	32.64 1.72 -0.23 N	33.94 1.78 0.00 N	40.33 2.13 0.00 N	69.03 3.68 0.00 N	112.67 5.88 0.00 N	45.98 2.17 -6.34 N	48.94 2.61 -1.62 N	41.31 2.30 -0.02 N	46.88 2.55 0.00 N	36.23 1.96 0.00 N	94.44 1.57 -66.68 N	109.92 1.46 -85.30 N	57.83 1.95 -24.36 N	109.27 1.08 -90.87 N	39.75 2.27 0.00 N	33.05 1.69 0.00 N
BARRETT_IC_1 23704	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_10	40.73	34.42	35.31	32.35	20.31	23.00	38.45	33.44	34.75	41.72	70.62	114.39	46.58	50.40	42.96	48.67	37.71	89.63	103.27	57.21	101.77	41.29	33.97

23701	2.92 0.00 N	2.49 -1.82 N	2.34 0.00 N	2.09 0.00 N	0.58 -12.62 N	1.71 0.00 N	2.33 -8.69 N	2.54 -0.21 N	2.58 0.00 N	3.53 0.00 N	5.27 0.00 N	7.60 0.00 N	3.34 -5.77 N	4.21 -1.47 N	3.95 -0.02 N	4.35 0.00 N	3.45 0.00 N	2.76 -60.68 N	2.54 -77.57 N	3.54 -22.15 N	1.81 -82.63 N	3.80 0.00 N	2.60 0.00 N
BARRETT_IC_11 23702	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_12 23703	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_2 23705	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_3 23706	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_4 23707	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_5 23708	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_6 23709	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_7 23710	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_8 23711	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT_IC_9 23700	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT___1 23545	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BARRETT___2 23546	40.73 2.92 0.00 N	34.42 2.49 -1.82 N	35.31 2.34 0.00 N	32.35 2.09 0.00 N	20.31 0.58 -12.62 N	23.00 1.71 0.00 N	38.45 2.33 -8.69 N	33.44 2.54 -0.21 N	34.75 2.58 0.00 N	41.72 3.53 0.00 N	70.62 5.27 0.00 N	114.39 7.60 0.00 N	46.58 3.34 -5.77 N	50.40 4.21 -1.47 N	42.96 3.95 -0.02 N	48.67 4.35 0.00 N	37.71 3.45 0.00 N	89.63 2.76 -60.68 N	103.27 2.54 -77.57 N	57.21 3.54 -22.15 N	101.77 1.81 -82.63 N	41.29 3.80 0.00 N	33.97 2.60 0.00 N
BEAVER RIVER___HYD 24048	36.79 -1.01 0.00 N	29.25 -0.86 0.00 N	32.09 -0.89 0.00 N	29.40 -0.85 0.00 N	6.87 -0.23 0.00 N	20.59 -0.69 0.00 N	26.64 -0.80 0.00 N	29.96 -0.73 0.00 N	31.53 -0.63 0.00 N	37.51 -0.69 0.00 N	64.32 -1.03 0.00 N	105.15 -1.64 0.00 N	36.91 -0.56 0.00 N	43.97 -0.74 0.00 N	38.27 -0.72 0.00 N	43.45 -0.87 0.00 N	33.64 -0.62 0.00 N	25.77 -0.42 0.00 N	22.87 -0.29 0.00 N	31.19 -0.33 0.00 N	17.10 -0.23 0.00 N	36.72 -0.77 0.00 N	30.78 -0.59 0.00 N

BEEBEE_GT_13 23619	37.79 -0.01 0.00 N	30.46 0.13 -0.21 N	32.96 -0.02 0.00 N	30.29 0.03 0.00 N	8.52 -0.01 -1.43 N	21.28 -0.01 0.00 N	28.27 -0.15 -0.98 N	30.21 -0.50 -0.02 N	31.54 -0.62 0.00 N	37.53 -0.66 0.00 N	64.52 -0.84 0.00 N	105.65 -1.14 0.00 N	37.37 -0.75 -0.65 N	43.73 -1.16 -0.17 N	38.09 -0.90 0.00 N	43.54 -0.79 0.00 N	33.92 -0.35 0.00 N	32.98 -0.08 -6.87 N	31.97 0.02 -8.79 N	34.12 0.09 -2.51 N	26.72 0.02 -9.36 N	37.67 0.18 0.00 N	31.35 -0.02 0.00 N
BETHLEHEM___GRP 23843	39.54 1.73 0.00 N	33.83 1.41 -2.30 N	34.17 1.19 0.00 N	31.34 1.08 0.00 N	23.49 0.39 -16.00 N	22.29 1.00 0.00 N	39.71 1.29 -10.98 N	32.38 1.42 -0.27 N	33.61 1.45 0.00 N	39.85 1.65 0.00 N	68.09 2.74 0.00 N	111.24 4.45 0.00 N	46.41 1.66 -7.29 N	48.57 2.00 -1.86 N	40.79 1.78 -0.03 N	46.26 1.93 0.00 N	35.74 1.47 0.00 N	104.06 1.17 -76.70 N	122.59 1.10 -98.33 N	61.07 1.48 -28.08 N	122.92 0.85 -104.75 N	39.23 1.74 0.00 N	32.65 1.29 0.00 N
BETHLEHEM___GS1 323560	39.54 1.73 0.00 N	33.83 1.41 -2.30 N	34.17 1.19 0.00 N	31.34 1.08 0.00 N	23.49 0.39 -16.00 N	22.29 1.00 0.00 N	39.71 1.29 -10.98 N	32.38 1.42 -0.27 N	33.61 1.45 0.00 N	39.85 1.65 0.00 N	68.09 2.74 0.00 N	111.24 4.45 0.00 N	46.41 1.66 -7.29 N	48.57 2.00 -1.86 N	40.79 1.78 -0.03 N	46.26 1.93 0.00 N	35.74 1.47 0.00 N	104.06 1.17 -76.70 N	122.59 1.10 -98.33 N	61.07 1.48 -28.08 N	122.92 0.85 -104.75 N	39.23 1.74 0.00 N	32.65 1.29 0.00 N
BETHLEHEM___GS2 323561	39.54 1.73 0.00 N	33.83 1.41 -2.30 N	34.17 1.19 0.00 N	31.34 1.08 0.00 N	23.49 0.39 -16.00 N	22.29 1.00 0.00 N	39.71 1.29 -10.98 N	32.38 1.42 -0.27 N	33.61 1.45 0.00 N	39.85 1.65 0.00 N	68.09 2.74 0.00 N	111.24 4.45 0.00 N	46.41 1.66 -7.29 N	48.57 2.00 -1.86 N	40.79 1.78 -0.03 N	46.26 1.93 0.00 N	35.74 1.47 0.00 N	104.06 1.17 -76.70 N	122.59 1.10 -98.33 N	61.07 1.48 -28.08 N	122.92 0.85 -104.75 N	39.23 1.74 0.00 N	32.65 1.29 0.00 N
BETHLEHEM___GS3 323562	39.54 1.73 0.00 N	33.83 1.41 -2.30 N	34.17 1.19 0.00 N	31.34 1.08 0.00 N	23.49 0.39 -16.00 N	22.29 1.00 0.00 N	39.71 1.29 -10.98 N	32.38 1.42 -0.27 N	33.61 1.45 0.00 N	39.85 1.65 0.00 N	68.09 2.74 0.00 N	111.24 4.45 0.00 N	46.41 1.66 -7.29 N	48.57 2.00 -1.86 N	40.79 1.78 -0.03 N	46.26 1.93 0.00 N	35.74 1.47 0.00 N	104.06 1.17 -76.70 N	122.59 1.10 -98.33 N	61.07 1.48 -28.08 N	122.92 0.85 -104.75 N	39.23 1.74 0.00 N	32.65 1.29 0.00 N
BETHLEHEM___STEEL 23779	35.77 -2.03 0.00 N	29.17 -1.23 -0.29 N	31.41 -1.57 0.00 N	28.86 -1.39 0.00 N	8.65 -0.44 -1.99 N	19.97 -1.32 0.00 N	26.81 -2.00 -1.37 N	27.75 -2.98 -0.03 N	28.60 -3.56 0.00 N	33.77 -4.43 0.00 N	58.00 -7.36 0.00 N	94.85 -11.94 0.00 N	33.76 -4.62 -0.91 N	39.20 -5.75 -0.23 N	34.21 -4.79 0.00 N	39.15 -5.18 0.00 N	30.48 -3.78 0.00 N	33.03 -2.73 -9.57 N	32.85 -2.55 -12.24 N	31.70 -3.31 -3.50 N	28.65 -1.71 -13.03 N	34.58 -2.91 0.00 N	29.10 -2.27 0.00 N
BETHPAGE_CC_5 323564	40.97 3.17 0.00 N	34.65 2.72 -1.82 N	35.58 2.61 0.00 N	32.57 2.31 0.00 N	20.37 0.64 -12.62 N	23.17 1.88 0.00 N	38.67 2.54 -8.69 N	33.68 2.77 -0.21 N	35.00 2.84 0.00 N	42.04 3.84 0.00 N	71.42 6.06 0.00 N	115.87 9.08 0.00 N	46.92 3.69 -5.77 N	50.78 4.59 -1.47 N	43.24 4.23 -0.02 N	49.03 4.70 0.00 N	38.00 3.74 0.00 N	89.87 3.00 -60.68 N	103.55 2.82 -77.57 N	57.54 3.88 -22.15 N	101.94 1.98 -82.63 N	41.61 4.12 0.00 N	34.18 2.82 0.00 N
BINGHAMTON___COGEN 23790	38.45 0.64 0.00 N	31.28 0.57 -0.59 N	33.31 0.33 0.00 N	30.64 0.38 0.00 N	11.39 0.16 -4.13 N	21.65 0.36 0.00 N	30.75 0.48 -2.84 N	31.28 0.52 -0.07 N	32.50 0.33 0.00 N	38.62 0.43 0.00 N	66.25 0.89 0.00 N	108.14 1.35 0.00 N	39.71 0.36 -1.89 N	45.64 0.44 -0.48 N	39.40 0.40 -0.01 N	44.86 0.53 0.00 N	34.71 0.44 0.00 N	46.47 0.43 -19.85 N	48.90 0.35 -25.39 N	39.24 0.46 -7.25 N	44.76 0.38 -27.05 N	38.29 0.80 0.00 N	31.82 0.45 0.00 N
BLACK RIVER___HYD 24047	36.47 -1.34 0.00 N	29.04 -1.13 -0.06 N	31.78 -1.20 0.00 N	29.10 -1.15 0.00 N	7.23 -0.28 -0.40 N	20.46 -0.82 0.00 N	26.72 -0.99 -0.28 N	29.73 -0.97 -0.01 N	31.27 -0.89 0.00 N	37.24 -0.96 0.00 N	63.87 -1.49 0.00 N	104.48 -2.31 0.00 N	36.87 -0.79 -0.18 N	43.73 -1.04 -0.05 N	38.00 -0.99 0.00 N	43.22 -1.11 0.00 N	33.48 -0.78 0.00 N	27.62 -0.51 -1.94 N	25.32 -0.33 -2.49 N	31.79 -0.43 -0.71 N	19.70 -0.28 -2.65 N	36.56 -0.93 0.00 N	30.52 -0.85 0.00 N
BLISS_WT_PWR 323608	35.73 -2.08 0.00 N	29.26 -1.16 -0.30 N	31.42 -1.55 0.00 N	28.71 -1.55 0.00 N	8.74 -0.48 -2.12 N	20.07 -1.22 0.00 N	27.46 -1.44 -1.46 N	29.01 -1.72 -0.04 N	30.17 -2.00 0.00 N	35.96 -2.23 0.00 N	62.54 -2.82 0.00 N	102.65 -4.14 0.00 N	36.77 -1.66 -0.97 N	43.02 -1.95 -0.25 N	37.41 -1.59 0.00 N	42.90 -1.43 0.00 N	33.23 -1.04 0.00 N	35.89 -0.48 -10.19 N	35.70 -0.49 -13.04 N	34.59 -0.65 -3.72 N	31.03 -0.17 -13.88 N	37.72 0.23 0.00 N	31.26 -0.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.70 1.89 0.00 N	33.97 1.55 -2.30 N	34.39 1.42 0.00 N	31.56 1.31 0.00 N	23.51 0.39 -16.02 N	22.36 1.08 0.00 N	39.83 1.40 -10.99 N	32.49 1.53 -0.27 N	33.73 1.57 0.00 N	40.01 1.81 0.00 N	68.43 3.08 0.00 N	111.76 4.97 0.00 N	46.60 1.83 -7.30 N	48.79 2.21 -1.86 N	40.96 1.94 -0.03 N	46.48 2.15 0.00 N	35.93 1.66 0.00 N	104.30 1.33 -76.78 N	122.85 1.25 -98.45 N	61.31 1.69 -28.11 N	123.15 0.95 -104.88 N	39.48 1.99 0.00 N	32.87 1.50 0.00 N
BOC_GAS_DRP 24189	39.49 1.68 0.00 N	33.80 1.38 -2.30 N	34.20 1.23 0.00 N	31.39 1.14 0.00 N	23.46 0.35 -16.02 N	22.24 0.95 0.00 N	39.67 1.24 -10.99 N	32.32 1.36 -0.27 N	33.56 1.40 0.00 N	39.83 1.64 0.00 N	68.14 2.78 0.00 N	111.32 4.53 0.00 N	46.43 1.66 -7.30 N	48.57 1.99 -1.86 N	40.78 1.76 -0.03 N	46.28 1.95 0.00 N	35.76 1.49 0.00 N	104.16 1.20 -76.78 N	122.74 1.14 -98.45 N	61.16 1.53 -28.11 N	123.07 0.86 -104.88 N	39.29 1.80 0.00 N	32.70 1.34 0.00 N
BORALEX_4TH_BRANCH 23824	40.57 2.77 0.00 N	34.64 2.24 -2.29 N	35.13 2.16 0.00 N	32.27 2.01 0.00 N	23.60 0.60 -15.89 N	22.92 1.63 0.00 N	40.44 2.09 -10.92 N	33.22 2.25 -0.27 N	34.45 2.28 0.00 N	40.76 2.57 0.00 N	69.77 4.42 0.00 N	114.15 7.35 0.00 N	47.37 2.66 -7.25 N	49.72 3.15 -1.85 N	41.79 2.77 -0.03 N	47.29 2.96 0.00 N	36.51 2.24 0.00 N	104.22 1.78 -76.26 N	122.46 1.61 -97.69 N	61.64 2.22 -27.90 N	122.72 1.31 -104.09 N	40.23 2.74 0.00 N	33.49 2.12 0.00 N
BOWLINE___1 23526	40.88 3.08 0.00 N	34.39 2.52 -1.75 N	35.30 2.32 0.00 N	32.41 2.15 0.00 N	19.90 0.62 -12.18 N	23.01 1.72 0.00 N	38.15 2.33 -8.39 N	33.49 2.59 -0.21 N	34.87 2.71 0.00 N	41.52 3.33 0.00 N	71.03 5.67 0.00 N	115.85 9.05 0.00 N	46.37 3.34 -5.57 N	50.15 4.01 -1.42 N	42.51 3.50 -0.02 N	48.22 3.89 0.00 N	37.24 2.98 0.00 N	87.13 2.39 -58.56 N	100.28 2.26 -74.86 N	55.88 2.98 -21.37 N	98.67 1.61 -79.74 N	40.90 3.42 0.00 N	33.94 2.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	40.88 3.08 0.00 N	34.39 2.52 -1.75 N	35.30 2.32 0.00 N	32.41 2.15 0.00 N	19.90 0.62 -12.18 N	23.00 1.72 0.00 N	38.15 2.33 -8.39 N	33.48 2.59 -0.21 N	34.87 2.71 0.00 N	41.52 3.32 0.00 N	71.02 5.67 0.00 N	115.84 9.05 0.00 N	46.37 3.34 -5.57 N	50.15 4.01 -1.42 N	42.51 3.50 -0.02 N	48.22 3.89 0.00 N	37.24 2.97 0.00 N	87.14 2.39 -58.57 N	100.28 2.25 -74.87 N	55.88 2.98 -21.38 N	98.68 1.61 -79.75 N	40.90 3.42 0.00 N	33.94 2.58 0.00 N
BROOKHAVEN___DRP 24191	40.22 2.42 0.00 N	34.17 2.24 -1.82 N	35.16 2.19 0.00 N	32.16 1.90 0.00 N	20.28 0.55 -12.62 N	22.90 1.62 0.00 N	38.26 2.13 -8.69 N	33.01 2.10 -0.21 N	34.35 2.18 0.00 N	41.35 3.16 0.00 N	70.05 4.70 0.00 N	113.43 6.64 0.00 N	46.23 2.99 -5.77 N	50.01 3.83 -1.47 N	42.63 3.62 -0.02 N	48.32 3.99 0.00 N	37.51 3.25 0.00 N	89.52 2.65 -60.68 N	103.28 2.54 -77.57 N	57.16 3.49 -22.15 N	101.66 1.70 -82.62 N	41.10 3.61 0.00 N	33.66 2.30 0.00 N
BROOKLYN_NAVY_YARD 23515	41.17 3.36 0.00 N	34.64 2.71 -1.82 N	35.46 2.49 0.00 N	32.53 2.28 0.00 N	20.36 0.64 -12.62 N	23.06 1.77 0.00 N	38.55 2.43 -8.69 N	33.63 2.73 -0.21 N	35.02 2.86 0.00 N	41.74 3.55 0.00 N	71.52 6.16 0.00 N	116.45 9.66 0.00 N	46.86 3.63 -5.77 N	50.62 4.43 -1.47 N	42.89 3.88 -0.02 N	48.64 4.31 0.00 N	37.58 3.31 0.00 N	89.51 2.65 -60.67 N	103.21 2.49 -77.56 N	56.95 3.28 -22.15 N	101.72 1.78 -82.62 N	41.26 3.77 0.00 N	34.18 2.82 0.00 N
BROOKLYN___ARMY_DRP 323595	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
BROOME___LFGE 323600	38.45 0.64 0.00 N	31.28 0.57 -0.59 N	33.31 0.33 0.00 N	30.64 0.38 0.00 N	11.39 0.16 -4.13 N	21.65 0.36 0.00 N	30.75 0.48 -2.84 N	31.28 0.52 -0.07 N	32.50 0.33 0.00 N	38.62 0.43 0.00 N	66.25 0.89 0.00 N	108.14 1.35 0.00 N	39.71 0.36 -1.89 N	45.64 0.44 -0.48 N	39.40 0.40 -0.01 N	44.86 0.53 0.00 N	34.71 0.44 0.00 N	46.47 0.43 -19.85 N	48.90 0.35 -25.39 N	39.24 0.46 -7.25 N	44.76 0.38 -27.05 N	38.29 0.80 0.00 N	31.82 0.45 0.00 N
BURROWS___LYONSDAL 23803	37.46 -0.34 0.00 N	29.80 -0.32 0.00 N	32.61 -0.36 0.00 N	29.91 -0.34 0.00 N	7.02 -0.08 0.00 N	21.03 -0.26 0.00 N	27.25 -0.19 0.00 N	30.68 -0.02 0.00 N	32.22 0.06 0.00 N	38.32 0.13 0.00 N	65.66 0.31 0.00 N	107.39 0.60 0.00 N	37.68 0.21 0.00 N	44.91 0.19 0.00 N	39.12 0.13 0.00 N	44.49 0.16 0.00 N	34.43 0.16 0.00 N	26.36 0.18 0.00 N	23.38 0.22 0.00 N	31.82 0.30 0.00 N	17.48 0.15 0.00 N	37.62 0.14 0.00 N	31.42 0.05 0.00 N
CAITHNESS_CC_1 323624	40.26 2.45 0.00 N	34.19 2.26 -1.82 N	35.16 2.19 0.00 N	32.16 1.90 0.00 N	20.27 0.55 -12.62 N	22.90 1.62 0.00 N	38.27 2.14 -8.69 N	33.04 2.13 -0.21 N	34.37 2.21 0.00 N	41.36 3.16 0.00 N	70.08 4.73 0.00 N	113.46 6.67 0.00 N	46.23 3.00 -5.77 N	50.02 3.83 -1.47 N	42.63 3.62 -0.02 N	48.34 4.01 0.00 N	37.52 3.25 0.00 N	89.52 2.65 -60.68 N	103.26 2.53 -77.57 N	57.15 3.49 -22.15 N	101.66 1.70 -82.63 N	41.12 3.63 0.00 N	33.68 2.32 0.00 N
CALPINE_BETH_PAGE_GT4 24209	41.08 3.27 0.00 N	34.72 2.79 -1.82 N	35.65 2.68 0.00 N	32.63 2.37 0.00 N	20.38 0.66 -12.62 N	23.21 1.93 0.00 N	38.73 2.60 -8.69 N	33.75 2.84 -0.21 N	35.10 2.93 0.00 N	42.14 3.94 0.00 N	71.65 6.30 0.00 N	116.23 9.44 0.00 N	47.06 3.83 -5.77 N	50.95 4.76 -1.47 N	43.40 4.38 -0.02 N	49.21 4.88 0.00 N	38.14 3.87 0.00 N	89.98 3.12 -60.68 N	103.65 2.92 -77.57 N	57.67 4.00 -22.15 N	102.01 2.06 -82.63 N	41.77 4.28 0.00 N	34.29 2.92 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	41.08 3.27 0.00 N	34.72 2.79 -1.82 N	35.65 2.68 0.00 N	32.63 2.37 0.00 N	20.38 0.66 -12.62 N	23.21 1.93 0.00 N	38.73 2.60 -8.69 N	33.75 2.84 -0.21 N	35.10 2.93 0.00 N	42.14 3.94 0.00 N	71.65 6.30 0.00 N	116.23 9.44 0.00 N	47.06 3.83 -5.77 N	50.95 4.76 -1.47 N	43.40 4.38 -0.02 N	49.21 4.88 0.00 N	38.14 3.87 0.00 N	89.98 3.12 -60.68 N	103.65 2.92 -77.57 N	57.67 4.00 -22.15 N	102.01 2.06 -82.63 N	41.77 4.28 0.00 N	34.29 2.92 0.00 N
CALPINE_BP_GT1 23823	41.08 3.27 0.00 N	34.72 2.79 -1.82 N	35.65 2.68 0.00 N	32.63 2.37 0.00 N	20.38 0.66 -12.62 N	23.21 1.93 0.00 N	38.73 2.60 -8.69 N	33.75 2.84 -0.21 N	35.10 2.93 0.00 N	42.14 3.94 0.00 N	71.65 6.30 0.00 N	116.23 9.44 0.00 N	47.06 3.83 -5.77 N	50.95 4.76 -1.47 N	43.40 4.38 -0.02 N	49.21 4.88 0.00 N	38.14 3.87 0.00 N	89.98 3.12 -60.68 N	103.65 2.92 -77.57 N	57.67 4.00 -22.15 N	102.01 2.06 -82.63 N	41.77 4.28 0.00 N	34.29 2.92 0.00 N
CALSPAN___DRP 24200	35.77 -2.03 0.00 N	29.17 -1.23 -0.29 N	31.41 -1.57 0.00 N	28.86 -1.39 0.00 N	8.65 -0.44 -1.99 N	19.97 -1.32 0.00 N	26.81 -2.00 -1.37 N	27.75 -2.98 -0.03 N	28.60 -3.56 0.00 N	33.77 -4.43 0.00 N	58.00 -7.36 0.00 N	94.85 -11.94 0.00 N	33.76 -4.62 -0.91 N	39.20 -5.75 -0.23 N	34.21 -4.79 0.00 N	39.15 -5.18 0.00 N	30.48 -3.78 0.00 N	33.03 -2.73 -9.57 N	32.85 -2.55 -12.24 N	31.70 -3.31 -3.50 N	28.65 -1.71 -13.03 N	34.58 -2.91 0.00 N	29.10 -2.27 0.00 N
CANDIGU_WT_PWR 323617	37.26 -0.55 0.00 N	30.35 -0.13 -0.37 N	32.46 -0.51 0.00 N	30.04 -0.22 0.00 N	9.60 -0.05 -2.55 N	21.06 -0.22 0.00 N	28.82 -0.37 -1.76 N	30.15 -0.58 -0.04 N	31.10 -1.07 0.00 N	36.91 -1.29 0.00 N	63.52 -1.83 0.00 N	103.71 -3.08 0.00 N	37.25 -1.38 -1.17 N	43.34 -1.67 -0.30 N	37.61 -1.38 0.00 N	42.97 -1.36 0.00 N	33.34 -0.92 0.00 N	37.96 -0.49 -12.27 N	38.23 -0.62 -15.70 N	35.24 -0.76 -4.48 N	33.90 -0.15 -16.73 N	37.43 -0.06 0.00 N	31.13 -0.24 0.00 N
CARR STREET_E_SYR 24060	37.56 -0.24 0.00 N	30.09 -0.16 -0.14 N	32.67 -0.30 0.00 N	29.99 -0.27 0.00 N	8.03 -0.05 -0.97 N	21.13 -0.16 0.00 N	27.88 -0.22 -0.67 N	30.40 -0.31 -0.02 N	31.77 -0.39 0.00 N	37.72 -0.47 0.00 N	64.66 -0.69 0.00 N	105.69 -1.11 0.00 N	37.46 -0.45 -0.44 N	44.23 -0.60 -0.11 N	38.50 -0.50 0.00 N	43.84 -0.49 0.00 N	33.94 -0.33 0.00 N	30.66 -0.19 -4.67 N	28.98 -0.15 -5.97 N	33.01 -0.21 -1.71 N	23.58 -0.10 -6.36 N	37.28 -0.20 0.00 N	31.09 -0.28 0.00 N
CARTHAGE___PAPER	36.60	29.13	31.89	29.21	7.18	20.51	26.75	29.83	31.38	37.36	64.06	104.73	36.93	43.85	38.11	43.32	33.55	27.33	24.93	31.72	19.28	36.62	30.63

23857	-1.21 0.00 N	-1.03 -0.05 N	-1.09 0.00 N	-1.04 0.00 N	-0.26 -0.34 N	-0.78 0.00 N	-0.92 -0.23 N	-0.87 -0.01 N	-0.78 0.00 N	-0.84 0.00 N	-1.30 0.00 N	-2.06 0.00 N	-0.70 -0.15 N	-0.91 -0.04 N	-0.88 0.00 N	-1.01 0.00 N	-0.72 0.00 N	-0.47 -1.62 N	-0.31 -2.08 N	-0.40 -0.59 N	-0.26 -2.21 N	-0.87 0.00 N	-0.74 0.00 N
CE_DUNWOOD___DRP 24194	41.03 3.22 0.00 N	34.54 2.61 -1.81 N	35.40 2.42 0.00 N	32.49 2.23 0.00 N	20.33 0.63 -12.60 N	23.05 1.77 0.00 N	38.50 2.39 -8.67 N	33.57 2.67 -0.21 N	34.96 2.79 0.00 N	41.66 3.47 0.00 N	71.31 5.96 0.00 N	116.24 9.45 0.00 N	46.73 3.50 -5.76 N	50.43 4.24 -1.47 N	42.74 3.73 -0.02 N	48.49 4.16 0.00 N	37.46 3.20 0.00 N	89.33 2.57 -60.58 N	103.00 2.39 -77.44 N	56.80 3.17 -22.11 N	101.54 1.73 -82.49 N	41.11 3.62 0.00 N	34.09 2.72 0.00 N
CE_MILLWOOD___DRP 24193	40.94 3.13 0.00 N	34.47 2.54 -1.81 N	35.33 2.36 0.00 N	32.43 2.17 0.00 N	20.30 0.62 -12.58 N	23.01 1.72 0.00 N	38.43 2.33 -8.66 N	33.51 2.60 -0.21 N	34.89 2.72 0.00 N	41.56 3.37 0.00 N	71.13 5.77 0.00 N	115.97 9.18 0.00 N	46.62 3.41 -5.75 N	50.30 4.12 -1.47 N	42.63 3.62 -0.02 N	48.36 4.03 0.00 N	37.37 3.10 0.00 N	89.17 2.49 -60.50 N	102.83 2.33 -77.34 N	56.68 3.08 -22.08 N	101.38 1.67 -82.38 N	41.01 3.52 0.00 N	34.00 2.63 0.00 N
CE_NYC2_DRP 24202	41.34 3.54 0.00 N	34.78 2.85 -1.82 N	35.59 2.62 0.00 N	32.68 2.42 0.00 N	20.39 0.67 -12.62 N	23.19 1.90 0.00 N	38.70 2.58 -8.69 N	33.79 2.88 -0.21 N	35.20 3.03 0.00 N	41.99 3.79 0.00 N	71.88 6.53 0.00 N	117.13 10.34 0.00 N	47.10 3.87 -5.77 N	50.92 4.73 -1.47 N	43.15 4.14 -0.02 N	48.95 4.62 0.00 N	37.82 3.56 0.00 N	89.68 2.82 -60.67 N	103.37 2.64 -77.56 N	57.15 3.49 -22.15 N	101.85 1.90 -82.62 N	41.48 3.99 0.00 N	34.38 3.01 0.00 N
CE_NYC_DRP 24195	41.27 3.47 0.00 N	34.71 2.78 -1.82 N	35.56 2.59 0.00 N	32.63 2.37 0.00 N	20.39 0.67 -12.62 N	23.14 1.86 0.00 N	38.65 2.53 -8.69 N	33.73 2.82 -0.21 N	35.15 2.98 0.00 N	41.92 3.72 0.00 N	71.79 6.44 0.00 N	117.03 10.23 0.00 N	47.04 3.81 -5.77 N	50.83 4.64 -1.47 N	43.06 4.05 -0.02 N	48.84 4.52 0.00 N	37.73 3.47 0.00 N	89.63 2.78 -60.67 N	103.31 2.59 -77.56 N	57.07 3.40 -22.15 N	101.80 1.85 -82.62 N	41.39 3.91 0.00 N	34.28 2.92 0.00 N
CHAFFEE___LFGE 323603	39.01 1.21 0.00 N	31.54 1.11 -0.32 N	33.73 0.75 0.00 N	31.21 0.95 0.00 N	9.56 0.21 -2.24 N	21.84 0.55 0.00 N	29.68 0.70 -1.54 N	31.38 0.65 -0.04 N	32.58 0.41 0.00 N	39.03 0.84 0.00 N	67.69 2.33 0.00 N	110.04 3.25 0.00 N	39.15 0.66 -1.03 N	45.65 0.67 -0.26 N	39.60 0.61 0.00 N	45.28 0.95 0.00 N	35.18 0.92 0.00 N	37.98 1.01 -10.78 N	37.90 0.94 -13.80 N	36.87 1.42 -3.94 N	33.04 1.03 -14.69 N	39.78 2.29 0.00 N	32.84 1.47 0.00 N
CHATEAUG_WT_PWR 323614	36.76 -1.04 0.00 N	29.43 -0.69 0.00 N	32.47 -0.51 0.00 N	29.79 -0.47 0.00 N	6.78 -0.32 0.00 N	20.74 -0.55 0.00 N	26.85 -0.59 0.00 N	30.27 -0.42 0.00 N	31.98 -0.18 0.00 N	38.04 -0.15 0.00 N	65.07 -0.29 0.00 N	106.33 -0.46 0.00 N	37.25 -0.22 0.00 N	44.19 -0.53 0.00 N	38.18 -0.81 0.00 N	43.31 -1.03 0.00 N	33.30 -0.97 0.00 N	25.47 -0.72 0.00 N	22.48 -0.68 0.00 N	30.69 -0.82 0.00 N	16.83 -0.50 0.00 N	36.45 -1.03 0.00 N	30.81 -0.56 0.00 N
CHAT_HIGH_FALL_HYD 323578	36.60 -1.21 0.00 N	29.23 -0.89 0.00 N	32.31 -0.66 0.00 N	29.60 -0.66 0.00 N	6.77 -0.33 0.00 N	20.63 -0.66 0.00 N	26.64 -0.79 0.00 N	30.02 -0.68 0.00 N	31.69 -0.47 0.00 N	37.69 -0.50 0.00 N	64.47 -0.88 0.00 N	105.36 -1.43 0.00 N	36.94 -0.53 0.00 N	43.88 -0.84 0.00 N	37.98 -1.01 0.00 N	43.11 -1.22 0.00 N	33.17 -1.10 0.00 N	25.35 -0.84 0.00 N	22.37 -0.79 0.00 N	30.54 -0.98 0.00 N	16.74 -0.59 0.00 N	36.25 -1.24 0.00 N	30.61 -0.75 0.00 N
CHAUTAUQUA___LFGE 323629	36.40 -1.41 0.00 N	29.61 -0.82 -0.32 N	31.70 -1.27 0.00 N	29.23 -1.03 0.00 N	9.09 -0.23 -2.21 N	20.43 -0.86 0.00 N	27.64 -1.32 -1.53 N	28.86 -1.88 -0.04 N	29.60 -2.57 0.00 N	34.89 -3.30 0.00 N	59.60 -5.75 0.00 N	96.92 -9.87 0.00 N	34.67 -3.81 -1.01 N	40.22 -4.75 -0.26 N	35.07 -3.93 0.00 N	40.05 -4.28 0.00 N	31.26 -3.01 0.00 N	34.76 -2.07 -10.65 N	34.83 -1.95 -13.62 N	32.90 -2.50 -3.89 N	30.74 -1.09 -14.50 N	35.55 -1.94 0.00 N	29.79 -1.58 0.00 N
CH_MIDHUDSON___DRP 24192	40.70 2.89 0.00 N	34.38 2.38 -1.89 N	35.19 2.21 0.00 N	32.29 2.04 0.00 N	20.82 0.59 -13.12 N	22.92 1.64 0.00 N	38.70 2.21 -9.05 N	33.37 2.46 -0.22 N	34.74 2.58 0.00 N	41.36 3.17 0.00 N	70.81 5.46 0.00 N	115.48 8.69 0.00 N	46.68 3.20 -6.01 N	50.10 3.85 -1.53 N	42.42 3.40 -0.02 N	48.11 3.78 0.00 N	37.16 2.90 0.00 N	91.71 2.32 -63.20 N	105.96 2.16 -80.65 N	57.39 2.87 -23.00 N	104.71 1.58 -85.80 N	40.78 3.29 0.00 N	33.81 2.45 0.00 N
CH_MISC_IPPS 23765	40.56 2.76 0.00 N	34.37 2.42 -1.83 N	35.23 2.26 0.00 N	32.32 2.07 0.00 N	20.39 0.59 -12.70 N	22.95 1.66 0.00 N	38.44 2.25 -8.76 N	33.42 2.52 -0.21 N	34.76 2.60 0.00 N	41.39 3.19 0.00 N	70.84 5.48 0.00 N	115.44 8.65 0.00 N	46.46 3.18 -5.81 N	50.01 3.81 -1.48 N	42.42 3.41 -0.02 N	48.09 3.75 0.00 N	37.13 2.87 0.00 N	89.60 2.27 -61.15 N	103.32 2.10 -78.06 N	56.58 2.79 -22.27 N	101.94 1.53 -83.08 N	40.68 3.19 0.00 N	33.74 2.37 0.00 N
CH_RES_BVR_FALLS 23983	36.89 -0.91 0.00 N	29.26 -0.77 0.09 N	32.22 -0.76 0.00 N	29.59 -0.67 0.00 N	6.28 -0.19 0.64 N	20.77 -0.51 0.00 N	26.32 -0.67 0.44 N	30.11 -0.57 0.01 N	31.61 -0.55 0.00 N	37.46 -0.73 0.00 N	63.97 -1.39 0.00 N	104.64 -2.15 0.00 N	36.47 -0.70 0.29 N	43.79 -0.85 0.07 N	38.29 -0.69 0.00 N	43.57 -0.76 0.00 N	33.73 -0.54 0.00 N	22.67 -0.45 3.07 N	18.84 -0.40 3.91 N	29.79 -0.61 1.12 N	12.89 -0.27 4.17 N	36.99 -0.50 0.00 N	30.99 -0.38 0.00 N
CH_RES_NIAGARA 23895	35.38 -2.42 0.00 N	28.91 -1.47 -0.26 N	31.20 -1.78 0.00 N	28.63 -1.62 0.00 N	8.39 -0.53 -1.83 N	19.91 -1.38 0.00 N	26.50 -2.19 -1.25 N	27.29 -3.43 -0.03 N	28.11 -4.06 0.00 N	33.13 -5.06 0.00 N	57.02 -8.33 0.00 N	93.48 -13.31 0.00 N	33.17 -5.13 -0.83 N	38.46 -6.47 -0.21 N	33.54 -5.46 0.00 N	38.43 -5.90 0.00 N	29.93 -4.33 0.00 N	31.76 -3.18 -8.76 N	31.41 -2.95 -11.20 N	30.87 -3.86 -3.21 N	27.08 -2.20 -11.95 N	33.72 -3.77 0.00 N	28.51 -2.85 0.00 N
CH_RES_SYRACUSE 23985	37.65 -0.16 0.00 N	30.20 -0.08 -0.16 N	32.73 -0.24 0.00 N	30.06 -0.19 0.00 N	8.21 -0.04 -1.15 N	21.19 -0.10 0.00 N	28.07 -0.15 -0.79 N	30.51 -0.20 -0.02 N	31.89 -0.28 0.00 N	37.85 -0.35 0.00 N	64.86 -0.49 0.00 N	106.05 -0.74 0.00 N	37.64 -0.35 -0.52 N	44.37 -0.48 -0.13 N	38.59 -0.41 0.00 N	43.95 -0.38 0.00 N	34.04 -0.22 0.00 N	31.57 -0.12 -5.50 N	30.12 -0.08 -7.04 N	33.40 -0.13 -2.01 N	24.76 -0.07 -7.50 N	37.34 -0.14 0.00 N	31.16 -0.21 0.00 N

CLINTON_WT_PWR 323605	36.76 -1.04 0.00 N	29.43 -0.69 0.00 N	32.47 -0.51 0.00 N	29.79 -0.47 0.00 N	6.78 -0.32 0.00 N	20.74 -0.55 0.00 N	26.85 -0.59 0.00 N	30.27 -0.42 0.00 N	31.98 -0.18 0.00 N	38.04 -0.15 0.00 N	65.07 -0.29 0.00 N	106.33 -0.46 0.00 N	37.25 -0.22 0.00 N	44.19 -0.53 0.00 N	38.18 -0.81 0.00 N	43.31 -1.03 0.00 N	33.30 -0.97 0.00 N	25.47 -0.72 0.00 N	22.48 -0.68 0.00 N	30.69 -0.82 0.00 N	16.83 -0.50 0.00 N	36.45 -1.03 0.00 N	30.81 -0.56 0.00 N
CLINTON___LFGE 323618	37.40 -0.40 0.00 N	29.92 -0.20 0.00 N	33.02 0.05 0.00 N	30.26 0.00 0.00 N	6.88 -0.22 0.00 N	21.03 -0.25 0.00 N	27.24 -0.19 0.00 N	30.72 0.02 0.00 N	32.46 0.29 0.00 N	38.64 0.44 0.00 N	66.16 0.81 0.00 N	108.14 1.35 0.00 N	37.87 0.41 0.00 N	44.92 0.21 0.00 N	38.84 -0.15 0.00 N	44.05 -0.28 0.00 N	33.88 -0.38 0.00 N	25.96 -0.22 0.00 N	22.87 -0.29 0.00 N	31.22 -0.29 0.00 N	17.14 -0.19 0.00 N	37.05 -0.43 0.00 N	31.21 -0.16 0.00 N
COLONIE_LFGE___ 323577	40.42 2.61 0.00 N	34.50 2.08 -2.30 N	34.92 1.94 0.00 N	32.04 1.79 0.00 N	23.65 0.56 -15.99 N	22.75 1.47 0.00 N	40.31 1.90 -10.98 N	33.06 2.10 -0.27 N	34.35 2.18 0.00 N	40.72 2.52 0.00 N	69.71 4.36 0.00 N	114.05 7.26 0.00 N	47.36 2.60 -7.29 N	49.66 3.08 -1.86 N	41.73 2.71 -0.03 N	47.29 2.96 0.00 N	36.51 2.25 0.00 N	104.65 1.79 -76.68 N	123.08 1.65 -98.27 N	61.81 2.23 -28.06 N	123.31 1.29 -104.69 N	40.11 2.62 0.00 N	33.35 1.99 0.00 N
CORNELL___ 23752	37.98 0.17 0.00 N	31.03 0.54 -0.38 N	33.13 0.15 0.00 N	30.77 0.52 0.00 N	9.80 0.05 -2.65 N	21.77 0.48 0.00 N	29.63 0.37 -1.82 N	31.37 0.63 -0.05 N	32.55 0.38 0.00 N	38.30 0.11 0.00 N	65.73 0.38 0.00 N	107.63 0.84 0.00 N	38.68 0.00 -1.21 N	44.89 -0.13 -0.31 N	38.86 -0.14 0.00 N	44.48 0.15 0.00 N	34.60 0.33 0.00 N	39.26 0.34 -12.73 N	39.78 0.34 -16.29 N	36.63 0.47 -4.65 N	34.97 0.29 -17.35 N	37.97 0.48 0.00 N	31.72 0.35 0.00 N
COXSACKIE___GT 23611	41.04 3.23 0.00 N	34.65 2.56 -1.97 N	35.43 2.45 0.00 N	32.51 2.26 0.00 N	21.48 0.67 -13.71 N	23.11 1.82 0.00 N	39.51 2.42 -9.65 N	33.69 2.76 -0.24 N	35.11 2.94 0.00 N	41.79 3.59 0.00 N	71.60 6.25 0.00 N	116.91 10.12 0.00 N	47.51 3.63 -6.41 N	50.67 4.32 -1.64 N	42.79 3.77 -0.02 N	48.57 4.24 0.00 N	37.56 3.29 0.00 N	96.23 2.65 -67.39 N	109.82 2.38 -84.28 N	58.76 3.19 -24.05 N	108.81 1.76 -89.72 N	41.08 3.59 0.00 N	34.05 2.69 0.00 N
CRESCENT___HYD 24018	40.42 2.61 0.00 N	34.50 2.08 -2.30 N	34.92 1.94 0.00 N	32.04 1.79 0.00 N	23.65 0.56 -15.99 N	22.75 1.47 0.00 N	40.31 1.90 -10.98 N	33.06 2.10 -0.27 N	34.35 2.18 0.00 N	40.72 2.52 0.00 N	69.71 4.36 0.00 N	114.05 7.26 0.00 N	47.36 2.60 -7.29 N	49.66 3.08 -1.86 N	41.73 2.71 -0.03 N	47.29 2.96 0.00 N	36.51 2.25 0.00 N	104.65 1.79 -76.68 N	123.08 1.65 -98.27 N	61.81 2.23 -28.06 N	123.31 1.29 -104.69 N	40.11 2.62 0.00 N	33.35 1.99 0.00 N
CRUCIBLE_METL_DRP 24180	37.65 -0.16 0.00 N	30.20 -0.08 -0.16 N	32.73 -0.24 0.00 N	30.06 -0.19 0.00 N	8.21 -0.04 -1.15 N	21.19 -0.10 0.00 N	28.07 -0.15 -0.79 N	30.51 -0.20 -0.02 N	31.89 -0.28 0.00 N	37.85 -0.35 0.00 N	64.86 -0.49 0.00 N	106.05 -0.74 0.00 N	37.64 -0.35 -0.52 N	44.37 -0.48 -0.13 N	38.59 -0.41 0.00 N	43.95 -0.38 0.00 N	34.04 -0.22 0.00 N	31.57 -0.12 -5.50 N	30.12 -0.08 -7.04 N	33.40 -0.13 -2.01 N	24.76 -0.07 -7.50 N	37.34 -0.14 0.00 N	31.16 -0.21 0.00 N
DANC___LFGE 323619	36.47 -1.34 0.00 N	29.04 -1.13 -0.06 N	31.78 -1.20 0.00 N	29.10 -1.15 0.00 N	7.23 -0.28 -0.40 N	20.46 -0.82 0.00 N	26.72 -0.99 -0.28 N	29.73 -0.97 -0.01 N	31.27 -0.89 0.00 N	37.24 -0.96 0.00 N	63.87 -1.49 0.00 N	104.48 -2.31 0.00 N	36.87 -0.79 -0.18 N	43.73 -1.04 -0.05 N	38.00 -0.99 0.00 N	43.22 -1.11 0.00 N	33.48 -0.78 0.00 N	27.62 -0.51 -1.94 N	25.32 -0.33 -2.49 N	31.79 -0.43 -0.71 N	19.70 -0.28 -2.65 N	36.56 -0.93 0.00 N	30.52 -0.85 0.00 N
DANSKAMMER___1 23586	40.56 2.76 0.00 N	34.37 2.42 -1.83 N	35.23 2.26 0.00 N	32.32 2.07 0.00 N	20.39 0.59 -12.70 N	22.95 1.66 0.00 N	38.44 2.25 -8.76 N	33.42 2.52 -0.21 N	34.76 2.60 0.00 N	41.39 3.19 0.00 N	70.84 5.48 0.00 N	115.44 8.65 0.00 N	46.46 3.18 -5.81 N	50.01 3.81 -1.48 N	42.42 3.41 -0.02 N	48.09 3.75 0.00 N	37.13 2.87 0.00 N	89.60 2.27 -61.15 N	103.32 2.10 -78.06 N	56.58 2.79 -22.27 N	101.94 1.53 -83.08 N	40.68 3.19 0.00 N	33.74 2.37 0.00 N
DANSKAMMER___2 23589	40.56 2.76 0.00 N	34.37 2.42 -1.83 N	35.23 2.26 0.00 N	32.32 2.07 0.00 N	20.39 0.59 -12.70 N	22.95 1.66 0.00 N	38.44 2.25 -8.76 N	33.42 2.52 -0.21 N	34.76 2.60 0.00 N	41.39 3.19 0.00 N	70.84 5.48 0.00 N	115.44 8.65 0.00 N	46.46 3.18 -5.81 N	50.01 3.81 -1.48 N	42.42 3.41 -0.02 N	48.09 3.75 0.00 N	37.13 2.87 0.00 N	89.60 2.27 -61.15 N	103.32 2.10 -78.06 N	56.58 2.79 -22.27 N	101.94 1.53 -83.08 N	40.68 3.19 0.00 N	33.74 2.37 0.00 N
DANSKAMMER___3 23590	40.56 2.76 0.00 N	34.37 2.42 -1.83 N	35.23 2.26 0.00 N	32.32 2.07 0.00 N	20.39 0.59 -12.70 N	22.95 1.66 0.00 N	38.44 2.25 -8.76 N	33.42 2.52 -0.21 N	34.76 2.60 0.00 N	41.39 3.19 0.00 N	70.84 5.48 0.00 N	115.44 8.65 0.00 N	46.46 3.18 -5.81 N	50.01 3.81 -1.48 N	42.42 3.41 -0.02 N	48.09 3.75 0.00 N	37.13 2.87 0.00 N	89.60 2.27 -61.15 N	103.32 2.10 -78.06 N	56.58 2.79 -22.27 N	101.94 1.53 -83.08 N	40.68 3.19 0.00 N	33.74 2.37 0.00 N
DANSKAMMER___4 23591	40.56 2.76 0.00 N	34.37 2.42 -1.83 N	35.23 2.26 0.00 N	32.32 2.07 0.00 N	20.39 0.59 -12.70 N	22.95 1.66 0.00 N	38.44 2.25 -8.76 N	33.42 2.52 -0.21 N	34.76 2.60 0.00 N	41.39 3.19 0.00 N	70.84 5.48 0.00 N	115.44 8.65 0.00 N	46.46 3.18 -5.81 N	50.01 3.81 -1.48 N	42.42 3.41 -0.02 N	48.09 3.75 0.00 N	37.13 2.87 0.00 N	89.60 2.27 -61.15 N	103.32 2.10 -78.06 N	56.58 2.79 -22.27 N	101.94 1.53 -83.08 N	40.68 3.19 0.00 N	33.74 2.37 0.00 N
DANSKAMMER___DIESEL 23592	40.56 2.76 0.00 N	34.37 2.42 -1.83 N	35.23 2.26 0.00 N	32.32 2.07 0.00 N	20.39 0.59 -12.70 N	22.95 1.66 0.00 N	38.44 2.25 -8.76 N	33.42 2.52 -0.21 N	34.76 2.60 0.00 N	41.39 3.19 0.00 N	70.84 5.48 0.00 N	115.44 8.65 0.00 N	46.46 3.18 -5.81 N	50.01 3.81 -1.48 N	42.42 3.41 -0.02 N	48.09 3.75 0.00 N	37.13 2.87 0.00 N	89.60 2.27 -61.15 N	103.32 2.10 -78.06 N	56.58 2.79 -22.27 N	101.94 1.53 -83.08 N	40.68 3.19 0.00 N	33.74 2.37 0.00 N
DASHVILLE___HYD 23610	39.99 2.18 0.00 N	33.84 1.88 -1.85 N	34.66 1.68 0.00 N	31.76 1.51 0.00 N	20.43 0.49 -12.84 N	22.57 1.29 0.00 N	38.10 1.78 -8.89 N	32.91 2.00 -0.22 N	34.27 2.10 0.00 N	40.84 2.64 0.00 N	69.91 4.56 0.00 N	114.02 7.23 0.00 N	46.08 2.72 -5.90 N	49.50 3.28 -1.51 N	41.92 2.91 -0.02 N	47.52 3.19 0.00 N	36.71 2.45 0.00 N	90.17 1.98 -62.01 N	103.84 1.81 -78.87 N	56.38 2.35 -22.51 N	102.57 1.28 -83.96 N	40.16 2.67 0.00 N	33.32 1.95 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
DELAWARE___LFGE 323621	39.26 1.45 0.00 N	32.07 1.18 -0.78 N	34.03 1.06 0.00 N	31.26 1.00 0.00 N	12.77 0.28 -5.39 N	22.10 0.81 0.00 N	32.24 1.10 -3.71 N	32.05 1.26 -0.09 N	33.46 1.30 0.00 N	39.78 1.58 0.00 N	68.13 2.78 0.00 N	111.23 4.44 0.00 N	41.48 1.55 -2.46 N	47.19 1.84 -0.63 N	40.61 1.61 -0.01 N	46.16 1.83 0.00 N	35.71 1.44 0.00 N	53.24 1.18 -25.88 N	57.38 1.10 -33.12 N	42.42 1.45 -9.46 N	53.41 0.81 -35.28 N	39.16 1.67 0.00 N	32.57 1.20 0.00 N
DOGLEVILLE___HYD 23807	40.34 2.53 0.00 N	32.21 2.15 0.05 N	35.22 2.24 0.00 N	32.10 1.85 0.00 N	7.37 0.59 0.32 N	22.80 1.52 0.00 N	29.19 1.98 0.22 N	32.89 2.21 0.01 N	34.46 2.30 0.00 N	40.98 2.79 0.00 N	70.11 4.75 0.00 N	114.46 7.67 0.00 N	40.16 2.84 0.15 N	48.12 3.44 0.04 N	41.95 2.96 0.00 N	47.68 3.35 0.00 N	36.82 2.55 0.00 N	26.74 2.12 1.56 N	23.04 1.87 1.99 N	33.48 2.54 0.57 N	16.69 1.48 2.12 N	40.43 2.94 0.00 N	33.52 2.15 0.00 N
DUNKIRK___1 23563	36.24 -1.57 0.00 N	29.49 -0.94 -0.32 N	31.55 -1.43 0.00 N	29.09 -1.16 0.00 N	9.04 -0.26 -2.19 N	20.34 -0.95 0.00 N	27.50 -1.45 -1.51 N	28.71 -2.03 -0.04 N	29.43 -2.73 0.00 N	34.67 -3.53 0.00 N	59.16 -6.19 0.00 N	96.24 -10.55 0.00 N	34.43 -4.04 -1.00 N	39.95 -5.03 -0.26 N	34.85 -4.15 0.00 N	39.79 -4.54 0.00 N	31.06 -3.21 0.00 N	34.49 -2.23 -10.54 N	34.53 -2.11 -13.48 N	32.66 -2.71 -3.85 N	30.47 -1.21 -14.36 N	35.33 -2.16 0.00 N	29.62 -1.75 0.00 N
DUNKIRK___2 23564	36.24 -1.57 0.00 N	29.49 -0.94 -0.32 N	31.55 -1.43 0.00 N	29.09 -1.16 0.00 N	9.04 -0.26 -2.19 N	20.34 -0.95 0.00 N	27.50 -1.45 -1.51 N	28.71 -2.03 -0.04 N	29.43 -2.73 0.00 N	34.67 -3.53 0.00 N	59.16 -6.19 0.00 N	96.24 -10.55 0.00 N	34.43 -4.04 -1.00 N	39.95 -5.03 -0.26 N	34.85 -4.15 0.00 N	39.79 -4.54 0.00 N	31.06 -3.21 0.00 N	34.49 -2.23 -10.54 N	34.53 -2.11 -13.48 N	32.66 -2.71 -3.85 N	30.47 -1.21 -14.36 N	35.33 -2.16 0.00 N	29.62 -1.75 0.00 N
DUNKIRK___3 23565	36.15 -1.66 0.00 N	29.42 -1.01 -0.31 N	31.53 -1.45 0.00 N	29.04 -1.21 0.00 N	8.99 -0.30 -2.18 N	20.28 -1.01 0.00 N	27.42 -1.51 -1.50 N	28.57 -2.16 -0.04 N	29.32 -2.84 0.00 N	34.60 -3.59 0.00 N	59.24 -6.12 0.00 N	96.46 -10.33 0.00 N	34.47 -4.00 -1.00 N	40.02 -4.95 -0.25 N	34.88 -4.11 0.00 N	39.86 -4.47 0.00 N	31.03 -3.24 0.00 N	34.40 -2.27 -10.48 N	34.39 -2.19 -13.41 N	32.50 -2.84 -3.83 N	30.30 -1.31 -14.28 N	35.19 -2.30 0.00 N	29.50 -1.87 0.00 N
DUNKIRK___4 23566	36.15 -1.66 0.00 N	29.42 -1.01 -0.31 N	31.53 -1.45 0.00 N	29.04 -1.21 0.00 N	8.99 -0.30 -2.18 N	20.28 -1.01 0.00 N	27.42 -1.51 -1.50 N	28.57 -2.16 -0.04 N	29.32 -2.84 0.00 N	34.60 -3.59 0.00 N	59.24 -6.12 0.00 N	96.46 -10.33 0.00 N	34.47 -4.00 -1.00 N	40.02 -4.95 -0.25 N	34.88 -4.11 0.00 N	39.86 -4.47 0.00 N	31.03 -3.24 0.00 N	34.40 -2.27 -10.48 N	34.39 -2.19 -13.41 N	32.50 -2.84 -3.83 N	30.30 -1.31 -14.28 N	35.19 -2.30 0.00 N	29.50 -1.87 0.00 N
EAST HAMPTON___GT 23717	41.77 3.97 0.00 N	35.35 3.42 -1.82 N	36.42 3.44 0.00 N	33.28 3.02 0.00 N	20.55 0.82 -12.62 N	23.72 2.43 0.00 N	39.32 3.19 -8.69 N	34.26 3.35 -0.21 N	35.78 3.61 0.00 N	43.27 5.08 0.00 N	73.45 8.10 0.00 N	118.92 12.13 0.00 N	48.18 4.94 -5.77 N	52.39 6.20 -1.47 N	44.68 5.67 -0.02 N	50.66 6.33 0.00 N	39.31 5.04 0.00 N	90.96 4.09 -60.68 N	104.62 3.89 -77.57 N	58.98 5.31 -22.15 N	102.64 2.68 -82.63 N	43.04 5.55 0.00 N	35.10 3.73 0.00 N
EAST RIVER___6 23660	41.29 3.48 0.00 N	34.71 2.79 -1.82 N	35.52 2.54 0.00 N	32.62 2.36 0.00 N	20.39 0.67 -12.62 N	23.13 1.84 0.00 N	38.64 2.51 -8.69 N	33.72 2.82 -0.21 N	35.16 2.99 0.00 N	41.93 3.73 0.00 N	71.81 6.45 0.00 N	117.03 10.24 0.00 N	47.05 3.82 -5.77 N	50.85 4.66 -1.47 N	43.08 4.07 -0.02 N	48.87 4.54 0.00 N	37.75 3.49 0.00 N	89.64 2.79 -60.67 N	103.33 2.61 -77.56 N	57.09 3.42 -22.15 N	101.81 1.87 -82.62 N	41.42 3.93 0.00 N	34.31 2.94 0.00 N
EAST RIVER___7 23524	41.29 3.48 0.00 N	34.71 2.79 -1.82 N	35.52 2.54 0.00 N	32.62 2.36 0.00 N	20.39 0.67 -12.62 N	23.13 1.84 0.00 N	38.64 2.51 -8.69 N	33.72 2.82 -0.21 N	35.16 2.99 0.00 N	41.93 3.73 0.00 N	71.81 6.45 0.00 N	117.03 10.24 0.00 N	47.05 3.82 -5.77 N	50.85 4.66 -1.47 N	43.08 4.07 -0.02 N	48.87 4.54 0.00 N	37.75 3.49 0.00 N	89.64 2.79 -60.67 N	103.33 2.61 -77.56 N	57.09 3.42 -22.15 N	101.81 1.87 -82.62 N	41.42 3.93 0.00 N	34.31 2.94 0.00 N
EAST_HAMPTON___DIESEL 23722	41.77 3.97 0.00 N	35.35 3.42 -1.82 N	36.42 3.44 0.00 N	33.28 3.02 0.00 N	20.55 0.82 -12.62 N	23.72 2.43 0.00 N	39.32 3.19 -8.69 N	34.26 3.35 -0.21 N	35.78 3.61 0.00 N	43.27 5.08 0.00 N	73.45 8.10 0.00 N	118.92 12.13 0.00 N	48.18 4.94 -5.77 N	52.39 6.20 -1.47 N	44.68 5.67 -0.02 N	50.66 6.33 0.00 N	39.31 5.04 0.00 N	90.96 4.09 -60.68 N	104.62 3.89 -77.57 N	58.98 5.31 -22.15 N	102.64 2.68 -82.63 N	43.04 5.55 0.00 N	35.10 3.73 0.00 N
EAST_RIVER___1 323558	41.27 3.47 0.00 N	34.71 2.78 -1.82 N	35.56 2.59 0.00 N	32.63 2.37 0.00 N	20.39 0.67 -12.62 N	23.14 1.86 0.00 N	38.65 2.53 -8.69 N	33.73 2.82 -0.21 N	35.15 2.98 0.00 N	41.92 3.72 0.00 N	71.79 6.44 0.00 N	117.03 10.23 0.00 N	47.04 3.81 -5.77 N	50.83 4.64 -1.47 N	43.06 4.05 -0.02 N	48.84 4.52 0.00 N	37.73 3.47 0.00 N	89.63 2.78 -60.67 N	103.31 2.59 -77.56 N	57.07 3.40 -22.15 N	101.80 1.85 -82.62 N	41.39 3.91 0.00 N	34.28 2.92 0.00 N
EAST_RIVER___2 323559	41.29 3.48 0.00 N	34.71 2.79 -1.82 N	35.52 2.54 0.00 N	32.62 2.36 0.00 N	20.39 0.67 -12.62 N	23.13 1.84 0.00 N	38.64 2.51 -8.69 N	33.72 2.82 -0.21 N	35.16 2.99 0.00 N	41.93 3.73 0.00 N	71.81 6.45 0.00 N	117.03 10.24 0.00 N	47.05 3.82 -5.77 N	50.85 4.66 -1.47 N	43.08 4.07 -0.02 N	48.87 4.54 0.00 N	37.75 3.49 0.00 N	89.64 2.79 -60.67 N	103.33 2.61 -77.56 N	57.09 3.42 -22.15 N	101.81 1.87 -82.62 N	41.42 3.93 0.00 N	34.31 2.94 0.00 N
EAST___DELAWARE_HYD 23607	41.03 3.23 0.00 N	34.26 2.60 -1.55 N	35.52 2.54 0.00 N	32.71 2.45 0.00 N	18.56 0.70 -10.75 N	23.23 1.95 0.00 N	37.42 2.57 -7.42 N	33.73 2.85 -0.18 N	35.14 2.97 0.00 N	41.82 3.63 0.00 N	71.63 6.27 0.00 N	117.04 10.25 0.00 N	46.02 3.63 -4.93 N	50.30 4.32 -1.26 N	42.75 3.74 -0.02 N	48.51 4.18 0.00 N	37.40 3.14 0.00 N	79.90 2.47 -51.24 N	90.75 2.22 -65.37 N	53.15 2.97 -18.66 N	88.56 1.62 -69.61 N	40.88 3.39 0.00 N	33.93 2.57 0.00 N
ELEC_TRO_TEK	40.58	34.37	35.28	32.30	20.29	22.94	38.37	33.36	34.65	41.56	70.71	114.86	46.55	50.31	42.79	48.52	37.58	89.51	103.21	57.06	101.70	41.12	33.88

24086	2.78 0.00 N	2.44 -1.82 N	2.31 0.00 N	2.04 0.00 N	0.57 -12.62 N	1.66 0.00 N	2.25 -8.69 N	2.45 -0.21 N	2.48 0.00 N	3.37 0.00 N	5.35 0.00 N	8.06 0.00 N	3.32 -5.77 N	4.12 -1.47 N	3.77 -0.02 N	4.19 0.00 N	3.32 0.00 N	2.64 -60.68 N	2.47 -77.57 N	3.39 -22.15 N	1.74 -82.63 N	3.64 0.00 N	2.51 0.00 N
ELLENBURG_WT_PWR 323604	36.76 -1.04 0.00 N	29.43 -0.69 0.00 N	32.47 -0.51 0.00 N	29.79 -0.47 0.00 N	6.78 -0.32 0.00 N	20.74 -0.55 0.00 N	26.85 -0.59 0.00 N	30.27 -0.42 0.00 N	31.98 -0.18 0.00 N	38.04 -0.15 0.00 N	65.07 -0.29 0.00 N	106.33 -0.46 0.00 N	37.25 -0.22 0.00 N	44.19 -0.53 0.00 N	38.18 -0.81 0.00 N	43.31 -1.03 0.00 N	33.30 -0.97 0.00 N	25.47 -0.72 0.00 N	22.48 -0.68 0.00 N	30.69 -0.82 0.00 N	16.83 -0.50 0.00 N	36.45 -1.03 0.00 N	30.81 -0.56 0.00 N
EMPIRE_CC_1 323656	39.93 2.12 0.00 N	34.06 1.72 -2.23 N	34.56 1.60 0.00 N	31.74 1.48 0.00 N	23.02 0.46 -15.46 N	22.52 1.23 0.00 N	39.66 1.59 -10.63 N	32.69 1.74 -0.26 N	33.95 1.78 0.00 N	40.25 2.05 0.00 N	68.86 3.50 0.00 N	112.52 5.73 0.00 N	46.62 2.10 -7.05 N	49.02 2.50 -1.80 N	41.22 2.20 -0.02 N	46.74 2.41 0.00 N	36.10 1.84 0.00 N	101.89 1.47 -74.23 N	119.55 1.34 -95.06 N	60.48 1.81 -27.15 N	119.65 1.05 -101.28 N	39.67 2.18 0.00 N	33.03 1.66 0.00 N
EMPIRE_CC_2 323658	39.93 2.12 0.00 N	34.06 1.72 -2.23 N	34.56 1.60 0.00 N	31.74 1.48 0.00 N	23.02 0.46 -15.46 N	22.52 1.23 0.00 N	39.66 1.59 -10.63 N	32.69 1.74 -0.26 N	33.95 1.78 0.00 N	40.25 2.05 0.00 N	68.86 3.50 0.00 N	112.52 5.73 0.00 N	46.62 2.10 -7.05 N	49.02 2.50 -1.80 N	41.22 2.20 -0.02 N	46.74 2.41 0.00 N	36.10 1.84 0.00 N	101.89 1.47 -74.23 N	119.55 1.34 -95.06 N	60.48 1.81 -27.15 N	119.65 1.05 -101.28 N	39.67 2.18 0.00 N	33.03 1.66 0.00 N
E_CANADA_CAP_HY 24051	38.21 0.41 0.00 N	33.19 0.16 -2.92 N	32.97 0.00 0.00 N	30.50 0.24 0.00 N	27.33 -0.06 -20.29 N	21.43 0.14 0.00 N	41.72 0.34 -13.94 N	31.62 0.58 -0.34 N	32.90 0.74 0.00 N	39.13 0.93 0.00 N	67.21 1.85 0.00 N	109.91 3.12 0.00 N	47.58 0.86 -9.25 N	47.98 0.90 -2.36 N	39.85 0.83 -0.03 N	45.34 1.01 0.00 N	35.22 0.96 0.00 N	124.29 0.73 -97.37 N	148.64 0.78 -124.70 N	68.09 0.95 -35.61 N	150.65 0.48 -132.85 N	38.42 0.93 0.00 N	31.97 0.60 0.00 N
E_CANADA_MHWK_HY 24050	40.34 2.53 0.00 N	32.21 2.15 0.05 N	35.22 2.24 0.00 N	32.10 1.85 0.00 N	7.37 0.59 0.32 N	22.80 1.52 0.00 N	29.19 1.98 0.22 N	32.89 2.21 0.01 N	34.46 2.30 0.00 N	40.98 2.79 0.00 N	70.11 4.75 0.00 N	114.46 7.67 0.00 N	40.16 2.84 0.15 N	48.12 3.44 0.04 N	41.95 2.96 0.00 N	47.68 3.35 0.00 N	36.82 2.55 0.00 N	26.74 2.12 1.56 N	23.04 1.87 1.99 N	33.48 2.54 0.57 N	16.69 1.48 2.12 N	40.43 2.94 0.00 N	33.52 2.15 0.00 N
E_FISHKILL___LBMP 23776	40.70 2.89 0.00 N	34.30 2.35 -1.84 N	35.16 2.18 0.00 N	32.27 2.01 0.00 N	20.44 0.58 -12.76 N	22.89 1.61 0.00 N	38.38 2.16 -8.78 N	33.32 2.41 -0.22 N	34.68 2.52 0.00 N	41.28 3.09 0.00 N	70.66 5.30 0.00 N	115.25 8.45 0.00 N	46.43 3.13 -5.83 N	49.98 3.77 -1.49 N	42.34 3.33 -0.02 N	48.02 3.69 0.00 N	37.11 2.85 0.00 N	89.81 2.28 -61.35 N	103.71 2.12 -78.42 N	56.73 2.82 -22.39 N	102.40 1.54 -83.54 N	40.72 3.23 0.00 N	33.79 2.42 0.00 N
FAR ROCKAWAY___4 23548	41.39 3.58 0.00 N	34.68 2.75 -1.82 N	35.49 2.52 0.00 N	32.47 2.21 0.00 N	20.33 0.61 -12.62 N	23.10 1.81 0.00 N	38.59 2.47 -8.69 N	33.62 2.71 -0.21 N	34.97 2.80 0.00 N	42.03 3.84 0.00 N	71.40 6.04 0.00 N	115.81 9.02 0.00 N	46.95 3.72 -5.77 N	50.83 4.64 -1.47 N	43.29 4.28 -0.02 N	48.96 4.63 0.00 N	37.58 3.32 0.00 N	89.55 2.69 -60.68 N	103.29 2.55 -77.57 N	57.16 3.49 -22.15 N	101.75 1.80 -82.63 N	41.16 3.68 0.00 N	33.83 2.46 0.00 N
FARRAGUT___LBMP 323566	41.23 3.43 0.00 N	34.69 2.76 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.38 0.66 -12.62 N	23.13 1.84 0.00 N	38.63 2.50 -8.69 N	33.71 2.80 -0.21 N	35.12 2.96 0.00 N	41.88 3.69 0.00 N	71.72 6.37 0.00 N	116.88 10.08 0.00 N	46.99 3.76 -5.77 N	50.77 4.58 -1.47 N	43.02 4.01 -0.02 N	48.80 4.47 0.00 N	37.69 3.43 0.00 N	89.60 2.74 -60.67 N	103.28 2.56 -77.56 N	57.04 3.37 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.27 2.91 0.00 N
FENNER___WINDPWR 24204	38.49 0.69 0.00 N	30.69 0.52 -0.05 N	33.44 0.46 0.00 N	30.68 0.42 0.00 N	7.58 0.12 -0.35 N	21.64 0.35 0.00 N	28.16 0.48 -0.24 N	31.27 0.57 -0.01 N	32.78 0.61 0.00 N	38.97 0.78 0.00 N	66.81 1.46 0.00 N	109.25 2.46 0.00 N	38.43 0.80 -0.16 N	45.66 0.91 -0.04 N	39.78 0.79 0.00 N	45.28 0.95 0.00 N	35.06 0.79 0.00 N	28.52 0.66 -1.68 N	25.94 0.64 -2.15 N	32.98 0.85 -0.61 N	20.07 0.46 -2.29 N	38.39 0.90 0.00 N	31.97 0.61 0.00 N
FIBERTEK___ENERGY 23856	37.65 -0.16 0.00 N	30.20 -0.08 -0.16 N	32.73 -0.24 0.00 N	30.06 -0.19 0.00 N	8.21 -0.04 -1.15 N	21.19 -0.10 0.00 N	28.07 -0.15 -0.79 N	30.51 -0.20 -0.02 N	31.89 -0.28 0.00 N	37.85 -0.35 0.00 N	64.86 -0.49 0.00 N	106.05 -0.74 0.00 N	37.64 -0.35 -0.52 N	44.37 -0.48 -0.13 N	38.59 -0.41 0.00 N	43.95 -0.38 0.00 N	34.04 -0.22 0.00 N	31.57 -0.12 -5.50 N	30.12 -0.08 -7.04 N	33.40 -0.13 -2.01 N	24.76 -0.07 -7.50 N	37.34 -0.14 0.00 N	31.16 -0.21 0.00 N
FITZPATRICK____ 23598	36.77 -1.04 0.00 N	29.44 -0.78 -0.11 N	32.04 -0.93 0.00 N	29.40 -0.85 0.00 N	7.64 -0.20 -0.74 N	20.69 -0.59 0.00 N	27.14 -0.80 -0.51 N	29.74 -0.97 -0.01 N	31.11 -1.06 0.00 N	36.92 -1.28 0.00 N	63.23 -2.13 0.00 N	103.35 -3.45 0.00 N	36.55 -1.25 -0.34 N	43.26 -1.54 -0.09 N	37.67 -1.32 0.00 N	42.87 -1.46 0.00 N	33.18 -1.09 0.00 N	28.95 -0.79 -3.56 N	27.02 -0.69 -4.55 N	31.88 -0.93 -1.30 N	21.67 -0.51 -4.85 N	36.44 -1.05 0.00 N	30.45 -0.92 0.00 N
FORT ORANGE____ 23900	39.93 2.12 0.00 N	34.09 1.72 -2.26 N	34.52 1.54 0.00 N	31.66 1.41 0.00 N	23.24 0.45 -15.69 N	22.49 1.21 0.00 N	39.79 1.58 -10.78 N	32.70 1.75 -0.27 N	33.97 1.80 0.00 N	40.29 2.10 0.00 N	68.92 3.57 0.00 N	112.62 5.83 0.00 N	46.74 2.12 -7.15 N	49.08 2.53 -1.83 N	41.22 2.20 -0.03 N	46.70 2.37 0.00 N	35.92 1.65 0.00 N	102.76 1.30 -75.27 N	120.84 1.22 -96.47 N	60.72 1.66 -27.54 N	121.15 1.07 -102.75 N	39.70 2.21 0.00 N	33.02 1.65 0.00 N
FORT_DRUM_COGEN 23780	36.37 -1.43 0.00 N	28.96 -1.21 -0.06 N	31.69 -1.29 0.00 N	29.03 -1.23 0.00 N	7.19 -0.30 -0.39 N	20.40 -0.88 0.00 N	26.63 -1.07 -0.27 N	29.65 -1.05 -0.01 N	31.19 -0.98 0.00 N	37.14 -1.06 0.00 N	63.70 -1.66 0.00 N	104.16 -2.63 0.00 N	36.76 -0.89 -0.18 N	43.61 -1.15 -0.05 N	37.90 -1.09 0.00 N	43.09 -1.24 0.00 N	33.39 -0.88 0.00 N	27.46 -0.59 -1.86 N	25.14 -0.40 -2.38 N	31.67 -0.53 -0.68 N	19.53 -0.34 -2.54 N	36.45 -1.04 0.00 N	30.44 -0.92 0.00 N

FPL FAR_ROCK_GT1 24212	41.39 3.58 0.00 N	34.68 2.75 -1.82 N	35.49 2.52 0.00 N	32.47 2.21 0.00 N	20.33 0.61 -12.62 N	23.10 1.81 0.00 N	38.59 2.47 -8.69 N	33.62 2.71 -0.21 N	34.97 2.80 0.00 N	42.03 3.84 0.00 N	71.40 6.04 0.00 N	115.81 9.02 0.00 N	46.95 3.72 -5.77 N	50.83 4.64 -1.47 N	43.29 4.28 -0.02 N	48.96 4.63 0.00 N	37.58 3.32 0.00 N	89.55 2.69 -60.68 N	103.29 2.55 -77.57 N	57.16 3.49 -22.15 N	101.75 1.80 -82.63 N	41.16 3.68 0.00 N	33.83 2.46 0.00 N
FPL FAR_ROCK_GT2 23815	41.39 3.58 0.00 N	34.68 2.75 -1.82 N	35.49 2.52 0.00 N	32.47 2.21 0.00 N	20.33 0.61 -12.62 N	23.10 1.81 0.00 N	38.59 2.47 -8.69 N	33.62 2.71 -0.21 N	34.97 2.80 0.00 N	42.03 3.84 0.00 N	71.40 6.04 0.00 N	115.81 9.02 0.00 N	46.95 3.72 -5.77 N	50.83 4.64 -1.47 N	43.29 4.28 -0.02 N	48.96 4.63 0.00 N	37.58 3.32 0.00 N	89.55 2.69 -60.68 N	103.29 2.55 -77.57 N	57.16 3.49 -22.15 N	101.75 1.80 -82.63 N	41.16 3.68 0.00 N	33.83 2.46 0.00 N
FRANKLIN_FALL_HYD 24054	37.32 -0.49 0.00 N	29.74 -0.37 0.00 N	32.88 -0.09 0.00 N	30.11 -0.14 0.00 N	6.88 -0.22 0.00 N	20.90 -0.38 0.00 N	27.04 -0.40 0.00 N	30.49 -0.20 0.00 N	32.21 0.04 0.00 N	38.33 0.13 0.00 N	65.61 0.26 0.00 N	107.17 0.38 0.00 N	37.59 0.12 0.00 N	44.67 -0.04 0.00 N	38.71 -0.28 0.00 N	43.89 -0.44 0.00 N	33.79 -0.47 0.00 N	25.81 -0.37 0.00 N	22.80 -0.36 0.00 N	31.17 -0.35 0.00 N	17.09 -0.24 0.00 N	36.86 -0.63 0.00 N	31.17 -0.19 0.00 N
FREEPORT_EQUS_GT1 23764	41.04 3.24 0.00 N	34.70 2.77 -1.82 N	35.64 2.66 0.00 N	32.62 2.36 0.00 N	20.38 0.66 -12.62 N	23.20 1.91 0.00 N	38.70 2.58 -8.69 N	33.74 2.83 -0.21 N	35.07 2.91 0.00 N	42.12 3.92 0.00 N	71.58 6.22 0.00 N	116.15 9.36 0.00 N	47.06 3.82 -5.77 N	50.92 4.73 -1.47 N	43.37 4.36 -0.02 N	49.18 4.85 0.00 N	38.12 3.86 0.00 N	89.96 3.09 -60.68 N	103.62 2.89 -77.57 N	57.64 3.97 -22.15 N	102.00 2.04 -82.63 N	41.74 4.25 0.00 N	34.29 2.92 0.00 N
FULTON COGEN____ 23766	37.06 -0.74 0.00 N	29.67 -0.57 -0.13 N	32.24 -0.74 0.00 N	29.59 -0.67 0.00 N	7.88 -0.14 -0.92 N	20.84 -0.45 0.00 N	27.47 -0.60 -0.63 N	29.99 -0.72 -0.02 N	31.39 -0.78 0.00 N	37.27 -0.92 0.00 N	63.87 -1.48 0.00 N	104.41 -2.38 0.00 N	37.01 -0.88 -0.42 N	43.71 -1.11 -0.11 N	38.03 -0.96 0.00 N	43.29 -1.04 0.00 N	33.50 -0.76 0.00 N	30.10 -0.52 -4.43 N	28.39 -0.44 -5.67 N	32.54 -0.60 -1.62 N	23.04 -0.33 -6.04 N	36.78 -0.70 0.00 N	30.69 -0.68 0.00 N
Freeport____CT2 23818	41.04 3.24 0.00 N	34.70 2.77 -1.82 N	35.64 2.66 0.00 N	32.62 2.36 0.00 N	20.38 0.66 -12.62 N	23.20 1.91 0.00 N	38.70 2.58 -8.69 N	33.74 2.83 -0.21 N	35.07 2.91 0.00 N	42.12 3.92 0.00 N	71.58 6.22 0.00 N	116.15 9.36 0.00 N	47.06 3.82 -5.77 N	50.92 4.73 -1.47 N	43.37 4.36 -0.02 N	49.18 4.85 0.00 N	38.12 3.86 0.00 N	89.96 3.09 -60.68 N	103.62 2.89 -77.57 N	57.64 3.97 -22.15 N	102.00 2.04 -82.63 N	41.74 4.25 0.00 N	34.29 2.92 0.00 N
G.F.CEMENT____DRP 24184	41.51 3.70 0.00 N	35.24 2.81 -2.32 N	35.59 2.62 0.00 N	32.66 2.41 0.00 N	24.03 0.82 -16.11 N	23.16 1.88 0.00 N	40.88 2.38 -11.07 N	33.67 2.71 -0.27 N	35.06 2.89 0.00 N	41.58 3.39 0.00 N	71.54 6.19 0.00 N	117.14 10.35 0.00 N	48.47 3.66 -7.35 N	50.95 4.36 -1.88 N	42.78 3.76 -0.03 N	48.45 4.12 0.00 N	37.25 2.99 0.00 N	105.88 2.38 -77.31 N	124.38 2.17 -99.04 N	62.74 2.93 -28.29 N	124.61 1.75 -105.52 N	40.97 3.48 0.00 N	34.01 2.64 0.00 N
GARDENVILLE____LBMP 24039	35.76 -2.04 0.00 N	29.16 -1.24 -0.28 N	31.38 -1.61 0.00 N	28.85 -1.41 0.00 N	8.62 -0.44 -1.96 N	19.98 -1.31 0.00 N	26.79 -1.99 -1.35 N	27.77 -2.95 -0.03 N	28.61 -3.56 0.00 N	33.77 -4.42 0.00 N	57.98 -7.37 0.00 N	94.80 -11.99 0.00 N	33.75 -4.61 -0.90 N	39.19 -5.75 -0.23 N	34.20 -4.79 0.00 N	39.14 -5.19 0.00 N	30.48 -3.79 0.00 N	32.88 -2.74 -9.43 N	32.67 -2.56 -12.07 N	31.64 -3.32 -3.44 N	28.46 -1.71 -12.85 N	34.56 -2.93 0.00 N	29.08 -2.29 0.00 N
GENERAL____MILLS 23808	35.77 -2.03 0.00 N	29.17 -1.23 -0.29 N	31.41 -1.57 0.00 N	28.86 -1.39 0.00 N	8.65 -0.44 -1.99 N	19.97 -1.32 0.00 N	26.81 -2.00 -1.37 N	27.75 -2.98 -0.03 N	28.60 -3.56 0.00 N	33.77 -4.43 0.00 N	58.00 -7.36 0.00 N	94.85 -11.94 0.00 N	33.76 -4.62 -0.91 N	39.20 -5.75 -0.23 N	34.21 -4.79 0.00 N	39.15 -5.18 0.00 N	30.48 -3.78 0.00 N	33.03 -2.73 -9.57 N	32.85 -2.55 -12.24 N	31.70 -3.31 -3.50 N	28.65 -1.71 -13.03 N	34.58 -2.91 0.00 N	29.10 -2.27 0.00 N
GE_PLASTICS____DRP 24183	39.59 1.78 0.00 N	33.86 1.46 -2.29 N	34.27 1.30 0.00 N	31.45 1.19 0.00 N	23.37 0.36 -15.91 N	22.28 0.99 0.00 N	39.63 1.29 -10.90 N	32.38 1.42 -0.27 N	33.62 1.46 0.00 N	39.89 1.70 0.00 N	68.23 2.87 0.00 N	111.45 4.66 0.00 N	46.42 1.72 -7.24 N	48.63 2.07 -1.85 N	40.84 1.82 -0.03 N	46.33 2.00 0.00 N	35.80 1.53 0.00 N	103.53 1.23 -76.12 N	122.12 1.18 -97.79 N	61.03 1.59 -27.92 N	122.40 0.91 -104.17 N	39.37 1.88 0.00 N	32.77 1.40 0.00 N
GILBOA____1 23756	39.46 1.65 0.00 N	33.24 1.36 -1.76 N	34.20 1.22 0.00 N	31.40 1.14 0.00 N	19.71 0.34 -12.26 N	22.22 0.94 0.00 N	37.12 1.25 -8.44 N	32.28 1.38 -0.21 N	33.58 1.41 0.00 N	39.88 1.69 0.00 N	68.27 2.92 0.00 N	111.46 4.66 0.00 N	44.78 1.71 -5.60 N	48.19 2.05 -1.43 N	40.82 1.81 -0.02 N	46.33 2.00 0.00 N	35.81 1.54 0.00 N	86.34 1.25 -58.91 N	99.69 1.16 -75.37 N	54.59 1.54 -21.52 N	98.50 0.87 -80.29 N	39.30 1.82 0.00 N	32.71 1.35 0.00 N
GILBOA____2 23757	39.46 1.65 0.00 N	33.24 1.36 -1.76 N	34.20 1.22 0.00 N	31.40 1.14 0.00 N	19.71 0.34 -12.26 N	22.22 0.94 0.00 N	37.12 1.25 -8.44 N	32.28 1.38 -0.21 N	33.58 1.41 0.00 N	39.88 1.69 0.00 N	68.27 2.92 0.00 N	111.46 4.66 0.00 N	44.78 1.71 -5.60 N	48.19 2.05 -1.43 N	40.82 1.81 -0.02 N	46.33 2.00 0.00 N	35.81 1.54 0.00 N	86.34 1.25 -58.91 N	99.69 1.16 -75.37 N	54.59 1.54 -21.52 N	98.50 0.87 -80.29 N	39.30 1.82 0.00 N	32.71 1.35 0.00 N
GILBOA____3 23758	39.46 1.65 0.00 N	33.24 1.36 -1.76 N	34.20 1.22 0.00 N	31.40 1.14 0.00 N	19.71 0.34 -12.26 N	22.22 0.94 0.00 N	37.12 1.25 -8.44 N	32.28 1.38 -0.21 N	33.58 1.41 0.00 N	39.88 1.69 0.00 N	68.27 2.92 0.00 N	111.46 4.66 0.00 N	44.78 1.71 -5.60 N	48.19 2.05 -1.43 N	40.82 1.81 -0.02 N	46.33 2.00 0.00 N	35.81 1.54 0.00 N	86.34 1.25 -58.91 N	99.69 1.16 -75.37 N	54.59 1.54 -21.52 N	98.50 0.87 -80.29 N	39.30 1.82 0.00 N	32.71 1.35 0.00 N
GILBOA____4 23759	39.46 1.65 0.00 N	33.24 1.36 -1.76 N	34.20 1.22 0.00 N	31.40 1.14 0.00 N	19.71 0.34 -12.26 N	22.22 0.94 0.00 N	37.12 1.25 -8.44 N	32.28 1.38 -0.21 N	33.58 1.41 0.00 N	39.88 1.69 0.00 N	68.27 2.92 0.00 N	111.46 4.66 0.00 N	44.78 1.71 -5.60 N	48.19 2.05 -1.43 N	40.82 1.81 -0.02 N	46.33 2.00 0.00 N	35.81 1.54 0.00 N	86.34 1.25 -58.91 N	99.69 1.16 -75.37 N	54.59 1.54 -21.52 N	98.50 0.87 -80.29 N	39.30 1.82 0.00 N	32.71 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
GILBOA____ 23599	39.46 1.65 0.00 N	33.24 1.36 -1.76 N	34.20 1.22 0.00 N	31.40 1.14 0.00 N	19.71 0.34 -12.26 N	22.22 0.94 0.00 N	37.12 1.25 -8.44 N	32.28 1.38 -0.21 N	33.58 1.41 0.00 N	39.88 1.69 0.00 N	68.27 2.92 0.00 N	111.46 4.66 0.00 N	44.78 1.71 -5.60 N	48.19 2.05 -1.43 N	40.82 1.81 -0.02 N	46.33 2.00 0.00 N	35.81 1.54 0.00 N	86.34 1.25 -58.91 N	99.69 1.16 -75.37 N	54.59 1.54 -21.52 N	98.50 0.87 -80.29 N	39.30 1.82 0.00 N	32.71 1.35 0.00 N
GINNA____ 23603	35.10 -2.71 0.00 N	28.33 -1.99 -0.20 N	30.66 -2.32 0.00 N	28.14 -2.12 0.00 N	7.98 -0.53 -1.41 N	19.73 -1.56 0.00 N	26.23 -2.18 -0.97 N	27.95 -2.77 -0.02 N	29.13 -3.03 0.00 N	34.48 -3.72 0.00 N	59.19 -6.16 0.00 N	96.90 -9.89 0.00 N	34.39 -3.72 -0.65 N	40.23 -4.65 -0.16 N	35.05 -3.95 0.00 N	40.03 -4.30 0.00 N	31.13 -3.14 0.00 N	30.67 -2.29 -6.78 N	29.83 -2.00 -8.68 N	31.29 -2.70 -2.48 N	25.05 -1.52 -9.24 N	34.50 -3.00 0.00 N	28.85 -2.52 0.00 N
GLEN PARK____ 23778	36.54 -1.26 0.00 N	29.10 -1.08 -0.06 N	31.83 -1.16 0.00 N	29.15 -1.10 0.00 N	7.28 -0.26 -0.45 N	20.51 -0.78 0.00 N	26.80 -0.95 -0.31 N	29.79 -0.91 -0.01 N	31.35 -0.81 0.00 N	37.34 -0.85 0.00 N	64.08 -1.27 0.00 N	104.80 -1.99 0.00 N	37.00 -0.67 -0.20 N	43.87 -0.90 -0.05 N	38.11 -0.88 0.00 N	43.36 -0.97 0.00 N	33.60 -0.66 0.00 N	27.93 -0.41 -2.15 N	25.67 -0.25 -2.75 N	31.97 -0.33 -0.79 N	20.04 -0.22 -2.93 N	36.68 -0.81 0.00 N	30.58 -0.79 0.00 N
GLENWOOD_IC_1_G5 23712	41.12 3.31 0.00 N	34.68 2.76 -1.82 N	35.58 2.61 0.00 N	32.62 2.36 0.00 N	20.38 0.66 -12.62 N	23.16 1.88 0.00 N	38.66 2.54 -8.69 N	33.71 2.80 -0.21 N	35.09 2.92 0.00 N	42.00 3.81 0.00 N	71.64 6.28 0.00 N	116.52 9.73 0.00 N	47.03 3.79 -5.77 N	50.85 4.66 -1.47 N	43.19 4.18 -0.02 N	48.99 4.66 0.00 N	37.90 3.64 0.00 N	89.78 2.91 -60.68 N	103.45 2.72 -77.57 N	57.34 3.67 -22.15 N	101.89 1.93 -82.63 N	41.50 4.01 0.00 N	34.25 2.88 0.00 N
GLENWOOD_IC_2_G1 23688	41.04 3.23 0.00 N	34.60 2.67 -1.82 N	35.49 2.51 0.00 N	32.54 2.28 0.00 N	20.35 0.64 -12.62 N	23.10 1.82 0.00 N	38.58 2.46 -8.69 N	33.62 2.72 -0.21 N	34.99 2.83 0.00 N	41.84 3.64 0.00 N	71.43 6.07 0.00 N	116.27 9.48 0.00 N	46.88 3.64 -5.77 N	50.64 4.45 -1.47 N	42.99 3.98 -0.02 N	48.76 4.43 0.00 N	37.71 3.44 0.00 N	89.62 2.76 -60.68 N	103.31 2.58 -77.57 N	57.12 3.45 -22.15 N	101.79 1.84 -82.63 N	41.31 3.82 0.00 N	34.15 2.78 0.00 N
GLENWOOD_IC_3_G1 23689	41.04 3.23 0.00 N	34.60 2.67 -1.82 N	35.49 2.51 0.00 N	32.54 2.28 0.00 N	20.35 0.64 -12.62 N	23.10 1.82 0.00 N	38.58 2.46 -8.69 N	33.62 2.72 -0.21 N	34.99 2.83 0.00 N	41.84 3.64 0.00 N	71.43 6.07 0.00 N	116.27 9.48 0.00 N	46.88 3.64 -5.77 N	50.64 4.45 -1.47 N	42.99 3.98 -0.02 N	48.76 4.43 0.00 N	37.71 3.44 0.00 N	89.62 2.76 -60.68 N	103.31 2.58 -77.57 N	57.12 3.45 -22.15 N	101.79 1.84 -82.63 N	41.31 3.82 0.00 N	34.15 2.78 0.00 N
GLENWOOD____4 23550	41.12 3.31 0.00 N	34.68 2.76 -1.82 N	35.58 2.61 0.00 N	32.61 2.35 0.00 N	20.38 0.66 -12.62 N	23.16 1.88 0.00 N	38.66 2.54 -8.69 N	33.71 2.80 -0.21 N	35.08 2.92 0.00 N	42.00 3.81 0.00 N	71.63 6.28 0.00 N	116.52 9.73 0.00 N	47.03 3.79 -5.77 N	50.85 4.66 -1.47 N	43.19 4.18 -0.02 N	48.99 4.66 0.00 N	37.90 3.64 0.00 N	89.78 2.91 -60.68 N	103.45 2.72 -77.57 N	57.34 3.67 -22.15 N	101.89 1.93 -82.63 N	41.50 4.01 0.00 N	34.25 2.88 0.00 N
GLENWOOD____5 23614	41.12 3.31 0.00 N	34.68 2.76 -1.82 N	35.58 2.61 0.00 N	32.61 2.35 0.00 N	20.38 0.66 -12.62 N	23.16 1.88 0.00 N	38.66 2.54 -8.69 N	33.71 2.80 -0.21 N	35.08 2.92 0.00 N	42.00 3.81 0.00 N	71.63 6.28 0.00 N	116.52 9.73 0.00 N	47.03 3.79 -5.77 N	50.85 4.66 -1.47 N	43.19 4.18 -0.02 N	48.99 4.66 0.00 N	37.90 3.64 0.00 N	89.78 2.91 -60.68 N	103.45 2.72 -77.57 N	57.34 3.67 -22.15 N	101.89 1.93 -82.63 N	41.50 4.01 0.00 N	34.25 2.88 0.00 N
GLOBAL GREEN_PORT_GT1 23814	42.44 4.63 0.00 N	35.91 3.98 -1.82 N	37.01 4.03 0.00 N	33.84 3.58 0.00 N	20.70 0.98 -12.62 N	24.16 2.87 0.00 N	39.89 3.76 -8.69 N	34.91 4.01 -0.21 N	36.50 4.34 0.00 N	44.11 5.91 0.00 N	74.81 9.46 0.00 N	121.03 14.24 0.00 N	48.91 5.67 -5.77 N	53.26 7.07 -1.47 N	45.43 6.42 -0.02 N	51.54 7.21 0.00 N	40.01 5.75 0.00 N	91.51 4.65 -60.68 N	105.12 4.39 -77.57 N	59.63 5.96 -22.15 N	102.99 3.03 -82.63 N	43.77 6.28 0.00 N	35.67 4.31 0.00 N
GOETHSLN____LBMP 323567	41.14 3.34 0.00 N	34.62 2.69 -1.82 N	35.44 2.47 0.00 N	32.51 2.26 0.00 N	20.36 0.65 -12.62 N	23.08 1.79 0.00 N	38.57 2.45 -8.69 N	33.63 2.72 -0.21 N	35.04 2.88 0.00 N	41.78 3.59 0.00 N	71.58 6.23 0.00 N	116.63 9.84 0.00 N	46.89 3.66 -5.77 N	50.67 4.48 -1.47 N	42.93 3.92 -0.02 N	48.71 4.38 0.00 N	37.61 3.35 0.00 N	89.53 2.67 -60.67 N	103.23 2.50 -77.56 N	56.94 3.28 -22.15 N	101.73 1.78 -82.62 N	41.26 3.78 0.00 N	34.18 2.82 0.00 N
GOUDEY____7 23579	38.52 0.71 0.00 N	31.33 0.63 -0.59 N	33.37 0.39 0.00 N	30.69 0.44 0.00 N	11.36 0.17 -4.10 N	21.69 0.40 0.00 N	30.78 0.53 -2.82 N	31.34 0.57 -0.07 N	32.54 0.38 0.00 N	38.68 0.49 0.00 N	66.37 1.01 0.00 N	108.33 1.54 0.00 N	39.75 0.40 -1.87 N	45.70 0.50 -0.48 N	39.45 0.45 -0.01 N	44.92 0.59 0.00 N	34.74 0.48 0.00 N	46.36 0.49 -19.69 N	48.72 0.38 -25.18 N	39.22 0.51 -7.19 N	44.57 0.42 -26.82 N	38.37 0.88 0.00 N	31.87 0.50 0.00 N
GOUDEY____8 23580	38.48 0.68 0.00 N	31.30 0.60 -0.59 N	33.34 0.36 0.00 N	30.67 0.41 0.00 N	11.36 0.17 -4.10 N	21.67 0.38 0.00 N	30.76 0.50 -2.82 N	31.31 0.55 -0.07 N	32.51 0.35 0.00 N	38.65 0.45 0.00 N	66.28 0.93 0.00 N	108.18 1.40 0.00 N	39.71 0.37 -1.87 N	45.65 0.46 -0.48 N	39.41 0.41 -0.01 N	44.88 0.55 0.00 N	34.71 0.44 0.00 N	46.33 0.46 -19.69 N	48.69 0.35 -25.18 N	39.19 0.48 -7.19 N	44.55 0.40 -26.82 N	38.34 0.84 0.00 N	31.84 0.47 0.00 N
GOWANUS_GT1_1 24077	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT1_2	41.39	34.81	35.63	32.69	20.39	23.20	38.73	33.81	35.22	42.03	72.00	117.36	47.16	50.99	43.21	49.03	37.87	89.73	103.40	57.18	101.88	41.55	34.42

24078	3.58 0.00 N	2.88 -1.82 N	2.65 0.00 N	2.44 0.00 N	0.67 -12.62 N	1.91 0.00 N	2.61 -8.69 N	2.90 -0.21 N	3.05 0.00 N	3.83 0.00 N	6.65 0.00 N	10.57 0.00 N	3.93 -5.77 N	4.80 -1.47 N	4.20 -0.02 N	4.70 0.00 N	3.60 0.00 N	2.87 -60.67 N	2.68 -77.56 N	3.52 -22.15 N	1.94 -82.62 N	4.07 0.00 N	3.06 0.00 N
GOWANUS_GT1_3 24079	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT1_4 24080	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT1_5 24084	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT1_6 24111	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT1_7 24112	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT1_8 24113	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT2_1 24114	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT2_2 24115	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT2_3 24116	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT2_4 24117	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT2_5 24118	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT2_6 24119	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT2_7 24120	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N

GOWANUS_GT2_8 24121	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT3_1 24122	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT3_2 24123	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT3_3 24124	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT3_4 24125	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT3_5 24126	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT3_6 24127	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT3_7 24128	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT3_8 24129	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT4_1 24130	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT4_2 24131	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT4_3 24132	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT4_4 24133	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT4_5 24134	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT4_7 24136	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GOWANUS_GT4_8 24137	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
GREENIDGE___3 23582	37.48 -0.33 0.00 N	30.54 0.09 -0.33 N	32.70 -0.28 0.00 N	30.22 -0.04 0.00 N	9.39 -0.02 -2.31 N	21.29 0.00 0.00 N	28.90 -0.12 -1.59 N	30.54 -0.19 -0.04 N	31.63 -0.54 0.00 N	37.20 -0.99 0.00 N	63.75 -1.60 0.00 N	104.21 -2.58 0.00 N	37.34 -1.18 -1.05 N	43.45 -1.53 -0.27 N	37.69 -1.30 0.00 N	43.10 -1.23 0.00 N	33.60 -0.66 0.00 N	36.81 -0.46 -11.09 N	36.86 -0.47 -14.18 N	35.01 -0.56 -4.05 N	32.27 -0.17 -15.11 N	37.22 -0.27 0.00 N	31.06 -0.31 0.00 N
GREENIDGE___4 23583	37.48 -0.33 0.00 N	30.54 0.09 -0.33 N	32.70 -0.28 0.00 N	30.22 -0.04 0.00 N	9.39 -0.02 -2.31 N	21.29 0.00 0.00 N	28.90 -0.12 -1.59 N	30.54 -0.19 -0.04 N	31.63 -0.54 0.00 N	37.20 -0.99 0.00 N	63.75 -1.60 0.00 N	104.21 -2.58 0.00 N	37.34 -1.18 -1.05 N	43.45 -1.53 -0.27 N	37.69 -1.30 0.00 N	43.10 -1.23 0.00 N	33.60 -0.66 0.00 N	36.81 -0.46 -11.09 N	36.86 -0.47 -14.18 N	35.01 -0.56 -4.05 N	32.27 -0.17 -15.11 N	37.22 -0.27 0.00 N	31.06 -0.31 0.00 N
GROVEVILLE___HYD 323602	40.76 2.96 0.00 N	34.47 2.52 -1.83 N	35.35 2.37 0.00 N	32.43 2.17 0.00 N	20.47 0.63 -12.74 N	23.02 1.74 0.00 N	38.56 2.34 -8.79 N	33.55 2.64 -0.22 N	34.89 2.73 0.00 N	41.55 3.36 0.00 N	71.13 5.78 0.00 N	115.94 9.15 0.00 N	46.66 3.36 -5.83 N	50.23 4.03 -1.49 N	42.60 3.58 -0.02 N	48.30 3.97 0.00 N	37.30 3.04 0.00 N	89.94 2.42 -61.34 N	103.72 2.24 -78.32 N	56.83 2.97 -22.34 N	102.31 1.62 -83.35 N	40.87 3.39 0.00 N	33.89 2.52 0.00 N
HAMPSHIRE___PAPER_HYD 323593	36.67 -1.14 0.00 N	29.15 -0.97 0.00 N	32.10 -0.87 0.00 N	29.40 -0.86 0.00 N	6.82 -0.29 0.00 N	20.40 -0.89 0.00 N	26.37 -1.07 0.00 N	29.68 -1.02 0.00 N	31.25 -0.91 0.00 N	37.20 -0.99 0.00 N	63.76 -1.59 0.00 N	104.22 -2.57 0.00 N	36.58 -0.89 0.00 N	43.59 -1.13 0.00 N	37.90 -1.09 0.00 N	42.92 -1.42 0.00 N	33.18 -1.08 0.00 N	25.36 -0.82 0.00 N	22.49 -0.67 0.00 N	30.79 -0.73 0.00 N	16.87 -0.46 0.00 N	36.19 -1.30 0.00 N	30.61 -0.76 0.00 N
HARZA MOOSE___RIVER 24016	37.46 -0.34 0.00 N	29.80 -0.32 0.00 N	32.61 -0.36 0.00 N	29.91 -0.34 0.00 N	7.02 -0.08 0.00 N	21.03 -0.26 0.00 N	27.25 -0.19 0.00 N	30.68 -0.02 0.00 N	32.22 0.06 0.00 N	38.32 0.13 0.00 N	65.66 0.31 0.00 N	107.39 0.60 0.00 N	37.68 0.21 0.00 N	44.91 0.19 0.00 N	39.12 0.13 0.00 N	44.49 0.16 0.00 N	34.43 0.16 0.00 N	26.36 0.18 0.00 N	23.38 0.22 0.00 N	31.82 0.30 0.00 N	17.48 0.15 0.00 N	37.62 0.14 0.00 N	31.42 0.05 0.00 N
HEMPSTEAD___ 23647	40.92 3.12 0.00 N	34.58 2.65 -1.82 N	35.49 2.52 0.00 N	32.50 2.24 0.00 N	20.36 0.64 -12.62 N	23.10 1.81 0.00 N	38.59 2.47 -8.69 N	33.61 2.70 -0.21 N	34.95 2.78 0.00 N	41.92 3.73 0.00 N	71.33 5.98 0.00 N	115.85 9.06 0.00 N	46.89 3.65 -5.77 N	50.71 4.52 -1.47 N	43.14 4.13 -0.02 N	48.92 4.59 0.00 N	37.89 3.63 0.00 N	89.78 2.91 -60.68 N	103.46 2.72 -77.57 N	57.38 3.71 -22.15 N	101.88 1.92 -82.63 N	41.48 3.99 0.00 N	34.14 2.77 0.00 N
HICKLING___1 23621	39.50 1.69 0.00 N	32.09 1.55 -0.42 N	34.21 1.25 0.00 N	31.62 1.37 0.00 N	10.46 0.40 -2.95 N	22.34 1.06 0.00 N	30.78 1.32 -2.03 N	32.21 1.47 -0.05 N	33.17 1.01 0.00 N	39.41 1.21 0.00 N	67.90 2.55 0.00 N	110.72 3.93 0.00 N	39.83 1.02 -1.35 N	46.32 1.26 -0.34 N	40.10 1.10 0.00 N	45.84 1.51 0.00 N	35.53 1.27 0.00 N	41.55 1.19 -14.18 N	42.15 0.86 -18.14 N	37.92 1.22 -5.18 N	37.66 1.01 -19.32 N	39.63 2.14 0.00 N	32.76 1.39 0.00 N
HICKLING___2 23622	39.50 1.69 0.00 N	32.09 1.55 -0.42 N	34.21 1.25 0.00 N	31.62 1.37 0.00 N	10.46 0.40 -2.95 N	22.34 1.06 0.00 N	30.78 1.32 -2.03 N	32.21 1.47 -0.05 N	33.17 1.01 0.00 N	39.41 1.21 0.00 N	67.90 2.55 0.00 N	110.72 3.93 0.00 N	39.83 1.02 -1.35 N	46.32 1.26 -0.34 N	40.10 1.10 0.00 N	45.84 1.51 0.00 N	35.53 1.27 0.00 N	41.55 1.19 -14.18 N	42.15 0.86 -18.14 N	37.92 1.22 -5.18 N	37.66 1.01 -19.32 N	39.63 2.14 0.00 N	32.76 1.39 0.00 N
HIGH FALLS___HY 23754	42.27 4.46 0.00 N	35.51 3.59 -1.80 N	36.54 3.56 0.00 N	33.54 3.28 0.00 N	20.53 0.92 -12.52 N	23.86 2.58 0.00 N	39.59 3.48 -8.67 N	34.88 3.97 -0.21 N	36.34 4.18 0.00 N	43.32 5.12 0.00 N	74.36 9.01 0.00 N	121.43 14.64 0.00 N	48.45 5.22 -5.76 N	52.39 6.20 -1.47 N	44.37 5.36 -0.02 N	50.38 6.05 0.00 N	38.89 4.62 0.00 N	90.24 3.64 -60.41 N	103.11 3.22 -76.73 N	57.66 4.24 -21.90 N	101.31 2.29 -81.70 N	42.24 4.75 0.00 N	34.96 3.59 0.00 N
HILLBURN___GT 23639	41.21 3.40 0.00 N	34.59 2.76 -1.71 N	35.55 2.57 0.00 N	32.65 2.39 0.00 N	19.69 0.67 -11.91 N	23.18 1.89 0.00 N	38.20 2.56 -8.21 N	33.75 2.85 -0.20 N	35.15 2.99 0.00 N	41.86 3.66 0.00 N	71.62 6.26 0.00 N	116.83 10.04 0.00 N	46.59 3.67 -5.45 N	50.52 4.42 -1.39 N	42.85 3.84 -0.02 N	48.61 4.28 0.00 N	37.54 3.27 0.00 N	86.11 2.63 -57.30 N	98.88 2.48 -73.24 N	55.71 3.28 -20.91 N	97.10 1.77 -78.01 N	41.25 3.77 0.00 N	34.22 2.85 0.00 N
HISHELDN_WT_PWR	35.69	29.11	31.29	28.83	8.77	20.04	27.04	28.11	29.00	34.29	58.98	96.51	34.47	40.08	34.91	39.94	31.06	33.98	33.85	32.37	29.65	35.11	29.48

323625	-2.12 0.00 N	-1.31 -0.30 N	-1.69 0.00 N	-1.43 0.00 N	-0.42 -2.09 N	-1.25 0.00 N	-1.84 -1.44 N	-2.61 -0.04 N	-3.17 0.00 N	-3.91 0.00 N	-6.37 0.00 N	-10.28 0.00 N	-3.96 -0.96 N	-4.88 -0.24 N	-4.09 0.00 N	-4.39 0.00 N	-3.20 0.00 N	-2.27 -10.07 N	-2.19 -12.88 N	-2.83 -3.68 N	-1.39 -13.72 N	-2.38 0.00 N	-1.89 0.00 N
HOLTSVILLE_IC_1 23690	40.39 2.59 0.00 N	34.25 2.32 -1.82 N	35.20 2.22 0.00 N	32.20 1.95 0.00 N	20.27 0.55 -12.62 N	22.93 1.64 0.00 N	38.32 2.20 -8.69 N	33.17 2.26 -0.21 N	34.48 2.32 0.00 N	41.47 3.28 0.00 N	70.25 4.90 0.00 N	113.79 7.00 0.00 N	46.34 3.11 -5.77 N	50.15 3.96 -1.47 N	42.74 3.73 -0.02 N	48.45 4.12 0.00 N	37.60 3.34 0.00 N	89.56 2.70 -60.68 N	103.30 2.57 -77.57 N	57.21 3.54 -22.15 N	101.71 1.75 -82.63 N	41.19 3.70 0.00 N	33.77 2.40 0.00 N
HOLTSVILLE_IC_10 23699	40.75 2.95 0.00 N	34.53 2.60 -1.82 N	35.51 2.53 0.00 N	32.48 2.23 0.00 N	20.34 0.62 -12.62 N	23.14 1.85 0.00 N	38.59 2.47 -8.69 N	33.46 2.56 -0.21 N	34.80 2.64 0.00 N	41.89 3.69 0.00 N	71.01 5.65 0.00 N	115.01 8.22 0.00 N	46.76 3.53 -5.77 N	50.67 4.48 -1.47 N	43.20 4.19 -0.02 N	48.99 4.65 0.00 N	38.02 3.76 0.00 N	89.90 3.04 -60.68 N	103.62 2.88 -77.57 N	57.63 3.96 -22.15 N	101.93 1.97 -82.63 N	41.63 4.15 0.00 N	34.10 2.73 0.00 N
HOLTSVILLE_IC_2 23691	40.39 2.59 0.00 N	34.25 2.32 -1.82 N	35.20 2.22 0.00 N	32.20 1.95 0.00 N	20.27 0.55 -12.62 N	22.93 1.64 0.00 N	38.32 2.20 -8.69 N	33.17 2.26 -0.21 N	34.48 2.32 0.00 N	41.47 3.28 0.00 N	70.25 4.90 0.00 N	113.79 7.00 0.00 N	46.34 3.11 -5.77 N	50.15 3.96 -1.47 N	42.74 3.73 -0.02 N	48.45 4.12 0.00 N	37.60 3.34 0.00 N	89.56 2.70 -60.68 N	103.30 2.57 -77.57 N	57.21 3.54 -22.15 N	101.71 1.75 -82.63 N	41.19 3.70 0.00 N	33.77 2.40 0.00 N
HOLTSVILLE_IC_3 23692	40.39 2.59 0.00 N	34.25 2.32 -1.82 N	35.20 2.22 0.00 N	32.20 1.95 0.00 N	20.27 0.55 -12.62 N	22.93 1.64 0.00 N	38.32 2.20 -8.69 N	33.17 2.26 -0.21 N	34.48 2.32 0.00 N	41.47 3.28 0.00 N	70.25 4.90 0.00 N	113.79 7.00 0.00 N	46.34 3.11 -5.77 N	50.15 3.96 -1.47 N	42.74 3.73 -0.02 N	48.45 4.12 0.00 N	37.60 3.34 0.00 N	89.56 2.70 -60.68 N	103.30 2.57 -77.57 N	57.21 3.54 -22.15 N	101.71 1.75 -82.63 N	41.19 3.70 0.00 N	33.77 2.40 0.00 N
HOLTSVILLE_IC_4 23693	40.39 2.59 0.00 N	34.25 2.32 -1.82 N	35.20 2.22 0.00 N	32.20 1.95 0.00 N	20.27 0.55 -12.62 N	22.93 1.64 0.00 N	38.32 2.20 -8.69 N	33.17 2.26 -0.21 N	34.48 2.32 0.00 N	41.47 3.28 0.00 N	70.25 4.90 0.00 N	113.79 7.00 0.00 N	46.34 3.11 -5.77 N	50.15 3.96 -1.47 N	42.74 3.73 -0.02 N	48.45 4.12 0.00 N	37.60 3.34 0.00 N	89.56 2.70 -60.68 N	103.30 2.57 -77.57 N	57.21 3.54 -22.15 N	101.71 1.75 -82.63 N	41.19 3.70 0.00 N	33.77 2.40 0.00 N
HOLTSVILLE_IC_5 23694	40.39 2.59 0.00 N	34.25 2.32 -1.82 N	35.20 2.22 0.00 N	32.20 1.95 0.00 N	20.27 0.55 -12.62 N	22.93 1.64 0.00 N	38.32 2.20 -8.69 N	33.17 2.26 -0.21 N	34.48 2.32 0.00 N	41.47 3.28 0.00 N	70.25 4.90 0.00 N	113.79 7.00 0.00 N	46.34 3.11 -5.77 N	50.15 3.96 -1.47 N	42.74 3.73 -0.02 N	48.45 4.12 0.00 N	37.60 3.34 0.00 N	89.56 2.70 -60.68 N	103.30 2.57 -77.57 N	57.21 3.54 -22.15 N	101.71 1.75 -82.63 N	41.19 3.70 0.00 N	33.77 2.40 0.00 N
HOLTSVILLE_IC_6 23695	40.75 2.95 0.00 N	34.53 2.60 -1.82 N	35.51 2.53 0.00 N	32.48 2.23 0.00 N	20.34 0.62 -12.62 N	23.14 1.85 0.00 N	38.59 2.47 -8.69 N	33.46 2.56 -0.21 N	34.80 2.64 0.00 N	41.89 3.69 0.00 N	71.01 5.65 0.00 N	115.01 8.22 0.00 N	46.76 3.53 -5.77 N	50.67 4.48 -1.47 N	43.20 4.19 -0.02 N	48.99 4.65 0.00 N	38.02 3.76 0.00 N	89.90 3.04 -60.68 N	103.62 2.88 -77.57 N	57.63 3.96 -22.15 N	101.93 1.97 -82.63 N	41.63 4.15 0.00 N	34.10 2.73 0.00 N
HOLTSVILLE_IC_7 23696	40.75 2.95 0.00 N	34.53 2.60 -1.82 N	35.51 2.53 0.00 N	32.48 2.23 0.00 N	20.34 0.62 -12.62 N	23.14 1.85 0.00 N	38.59 2.47 -8.69 N	33.46 2.56 -0.21 N	34.80 2.64 0.00 N	41.89 3.69 0.00 N	71.01 5.65 0.00 N	115.01 8.22 0.00 N	46.76 3.53 -5.77 N	50.67 4.48 -1.47 N	43.20 4.19 -0.02 N	48.99 4.65 0.00 N	38.02 3.76 0.00 N	89.90 3.04 -60.68 N	103.62 2.88 -77.57 N	57.63 3.96 -22.15 N	101.93 1.97 -82.63 N	41.63 4.15 0.00 N	34.10 2.73 0.00 N
HOLTSVILLE_IC_8 23697	40.75 2.95 0.00 N	34.53 2.60 -1.82 N	35.51 2.53 0.00 N	32.48 2.23 0.00 N	20.34 0.62 -12.62 N	23.14 1.85 0.00 N	38.59 2.47 -8.69 N	33.46 2.56 -0.21 N	34.80 2.64 0.00 N	41.89 3.69 0.00 N	71.01 5.65 0.00 N	115.01 8.22 0.00 N	46.76 3.53 -5.77 N	50.67 4.48 -1.47 N	43.20 4.19 -0.02 N	48.99 4.65 0.00 N	38.02 3.76 0.00 N	89.90 3.04 -60.68 N	103.62 2.88 -77.57 N	57.63 3.96 -22.15 N	101.93 1.97 -82.63 N	41.63 4.15 0.00 N	34.10 2.73 0.00 N
HOLTSVILLE_IC_9 23698	40.75 2.95 0.00 N	34.53 2.60 -1.82 N	35.51 2.53 0.00 N	32.48 2.23 0.00 N	20.34 0.62 -12.62 N	23.14 1.85 0.00 N	38.59 2.47 -8.69 N	33.46 2.56 -0.21 N	34.80 2.64 0.00 N	41.89 3.69 0.00 N	71.01 5.65 0.00 N	115.01 8.22 0.00 N	46.76 3.53 -5.77 N	50.67 4.48 -1.47 N	43.20 4.19 -0.02 N	48.99 4.65 0.00 N	38.02 3.76 0.00 N	89.90 3.04 -60.68 N	103.62 2.88 -77.57 N	57.63 3.96 -22.15 N	101.93 1.97 -82.63 N	41.63 4.15 0.00 N	34.10 2.73 0.00 N
HQ_GEN_CEDARS 23644	36.99 -0.82 0.00 N	29.39 -0.73 0.00 N	32.52 -0.46 0.00 N	29.77 -0.49 0.00 N	6.87 -0.24 0.00 N	20.64 -0.64 0.00 N	26.63 -0.81 0.00 N	29.92 -0.78 0.00 N	31.50 -0.67 0.00 N	37.43 -0.76 0.00 N	64.02 -1.34 0.00 N	104.61 -2.18 0.00 N	36.76 -0.71 0.00 N	43.83 -0.89 0.00 N	38.11 -0.88 0.00 N	43.21 -1.12 0.00 N	33.33 -0.93 0.00 N	25.40 -0.78 0.00 N	22.42 -0.74 0.00 N	30.66 -0.86 0.00 N	16.78 -0.55 0.00 N	35.74 -1.75 0.00 N	30.75 -0.61 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.85 -0.91 2.60 N	29.39 -0.73 0.00 N	32.52 -0.46 0.00 N	29.77 -0.49 0.00 N	6.87 -0.24 0.00 N	20.64 -0.64 0.00 N	26.63 -0.81 0.00 N	29.92 -0.78 0.00 N	31.50 -0.67 0.00 N	37.43 -0.76 0.00 N	64.02 -1.34 0.00 N	104.61 -2.18 0.00 N	36.76 -0.71 0.00 N	43.83 -0.89 0.00 N	38.11 -0.88 0.00 N	43.21 -1.12 0.00 N	33.33 -0.93 0.00 N	25.40 -0.78 0.00 N	31.31 -1.20 1.88 N	32.84 -0.90 0.94 N	16.78 -0.55 0.00 N	35.74 -1.75 0.00 N	30.75 -0.61 0.00 N
HQ_GEN_IMPORT 323601	30.02 -0.73 2.60 N	30.00 -0.67 0.93 N	32.58 -0.39 0.00 N	29.86 -0.39 0.00 N	6.94 -0.16 0.00 N	20.87 -0.42 0.00 N	26.90 -0.53 0.00 N	30.16 -0.53 0.00 N	31.66 -0.50 0.00 N	37.62 -0.58 0.00 N	64.30 -1.06 0.00 N	105.07 -1.72 0.00 N	36.86 -0.61 0.00 N	44.01 -0.70 0.00 N	38.33 -0.66 0.00 N	43.58 -0.75 0.00 N	33.63 -0.63 0.00 N	25.62 -0.56 0.00 N	31.64 -0.86 1.88 N	32.98 -0.76 0.94 N	16.90 -0.43 0.00 N	30.02 -0.96 4.16 N	30.82 -0.55 0.00 N

HQ_GEN_WHEEL 23651	30.02 -0.73 2.60 N	30.00 -0.67 0.93 N	32.58 -0.39 0.00 N	29.86 -0.39 0.00 N	6.94 -0.16 0.00 N	20.87 -0.42 0.00 N	26.90 -0.53 0.00 N	30.16 -0.53 0.00 N	31.66 -0.50 0.00 N	37.62 -0.58 0.00 N	64.30 -1.06 0.00 N	105.07 -1.72 0.00 N	36.86 -0.61 0.00 N	44.01 -0.70 0.00 N	38.33 -0.66 0.00 N	43.58 -0.75 0.00 N	33.63 -0.63 0.00 N	25.62 -0.56 0.00 N	31.64 -0.86 1.88 N	32.98 -0.76 0.94 N	16.90 -0.43 0.00 N	30.02 -0.96 4.16 N	30.82 -0.55 0.00 N
HUDSON_AVE_GT_3 23810	41.31 3.50 0.00 N	34.74 2.81 -1.82 N	35.58 2.61 0.00 N	32.65 2.39 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.76 2.85 -0.21 N	35.18 3.01 0.00 N	41.95 3.75 0.00 N	71.85 6.50 0.00 N	117.09 10.30 0.00 N	47.07 3.84 -5.77 N	50.87 4.68 -1.47 N	43.10 4.09 -0.02 N	48.90 4.57 0.00 N	37.77 3.50 0.00 N	89.66 2.80 -60.67 N	103.34 2.61 -77.56 N	57.11 3.45 -22.15 N	101.82 1.88 -82.62 N	41.44 3.95 0.00 N	34.33 2.97 0.00 N
HUDSON_AVE_GT_4 23540	41.31 3.50 0.00 N	34.74 2.81 -1.82 N	35.58 2.61 0.00 N	32.65 2.39 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.76 2.85 -0.21 N	35.18 3.01 0.00 N	41.95 3.75 0.00 N	71.85 6.50 0.00 N	117.09 10.30 0.00 N	47.07 3.84 -5.77 N	50.87 4.68 -1.47 N	43.10 4.09 -0.02 N	48.90 4.57 0.00 N	37.77 3.50 0.00 N	89.66 2.80 -60.67 N	103.34 2.61 -77.56 N	57.11 3.45 -22.15 N	101.82 1.88 -82.62 N	41.44 3.95 0.00 N	34.33 2.97 0.00 N
HUDSON_AVE_GT_5 23657	41.31 3.50 0.00 N	34.74 2.81 -1.82 N	35.58 2.61 0.00 N	32.65 2.39 0.00 N	20.39 0.67 -12.62 N	23.16 1.88 0.00 N	38.67 2.55 -8.69 N	33.76 2.85 -0.21 N	35.18 3.01 0.00 N	41.95 3.75 0.00 N	71.85 6.50 0.00 N	117.09 10.30 0.00 N	47.07 3.84 -5.77 N	50.87 4.68 -1.47 N	43.10 4.09 -0.02 N	48.90 4.57 0.00 N	37.77 3.50 0.00 N	89.66 2.80 -60.67 N	103.34 2.61 -77.56 N	57.11 3.45 -22.15 N	101.82 1.88 -82.62 N	41.44 3.95 0.00 N	34.33 2.97 0.00 N
HUDSON_AVE_10 24168	41.17 3.36 0.00 N	34.64 2.71 -1.82 N	35.46 2.49 0.00 N	32.53 2.28 0.00 N	20.36 0.64 -12.62 N	23.06 1.77 0.00 N	38.55 2.43 -8.69 N	33.63 2.73 -0.21 N	35.02 2.86 0.00 N	41.74 3.55 0.00 N	71.52 6.16 0.00 N	116.45 9.66 0.00 N	46.86 3.63 -5.77 N	50.62 4.43 -1.47 N	42.89 3.88 -0.02 N	48.64 4.31 0.00 N	37.58 3.31 0.00 N	89.51 2.65 -60.67 N	103.21 2.49 -77.56 N	56.95 3.28 -22.15 N	101.72 1.78 -82.62 N	41.26 3.77 0.00 N	34.18 2.82 0.00 N
HUNTER_MOUNT___DRP 323613	41.04 3.23 0.00 N	34.65 2.56 -1.97 N	35.43 2.45 0.00 N	32.51 2.26 0.00 N	21.48 0.67 -13.71 N	23.11 1.82 0.00 N	39.51 2.42 -9.65 N	33.69 2.76 -0.24 N	35.11 2.94 0.00 N	41.79 3.59 0.00 N	71.60 6.25 0.00 N	116.91 10.12 0.00 N	47.51 3.63 -6.41 N	50.67 4.32 -1.64 N	42.79 3.77 -0.02 N	48.57 4.24 0.00 N	37.56 3.29 0.00 N	96.23 2.65 -67.39 N	109.82 2.38 -84.28 N	58.76 3.19 -24.05 N	108.81 1.76 -89.72 N	41.08 3.59 0.00 N	34.05 2.69 0.00 N
HUNTLEY___63 23557	35.98 -1.82 0.00 N	29.34 -1.04 -0.27 N	31.62 -1.36 0.00 N	29.05 -1.21 0.00 N	8.55 -0.42 -1.87 N	20.19 -1.09 0.00 N	26.98 -1.75 -1.29 N	27.94 -2.79 -0.03 N	28.84 -3.33 0.00 N	34.03 -4.16 0.00 N	58.51 -6.84 0.00 N	95.84 -10.94 0.00 N	34.02 -4.30 -0.86 N	39.51 -5.43 -0.22 N	34.48 -4.52 0.00 N	39.49 -4.84 0.00 N	30.76 -3.51 0.00 N	32.67 -2.53 -9.01 N	32.33 -2.36 -11.53 N	31.74 -3.06 -3.28 N	27.78 -1.76 -12.22 N	34.56 -2.93 0.00 N	29.14 -2.23 0.00 N
HUNTLEY___64 23558	35.98 -1.82 0.00 N	29.34 -1.04 -0.27 N	31.62 -1.36 0.00 N	29.05 -1.21 0.00 N	8.55 -0.42 -1.87 N	20.19 -1.09 0.00 N	26.98 -1.75 -1.29 N	27.94 -2.79 -0.03 N	28.84 -3.33 0.00 N	34.03 -4.16 0.00 N	58.51 -6.84 0.00 N	95.84 -10.94 0.00 N	34.02 -4.30 -0.86 N	39.51 -5.43 -0.22 N	34.48 -4.52 0.00 N	39.49 -4.84 0.00 N	30.76 -3.51 0.00 N	32.67 -2.53 -9.01 N	32.33 -2.36 -11.53 N	31.74 -3.06 -3.28 N	27.78 -1.76 -12.22 N	34.56 -2.93 0.00 N	29.14 -2.23 0.00 N
HUNTLEY___65 23559	35.98 -1.82 0.00 N	29.34 -1.04 -0.27 N	31.62 -1.36 0.00 N	29.05 -1.21 0.00 N	8.55 -0.42 -1.87 N	20.19 -1.09 0.00 N	26.98 -1.75 -1.29 N	27.94 -2.79 -0.03 N	28.84 -3.33 0.00 N	34.03 -4.16 0.00 N	58.51 -6.84 0.00 N	95.84 -10.94 0.00 N	34.02 -4.30 -0.86 N	39.51 -5.43 -0.22 N	34.48 -4.52 0.00 N	39.49 -4.84 0.00 N	30.76 -3.51 0.00 N	32.67 -2.53 -9.01 N	32.33 -2.36 -11.53 N	31.74 -3.06 -3.28 N	27.78 -1.76 -12.22 N	34.56 -2.93 0.00 N	29.14 -2.23 0.00 N
HUNTLEY___66 23560	35.98 -1.82 0.00 N	29.34 -1.04 -0.27 N	31.62 -1.36 0.00 N	29.05 -1.21 0.00 N	8.55 -0.42 -1.87 N	20.19 -1.09 0.00 N	26.98 -1.75 -1.29 N	27.94 -2.79 -0.03 N	28.84 -3.33 0.00 N	34.03 -4.16 0.00 N	58.51 -6.84 0.00 N	95.84 -10.94 0.00 N	34.02 -4.30 -0.86 N	39.51 -5.43 -0.22 N	34.48 -4.52 0.00 N	39.49 -4.84 0.00 N	30.76 -3.51 0.00 N	32.67 -2.53 -9.01 N	32.33 -2.36 -11.53 N	31.74 -3.06 -3.28 N	27.78 -1.76 -12.22 N	34.56 -2.93 0.00 N	29.14 -2.23 0.00 N
HUNTLEY___67 23561	35.49 -2.32 0.00 N	28.97 -1.42 -0.28 N	31.21 -1.77 0.00 N	28.68 -1.58 0.00 N	8.51 -0.51 -1.92 N	19.80 -1.48 0.00 N	26.50 -2.26 -1.32 N	27.39 -3.34 -0.03 N	28.23 -3.93 0.00 N	33.30 -4.89 0.00 N	57.15 -8.21 0.00 N	93.51 -13.28 0.00 N	33.26 -5.08 -0.87 N	38.60 -6.34 -0.22 N	33.71 -5.28 0.00 N	38.58 -5.75 0.00 N	30.06 -4.21 0.00 N	32.32 -3.07 -9.21 N	32.10 -2.84 -11.78 N	31.17 -3.71 -3.36 N	27.93 -1.94 -12.55 N	34.13 -3.36 0.00 N	28.77 -2.59 0.00 N
HUNTLEY___68 23562	35.49 -2.32 0.00 N	28.97 -1.42 -0.28 N	31.21 -1.77 0.00 N	28.68 -1.58 0.00 N	8.51 -0.51 -1.92 N	19.80 -1.48 0.00 N	26.50 -2.26 -1.32 N	27.39 -3.34 -0.03 N	28.23 -3.93 0.00 N	33.30 -4.89 0.00 N	57.15 -8.21 0.00 N	93.51 -13.28 0.00 N	33.26 -5.08 -0.87 N	38.60 -6.34 -0.22 N	33.71 -5.28 0.00 N	38.58 -5.75 0.00 N	30.06 -4.21 0.00 N	32.32 -3.07 -9.21 N	32.10 -2.84 -11.78 N	31.17 -3.71 -3.36 N	27.93 -1.94 -12.55 N	34.13 -3.36 0.00 N	28.77 -2.59 0.00 N
HYLAND___LFGE 323620	38.05 0.24 0.00 N	30.80 0.40 -0.29 N	33.14 0.17 0.00 N	30.48 0.22 0.00 N	9.16 0.03 -2.03 N	21.37 0.08 0.00 N	28.81 -0.02 -1.39 N	30.42 -0.30 -0.03 N	31.62 -0.55 0.00 N	37.58 -0.62 0.00 N	64.72 -0.63 0.00 N	105.90 -0.89 0.00 N	37.71 -0.68 -0.93 N	43.95 -1.00 -0.24 N	38.22 -0.78 0.00 N	43.71 -0.62 0.00 N	34.00 -0.27 0.00 N	35.93 0.00 -9.74 N	35.56 -0.06 -12.46 N	35.04 -0.04 -3.56 N	30.69 0.09 -13.28 N	37.90 0.41 0.00 N	31.53 0.16 0.00 N
INDECK___CORINTH 23802	41.50 3.69 0.00 N	35.23 2.79 -2.33 N	35.52 2.54 0.00 N	32.60 2.34 0.00 N	24.16 0.84 -16.22 N	23.08 1.79 0.00 N	40.83 2.25 -11.14 N	33.55 2.58 -0.27 N	34.95 2.78 0.00 N	41.46 3.27 0.00 N	71.47 6.12 0.00 N	117.02 10.23 0.00 N	48.47 3.61 -7.40 N	50.92 4.32 -1.89 N	42.71 3.69 -0.03 N	48.36 4.03 0.00 N	37.09 2.83 0.00 N	106.27 2.26 -77.82 N	124.92 2.07 -99.70 N	62.80 2.81 -28.47 N	125.28 1.73 -106.22 N	40.90 3.41 0.00 N	33.93 2.57 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
INDECK___ILION 23567	39.08 1.28 0.00 N	31.14 1.07 0.05 N	34.06 1.09 0.00 N	31.17 0.91 0.00 N	7.07 0.29 -0.32 N	22.04 0.75 0.00 N	28.20 0.99 0.22 N	31.80 1.11 0.01 N	33.32 1.16 0.00 N	39.61 1.41 0.00 N	67.78 2.43 0.00 N	110.72 3.92 0.00 N	38.77 1.45 0.15 N	46.41 1.74 0.04 N	40.50 1.51 0.00 N	46.05 1.72 0.00 N	35.60 1.34 0.00 N	25.73 1.10 1.56 N	22.16 0.99 1.99 N	32.27 1.32 0.57 N	15.97 0.76 2.12 N	39.02 1.53 0.00 N	32.47 1.10 0.00 N
INDECK___OLEAN 23982	38.58 0.77 0.00 N	31.25 0.81 -0.32 N	33.42 0.45 0.00 N	30.81 0.56 0.00 N	9.50 0.15 -2.24 N	21.66 0.37 0.00 N	29.47 0.49 -1.54 N	31.11 0.38 -0.04 N	32.18 0.02 0.00 N	38.38 0.18 0.00 N	66.35 0.99 0.00 N	108.16 1.37 0.00 N	38.60 0.10 -1.03 N	45.03 0.06 -0.26 N	39.08 0.09 0.00 N	44.67 0.34 0.00 N	34.67 0.40 0.00 N	37.57 0.60 -10.78 N	37.43 0.47 -13.80 N	36.24 0.78 -3.94 N	32.73 0.72 -14.69 N	39.25 1.76 0.00 N	32.47 1.10 0.00 N
INDECK___OSWEGO 23783	36.90 -0.90 0.00 N	29.56 -0.69 -0.13 N	32.12 -0.86 0.00 N	29.48 -0.78 0.00 N	7.82 -0.17 -0.89 N	20.76 -0.53 0.00 N	27.33 -0.72 -0.61 N	29.86 -0.85 -0.02 N	31.26 -0.91 0.00 N	37.11 -1.09 0.00 N	63.60 -1.76 0.00 N	103.97 -2.83 0.00 N	36.84 -1.03 -0.40 N	43.53 -1.29 -0.10 N	37.87 -1.12 0.00 N	43.10 -1.23 0.00 N	33.37 -0.90 0.00 N	29.81 -0.64 -4.26 N	28.07 -0.54 -5.45 N	32.34 -0.74 -1.56 N	22.74 -0.40 -5.81 N	36.64 -0.85 0.00 N	30.58 -0.79 0.00 N
INDECK___YERKES 23781	35.98 -1.82 0.00 N	29.34 -1.04 -0.27 N	31.62 -1.36 0.00 N	29.05 -1.21 0.00 N	8.55 -0.42 -1.87 N	20.19 -1.09 0.00 N	26.98 -1.75 -1.29 N	27.94 -2.79 -0.03 N	28.84 -3.33 0.00 N	34.03 -4.16 0.00 N	58.51 -6.84 0.00 N	95.84 -10.94 0.00 N	34.02 -4.30 -0.86 N	39.51 -5.43 -0.22 N	34.48 -4.52 0.00 N	39.49 -4.84 0.00 N	30.76 -3.51 0.00 N	32.67 -2.53 -9.01 N	32.33 -2.36 -11.53 N	31.74 -3.06 -3.28 N	27.78 -1.76 -12.22 N	34.56 -2.93 0.00 N	29.14 -2.23 0.00 N
INDIAN POINT___GT_1 24139	40.93 3.13 0.00 N	34.45 2.53 -1.81 N	35.31 2.34 0.00 N	32.41 2.16 0.00 N	20.30 0.62 -12.58 N	23.01 1.72 0.00 N	38.42 2.32 -8.66 N	33.50 2.60 -0.21 N	34.89 2.72 0.00 N	41.56 3.37 0.00 N	71.13 5.77 0.00 N	115.99 9.20 0.00 N	46.63 3.41 -5.75 N	50.31 4.12 -1.47 N	42.63 3.62 -0.02 N	48.36 4.04 0.00 N	37.37 3.10 0.00 N	89.17 2.49 -60.50 N	102.83 2.33 -77.34 N	56.69 3.09 -22.08 N	101.38 1.67 -82.38 N	41.01 3.52 0.00 N	33.99 2.62 0.00 N
INDIAN POINT___GT_2 23659	40.93 3.13 0.00 N	34.45 2.53 -1.81 N	35.31 2.34 0.00 N	32.41 2.16 0.00 N	20.30 0.62 -12.58 N	23.01 1.72 0.00 N	38.42 2.32 -8.66 N	33.50 2.60 -0.21 N	34.89 2.72 0.00 N	41.56 3.37 0.00 N	71.13 5.77 0.00 N	115.99 9.20 0.00 N	46.63 3.41 -5.75 N	50.31 4.12 -1.47 N	42.63 3.62 -0.02 N	48.36 4.04 0.00 N	37.37 3.10 0.00 N	89.17 2.49 -60.50 N	102.83 2.33 -77.34 N	56.69 3.09 -22.08 N	101.38 1.67 -82.38 N	41.01 3.52 0.00 N	33.99 2.62 0.00 N
INDIAN POINT___GT_3 24019	40.93 3.13 0.00 N	34.45 2.53 -1.81 N	35.31 2.34 0.00 N	32.41 2.16 0.00 N	20.30 0.62 -12.58 N	23.01 1.72 0.00 N	38.42 2.32 -8.66 N	33.50 2.60 -0.21 N	34.89 2.72 0.00 N	41.56 3.37 0.00 N	71.13 5.77 0.00 N	115.99 9.20 0.00 N	46.63 3.41 -5.75 N	50.31 4.12 -1.47 N	42.63 3.62 -0.02 N	48.36 4.04 0.00 N	37.37 3.10 0.00 N	89.17 2.49 -60.50 N	102.83 2.33 -77.34 N	56.69 3.09 -22.08 N	101.38 1.67 -82.38 N	41.01 3.52 0.00 N	33.99 2.62 0.00 N
INDIAN POINT___2 23530	41.06 3.26 0.00 N	34.57 2.64 -1.82 N	35.42 2.44 0.00 N	32.50 2.25 0.00 N	20.35 0.64 -12.62 N	23.06 1.78 0.00 N	38.53 2.41 -8.69 N	33.59 2.68 -0.21 N	34.98 2.81 0.00 N	41.69 3.50 0.00 N	71.36 6.00 0.00 N	116.29 9.50 0.00 N	46.77 3.54 -5.77 N	50.47 4.28 -1.47 N	42.79 3.77 -0.02 N	48.54 4.21 0.00 N	37.51 3.24 0.00 N	89.44 2.59 -60.66 N	103.13 2.42 -77.55 N	56.87 3.21 -22.14 N	101.68 1.74 -82.60 N	41.15 3.66 0.00 N	34.11 2.74 0.00 N
INDIAN POINT___3 23531	40.75 2.94 0.00 N	34.30 2.40 -1.79 N	35.17 2.19 0.00 N	32.29 2.03 0.00 N	20.14 0.59 -12.45 N	22.91 1.62 0.00 N	38.21 2.20 -8.57 N	33.36 2.45 -0.21 N	34.73 2.57 0.00 N	41.37 3.17 0.00 N	70.79 5.44 0.00 N	115.44 8.65 0.00 N	46.36 3.20 -5.69 N	50.04 3.87 -1.45 N	42.39 3.38 -0.02 N	48.09 3.76 0.00 N	37.16 2.89 0.00 N	88.38 2.32 -59.88 N	101.89 2.18 -76.54 N	56.26 2.89 -21.85 N	100.42 1.56 -81.53 N	40.79 3.30 0.00 N	33.83 2.46 0.00 N
IP CORINTH___1 23988	41.41 3.61 0.00 N	35.13 2.68 -2.33 N	35.39 2.42 0.00 N	32.48 2.22 0.00 N	24.12 0.80 -16.22 N	22.98 1.69 0.00 N	40.71 2.13 -11.14 N	33.42 2.46 -0.27 N	34.83 2.67 0.00 N	41.35 3.15 0.00 N	71.28 5.92 0.00 N	116.70 9.91 0.00 N	48.36 3.50 -7.40 N	50.78 4.18 -1.89 N	42.58 3.57 -0.03 N	48.22 3.89 0.00 N	36.97 2.70 0.00 N	106.18 2.17 -77.82 N	124.84 1.99 -99.70 N	62.70 2.71 -28.47 N	125.23 1.68 -106.22 N	40.79 3.30 0.00 N	33.83 2.46 0.00 N
IP___TICONDEROGA 23804	42.19 4.39 0.00 N	35.89 3.51 -2.27 N	36.51 3.53 0.00 N	33.48 3.23 0.00 N	23.91 1.06 -15.76 N	23.87 2.59 0.00 N	41.50 3.24 -10.83 N	34.50 3.54 -0.27 N	35.83 3.66 0.00 N	42.44 4.25 0.00 N	73.23 7.87 0.00 N	119.56 12.77 0.00 N	49.07 4.42 -7.19 N	51.72 5.17 -1.84 N	43.60 4.59 -0.03 N	49.27 4.94 0.00 N	37.82 3.55 0.00 N	104.54 2.73 -75.62 N	122.42 2.41 -96.85 N	62.54 3.36 -27.66 N	122.50 1.97 -103.20 N	41.56 4.07 0.00 N	34.57 3.20 0.00 N
JARVIS___ 23743	38.03 0.22 0.00 N	30.26 0.19 0.05 N	33.10 0.13 0.00 N	30.40 0.14 0.00 N	6.84 0.06 0.32 N	21.43 0.14 0.00 N	27.38 0.16 0.22 N	30.89 0.20 0.01 N	32.39 0.22 0.00 N	38.46 0.27 0.00 N	65.81 0.46 0.00 N	107.54 0.75 0.00 N	37.58 0.26 0.15 N	45.00 0.31 0.04 N	39.27 0.28 0.00 N	44.67 0.33 0.00 N	34.53 0.27 0.00 N	24.84 0.21 1.56 N	21.38 0.21 1.99 N	31.22 0.27 0.57 N	15.38 0.17 2.12 N	37.83 0.35 0.00 N	31.59 0.22 0.00 N
JENNISON___1 23625	39.45 1.64 0.00 N	32.14 1.40 -0.63 N	34.21 1.25 0.00 N	31.51 1.26 0.00 N	11.79 0.32 -4.36 N	22.33 1.04 0.00 N	31.80 1.36 -3.00 N	32.43 1.66 -0.07 N	33.84 1.67 0.00 N	40.20 2.00 0.00 N	68.98 3.63 0.00 N	112.81 6.02 0.00 N	41.36 1.90 -1.99 N	47.43 2.20 -0.51 N	40.88 1.88 -0.01 N	46.73 2.41 0.00 N	36.22 1.95 0.00 N	48.75 1.61 -20.96 N	51.45 1.48 -26.81 N	41.16 1.98 -7.66 N	47.03 1.14 -28.56 N	39.71 2.22 0.00 N	32.97 1.60 0.00 N
JENNISON___2	39.39	32.10	34.17	31.48	11.77	22.30	31.76	32.39	33.79	40.14	68.87	112.64	41.30	47.35	40.81	46.66	36.17	48.70	51.40	41.10	47.01	39.65	32.93

23626	1.58 0.00 N	1.35 -0.63 N	1.20 0.00 N	1.22 0.00 N	0.30 -4.36 N	1.01 0.00 N	1.33 -3.00 N	1.62 -0.07 N	1.62 0.00 N	1.95 0.00 N	3.51 0.00 N	5.85 0.00 N	1.84 -1.99 N	2.13 -0.51 N	1.82 -0.01 N	2.33 0.00 N	1.90 0.00 N	1.56 -20.96 N	1.43 -26.81 N	1.92 -7.66 N	1.12 -28.56 N	2.16 0.00 N	1.56 0.00 N
KEDC_PORT_JEFF_GT2 24210	40.67 2.86 0.00 N	34.47 2.54 -1.82 N	35.44 2.47 0.00 N	32.42 2.16 0.00 N	20.33 0.60 -12.62 N	23.08 1.79 0.00 N	38.51 2.39 -8.69 N	33.38 2.47 -0.21 N	34.72 2.55 0.00 N	41.77 3.57 0.00 N	70.78 5.42 0.00 N	114.64 7.85 0.00 N	46.65 3.41 -5.77 N	50.53 4.34 -1.47 N	43.08 4.07 -0.02 N	48.84 4.51 0.00 N	37.92 3.65 0.00 N	89.82 2.96 -60.68 N	103.53 2.80 -77.57 N	57.52 3.85 -22.15 N	101.87 1.92 -82.63 N	41.53 4.05 0.00 N	34.03 2.66 0.00 N
KEDC_PORT_JEFF_GT3 24211	40.67 2.86 0.00 N	34.47 2.54 -1.82 N	35.44 2.47 0.00 N	32.42 2.16 0.00 N	20.33 0.60 -12.62 N	23.08 1.79 0.00 N	38.51 2.39 -8.69 N	33.38 2.47 -0.21 N	34.72 2.55 0.00 N	41.77 3.57 0.00 N	70.78 5.42 0.00 N	114.64 7.85 0.00 N	46.65 3.41 -5.77 N	50.53 4.34 -1.47 N	43.08 4.07 -0.02 N	48.84 4.51 0.00 N	37.92 3.65 0.00 N	89.82 2.96 -60.68 N	103.53 2.80 -77.57 N	57.52 3.85 -22.15 N	101.87 1.92 -82.63 N	41.53 4.05 0.00 N	34.03 2.66 0.00 N
KEDC_GLWD_GT4 24219	41.12 3.31 0.00 N	34.68 2.76 -1.82 N	35.58 2.61 0.00 N	32.62 2.36 0.00 N	20.38 0.66 -12.62 N	23.16 1.88 0.00 N	38.66 2.54 -8.69 N	33.71 2.80 -0.21 N	35.09 2.92 0.00 N	42.00 3.81 0.00 N	71.64 6.28 0.00 N	116.52 9.73 0.00 N	47.03 3.79 -5.77 N	50.85 4.66 -1.47 N	43.19 4.18 -0.02 N	48.99 4.66 0.00 N	37.90 3.64 0.00 N	89.78 2.91 -60.68 N	103.45 2.72 -77.57 N	57.34 3.67 -22.15 N	101.89 1.93 -82.63 N	41.50 4.01 0.00 N	34.25 2.88 0.00 N
KEDC_GLWD_GT5 24220	41.12 3.31 0.00 N	34.68 2.76 -1.82 N	35.58 2.61 0.00 N	32.62 2.36 0.00 N	20.38 0.66 -12.62 N	23.16 1.88 0.00 N	38.66 2.54 -8.69 N	33.71 2.80 -0.21 N	35.09 2.92 0.00 N	42.00 3.81 0.00 N	71.64 6.28 0.00 N	116.52 9.73 0.00 N	47.03 3.79 -5.77 N	50.85 4.66 -1.47 N	43.19 4.18 -0.02 N	48.99 4.66 0.00 N	37.90 3.64 0.00 N	89.78 2.91 -60.68 N	103.45 2.72 -77.57 N	57.34 3.67 -22.15 N	101.89 1.93 -82.63 N	41.50 4.01 0.00 N	34.25 2.88 0.00 N
KENSICO____ 23655	41.03 3.22 0.00 N	34.54 2.61 -1.81 N	35.40 2.42 0.00 N	32.49 2.23 0.00 N	20.33 0.63 -12.60 N	23.05 1.77 0.00 N	38.50 2.39 -8.67 N	33.57 2.67 -0.21 N	34.96 2.79 0.00 N	41.66 3.47 0.00 N	71.31 5.96 0.00 N	116.24 9.45 0.00 N	46.73 3.50 -5.76 N	50.43 4.24 -1.47 N	42.74 3.73 -0.02 N	48.49 4.16 0.00 N	37.46 3.20 0.00 N	89.33 2.57 -60.58 N	103.00 2.39 -77.44 N	56.80 3.17 -22.11 N	101.54 1.73 -82.49 N	41.11 3.62 0.00 N	34.09 2.72 0.00 N
KIAC_JFK_GT1 23816	41.23 3.43 0.00 N	34.68 2.75 -1.82 N	35.51 2.53 0.00 N	32.54 2.29 0.00 N	20.36 0.64 -12.62 N	22.99 1.71 0.00 N	38.46 2.34 -8.69 N	33.55 2.64 -0.21 N	34.88 2.72 0.00 N	41.54 3.34 0.00 N	71.23 5.88 0.00 N	115.99 9.20 0.00 N	46.74 3.50 -5.77 N	50.46 4.28 -1.47 N	42.78 3.77 -0.02 N	48.43 4.11 0.00 N	37.43 3.16 0.00 N	89.41 2.55 -60.67 N	103.13 2.41 -77.56 N	56.88 3.22 -22.15 N	101.67 1.73 -82.62 N	41.21 3.72 0.00 N	34.15 2.78 0.00 N
KIAC_JFK_GT2 23817	41.23 3.43 0.00 N	34.68 2.75 -1.82 N	35.51 2.53 0.00 N	32.54 2.29 0.00 N	20.36 0.64 -12.62 N	22.99 1.71 0.00 N	38.46 2.34 -8.69 N	33.55 2.64 -0.21 N	34.88 2.72 0.00 N	41.54 3.34 0.00 N	71.23 5.88 0.00 N	115.99 9.20 0.00 N	46.74 3.50 -5.77 N	50.46 4.28 -1.47 N	42.78 3.77 -0.02 N	48.43 4.11 0.00 N	37.43 3.16 0.00 N	89.41 2.55 -60.67 N	103.13 2.41 -77.56 N	56.88 3.22 -22.15 N	101.67 1.73 -82.62 N	41.21 3.72 0.00 N	34.15 2.78 0.00 N
KINTIGH____ 23543	35.02 -2.79 0.00 N	28.45 -1.89 -0.23 N	30.72 -2.25 0.00 N	28.21 -2.04 0.00 N	8.16 -0.52 -1.58 N	19.72 -1.57 0.00 N	26.12 -2.40 -1.09 N	27.35 -3.37 -0.03 N	28.23 -3.94 0.00 N	33.17 -5.02 0.00 N	56.94 -8.41 0.00 N	93.29 -13.50 0.00 N	33.08 -5.11 -0.72 N	38.54 -6.36 -0.18 N	33.64 -5.36 0.00 N	38.49 -5.84 0.00 N	29.95 -4.32 0.00 N	30.55 -3.21 -7.57 N	29.94 -2.90 -9.69 N	30.43 -3.86 -2.77 N	25.55 -2.10 -10.32 N	33.68 -3.81 0.00 N	28.41 -2.95 0.00 N
LEDERLE____ 23769	41.28 3.47 0.00 N	34.67 2.83 -1.73 N	35.61 2.64 0.00 N	32.71 2.45 0.00 N	19.85 0.69 -12.05 N	23.22 1.93 0.00 N	38.34 2.61 -8.30 N	33.80 2.90 -0.20 N	35.20 3.03 0.00 N	41.92 3.73 0.00 N	71.72 6.37 0.00 N	116.96 10.17 0.00 N	46.71 3.73 -5.51 N	50.59 4.47 -1.41 N	42.91 3.90 -0.02 N	48.67 4.34 0.00 N	37.58 3.32 0.00 N	86.82 2.66 -57.97 N	99.78 2.52 -74.10 N	56.01 3.33 -21.16 N	98.06 1.81 -78.93 N	41.36 3.86 0.00 N	34.31 2.94 0.00 N
LINDEN COGEN____ 23786	41.11 3.30 0.00 N	34.61 2.68 -1.82 N	35.43 2.46 0.00 N	32.51 2.25 0.00 N	20.36 0.64 -12.62 N	23.07 1.78 0.00 N	38.57 2.44 -8.69 N	33.62 2.71 -0.21 N	35.03 2.86 0.00 N	41.77 3.57 0.00 N	71.56 6.20 0.00 N	116.56 9.77 0.00 N	46.89 3.66 -5.77 N	50.67 4.48 -1.47 N	42.93 3.91 -0.02 N	48.71 4.37 0.00 N	37.60 3.33 0.00 N	89.53 2.67 -60.67 N	103.20 2.48 -77.56 N	56.92 3.26 -22.15 N	101.73 1.78 -82.62 N	41.25 3.76 0.00 N	34.16 2.79 0.00 N
LIPA_MISC_IPP 23656	40.22 2.42 0.00 N	34.17 2.24 -1.82 N	35.16 2.19 0.00 N	32.16 1.90 0.00 N	20.28 0.55 -12.62 N	22.90 1.62 0.00 N	38.26 2.13 -8.69 N	33.01 2.10 -0.21 N	34.35 2.18 0.00 N	41.35 3.16 0.00 N	70.05 4.70 0.00 N	113.43 6.64 0.00 N	46.23 2.99 -5.77 N	50.01 3.83 -1.47 N	42.63 3.62 -0.02 N	48.32 3.99 0.00 N	37.51 3.25 0.00 N	89.52 2.65 -60.68 N	103.28 2.54 -77.57 N	57.16 3.49 -22.15 N	101.66 1.70 -82.63 N	41.10 3.61 0.00 N	33.66 2.30 0.00 N
LITTLE FALLS____HYD 24013	40.34 2.53 0.00 N	32.21 2.15 0.05 N	35.22 2.24 0.00 N	32.10 1.85 0.00 N	7.37 0.59 0.32 N	22.80 1.52 0.00 N	29.19 1.98 0.22 N	32.89 2.21 0.01 N	34.46 2.30 0.00 N	40.98 2.79 0.00 N	70.11 4.75 0.00 N	114.46 7.67 0.00 N	40.16 2.84 0.15 N	48.12 3.44 0.04 N	41.95 2.96 0.00 N	47.68 3.35 0.00 N	36.82 2.55 0.00 N	26.74 2.12 1.56 N	23.04 1.87 1.99 N	33.48 2.54 0.57 N	16.69 1.48 2.12 N	40.43 2.94 0.00 N	33.52 2.15 0.00 N
LI_NEWBRDGE____DRP 323616	40.60 2.79 0.00 N	34.37 2.44 -1.82 N	35.29 2.32 0.00 N	32.31 2.06 0.00 N	20.30 0.58 -12.62 N	22.97 1.69 0.00 N	38.41 2.29 -8.69 N	33.39 2.48 -0.21 N	34.66 2.49 0.00 N	41.60 3.41 0.00 N	70.68 5.32 0.00 N	114.66 7.87 0.00 N	46.52 3.28 -5.77 N	50.29 4.11 -1.47 N	42.80 3.79 -0.02 N	48.53 4.20 0.00 N	37.59 3.33 0.00 N	89.55 2.68 -60.68 N	103.25 2.52 -77.57 N	57.12 3.45 -22.15 N	101.72 1.77 -82.63 N	41.16 3.67 0.00 N	33.87 2.50 0.00 N

LONG_LAKE_PHOENIX 24014	37.09 -0.71 0.00 N	29.70 -0.55 -0.13 N	32.27 -0.70 0.00 N	29.61 -0.64 0.00 N	7.88 -0.14 -0.92 N	20.86 -0.42 0.00 N	27.50 -0.57 -0.63 N	30.02 -0.69 -0.02 N	31.42 -0.75 0.00 N	37.30 -0.89 0.00 N	63.94 -1.41 0.00 N	104.52 -2.27 0.00 N	37.05 -0.84 -0.42 N	43.75 -1.08 -0.11 N	38.07 -0.93 0.00 N	43.33 -1.00 0.00 N	33.54 -0.73 0.00 N	30.10 -0.50 -4.42 N	28.40 -0.41 -5.65 N	32.56 -0.57 -1.61 N	23.03 -0.32 -6.02 N	36.82 -0.67 0.00 N	30.72 -0.65 0.00 N
LOVETT___3 23632	40.73 2.93 0.00 N	34.26 2.40 -1.74 N	35.17 2.19 0.00 N	32.29 2.04 0.00 N	19.80 0.58 -12.12 N	22.92 1.63 0.00 N	38.00 2.22 -8.34 N	33.37 2.47 -0.20 N	34.76 2.59 0.00 N	41.39 3.19 0.00 N	70.78 5.43 0.00 N	115.43 8.64 0.00 N	46.20 3.19 -5.54 N	49.97 3.84 -1.41 N	42.36 3.35 -0.02 N	48.04 3.71 0.00 N	37.10 2.84 0.00 N	86.73 2.28 -58.27 N	99.80 2.16 -74.48 N	55.63 2.85 -21.27 N	98.18 1.52 -79.33 N	40.67 3.18 0.00 N	33.76 2.39 0.00 N
LOVETT___4 23642	40.92 3.11 0.00 N	34.41 2.55 -1.74 N	35.31 2.34 0.00 N	32.43 2.17 0.00 N	19.85 0.63 -12.12 N	23.01 1.73 0.00 N	38.13 2.35 -8.35 N	33.51 2.61 -0.20 N	34.90 2.73 0.00 N	41.55 3.36 0.00 N	71.08 5.73 0.00 N	115.95 9.16 0.00 N	46.38 3.37 -5.54 N	50.19 4.06 -1.41 N	42.55 3.54 -0.02 N	48.26 3.93 0.00 N	37.27 3.00 0.00 N	86.88 2.41 -58.29 N	99.95 2.28 -74.51 N	55.81 3.01 -21.27 N	98.31 1.62 -79.36 N	40.93 3.44 0.00 N	33.97 2.60 0.00 N
LOVETT___5 23593	40.92 3.11 0.00 N	34.41 2.55 -1.74 N	35.31 2.34 0.00 N	32.43 2.17 0.00 N	19.85 0.63 -12.12 N	23.01 1.73 0.00 N	38.13 2.35 -8.35 N	33.51 2.61 -0.20 N	34.90 2.73 0.00 N	41.55 3.36 0.00 N	71.08 5.73 0.00 N	115.95 9.16 0.00 N	46.38 3.37 -5.54 N	50.19 4.06 -1.41 N	42.55 3.54 -0.02 N	48.26 3.93 0.00 N	37.27 3.00 0.00 N	86.88 2.41 -58.29 N	99.95 2.28 -74.51 N	55.81 3.01 -21.27 N	98.31 1.62 -79.36 N	40.93 3.44 0.00 N	33.97 2.60 0.00 N
LOWER_RAQUET___HYD 24057	36.66 -1.14 0.00 N	29.15 -0.97 0.00 N	32.26 -0.72 0.00 N	29.52 -0.74 0.00 N	6.77 -0.33 0.00 N	20.23 -1.05 0.00 N	26.15 -1.28 0.00 N	29.44 -1.25 0.00 N	31.06 -1.11 0.00 N	36.95 -1.25 0.00 N	63.36 -2.00 0.00 N	103.54 -3.25 0.00 N	36.36 -1.11 0.00 N	43.34 -1.38 0.00 N	37.64 -1.35 0.00 N	42.45 -1.88 0.00 N	32.77 -1.50 0.00 N	24.97 -1.21 0.00 N	22.06 -1.09 0.00 N	30.34 -1.17 0.00 N	16.61 -0.72 0.00 N	35.57 -1.92 0.00 N	30.46 -0.91 0.00 N
LOWER___HUDSON 24059	40.42 2.61 0.00 N	34.50 2.08 -2.30 N	34.92 1.94 0.00 N	32.04 1.79 0.00 N	23.65 0.56 -15.99 N	22.75 1.47 0.00 N	40.31 1.90 -10.98 N	33.06 2.10 -0.27 N	34.35 2.18 0.00 N	40.72 2.52 0.00 N	69.71 4.36 0.00 N	114.05 7.26 0.00 N	47.36 2.60 -7.29 N	49.66 3.08 -1.86 N	41.73 2.71 -0.03 N	47.29 2.96 0.00 N	36.51 2.25 0.00 N	104.65 1.79 -76.68 N	123.08 1.65 -98.27 N	61.81 2.23 -28.06 N	123.31 1.29 -104.69 N	40.11 2.62 0.00 N	33.35 1.99 0.00 N
LWR___OSWEGATCHIE_HYD 23850	36.67 -1.14 0.00 N	29.15 -0.97 0.00 N	32.10 -0.87 0.00 N	29.40 -0.86 0.00 N	6.82 -0.29 0.00 N	20.40 -0.89 0.00 N	26.37 -1.07 0.00 N	29.68 -1.02 0.00 N	31.25 -0.91 0.00 N	37.20 -0.99 0.00 N	63.76 -1.59 0.00 N	104.22 -2.57 0.00 N	36.58 -0.89 0.00 N	43.59 -1.13 0.00 N	37.90 -1.09 0.00 N	42.92 -1.42 0.00 N	33.18 -1.08 0.00 N	25.36 -0.82 0.00 N	22.49 -0.67 0.00 N	30.79 -0.73 0.00 N	16.87 -0.46 0.00 N	36.19 -1.30 0.00 N	30.61 -0.76 0.00 N
LYONS_FALL_HYD 23570	37.46 -0.34 0.00 N	29.80 -0.32 0.00 N	32.61 -0.36 0.00 N	29.91 -0.34 0.00 N	7.02 -0.08 0.00 N	21.03 -0.26 0.00 N	27.25 -0.19 0.00 N	30.68 -0.02 0.00 N	32.22 0.06 0.00 N	38.32 0.13 0.00 N	65.66 0.31 0.00 N	107.39 0.60 0.00 N	37.68 0.21 0.00 N	44.91 0.19 0.00 N	39.12 0.13 0.00 N	44.49 0.16 0.00 N	34.43 0.16 0.00 N	26.36 0.18 0.00 N	23.38 0.22 0.00 N	31.82 0.30 0.00 N	17.48 0.15 0.00 N	37.62 0.14 0.00 N	31.42 0.05 0.00 N
MADISON___COUNTY_LFGE 323628	38.43 0.63 0.00 N	30.63 0.48 -0.03 N	33.40 0.43 0.00 N	30.64 0.39 0.00 N	7.44 0.11 -0.23 N	21.61 0.33 0.00 N	27.88 0.44 0.00 N	31.22 0.53 0.00 N	32.74 0.57 0.00 N	38.93 0.73 0.00 N	66.75 1.39 0.00 N	109.12 2.33 0.00 N	38.23 0.76 0.00 N	45.57 0.86 0.00 N	39.73 0.74 0.00 N	45.23 0.90 0.00 N	35.01 0.75 0.00 N	26.82 0.64 0.00 N	25.17 0.60 -1.41 N	32.72 0.80 -0.40 N	19.28 0.44 -1.51 N	38.34 0.85 0.00 N	31.95 0.58 0.00 N
MAPLE_RIDGE_WT_1 323574	36.69 -1.12 0.00 N	29.10 -0.92 0.10 N	32.02 -0.96 0.00 N	29.43 -0.82 0.00 N	6.19 -0.22 0.69 N	20.68 -0.61 0.00 N	26.17 -0.79 0.48 N	30.04 -0.64 0.01 N	31.53 -0.64 0.00 N	37.33 -0.86 0.00 N	63.71 -1.65 0.00 N	104.23 -2.56 0.00 N	36.31 -0.83 0.32 N	43.61 -1.02 0.08 N	38.19 -0.80 0.00 N	43.47 -0.86 0.00 N	33.70 -0.57 0.00 N	22.36 -0.47 3.35 N	18.45 -0.43 4.27 N	29.63 -0.67 1.22 N	12.49 -0.28 4.55 N	37.03 -0.46 0.00 N	30.97 -0.40 0.00 N
MAPLE_RIDGE_WT_2 323611	36.69 -1.12 0.00 N	29.10 -0.92 0.10 N	32.02 -0.96 0.00 N	29.43 -0.82 0.00 N	6.19 -0.22 0.69 N	20.68 -0.61 0.00 N	26.17 -0.79 0.48 N	30.04 -0.64 0.01 N	31.53 -0.64 0.00 N	37.33 -0.86 0.00 N	63.71 -1.65 0.00 N	104.23 -2.56 0.00 N	36.31 -0.83 0.32 N	43.61 -1.02 0.08 N	38.19 -0.80 0.00 N	43.47 -0.86 0.00 N	33.70 -0.57 0.00 N	22.36 -0.47 3.35 N	18.45 -0.43 4.27 N	29.63 -0.67 1.22 N	12.49 -0.28 4.55 N	37.03 -0.46 0.00 N	30.97 -0.40 0.00 N
MG_INDUSTRY___DRP 24185	39.70 1.89 0.00 N	33.97 1.55 -2.30 N	34.39 1.42 0.00 N	31.56 1.31 0.00 N	23.51 0.39 -16.02 N	22.36 1.08 0.00 N	39.83 1.40 -10.99 N	32.49 1.53 -0.27 N	33.73 1.57 0.00 N	40.01 1.81 0.00 N	68.43 3.08 0.00 N	111.76 4.97 0.00 N	46.60 1.83 -7.30 N	48.79 2.21 -1.86 N	40.96 1.94 -0.03 N	46.48 2.15 0.00 N	35.93 1.66 0.00 N	104.30 1.33 -76.78 N	122.85 1.25 -98.45 N	61.31 1.69 -28.11 N	123.15 0.95 -104.88 N	39.48 1.99 0.00 N	32.87 1.50 0.00 N
MID___OSWEGATCHIE_HYD 23849	36.67 -1.14 0.00 N	29.15 -0.97 0.00 N	32.10 -0.87 0.00 N	29.40 -0.86 0.00 N	6.82 -0.29 0.00 N	20.40 -0.89 0.00 N	26.37 -1.07 0.00 N	29.68 -1.02 0.00 N	31.25 -0.91 0.00 N	37.20 -0.99 0.00 N	63.76 -1.59 0.00 N	104.22 -2.57 0.00 N	36.58 -0.89 0.00 N	43.59 -1.13 0.00 N	37.90 -1.09 0.00 N	42.92 -1.42 0.00 N	33.18 -1.08 0.00 N	25.36 -0.82 0.00 N	22.49 -0.67 0.00 N	30.79 -0.73 0.00 N	16.87 -0.46 0.00 N	36.19 -1.30 0.00 N	30.61 -0.76 0.00 N
MID___RAQUETTE_HYD 23851	36.66 -1.14 0.00 N	29.15 -0.97 0.00 N	32.26 -0.72 0.00 N	29.52 -0.74 0.00 N	6.77 -0.33 0.00 N	20.23 -1.05 0.00 N	26.15 -1.28 0.00 N	29.44 -1.25 0.00 N	31.06 -1.11 0.00 N	36.95 -1.25 0.00 N	63.36 -2.00 0.00 N	103.54 -3.25 0.00 N	36.36 -1.11 0.00 N	43.34 -1.38 0.00 N	37.64 -1.35 0.00 N	42.45 -1.88 0.00 N	32.77 -1.50 0.00 N	24.97 -1.21 0.00 N	22.06 -1.09 0.00 N	30.34 -1.17 0.00 N	16.61 -0.72 0.00 N	35.57 -1.92 0.00 N	30.46 -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
MILLIKEN___1 23584	37.50 -0.31 0.00 N	30.67 0.20 -0.35 N	32.76 -0.22 0.00 N	30.47 0.21 0.00 N	9.49 -0.03 -2.41 N	21.57 0.28 0.00 N	29.14 0.04 -1.66 N	31.01 0.28 -0.04 N	32.16 -0.01 0.00 N	37.76 -0.43 0.00 N	64.76 -0.60 0.00 N	106.04 -0.75 0.00 N	38.03 -0.54 -1.10 N	44.24 -0.76 -0.28 N	38.29 -0.70 0.00 N	43.83 -0.50 0.00 N	34.10 -0.17 0.00 N	37.74 -0.05 -11.60 N	38.00 0.00 -14.84 N	35.77 0.01 -4.24 N	33.15 0.02 -15.81 N	37.40 -0.09 0.00 N	31.32 -0.05 0.00 N
MILLIKEN___2 23585	37.50 -0.31 0.00 N	30.67 0.20 -0.35 N	32.76 -0.22 0.00 N	30.47 0.21 0.00 N	9.49 -0.03 -2.41 N	21.57 0.28 0.00 N	29.14 0.04 -1.66 N	31.01 0.28 -0.04 N	32.16 -0.01 0.00 N	37.76 -0.43 0.00 N	64.76 -0.60 0.00 N	106.04 -0.75 0.00 N	38.03 -0.54 -1.10 N	44.24 -0.76 -0.28 N	38.29 -0.70 0.00 N	43.83 -0.50 0.00 N	34.10 -0.17 0.00 N	37.74 -0.05 -11.60 N	38.00 0.00 -14.84 N	35.77 0.01 -4.24 N	33.15 0.02 -15.81 N	37.40 -0.09 0.00 N	31.32 -0.05 0.00 N
MILLIKEN___DIESEL 23629	37.50 -0.31 0.00 N	30.67 0.20 -0.35 N	32.76 -0.22 0.00 N	30.47 0.21 0.00 N	9.49 -0.03 -2.41 N	21.57 0.28 0.00 N	29.14 0.04 -1.66 N	31.01 0.28 -0.04 N	32.16 -0.01 0.00 N	37.76 -0.43 0.00 N	64.76 -0.60 0.00 N	106.04 -0.75 0.00 N	38.03 -0.54 -1.10 N	44.24 -0.76 -0.28 N	38.29 -0.70 0.00 N	43.83 -0.50 0.00 N	34.10 -0.17 0.00 N	37.74 -0.05 -11.60 N	38.00 0.00 -14.84 N	35.77 0.01 -4.24 N	33.15 0.02 -15.81 N	37.40 -0.09 0.00 N	31.32 -0.05 0.00 N
MILLSEAT___LFGE 323607	36.21 -1.60 0.00 N	29.45 -0.92 -0.25 N	31.77 -1.21 0.00 N	29.17 -1.09 0.00 N	8.44 -0.40 -1.74 N	20.18 -1.10 0.00 N	26.91 -1.72 -1.20 N	28.03 -2.69 -0.03 N	29.01 -3.15 0.00 N	34.29 -3.90 0.00 N	58.98 -6.37 0.00 N	96.63 -10.16 0.00 N	34.25 -4.00 -0.79 N	39.85 -5.07 -0.20 N	34.77 -4.22 0.00 N	39.82 -4.50 0.00 N	31.02 -3.25 0.00 N	32.20 -2.33 -8.35 N	31.69 -2.15 -10.68 N	31.77 -2.80 -3.05 N	27.18 -1.51 -11.36 N	34.99 -2.50 0.00 N	29.43 -1.94 0.00 N
MODEL_CITY_ENERGY 24167	35.59 -2.22 0.00 N	29.03 -1.34 -0.26 N	31.32 -1.66 0.00 N	28.77 -1.49 0.00 N	8.41 -0.51 -1.82 N	19.82 -1.47 0.00 N	26.43 -2.26 -1.26 N	27.30 -3.42 -0.03 N	28.17 -4.00 0.00 N	33.23 -4.96 0.00 N	57.13 -8.22 0.00 N	93.59 -13.20 0.00 N	33.21 -5.09 -0.83 N	38.55 -6.38 -0.21 N	33.66 -5.33 0.00 N	38.57 -5.76 0.00 N	30.03 -4.23 0.00 N	31.85 -3.10 -8.77 N	31.50 -2.87 -11.21 N	30.97 -3.75 -3.20 N	27.26 -2.00 -11.93 N	34.08 -3.41 0.00 N	28.77 -2.60 0.00 N
MODERN_LFGE___ 323580	35.59 -2.22 0.00 N	29.03 -1.34 -0.26 N	31.32 -1.66 0.00 N	28.77 -1.49 0.00 N	8.41 -0.51 -1.82 N	19.82 -1.47 0.00 N	26.43 -2.26 -1.26 N	27.30 -3.42 -0.03 N	28.17 -4.00 0.00 N	33.23 -4.96 0.00 N	57.13 -8.22 0.00 N	93.59 -13.20 0.00 N	33.21 -5.09 -0.83 N	38.55 -6.38 -0.21 N	33.66 -5.33 0.00 N	38.57 -5.76 0.00 N	30.03 -4.23 0.00 N	31.85 -3.10 -8.77 N	31.50 -2.87 -11.21 N	30.97 -3.75 -3.20 N	27.26 -2.00 -11.93 N	34.08 -3.41 0.00 N	28.77 -2.60 0.00 N
MOHAWK_PAPER___DRP 24187	39.98 2.17 0.00 N	34.19 1.74 -2.33 N	34.56 1.60 0.00 N	31.72 1.47 0.00 N	23.76 0.46 -16.20 N	22.52 1.23 0.00 N	40.16 1.60 -11.12 N	32.75 1.78 -0.27 N	34.01 1.85 0.00 N	40.34 2.14 0.00 N	69.03 3.68 0.00 N	112.85 6.06 0.00 N	47.06 2.21 -7.38 N	49.23 2.63 -1.89 N	41.33 2.32 -0.03 N	46.87 2.54 0.00 N	36.22 1.95 0.00 N	105.44 1.57 -77.69 N	124.18 1.45 -99.57 N	61.91 1.96 -28.43 N	124.51 1.12 -106.07 N	39.76 2.28 0.00 N	33.08 1.71 0.00 N
MONGAUP___HYD 23641	40.52 2.72 0.00 N	33.96 2.20 -1.65 N	35.02 2.04 0.00 N	32.15 1.90 0.00 N	19.06 0.50 -11.45 N	22.85 1.56 0.00 N	37.45 2.12 -7.89 N	33.28 2.40 -0.19 N	34.61 2.45 0.00 N	41.10 2.91 0.00 N	70.37 5.02 0.00 N	114.85 8.06 0.00 N	45.62 2.92 -5.24 N	49.55 3.50 -1.34 N	42.05 3.04 -0.02 N	47.64 3.31 0.00 N	36.67 2.40 0.00 N	83.19 1.93 -55.08 N	95.34 1.78 -70.40 N	53.97 2.35 -20.10 N	93.57 1.27 -74.98 N	40.13 2.64 0.00 N	33.29 1.92 0.00 N
MONTAUK___DIESEL 23721	41.77 3.97 0.00 N	35.35 3.42 -1.82 N	36.42 3.44 0.00 N	33.28 3.02 0.00 N	20.55 0.82 -12.62 N	23.72 2.43 0.00 N	39.32 3.19 -8.69 N	34.26 3.35 -0.21 N	35.78 3.61 0.00 N	43.27 5.08 0.00 N	73.45 8.10 0.00 N	118.92 12.13 0.00 N	48.18 4.94 -5.77 N	52.39 6.20 -1.47 N	44.68 5.67 -0.02 N	50.66 6.33 0.00 N	39.31 5.04 0.00 N	90.96 4.09 -60.68 N	104.62 3.89 -77.57 N	58.98 5.31 -22.15 N	102.64 2.68 -82.63 N	43.04 5.55 0.00 N	35.10 3.73 0.00 N
MUNSVILLE_WIND_PWR 323609	39.04 1.23 0.00 N	31.83 1.16 -0.55 N	33.93 0.95 0.00 N	31.41 1.16 0.00 N	11.14 0.20 -3.83 N	22.35 1.07 0.00 N	31.43 1.36 -2.64 N	32.59 1.84 -0.06 N	34.13 1.96 0.00 N	40.41 2.21 0.00 N	69.35 3.99 0.00 N	113.91 7.12 0.00 N	41.27 2.05 -1.75 N	47.43 2.27 -0.45 N	40.86 1.86 -0.01 N	47.08 2.75 0.00 N	36.61 2.34 0.00 N	46.48 1.89 -18.41 N	48.49 1.78 -23.55 N	40.69 2.45 -6.72 N	43.79 1.38 -25.08 N	39.98 2.49 0.00 N	33.26 1.89 0.00 N
N SALMON___HYD 24042	37.32 -0.49 0.00 N	29.74 -0.37 0.00 N	32.88 -0.09 0.00 N	30.11 -0.14 0.00 N	6.88 -0.22 0.00 N	20.90 -0.38 0.00 N	27.04 -0.40 0.00 N	30.49 -0.20 0.00 N	32.21 0.04 0.00 N	38.33 0.13 0.00 N	65.61 0.26 0.00 N	107.17 0.38 0.00 N	37.59 0.12 0.00 N	44.67 -0.04 0.00 N	38.71 -0.28 0.00 N	43.89 -0.44 0.00 N	33.79 -0.47 0.00 N	25.81 -0.37 0.00 N	22.80 -0.36 0.00 N	31.17 -0.35 0.00 N	17.09 -0.24 0.00 N	36.86 -0.63 0.00 N	31.17 -0.19 0.00 N
N.E._GEN_SANDY PD 24062	33.15 2.39 2.60 N	34.38 2.13 -2.13 N	34.99 2.01 0.00 N	32.13 1.87 0.00 N	22.49 0.56 -14.83 N	22.80 1.51 0.00 N	39.61 1.97 -10.20 N	33.10 2.15 -0.25 N	34.38 2.21 0.00 N	40.76 2.57 0.00 N	69.79 4.43 0.00 N	114.02 7.23 0.00 N	46.88 2.64 -6.77 N	49.60 3.16 -1.73 N	41.79 2.78 -0.02 N	47.37 3.04 0.00 N	36.59 2.32 0.00 N	99.25 1.85 -71.22 N	34.92 2.42 1.88 N	36.85 2.42 0.23 N	115.79 1.30 -97.16 N	40.21 2.72 0.00 N	33.45 2.08 0.00 N
NARROWS_GT1_1 24228	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT1_2	41.39	34.81	35.63	32.69	20.39	23.20	38.73	33.81	35.22	42.03	72.00	117.36	47.16	50.99	43.21	49.03	37.87	89.73	103.40	57.18	101.88	41.55	34.42

24229	3.58 0.00 N	2.88 -1.82 N	2.65 0.00 N	2.44 0.00 N	0.67 -12.62 N	1.91 0.00 N	2.61 -8.69 N	2.90 -0.21 N	3.05 0.00 N	3.83 0.00 N	6.65 0.00 N	10.57 0.00 N	3.93 -5.77 N	4.80 -1.47 N	4.20 -0.02 N	4.70 0.00 N	3.60 0.00 N	2.87 -60.67 N	2.68 -77.56 N	3.52 -22.15 N	1.94 -82.62 N	4.07 0.00 N	3.06 0.00 N
NARROWS_GT1_3 24230	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT1_4 24231	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT1_5 24232	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT1_6 24233	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT1_7 24234	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT1_8 24235	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT2_1 24236	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT2_2 24237	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT2_3 24238	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT2_4 24239	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT2_5 24240	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT2_6 24241	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NARROWS_GT2_7 24242	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N

NARROWS_GT2_8 24243	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NEG CAPITAL___MECHNVIL 23645	40.79 2.99 0.00 N	34.73 2.31 -2.30 N	35.13 2.16 0.00 N	32.24 1.99 0.00 N	23.73 0.62 -16.01 N	22.89 1.60 0.00 N	40.52 2.08 -11.00 N	33.32 2.35 -0.27 N	34.63 2.47 0.00 N	41.09 2.90 0.00 N	70.48 5.12 0.00 N	115.33 8.54 0.00 N	47.79 3.02 -7.30 N	50.18 3.60 -1.86 N	42.16 3.14 -0.03 N	47.77 3.43 0.00 N	36.86 2.59 0.00 N	105.07 2.07 -76.81 N	123.51 1.92 -98.43 N	62.22 2.59 -28.11 N	123.68 1.49 -104.86 N	40.46 2.97 0.00 N	33.60 2.23 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.89 -1.91 0.00 N	28.97 -1.35 -0.20 N	31.35 -1.63 0.00 N	28.79 -1.47 0.00 N	8.12 -0.38 -1.40 N	20.17 -1.12 0.00 N	26.78 -1.62 -0.96 N	28.57 -2.15 -0.02 N	29.75 -2.41 0.00 N	35.20 -3.00 0.00 N	60.40 -4.96 0.00 N	98.89 -7.89 0.00 N	35.09 -3.01 -0.64 N	41.10 -3.78 -0.16 N	35.79 -3.20 0.00 N	40.87 -3.46 0.00 N	31.75 -2.52 0.00 N	31.09 -1.83 -6.73 N	30.16 -1.61 -8.61 N	31.83 -2.15 -2.46 N	25.32 -1.19 -9.17 N	35.23 -2.26 0.00 N	29.49 -1.88 0.00 N
NEG CENTRAL___DRP 24199	37.53 -0.28 0.00 N	30.28 -0.06 -0.22 N	32.66 -0.32 0.00 N	30.08 -0.18 0.00 N	8.59 -0.04 -1.53 N	21.18 -0.10 0.00 N	28.27 -0.22 -1.05 N	30.41 -0.31 -0.03 N	31.67 -0.50 0.00 N	37.46 -0.73 0.00 N	64.25 -1.10 0.00 N	105.07 -1.72 0.00 N	37.37 -0.80 -0.70 N	43.83 -1.06 -0.18 N	38.10 -0.89 0.00 N	43.49 -0.84 0.00 N	33.77 -0.49 0.00 N	33.22 -0.31 -7.34 N	32.27 -0.28 -9.39 N	33.85 -0.35 -2.68 N	27.19 -0.14 -10.00 N	37.23 -0.26 0.00 N	31.05 -0.31 0.00 N
NEG CENTRAL___INDECK 23768	37.78 -0.03 0.00 N	30.60 0.19 -0.29 N	32.92 -0.05 0.00 N	30.29 0.03 0.00 N	9.11 -0.02 -2.03 N	21.22 -0.06 0.00 N	28.63 -0.21 -1.40 N	30.20 -0.53 -0.03 N	31.35 -0.82 0.00 N	37.21 -0.98 0.00 N	64.06 -1.29 0.00 N	104.83 -1.96 0.00 N	37.34 -1.05 -0.93 N	43.53 -1.42 -0.24 N	37.85 -1.14 0.00 N	43.29 -1.04 0.00 N	33.65 -0.62 0.00 N	35.66 -0.28 -9.75 N	35.33 -0.31 -12.48 N	34.71 -0.37 -3.56 N	30.52 -0.10 -13.29 N	37.54 0.05 0.00 N	31.27 -0.10 0.00 N
NEG CENTRAL___SENECA 23627	37.56 -0.24 0.00 N	30.42 0.05 -0.25 N	32.73 -0.25 0.00 N	30.17 -0.08 0.00 N	8.78 -0.03 -1.71 N	21.24 -0.05 0.00 N	28.44 -0.17 -1.17 N	30.44 -0.28 -0.03 N	31.60 -0.56 0.00 N	37.31 -0.88 0.00 N	64.00 -1.35 0.00 N	104.66 -2.13 0.00 N	37.25 -0.99 -0.78 N	43.60 -1.32 -0.20 N	37.89 -1.11 0.00 N	43.28 -1.05 0.00 N	33.68 -0.59 0.00 N	34.00 -0.38 -8.20 N	33.28 -0.36 -10.49 N	34.08 -0.43 -3.00 N	28.35 -0.14 -11.17 N	37.27 -0.22 0.00 N	31.08 -0.29 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.31 0.51 0.00 N	30.94 0.60 -0.22 N	33.30 0.33 0.00 N	30.76 0.51 0.00 N	8.76 0.10 -1.56 N	21.70 0.42 0.00 N	28.93 0.42 -1.07 N	31.24 0.52 -0.03 N	32.55 0.38 0.00 N	38.48 0.29 0.00 N	65.96 0.61 0.00 N	107.94 1.15 0.00 N	38.36 0.17 -0.71 N	45.00 0.10 -0.18 N	39.06 0.07 0.00 N	44.61 0.29 0.00 N	34.66 0.39 0.00 N	34.07 0.39 -7.50 N	33.13 0.38 -9.60 N	34.77 0.52 -2.74 N	27.85 0.31 -10.22 N	38.09 0.60 0.00 N	31.77 0.40 0.00 N
NEG MILLWOOD___DRP 24198	41.04 3.23 0.00 N	34.61 2.66 -1.84 N	35.46 2.49 0.00 N	32.54 2.29 0.00 N	20.52 0.64 -12.78 N	23.09 1.81 0.00 N	38.69 2.44 -8.81 N	33.65 2.74 -0.22 N	35.04 2.88 0.00 N	41.75 3.56 0.00 N	71.49 6.13 0.00 N	116.55 9.76 0.00 N	46.90 3.59 -5.85 N	50.52 4.32 -1.49 N	42.82 3.80 -0.02 N	48.57 4.24 0.00 N	37.54 3.27 0.00 N	90.31 2.63 -61.50 N	104.17 2.45 -78.56 N	57.19 3.24 -22.42 N	102.74 1.77 -83.64 N	41.16 3.67 0.00 N	34.10 2.73 0.00 N
NEG NORTH_FLCN_SEA 23793	37.41 -0.40 0.00 N	29.94 -0.18 0.00 N	33.02 0.05 0.00 N	30.26 0.01 0.00 N	6.87 -0.23 0.00 N	21.03 -0.25 0.00 N	27.24 -0.19 0.00 N	30.70 0.00 0.00 N	32.44 0.28 0.00 N	38.61 0.41 0.00 N	66.11 0.76 0.00 N	108.04 1.25 0.00 N	37.84 0.37 0.00 N	44.90 0.18 0.00 N	38.83 -0.17 0.00 N	44.02 -0.31 0.00 N	33.85 -0.41 0.00 N	25.96 -0.23 0.00 N	22.85 -0.31 0.00 N	31.20 -0.32 0.00 N	17.14 -0.18 0.00 N	37.08 -0.41 0.00 N	31.24 -0.12 0.00 N
NEG NORTH_KES_CHATGAY 23792	36.60 -1.21 0.00 N	29.23 -0.89 0.00 N	32.31 -0.66 0.00 N	29.60 -0.66 0.00 N	6.77 -0.33 0.00 N	20.63 -0.66 0.00 N	26.64 -0.79 0.00 N	30.02 -0.68 0.00 N	31.69 -0.47 0.00 N	37.69 -0.50 0.00 N	64.47 -0.88 0.00 N	105.36 -1.43 0.00 N	36.94 -0.53 0.00 N	43.88 -0.84 0.00 N	37.98 -1.01 0.00 N	43.11 -1.22 0.00 N	33.17 -1.10 0.00 N	25.35 -0.84 0.00 N	22.37 -0.79 0.00 N	30.54 -0.98 0.00 N	16.74 -0.59 0.00 N	36.25 -1.24 0.00 N	30.61 -0.75 0.00 N
NEG NORTH___ALICE_FALLS 23915	37.40 -0.40 0.00 N	29.92 -0.20 0.00 N	33.02 0.05 0.00 N	30.26 0.00 0.00 N	6.88 -0.22 0.00 N	21.03 -0.25 0.00 N	27.24 -0.19 0.00 N	30.72 0.02 0.00 N	32.46 0.29 0.00 N	38.64 0.44 0.00 N	66.16 0.81 0.00 N	108.14 1.35 0.00 N	37.87 0.41 0.00 N	44.92 0.21 0.00 N	38.84 -0.15 0.00 N	44.05 -0.28 0.00 N	33.88 -0.38 0.00 N	25.96 -0.22 0.00 N	22.87 -0.29 0.00 N	31.22 -0.29 0.00 N	17.14 -0.19 0.00 N	37.05 -0.43 0.00 N	31.21 -0.16 0.00 N
NEG NORTH___LWR_SARANAC 23913	37.40 -0.40 0.00 N	29.92 -0.20 0.00 N	33.02 0.05 0.00 N	30.26 0.00 0.00 N	6.88 -0.22 0.00 N	21.03 -0.25 0.00 N	27.24 -0.19 0.00 N	30.72 0.02 0.00 N	32.46 0.29 0.00 N	38.64 0.44 0.00 N	66.16 0.81 0.00 N	108.14 1.35 0.00 N	37.87 0.41 0.00 N	44.92 0.21 0.00 N	38.84 -0.15 0.00 N	44.05 -0.28 0.00 N	33.88 -0.38 0.00 N	25.96 -0.22 0.00 N	22.87 -0.29 0.00 N	31.22 -0.29 0.00 N	17.14 -0.19 0.00 N	37.05 -0.43 0.00 N	31.21 -0.16 0.00 N
NEG NORTH___PLATTSBURG 23628	37.40 -0.40 0.00 N	29.92 -0.20 0.00 N	33.02 0.05 0.00 N	30.26 0.00 0.00 N	6.88 -0.22 0.00 N	21.03 -0.25 0.00 N	27.24 -0.19 0.00 N	30.72 0.02 0.00 N	32.46 0.29 0.00 N	38.64 0.44 0.00 N	66.16 0.81 0.00 N	108.14 1.35 0.00 N	37.87 0.41 0.00 N	44.92 0.21 0.00 N	38.84 -0.15 0.00 N	44.05 -0.28 0.00 N	33.88 -0.38 0.00 N	25.96 -0.22 0.00 N	22.87 -0.29 0.00 N	31.22 -0.29 0.00 N	17.14 -0.19 0.00 N	37.05 -0.43 0.00 N	31.21 -0.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.66 -2.15 0.00 N	29.09 -1.29 -0.26 N	31.38 -1.61 0.00 N	28.81 -1.44 0.00 N	8.42 -0.49 -1.81 N	19.87 -1.41 0.00 N	26.50 -2.18 -1.25 N	27.41 -3.32 -0.03 N	28.28 -3.88 0.00 N	33.38 -4.82 0.00 N	57.38 -7.97 0.00 N	93.97 -12.83 0.00 N	33.34 -4.96 -0.82 N	38.72 -6.21 -0.21 N	33.81 -5.18 0.00 N	38.73 -5.60 0.00 N	30.17 -4.10 0.00 N	31.88 -3.00 -8.69 N	31.50 -2.78 -11.12 N	31.06 -3.63 -3.17 N	27.22 -1.94 -11.83 N	34.20 -3.29 0.00 N	28.85 -2.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	36.27 -1.54 0.00 N	29.48 -0.95 -0.31 N	31.60 -1.37 0.00 N	29.09 -1.17 0.00 N	8.98 -0.31 -2.18 N	20.29 -1.00 0.00 N	27.45 -1.49 -1.54 N	28.56 -2.17 -0.04 N	29.37 -2.79 0.00 N	34.76 -3.43 0.00 N	59.78 -5.58 0.00 N	97.60 -9.19 0.00 N	34.83 -3.64 -1.00 N	40.50 -4.46 -0.25 N	35.25 -3.75 0.00 N	40.33 -4.00 0.00 N	31.30 -2.96 0.00 N	34.61 -2.07 -10.50 N	34.58 -2.01 -13.48 N	32.73 -2.62 -3.83 N	30.41 -1.22 -14.30 N	35.38 -2.11 0.00 N	29.55 -1.81 0.00 N
NEG_PENN_ALLEGHNY 23528	38.60 0.79 0.00 N	31.39 0.68 -0.59 N	33.39 0.42 0.00 N	30.74 0.49 0.00 N	11.41 0.18 -4.13 N	21.73 0.45 0.00 N	30.87 0.59 -2.84 N	31.41 0.65 -0.07 N	32.63 0.47 0.00 N	38.80 0.60 0.00 N	66.53 1.17 0.00 N	108.60 1.80 0.00 N	39.87 0.52 -1.89 N	45.83 0.63 -0.48 N	39.56 0.57 -0.01 N	45.05 0.72 0.00 N	34.85 0.58 0.00 N	46.58 0.56 -19.84 N	49.00 0.46 -25.38 N	39.38 0.62 -7.25 N	44.82 0.47 -27.03 N	38.46 0.97 0.00 N	31.94 0.57 0.00 N
NEG___GEN_MONROE 24207	36.86 -0.95 0.00 N	29.82 -0.52 -0.22 N	32.24 -0.74 0.00 N	29.59 -0.66 0.00 N	8.40 -0.22 -1.51 N	20.66 -0.63 0.00 N	27.45 -1.03 -1.04 N	29.06 -1.66 -0.03 N	30.19 -1.97 0.00 N	35.73 -2.46 0.00 N	61.40 -3.95 0.00 N	100.55 -6.24 0.00 N	35.63 -2.53 -0.69 N	41.64 -3.25 -0.18 N	36.30 -2.70 0.00 N	41.49 -2.84 0.00 N	32.28 -1.99 0.00 N	32.09 -1.37 -7.28 N	31.24 -1.22 -9.31 N	32.58 -1.59 -2.66 N	26.37 -0.87 -9.91 N	36.05 -1.44 0.00 N	30.18 -1.19 0.00 N
NEPA___ENERGY 23901	37.03 -0.77 0.00 N	30.02 -0.45 -0.35 N	32.00 -0.98 0.00 N	29.56 -0.70 0.00 N	9.52 -0.05 -2.46 N	20.88 -0.40 0.00 N	28.52 -0.61 -1.70 N	29.89 -0.85 -0.04 N	30.56 -1.60 0.00 N	36.21 -1.99 0.00 N	62.22 -3.13 0.00 N	101.29 -5.50 0.00 N	36.29 -2.30 -1.13 N	42.30 -2.71 -0.29 N	36.71 -2.28 0.00 N	41.93 -2.40 0.00 N	32.43 -1.83 0.00 N	36.83 -1.19 -11.84 N	37.00 -1.30 -15.15 N	34.10 -1.74 -4.33 N	32.91 -0.54 -16.13 N	36.53 -0.96 0.00 N	30.33 -1.03 0.00 N
NEVERSINK___HYD 23608	41.03 3.23 0.00 N	34.26 2.60 -1.55 N	35.52 2.54 0.00 N	32.71 2.45 0.00 N	18.56 0.70 -10.75 N	23.23 1.95 0.00 N	37.42 2.57 -7.42 N	33.73 2.85 -0.18 N	35.14 2.97 0.00 N	41.82 3.63 0.00 N	71.63 6.27 0.00 N	117.04 10.25 0.00 N	46.02 3.63 -4.93 N	50.30 4.32 -1.26 N	42.75 3.74 -0.02 N	48.51 4.18 0.00 N	37.40 3.14 0.00 N	79.90 2.47 -51.24 N	90.75 2.22 -65.37 N	53.15 2.97 -18.66 N	88.56 1.62 -69.61 N	40.88 3.39 0.00 N	33.93 2.57 0.00 N
NEWTON___FALLS_HYD 23847	36.67 -1.14 0.00 N	29.15 -0.97 0.00 N	32.10 -0.87 0.00 N	29.40 -0.86 0.00 N	6.82 -0.29 0.00 N	20.40 -0.89 0.00 N	26.37 -1.07 0.00 N	29.68 -1.02 0.00 N	31.25 -0.91 0.00 N	37.20 -0.99 0.00 N	63.76 -1.59 0.00 N	104.22 -2.57 0.00 N	36.58 -0.89 0.00 N	43.59 -1.13 0.00 N	37.90 -1.09 0.00 N	42.92 -1.42 0.00 N	33.18 -1.08 0.00 N	25.36 -0.82 0.00 N	22.49 -0.67 0.00 N	30.79 -0.73 0.00 N	16.87 -0.46 0.00 N	36.19 -1.30 0.00 N	30.61 -0.76 0.00 N
NIAGARA___ 23760	35.15 -2.65 0.00 N	28.70 -1.67 -0.26 N	30.98 -2.00 0.00 N	28.45 -1.80 0.00 N	8.30 -0.59 -1.79 N	19.57 -1.71 0.00 N	26.07 -2.60 -1.23 N	26.88 -3.85 -0.03 N	27.71 -4.45 0.00 N	32.67 -5.52 0.00 N	56.17 -9.18 0.00 N	92.02 -14.77 0.00 N	32.64 -5.64 -0.82 N	37.89 -7.04 -0.21 N	33.10 -5.90 0.00 N	37.92 -6.41 0.00 N	29.52 -4.75 0.00 N	31.26 -3.51 -8.58 N	30.90 -3.24 -10.98 N	30.41 -4.25 -3.14 N	26.74 -2.29 -11.70 N	33.51 -3.98 0.00 N	28.34 -3.03 0.00 N
NINE_MILE_1 23575	36.76 -1.04 0.00 N	29.44 -0.78 -0.11 N	32.04 -0.93 0.00 N	29.40 -0.86 0.00 N	7.67 -0.20 -0.76 N	20.69 -0.60 0.00 N	27.16 -0.80 -0.53 N	29.74 -0.97 -0.01 N	31.10 -1.06 0.00 N	36.91 -1.28 0.00 N	63.23 -2.13 0.00 N	103.34 -3.45 0.00 N	36.56 -1.25 -0.35 N	43.25 -1.55 -0.09 N	37.67 -1.32 0.00 N	42.86 -1.47 0.00 N	33.17 -1.09 0.00 N	29.07 -0.80 -3.68 N	27.17 -0.69 -4.71 N	31.92 -0.94 -1.34 N	21.83 -0.51 -5.01 N	36.43 -1.05 0.00 N	30.45 -0.92 0.00 N
NINE_MILE_2 23744	36.77 -1.04 0.00 N	29.44 -0.78 -0.11 N	32.04 -0.93 0.00 N	29.40 -0.85 0.00 N	7.66 -0.20 -0.76 N	20.69 -0.59 0.00 N	27.16 -0.80 -0.52 N	29.74 -0.97 -0.01 N	31.10 -1.06 0.00 N	36.91 -1.28 0.00 N	63.23 -2.13 0.00 N	103.35 -3.45 0.00 N	36.56 -1.25 -0.35 N	43.26 -1.54 -0.09 N	37.67 -1.32 0.00 N	42.87 -1.46 0.00 N	33.17 -1.09 0.00 N	29.05 -0.79 -3.65 N	27.14 -0.69 -4.67 N	31.92 -0.94 -1.33 N	21.79 -0.51 -4.98 N	36.44 -1.05 0.00 N	30.45 -0.92 0.00 N
NM_CAPITAL___DRP 24208	39.84 2.03 0.00 N	34.07 1.65 -2.31 N	34.44 1.46 0.00 N	31.60 1.34 0.00 N	23.60 0.43 -16.06 N	22.45 1.17 0.00 N	39.97 1.51 -11.03 N	32.62 1.66 -0.27 N	33.87 1.71 0.00 N	40.16 1.96 0.00 N	68.67 3.32 0.00 N	112.22 5.43 0.00 N	46.78 2.00 -7.32 N	48.97 2.38 -1.87 N	41.13 2.11 -0.03 N	46.64 2.31 0.00 N	36.03 1.77 0.00 N	104.61 1.41 -77.01 N	123.19 1.31 -98.71 N	61.48 1.77 -28.19 N	123.50 1.01 -105.16 N	39.57 2.08 0.00 N	32.92 1.56 0.00 N
NM_CENTRAL___DRP 24181	37.57 -0.24 0.00 N	30.09 -0.16 -0.13 N	32.67 -0.30 0.00 N	29.99 -0.27 0.00 N	7.99 -0.05 -0.93 N	21.13 -0.16 0.00 N	27.85 -0.22 -0.64 N	30.40 -0.31 -0.02 N	31.78 -0.39 0.00 N	37.74 -0.46 0.00 N	64.66 -0.69 0.00 N	105.73 -1.06 0.00 N	37.44 -0.45 -0.43 N	44.23 -0.59 -0.11 N	38.51 -0.49 0.00 N	43.84 -0.49 0.00 N	33.94 -0.32 0.00 N	30.47 -0.19 -4.47 N	28.74 -0.14 -5.73 N	32.96 -0.19 -1.63 N	23.33 -0.10 -6.10 N	37.29 -0.20 0.00 N	31.10 -0.27 0.00 N
NM_FRONTIER___DRP 24179	35.34 -2.47 0.00 N	28.87 -1.51 -0.26 N	31.15 -1.82 0.00 N	28.60 -1.66 0.00 N	8.37 -0.55 -1.82 N	19.76 -1.53 0.00 N	26.31 -2.37 -1.25 N	27.09 -3.63 -0.03 N	27.89 -4.27 0.00 N	32.87 -5.33 0.00 N	56.57 -8.79 0.00 N	92.76 -14.03 0.00 N	32.92 -5.38 -0.83 N	38.17 -6.76 -0.21 N	33.31 -5.68 0.00 N	38.17 -6.16 0.00 N	29.73 -4.54 0.00 N	31.55 -3.35 -8.71 N	31.21 -3.09 -11.15 N	30.66 -4.05 -3.20 N	27.03 -2.22 -11.92 N	33.66 -3.83 0.00 N	28.48 -2.89 0.00 N
NM_ST_REGIS___HYD 24053	36.84 -0.97 0.00 N	29.30 -0.81 0.00 N	32.43 -0.54 0.00 N	29.68 -0.58 0.00 N	6.79 -0.31 0.00 N	20.40 -0.89 0.00 N	26.37 -1.07 0.00 N	29.72 -0.98 0.00 N	31.37 -0.80 0.00 N	37.32 -0.88 0.00 N	63.96 -1.39 0.00 N	104.53 -2.27 0.00 N	36.70 -0.77 0.00 N	43.70 -1.02 0.00 N	37.93 -1.07 0.00 N	42.83 -1.50 0.00 N	33.03 -1.23 0.00 N	25.20 -0.99 0.00 N	22.25 -0.91 0.00 N	30.55 -0.97 0.00 N	16.72 -0.60 0.00 N	35.91 -1.58 0.00 N	30.65 -0.71 0.00 N
NORTHPORT___1	40.45	34.26	35.20	32.20	20.27	22.91	38.33	33.24	34.54	41.48	70.13	113.52	46.29	50.08	42.70	48.38	37.54	89.49	103.19	57.11	101.65	41.10	33.75

23551	2.65 0.00 N	2.33 -1.82 N	2.22 0.00 N	1.94 0.00 N	0.55 -12.62 N	1.63 0.00 N	2.20 -8.69 N	2.33 -0.21 N	2.37 0.00 N	3.29 0.00 N	4.78 0.00 N	6.72 0.00 N	3.05 -5.77 N	3.89 -1.47 N	3.69 -0.02 N	4.05 0.00 N	3.27 0.00 N	2.62 -60.68 N	2.46 -77.57 N	3.44 -22.15 N	1.70 -82.63 N	3.61 0.00 N	2.38 0.00 N
NORTHPORT____2 23552	40.45 2.65 0.00 N	34.26 2.33 -1.82 N	35.20 2.22 0.00 N	32.20 1.94 0.00 N	20.27 0.55 -12.62 N	22.91 1.63 0.00 N	38.33 2.20 -8.69 N	33.24 2.33 -0.21 N	34.54 2.37 0.00 N	41.48 3.29 0.00 N	70.13 4.78 0.00 N	113.52 6.72 0.00 N	46.29 3.05 -5.77 N	50.08 3.89 -1.47 N	42.70 3.69 -0.02 N	48.38 4.05 0.00 N	37.54 3.27 0.00 N	89.49 2.62 -60.68 N	103.19 2.46 -77.57 N	57.11 3.44 -22.15 N	101.65 1.70 -82.63 N	41.10 3.61 0.00 N	33.75 2.38 0.00 N
NORTHPORT____3 23553	40.64 2.83 0.00 N	34.39 2.46 -1.82 N	35.31 2.33 0.00 N	32.30 2.04 0.00 N	20.31 0.59 -12.62 N	22.99 1.71 0.00 N	38.41 2.29 -8.69 N	33.34 2.44 -0.21 N	34.67 2.50 0.00 N	41.61 3.42 0.00 N	70.56 5.21 0.00 N	114.29 7.50 0.00 N	46.45 3.21 -5.77 N	50.30 4.11 -1.47 N	42.86 3.85 -0.02 N	48.59 4.26 0.00 N	37.66 3.39 0.00 N	89.60 2.73 -60.68 N	103.28 2.55 -77.57 N	57.19 3.52 -22.15 N	101.73 1.78 -82.63 N	41.23 3.74 0.00 N	33.90 2.53 0.00 N
NORTHPORT____4 23650	40.64 2.83 0.00 N	34.39 2.46 -1.82 N	35.31 2.33 0.00 N	32.30 2.04 0.00 N	20.31 0.59 -12.62 N	22.99 1.71 0.00 N	38.41 2.29 -8.69 N	33.34 2.44 -0.21 N	34.67 2.50 0.00 N	41.61 3.42 0.00 N	70.56 5.21 0.00 N	114.29 7.50 0.00 N	46.45 3.21 -5.77 N	50.30 4.11 -1.47 N	42.86 3.85 -0.02 N	48.59 4.26 0.00 N	37.66 3.39 0.00 N	89.60 2.73 -60.68 N	103.28 2.55 -77.57 N	57.19 3.52 -22.15 N	101.73 1.78 -82.63 N	41.23 3.74 0.00 N	33.90 2.53 0.00 N
NORTHPORT____IC 23718	40.45 2.65 0.00 N	34.26 2.33 -1.82 N	35.20 2.22 0.00 N	32.20 1.94 0.00 N	20.27 0.55 -12.62 N	22.91 1.63 0.00 N	38.33 2.20 -8.69 N	33.24 2.33 -0.21 N	34.54 2.37 0.00 N	41.48 3.29 0.00 N	70.13 4.78 0.00 N	113.52 6.72 0.00 N	46.29 3.05 -5.77 N	50.08 3.89 -1.47 N	42.70 3.69 -0.02 N	48.38 4.05 0.00 N	37.54 3.27 0.00 N	89.49 2.62 -60.68 N	103.19 2.46 -77.57 N	57.11 3.44 -22.15 N	101.65 1.70 -82.63 N	41.10 3.61 0.00 N	33.75 2.38 0.00 N
NPX_GEN_1385_PROXY 323591	33.39 2.63 2.60 N	34.26 2.33 -1.82 N	35.20 2.22 0.00 N	32.20 1.94 0.00 N	20.27 0.55 -12.62 N	22.91 1.63 0.00 N	38.33 2.20 -8.69 N	33.24 2.33 -0.21 N	34.54 2.37 0.00 N	41.48 3.29 0.00 N	70.13 4.78 0.00 N	113.52 6.72 0.00 N	46.29 3.05 -5.77 N	50.08 3.89 -1.47 N	42.70 3.69 -0.02 N	48.38 4.05 0.00 N	37.54 3.27 0.00 N	89.49 2.62 -60.68 N	36.49 3.99 1.88 N	38.34 4.01 0.33 N	101.65 1.70 -82.63 N	41.10 3.61 0.00 N	33.75 2.38 0.00 N
NPX_GEN_CSC 323557	32.91 2.16 2.60 N	34.04 2.12 -1.82 N	35.06 2.09 0.00 N	32.06 1.80 0.00 N	20.24 0.52 -12.62 N	22.83 1.55 0.00 N	38.12 2.00 -8.69 N	32.79 1.88 -0.21 N	34.14 1.97 0.00 N	41.11 2.91 0.00 N	69.66 4.31 0.00 N	112.80 6.01 0.00 N	46.01 2.77 -5.77 N	49.75 3.57 -1.47 N	42.40 3.39 -0.02 N	48.07 3.74 0.00 N	37.32 3.06 0.00 N	89.37 2.50 -60.68 N	36.41 3.91 1.88 N	38.22 3.88 0.33 N	101.57 1.61 -82.63 N	40.88 3.39 0.00 N	33.46 2.09 0.00 N
NSINS_S_GLNS_FALLS 23858	41.62 3.82 0.00 N	35.32 2.89 -2.32 N	35.65 2.68 0.00 N	32.72 2.46 0.00 N	24.09 0.83 -16.15 N	23.20 1.91 0.00 N	40.95 2.41 -11.10 N	33.73 2.77 -0.27 N	35.12 2.96 0.00 N	41.67 3.47 0.00 N	71.74 6.39 0.00 N	117.46 10.67 0.00 N	48.60 3.76 -7.37 N	51.08 4.49 -1.88 N	42.88 3.86 -0.03 N	48.57 4.24 0.00 N	37.31 3.04 0.00 N	106.12 2.43 -77.51 N	124.66 2.21 -99.29 N	62.87 2.99 -28.36 N	124.92 1.80 -105.79 N	41.05 3.56 0.00 N	34.07 2.70 0.00 N
NUCOR_STEEL____DRP 24197	38.00 0.19 0.00 N	30.71 0.38 -0.23 N	33.08 0.10 0.00 N	30.57 0.31 0.00 N	8.72 0.04 -1.58 N	21.55 0.27 0.00 N	28.71 0.19 -1.08 N	30.99 0.27 -0.03 N	32.26 0.09 0.00 N	38.10 -0.09 0.00 N	65.33 -0.03 0.00 N	106.92 0.12 0.00 N	37.99 -0.20 -0.72 N	44.58 -0.32 -0.18 N	38.68 -0.31 0.00 N	44.19 -0.14 0.00 N	34.33 0.07 0.00 N	33.89 0.14 -7.57 N	33.00 0.16 -9.68 N	34.50 0.22 -2.76 N	27.77 0.13 -10.31 N	37.74 0.25 0.00 N	31.52 0.15 0.00 N
NYISO_LBMP_REFERENCE 24008	37.81 0.00 0.00 N	30.11 0.00 0.00 N	32.97 0.00 0.00 N	30.26 0.00 0.00 N	7.10 0.00 0.00 N	21.28 0.00 0.00 N	27.43 0.00 0.00 N	30.69 0.00 0.00 N	32.16 0.00 0.00 N	38.19 0.00 0.00 N	65.35 0.00 0.00 N	106.79 0.00 0.00 N	37.47 0.00 0.00 N	44.72 0.00 0.00 N	38.99 0.00 0.00 N	44.33 0.00 0.00 N	34.27 0.00 0.00 N	26.19 0.00 0.00 N	23.16 0.00 0.00 N	31.52 0.00 0.00 N	17.33 0.00 0.00 N	37.49 0.00 0.00 N	31.37 0.00 0.00 N
NYPA_BRENTWD____GT 24164	40.66 2.85 0.00 N	34.41 2.48 -1.82 N	35.36 2.38 0.00 N	32.34 2.09 0.00 N	20.30 0.58 -12.62 N	23.01 1.73 0.00 N	38.46 2.33 -8.69 N	33.37 2.46 -0.21 N	34.68 2.52 0.00 N	41.71 3.52 0.00 N	70.66 5.31 0.00 N	114.43 7.64 0.00 N	46.51 3.28 -5.77 N	50.35 4.17 -1.47 N	42.94 3.93 -0.02 N	48.69 4.36 0.00 N	37.78 3.51 0.00 N	89.70 2.83 -60.68 N	103.39 2.66 -77.57 N	57.36 3.69 -22.15 N	101.79 1.84 -82.63 N	41.36 3.87 0.00 N	33.93 2.56 0.00 N
NYPA_GOWANUS____GT5 24156	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NYPA_GOWANUS____GT6 24157	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N
NYPA_HARLEM_RVR_GT1 24160	41.33 3.53 0.00 N	34.82 2.89 -1.82 N	35.62 2.65 0.00 N	32.69 2.43 0.00 N	20.39 0.67 -12.62 N	23.15 1.87 0.00 N	38.67 2.55 -8.69 N	33.73 2.82 -0.21 N	35.08 2.92 0.00 N	41.85 3.65 0.00 N	71.63 6.27 0.00 N	116.80 10.01 0.00 N	46.99 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.41 0.00 N	89.57 2.71 -60.67 N	103.29 2.57 -77.56 N	57.05 3.38 -22.15 N	101.81 1.86 -82.62 N	41.38 3.90 0.00 N	34.38 3.01 0.00 N

NYPA_HARLEM__RVR_GT2 24161	41.33 3.53 0.00 N	34.82 2.89 -1.82 N	35.62 2.65 0.00 N	32.69 2.43 0.00 N	20.39 0.67 -12.62 N	23.15 1.87 0.00 N	38.67 2.55 -8.69 N	33.73 2.82 -0.21 N	35.08 2.92 0.00 N	41.85 3.65 0.00 N	71.63 6.27 0.00 N	116.80 10.01 0.00 N	46.99 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.41 0.00 N	89.57 2.71 -60.67 N	103.29 2.57 -77.56 N	57.05 3.38 -22.15 N	101.81 1.86 -82.62 N	41.38 3.90 0.00 N	34.38 3.01 0.00 N
NYPA_KENT____GT 24152	41.37 3.56 0.00 N	34.80 2.87 -1.82 N	35.62 2.65 0.00 N	32.69 2.43 0.00 N	20.39 0.67 -12.62 N	23.19 1.91 0.00 N	38.71 2.59 -8.69 N	33.79 2.89 -0.21 N	35.21 3.04 0.00 N	42.01 3.81 0.00 N	71.95 6.60 0.00 N	117.25 10.46 0.00 N	47.14 3.90 -5.77 N	50.96 4.77 -1.47 N	43.18 4.17 -0.02 N	48.99 4.67 0.00 N	37.85 3.58 0.00 N	89.70 2.84 -60.67 N	103.38 2.66 -77.56 N	57.18 3.51 -22.15 N	101.87 1.92 -82.62 N	41.52 4.03 0.00 N	34.40 3.04 0.00 N
NYPA_POUCH1____GT 24155	41.26 3.46 0.00 N	34.71 2.79 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.38 0.65 -12.62 N	23.14 1.85 0.00 N	38.65 2.53 -8.69 N	33.72 2.81 -0.21 N	35.11 2.94 0.00 N	41.90 3.70 0.00 N	71.79 6.44 0.00 N	116.97 10.18 0.00 N	47.04 3.80 -5.77 N	50.84 4.65 -1.47 N	43.08 4.07 -0.02 N	48.88 4.55 0.00 N	37.74 3.47 0.00 N	89.62 2.76 -60.67 N	103.31 2.58 -77.56 N	57.06 3.39 -22.15 N	101.81 1.87 -82.62 N	41.42 3.93 0.00 N	34.32 2.95 0.00 N
NYPA_VERNON____GT2 24162	41.34 3.54 0.00 N	34.78 2.85 -1.82 N	35.59 2.62 0.00 N	32.68 2.42 0.00 N	20.40 0.68 -12.62 N	23.19 1.90 0.00 N	38.71 2.58 -8.69 N	33.79 2.88 -0.21 N	35.20 3.03 0.00 N	41.99 3.79 0.00 N	71.89 6.54 0.00 N	117.15 10.36 0.00 N	47.12 3.88 -5.77 N	50.92 4.73 -1.47 N	43.15 4.14 -0.02 N	48.95 4.62 0.00 N	37.82 3.56 0.00 N	89.69 2.83 -60.67 N	103.37 2.65 -77.56 N	57.16 3.49 -22.15 N	101.85 1.90 -82.62 N	41.49 4.00 0.00 N	34.38 3.01 0.00 N
NYPA_VERNON____GT3 24163	41.34 3.54 0.00 N	34.78 2.85 -1.82 N	35.59 2.62 0.00 N	32.68 2.42 0.00 N	20.40 0.68 -12.62 N	23.19 1.90 0.00 N	38.71 2.58 -8.69 N	33.79 2.88 -0.21 N	35.20 3.03 0.00 N	41.99 3.79 0.00 N	71.89 6.54 0.00 N	117.15 10.36 0.00 N	47.12 3.88 -5.77 N	50.92 4.73 -1.47 N	43.15 4.14 -0.02 N	48.95 4.62 0.00 N	37.82 3.56 0.00 N	89.69 2.83 -60.67 N	103.37 2.65 -77.56 N	57.16 3.49 -22.15 N	101.85 1.90 -82.62 N	41.49 4.00 0.00 N	34.38 3.01 0.00 N
NYPA__ASTORIA_CC1 323568	41.33 3.52 0.00 N	34.77 2.84 -1.82 N	35.59 2.61 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.68 2.56 -8.69 N	33.77 2.86 -0.21 N	35.18 3.02 0.00 N	41.97 3.77 0.00 N	71.85 6.50 0.00 N	117.07 10.28 0.00 N	47.09 3.85 -5.77 N	50.90 4.71 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.54 0.00 N	89.67 2.81 -60.67 N	103.36 2.63 -77.56 N	57.15 3.48 -22.15 N	101.84 1.90 -82.62 N	41.47 3.98 0.00 N	34.37 3.01 0.00 N
NYPA__ASTORIA_CC2 323569	41.33 3.52 0.00 N	34.77 2.84 -1.82 N	35.59 2.61 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.68 2.56 -8.69 N	33.77 2.86 -0.21 N	35.18 3.02 0.00 N	41.97 3.77 0.00 N	71.85 6.50 0.00 N	117.07 10.28 0.00 N	47.09 3.85 -5.77 N	50.90 4.71 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.54 0.00 N	89.67 2.81 -60.67 N	103.36 2.63 -77.56 N	57.15 3.48 -22.15 N	101.84 1.90 -82.62 N	41.47 3.98 0.00 N	34.37 3.01 0.00 N
NYPA__HOLTSVILL 23794	40.38 2.57 0.00 N	34.24 2.31 -1.82 N	35.20 2.22 0.00 N	32.20 1.94 0.00 N	20.28 0.56 -12.62 N	22.92 1.64 0.00 N	38.31 2.19 -8.69 N	33.16 2.25 -0.21 N	34.48 2.31 0.00 N	41.47 3.28 0.00 N	70.24 4.89 0.00 N	113.76 6.97 0.00 N	46.33 3.09 -5.77 N	50.14 3.95 -1.47 N	42.73 3.72 -0.02 N	48.43 4.10 0.00 N	37.58 3.32 0.00 N	89.56 2.69 -60.68 N	103.29 2.56 -77.57 N	57.20 3.53 -22.15 N	101.70 1.74 -82.63 N	41.18 3.69 0.00 N	33.76 2.39 0.00 N
NYPA____HELLGATE_GT1 24158	41.33 3.53 0.00 N	34.82 2.89 -1.82 N	35.62 2.65 0.00 N	32.69 2.43 0.00 N	20.39 0.67 -12.62 N	23.15 1.87 0.00 N	38.67 2.55 -8.69 N	33.73 2.82 -0.21 N	35.08 2.92 0.00 N	41.85 3.65 0.00 N	71.63 6.27 0.00 N	116.80 10.01 0.00 N	46.99 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.41 0.00 N	89.57 2.71 -60.67 N	103.29 2.57 -77.56 N	57.05 3.38 -22.15 N	101.81 1.86 -82.62 N	41.38 3.90 0.00 N	34.38 3.01 0.00 N
NYPA____HELLGATE_GT2 24159	41.33 3.53 0.00 N	34.82 2.89 -1.82 N	35.62 2.65 0.00 N	32.69 2.43 0.00 N	20.39 0.67 -12.62 N	23.15 1.87 0.00 N	38.67 2.55 -8.69 N	33.73 2.82 -0.21 N	35.08 2.92 0.00 N	41.85 3.65 0.00 N	71.63 6.27 0.00 N	116.80 10.01 0.00 N	46.99 3.75 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.78 4.45 0.00 N	37.67 3.41 0.00 N	89.57 2.71 -60.67 N	103.29 2.57 -77.56 N	57.05 3.38 -22.15 N	101.81 1.86 -82.62 N	41.38 3.90 0.00 N	34.38 3.01 0.00 N
NYS_BARGE__HYD 23848	35.77 -2.04 0.00 N	29.16 -1.21 -0.26 N	31.45 -1.52 0.00 N	28.89 -1.37 0.00 N	8.42 -0.47 -1.80 N	19.93 -1.35 0.00 N	26.57 -2.10 -1.24 N	27.50 -3.22 -0.03 N	28.39 -3.78 0.00 N	33.50 -4.70 0.00 N	57.60 -7.76 0.00 N	94.34 -12.45 0.00 N	33.47 -4.82 -0.82 N	38.88 -6.05 -0.21 N	33.94 -5.06 0.00 N	38.88 -5.44 0.00 N	30.28 -3.99 0.00 N	31.92 -2.91 -8.64 N	31.52 -2.69 -11.05 N	31.15 -3.52 -3.15 N	27.19 -1.89 -11.76 N	34.30 -3.19 0.00 N	28.94 -2.42 0.00 N
O.H_GEN_BRUCE 24063	28.43 -2.33 2.60 N	28.67 -1.69 -0.25 N	30.96 -2.01 0.00 N	28.42 -1.83 0.00 N	8.25 -0.60 -1.74 N	19.57 -1.72 0.00 N	26.03 -2.60 -1.20 N	26.91 -3.81 -0.03 N	27.75 -4.42 0.00 N	32.72 -5.47 0.00 N	56.24 -9.11 0.00 N	92.14 -14.66 0.00 N	32.67 -5.59 -0.79 N	37.93 -6.99 -0.20 N	33.14 -5.85 0.00 N	37.97 -6.36 0.00 N	29.55 -4.71 0.00 N	31.06 -3.49 -8.36 N	28.44 -4.06 1.88 N	29.32 -4.49 0.85 N	26.45 -2.28 -11.40 N	33.52 -3.97 0.00 N	28.34 -3.03 0.00 N
OAK_ORCHARD__HYD 24046	36.53 -1.28 0.00 N	29.51 -0.82 -0.21 N	31.93 -1.04 0.00 N	29.30 -0.95 0.00 N	8.28 -0.27 -1.45 N	20.50 -0.79 0.00 N	27.22 -1.21 -1.00 N	28.93 -1.79 -0.02 N	30.08 -2.09 0.00 N	35.59 -2.61 0.00 N	61.10 -4.26 0.00 N	100.06 -6.74 0.00 N	35.48 -2.65 -0.66 N	41.51 -3.38 -0.17 N	36.17 -2.82 0.00 N	41.32 -3.01 0.00 N	32.11 -2.15 0.00 N	31.64 -1.52 -6.97 N	30.72 -1.36 -8.92 N	32.28 -1.79 -2.55 N	25.85 -0.98 -9.50 N	35.76 -1.73 0.00 N	29.95 -1.42 0.00 N
OCC_CHEM__DRP 24175	35.38 -2.42 0.00 N	28.91 -1.47 -0.26 N	31.20 -1.78 0.00 N	28.63 -1.62 0.00 N	8.39 -0.53 -1.83 N	19.91 -1.38 0.00 N	26.50 -2.19 -1.25 N	27.29 -3.43 -0.03 N	28.11 -4.06 0.00 N	33.13 -5.06 0.00 N	57.02 -8.33 0.00 N	93.48 -13.31 0.00 N	33.17 -5.13 -0.83 N	38.46 -6.47 -0.21 N	33.54 -5.46 0.00 N	38.43 -5.90 0.00 N	29.93 -4.33 0.00 N	31.76 -3.18 -8.76 N	31.41 -2.95 -11.20 N	30.87 -3.86 -3.21 N	27.08 -2.20 -11.95 N	33.72 -3.77 0.00 N	28.51 -2.85 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	35.53 -2.27 0.00 N	29.00 -1.38 -0.27 N	31.28 -1.70 0.00 N	28.74 -1.52 0.00 N	8.43 -0.52 -1.85 N	19.78 -1.51 0.00 N	26.40 -2.31 -1.27 N	27.23 -3.50 -0.03 N	28.09 -4.08 0.00 N	33.13 -5.07 0.00 N	56.94 -8.42 0.00 N	93.27 -13.52 0.00 N	33.11 -5.20 -0.85 N	38.42 -6.51 -0.22 N	33.55 -5.44 0.00 N	38.45 -5.88 0.00 N	29.92 -4.34 0.00 N	31.90 -3.18 -8.90 N	31.59 -2.95 -11.38 N	30.92 -3.85 -3.25 N	27.40 -2.05 -12.12 N	34.00 -3.48 0.00 N	28.72 -2.65 0.00 N
ONONDAGA_REF_OCCRA 23987	37.80 0.00 0.00 N	30.27 0.01 -0.15 N	32.87 -0.11 0.00 N	30.16 -0.10 0.00 N	8.11 0.00 -1.02 N	21.25 -0.03 0.00 N	28.09 -0.05 -0.70 N	30.63 -0.08 -0.02 N	32.04 -0.13 0.00 N	38.06 -0.14 0.00 N	65.24 -0.12 0.00 N	106.65 -0.13 0.00 N	37.82 -0.11 -0.46 N	44.65 -0.19 -0.12 N	38.85 -0.14 0.00 N	44.23 -0.10 0.00 N	34.24 -0.02 0.00 N	31.11 0.04 -4.88 N	29.48 0.07 -6.25 N	33.39 0.08 -1.79 N	24.04 0.05 -6.66 N	37.57 0.08 0.00 N	31.32 -0.05 0.00 N
ONONDAGA___COGEN 23986	37.65 -0.16 0.00 N	30.20 -0.08 -0.16 N	32.73 -0.24 0.00 N	30.06 -0.19 0.00 N	8.21 -0.04 -1.15 N	21.19 -0.10 0.00 N	28.07 -0.15 -0.79 N	30.51 -0.20 -0.02 N	31.89 -0.28 0.00 N	37.85 -0.35 0.00 N	64.86 -0.49 0.00 N	106.05 -0.74 0.00 N	37.64 -0.35 -0.52 N	44.37 -0.48 -0.13 N	38.59 -0.41 0.00 N	43.95 -0.38 0.00 N	34.04 -0.22 0.00 N	31.57 -0.12 -5.50 N	30.12 -0.08 -7.04 N	33.40 -0.13 -2.01 N	24.76 -0.07 -7.50 N	37.34 -0.14 0.00 N	31.16 -0.21 0.00 N
ONTARIO___LFGE 23819	37.56 -0.24 0.00 N	30.42 0.05 -0.25 N	32.73 -0.25 0.00 N	30.17 -0.08 0.00 N	8.78 -0.03 -1.71 N	21.24 -0.05 0.00 N	28.44 -0.17 -1.17 N	30.44 -0.28 -0.03 N	31.60 -0.56 0.00 N	37.31 -0.88 0.00 N	64.00 -1.35 0.00 N	104.66 -2.13 0.00 N	37.25 -0.99 -0.78 N	43.60 -1.32 -0.20 N	37.89 -1.11 0.00 N	43.28 -1.05 0.00 N	33.68 -0.59 0.00 N	34.00 -0.38 -8.20 N	33.28 -0.36 -10.49 N	34.08 -0.43 -3.00 N	28.35 -0.14 -11.17 N	37.27 -0.22 0.00 N	31.08 -0.29 0.00 N
OSWEGATCHIE___HYD 24044	36.67 -1.14 0.00 N	29.15 -0.97 0.00 N	32.10 -0.87 0.00 N	29.40 -0.86 0.00 N	6.82 -0.29 0.00 N	20.40 -0.89 0.00 N	26.37 -1.07 0.00 N	29.68 -1.02 0.00 N	31.25 -0.91 0.00 N	37.20 -0.99 0.00 N	63.76 -1.59 0.00 N	104.22 -2.57 0.00 N	36.58 -0.89 0.00 N	43.59 -1.13 -1.09 N	37.90 -1.09 0.00 N	42.92 -1.42 0.00 N	33.18 -1.08 0.00 N	25.36 -0.82 0.00 N	22.49 -0.67 0.00 N	30.79 -0.73 0.00 N	16.87 -0.46 0.00 N	36.19 -1.30 0.00 N	30.61 -0.76 0.00 N
OSWEGO___5 23606	37.02 -0.79 0.00 N	29.65 -0.59 -0.13 N	32.24 -0.74 0.00 N	29.59 -0.66 0.00 N	7.83 -0.15 -0.88 N	20.82 -0.46 0.00 N	27.41 -0.63 -0.61 N	29.94 -0.76 -0.02 N	31.31 -0.85 0.00 N	37.18 -1.02 0.00 N	63.67 -1.69 0.00 N	104.08 -2.71 0.00 N	36.85 -1.02 -0.40 N	43.57 -1.25 -0.10 N	37.92 -1.07 0.00 N	43.16 -1.17 0.00 N	33.40 -0.86 0.00 N	29.80 -0.62 -4.23 N	28.04 -0.53 -5.41 N	32.34 -0.73 -1.55 N	22.70 -0.39 -5.77 N	36.69 -0.80 0.00 N	30.64 -0.72 0.00 N
OSWEGO___6 23613	37.02 -0.79 0.00 N	29.65 -0.59 -0.13 N	32.24 -0.74 0.00 N	29.59 -0.66 0.00 N	7.83 -0.15 -0.88 N	20.82 -0.46 0.00 N	27.41 -0.63 -0.61 N	29.94 -0.76 -0.02 N	31.31 -0.85 0.00 N	37.18 -1.02 0.00 N	63.67 -1.69 0.00 N	104.08 -2.71 0.00 N	36.85 -1.02 -0.40 N	43.57 -1.25 -0.10 N	37.92 -1.07 0.00 N	43.16 -1.17 0.00 N	33.40 -0.86 0.00 N	29.80 -0.62 -4.23 N	28.04 -0.53 -5.41 N	32.34 -0.73 -1.55 N	22.70 -0.39 -5.77 N	36.69 -0.80 0.00 N	30.64 -0.72 0.00 N
OUTOKUMPU-AB___DRP 24206	35.98 -1.82 0.00 N	29.34 -1.04 -0.27 N	31.62 -1.36 0.00 N	29.05 -1.21 0.00 N	8.55 -0.42 -1.87 N	20.19 -1.09 0.00 N	26.98 -1.75 -1.29 N	27.94 -2.79 -0.03 N	28.84 -3.33 0.00 N	34.03 -4.16 0.00 N	58.51 -6.84 0.00 N	95.84 -10.94 0.00 N	34.02 -4.30 -0.86 N	39.51 -5.43 -0.22 N	34.48 -4.52 0.00 N	39.49 -4.84 0.00 N	30.76 -3.51 0.00 N	32.67 -2.53 -9.01 N	32.33 -2.36 -11.53 N	31.74 -3.06 -3.28 N	27.78 -1.76 -12.22 N	34.56 -2.93 0.00 N	29.14 -2.23 0.00 N
OXBOW___ 24026	35.77 -2.03 0.00 N	29.18 -1.19 -0.27 N	31.47 -1.50 0.00 N	28.90 -1.35 0.00 N	8.50 -0.45 -1.85 N	20.24 -1.05 0.00 N	27.03 -1.70 -1.29 N	28.00 -2.72 -0.03 N	28.91 -3.26 0.00 N	34.13 -4.06 0.00 N	58.71 -6.65 0.00 N	96.13 -10.66 0.00 N	34.13 -4.20 -0.86 N	39.63 -5.31 -0.22 N	34.58 -4.42 0.00 N	39.60 -4.73 0.00 N	30.85 -3.41 0.00 N	32.73 -2.46 -9.00 N	32.38 -2.29 -11.52 N	31.78 -2.98 -3.25 N	27.50 -1.92 -12.09 N	34.24 -3.25 0.00 N	28.90 -2.47 0.00 N
OXY_CHEM_DSASP 323612	35.38 -2.42 0.00 N	28.91 -1.47 -0.26 N	31.20 -1.78 0.00 N	28.63 -1.62 0.00 N	8.39 -0.53 -1.83 N	19.91 -1.38 0.00 N	26.50 -2.19 -1.25 N	27.29 -3.43 -0.03 N	28.11 -4.06 0.00 N	33.13 -5.06 0.00 N	57.02 -8.33 0.00 N	93.48 -13.31 0.00 N	33.17 -5.13 -0.83 N	38.46 -6.47 -0.21 N	33.54 -5.46 0.00 N	38.43 -5.90 0.00 N	29.93 -4.33 0.00 N	31.76 -3.18 -8.76 N	31.41 -2.95 -11.20 N	30.87 -3.86 -3.21 N	27.08 -2.20 -11.95 N	33.72 -3.77 0.00 N	28.51 -2.85 0.00 N
PEEKSKILL___ 23653	40.93 3.13 0.00 N	34.45 2.53 -1.81 N	35.31 2.34 0.00 N	32.41 2.16 0.00 N	20.30 0.62 -12.58 N	23.01 1.72 0.00 N	38.42 2.32 -8.66 N	33.50 2.60 -0.21 N	34.89 2.72 0.00 N	41.56 3.37 0.00 N	71.13 5.77 0.00 N	115.99 9.20 0.00 N	46.63 3.41 -5.75 N	50.31 4.12 -1.47 N	42.63 3.62 -0.02 N	48.36 4.04 0.00 N	37.37 3.10 0.00 N	89.17 2.49 -60.50 N	102.83 2.33 -77.34 N	56.69 3.09 -22.08 N	101.38 1.67 -82.38 N	41.01 3.52 0.00 N	33.99 2.62 0.00 N
PGE MADISON___WINDPWR 24146	39.04 1.23 0.00 N	31.83 1.16 -0.55 N	33.93 0.95 0.00 N	31.41 1.16 0.00 N	11.14 0.20 -3.83 N	22.35 1.07 0.00 N	31.43 1.36 -2.64 N	32.59 1.84 -0.06 N	34.13 1.96 0.00 N	40.41 2.21 0.00 N	69.35 3.99 0.00 N	113.91 7.12 0.00 N	41.27 2.05 -1.75 N	47.43 2.27 -0.45 N	40.86 1.86 -0.01 N	47.08 2.75 0.00 N	36.61 2.34 0.00 N	46.48 1.89 -18.41 N	48.49 1.78 -23.55 N	40.69 2.45 -6.72 N	43.79 1.38 -25.08 N	39.98 2.49 0.00 N	33.26 1.89 0.00 N
PIERCEFIELD___HYD 23852	36.66 -1.14 0.00 N	29.15 -0.97 0.00 N	32.26 -0.72 0.00 N	29.52 -0.74 0.00 N	6.77 -0.33 0.00 N	20.23 -1.05 0.00 N	26.15 -1.28 0.00 N	29.44 -1.25 0.00 N	31.06 -1.11 0.00 N	36.95 -1.25 0.00 N	63.36 -2.00 0.00 N	103.54 -3.25 0.00 N	36.36 -1.11 0.00 N	43.34 -1.38 0.00 N	37.64 -1.35 0.00 N	42.45 -1.88 0.00 N	32.77 -1.50 0.00 N	24.97 -1.21 0.00 N	22.06 -1.09 0.00 N	30.34 -1.17 0.00 N	16.61 -0.72 0.00 N	35.57 -1.92 0.00 N	30.46 -0.91 0.00 N
PINELAWN_CC_1	41.10	34.75	35.71	32.71	20.39	23.26	38.78	33.79	35.16	42.32	71.86	116.46	46.86	50.58	43.08	48.84	37.89	89.80	103.49	57.48	101.89	41.49	34.05

323563	3.30 0.00 N	2.82 -1.82 N	2.73 0.00 N	2.45 0.00 N	0.67 -12.62 N	1.97 0.00 N	2.66 -8.69 N	2.89 -0.21 N	2.99 0.00 N	4.12 0.00 N	6.51 0.00 N	9.67 0.00 N	3.63 -5.77 N	4.39 -1.47 N	4.07 -0.02 N	4.51 0.00 N	3.62 0.00 N	2.94 -60.68 N	2.76 -77.57 N	3.81 -22.15 N	1.93 -82.63 N	4.00 0.00 N	2.68 0.00 N
PJM_GEN_KEYSTONE 24065	32.51 1.76 2.60 N	31.34 -0.07 -1.29 N	34.06 1.09 0.00 N	30.08 -0.18 0.00 N	16.09 0.01 -8.98 N	21.05 -0.23 0.00 N	33.26 -0.36 -6.18 N	30.35 -0.50 -0.15 N	30.99 -1.18 0.00 N	36.77 -1.43 0.00 N	63.82 -1.53 0.00 N	103.01 -3.78 0.00 N	39.90 -1.67 -4.11 N	43.85 -1.92 -1.05 N	37.38 -1.63 -0.02 N	42.66 -1.67 0.00 N	32.97 -1.29 0.00 N	68.58 -0.79 -43.18 N	34.34 1.84 1.88 N	35.85 1.69 0.51 N	75.82 -0.30 -58.80 N	36.97 -0.52 0.00 N	30.64 -0.73 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.43 2.68 2.60 N	34.35 2.42 -1.82 N	35.28 2.31 0.00 N	32.30 2.04 0.00 N	20.30 0.58 -12.62 N	22.96 1.68 0.00 N	38.40 2.27 -8.69 N	33.37 2.47 -0.21 N	34.63 2.46 0.00 N	41.58 3.39 0.00 N	70.62 5.27 0.00 N	114.60 7.81 0.00 N	46.50 3.26 -5.77 N	50.26 4.08 -1.47 N	42.78 3.77 -0.02 N	48.50 4.17 0.00 N	37.57 3.31 0.00 N	89.53 2.66 -60.68 N	36.43 3.92 1.88 N	38.25 3.92 0.33 N	101.71 1.75 -82.63 N	41.14 3.65 0.00 N	33.85 2.48 0.00 N
PJM_GEN_VFT_PROXY 323633	33.83 3.08 2.60 N	34.61 2.68 -1.82 N	35.43 2.46 0.00 N	32.51 2.25 0.00 N	20.36 0.64 -12.62 N	23.07 1.78 0.00 N	38.57 2.44 -8.69 N	33.62 2.71 -0.21 N	35.03 2.86 0.00 N	41.77 3.57 0.00 N	71.56 6.20 0.00 N	116.56 9.77 0.00 N	46.89 3.66 -5.77 N	50.67 4.48 -1.47 N	42.93 3.91 -0.02 N	48.71 4.37 0.00 N	37.60 3.33 0.00 N	89.53 2.67 -60.67 N	36.07 3.57 1.88 N	37.89 3.56 0.33 N	101.73 1.78 -82.62 N	41.25 3.76 0.00 N	34.16 2.79 0.00 N
PLEASANTVLY___LBMP 24000	40.66 2.85 0.00 N	34.31 2.32 -1.87 N	35.12 2.15 0.00 N	32.24 1.99 0.00 N	20.67 0.57 -13.00 N	22.87 1.59 0.00 N	38.52 2.14 -8.95 N	33.28 2.37 -0.22 N	34.65 2.48 0.00 N	41.24 3.04 0.00 N	70.56 5.21 0.00 N	115.11 8.31 0.00 N	46.48 3.08 -5.94 N	49.94 3.71 -1.52 N	42.28 3.27 -0.02 N	47.96 3.63 0.00 N	37.06 2.79 0.00 N	90.91 2.23 -62.49 N	105.14 2.08 -79.89 N	57.09 2.76 -22.81 N	103.95 1.52 -85.11 N	40.67 3.18 0.00 N	33.75 2.38 0.00 N
POLETTI____ 23519	41.25 3.44 0.00 N	34.69 2.76 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.38 0.66 -12.62 N	23.13 1.85 0.00 N	38.63 2.51 -8.69 N	33.71 2.80 -0.21 N	35.12 2.96 0.00 N	41.88 3.69 0.00 N	71.72 6.37 0.00 N	116.88 10.09 0.00 N	47.00 3.77 -5.77 N	50.78 4.59 -1.47 N	43.03 4.02 -0.02 N	48.82 4.49 0.00 N	37.70 3.44 0.00 N	89.61 2.75 -60.67 N	103.29 2.57 -77.56 N	57.05 3.38 -22.15 N	101.78 1.84 -82.62 N	41.37 3.88 0.00 N	34.27 2.91 0.00 N
PORT_JEFF_3 23555	40.59 2.79 0.00 N	34.41 2.48 -1.82 N	35.38 2.41 0.00 N	32.36 2.11 0.00 N	20.31 0.59 -12.62 N	23.04 1.76 0.00 N	38.47 2.34 -8.69 N	33.33 2.42 -0.21 N	34.67 2.50 0.00 N	41.70 3.51 0.00 N	70.68 5.32 0.00 N	114.47 7.68 0.00 N	46.57 3.34 -5.77 N	50.43 4.24 -1.47 N	42.98 3.97 -0.02 N	48.74 4.41 0.00 N	37.82 3.56 0.00 N	89.75 2.89 -60.68 N	103.47 2.74 -77.57 N	57.44 3.77 -22.15 N	101.83 1.87 -82.63 N	41.44 3.95 0.00 N	33.96 2.60 0.00 N
PORT_JEFF_4 23616	40.59 2.79 0.00 N	34.41 2.48 -1.82 N	35.38 2.41 0.00 N	32.36 2.11 0.00 N	20.31 0.59 -12.62 N	23.04 1.76 0.00 N	38.47 2.34 -8.69 N	33.33 2.42 -0.21 N	34.67 2.50 0.00 N	41.70 3.51 0.00 N	70.68 5.32 0.00 N	114.47 7.68 0.00 N	46.57 3.34 -5.77 N	50.43 4.24 -1.47 N	42.98 3.97 -0.02 N	48.74 4.41 0.00 N	37.82 3.56 0.00 N	89.75 2.89 -60.68 N	103.47 2.74 -77.57 N	57.44 3.77 -22.15 N	101.83 1.87 -82.63 N	41.44 3.95 0.00 N	33.96 2.60 0.00 N
PORT_JEFF_IC 23713	40.67 2.86 0.00 N	34.47 2.54 -1.82 N	35.44 2.47 0.00 N	32.42 2.16 0.00 N	20.33 0.60 -12.62 N	23.08 1.79 0.00 N	38.51 2.39 -8.69 N	33.38 2.47 -0.21 N	34.72 2.55 0.00 N	41.77 3.57 0.00 N	70.78 5.42 0.00 N	114.64 7.85 0.00 N	46.65 3.41 -5.77 N	50.53 4.34 -1.47 N	43.08 4.07 -0.02 N	48.84 4.51 0.00 N	37.92 3.65 0.00 N	89.82 2.96 -60.68 N	103.53 2.80 -77.57 N	57.52 3.85 -22.15 N	101.87 1.92 -82.63 N	41.53 4.05 0.00 N	34.03 2.66 0.00 N
PPL_PILGRIM_ST_GT1 24216	40.66 2.85 0.00 N	34.41 2.48 -1.82 N	35.36 2.38 0.00 N	32.34 2.09 0.00 N	20.30 0.58 -12.62 N	23.01 1.73 0.00 N	38.46 2.33 -8.69 N	33.37 2.46 -0.21 N	34.68 2.52 0.00 N	41.71 3.52 0.00 N	70.66 5.31 0.00 N	114.43 7.64 0.00 N	46.51 3.28 -5.77 N	50.35 4.17 -1.47 N	42.94 3.93 -0.02 N	48.69 4.36 0.00 N	37.78 3.51 0.00 N	89.70 2.83 -60.68 N	103.39 2.66 -77.57 N	57.36 3.69 -22.15 N	101.79 1.84 -82.63 N	41.36 3.87 0.00 N	33.93 2.56 0.00 N
PPL_PILGRIM_ST_GT2 24217	40.66 2.85 0.00 N	34.41 2.48 -1.82 N	35.36 2.38 0.00 N	32.34 2.09 0.00 N	20.30 0.58 -12.62 N	23.01 1.73 0.00 N	38.46 2.33 -8.69 N	33.37 2.46 -0.21 N	34.68 2.52 0.00 N	41.71 3.52 0.00 N	70.66 5.31 0.00 N	114.43 7.64 0.00 N	46.51 3.28 -5.77 N	50.35 4.17 -1.47 N	42.94 3.93 -0.02 N	48.69 4.36 0.00 N	37.78 3.51 0.00 N	89.70 2.83 -60.68 N	103.39 2.66 -77.57 N	57.36 3.69 -22.15 N	101.79 1.84 -82.63 N	41.36 3.87 0.00 N	33.93 2.56 0.00 N
PPL_SHRM_GT3 24213	40.00 2.19 0.00 N	34.05 2.13 -1.82 N	35.08 2.11 0.00 N	32.08 1.82 0.00 N	20.25 0.53 -12.62 N	22.85 1.56 0.00 N	38.15 2.03 -8.69 N	32.84 1.93 -0.21 N	34.18 2.01 0.00 N	41.17 2.97 0.00 N	69.75 4.40 0.00 N	112.93 6.14 0.00 N	46.07 2.83 -5.77 N	49.83 3.64 -1.47 N	42.46 3.45 -0.02 N	48.14 3.81 0.00 N	37.37 3.11 0.00 N	89.41 2.55 -60.68 N	103.19 2.45 -77.57 N	57.04 3.37 -22.15 N	101.60 1.64 -82.63 N	40.93 3.44 0.00 N	33.51 2.14 0.00 N
PPL_SHRM_GT4 24214	40.00 2.19 0.00 N	34.05 2.13 -1.82 N	35.08 2.11 0.00 N	32.08 1.82 0.00 N	20.25 0.53 -12.62 N	22.85 1.56 0.00 N	38.15 2.03 -8.69 N	32.84 1.93 -0.21 N	34.18 2.01 0.00 N	41.17 2.97 0.00 N	69.75 4.40 0.00 N	112.93 6.14 0.00 N	46.07 2.83 -5.77 N	49.83 3.64 -1.47 N	42.46 3.45 -0.02 N	48.14 3.81 0.00 N	37.37 3.11 0.00 N	89.41 2.55 -60.68 N	103.19 2.45 -77.57 N	57.04 3.37 -22.15 N	101.60 1.64 -82.63 N	40.93 3.44 0.00 N	33.51 2.14 0.00 N
PROJECT___ORANGE 1 24174	37.59 -0.21 0.00 N	30.11 -0.14 -0.14 N	32.70 -0.27 0.00 N	30.00 -0.25 0.00 N	8.01 -0.05 -0.95 N	21.14 -0.14 0.00 N	27.89 -0.20 -0.65 N	30.42 -0.30 -0.02 N	31.80 -0.36 0.00 N	37.75 -0.44 0.00 N	64.72 -0.63 0.00 N	105.79 -1.00 0.00 N	37.48 -0.43 -0.43 N	44.27 -0.56 -0.11 N	38.52 -0.48 0.00 N	43.86 -0.47 0.00 N	33.96 -0.30 0.00 N	30.59 -0.17 -4.57 N	28.88 -0.13 -5.85 N	33.01 -0.18 -1.67 N	23.47 -0.09 -6.23 N	37.31 -0.18 0.00 N	31.11 -0.25 0.00 N

PROJECT___ORANGE 2 24166	37.59 -0.21 0.00 N	30.11 -0.14 -0.14 N	32.70 -0.27 0.00 N	30.00 -0.25 0.00 N	8.01 -0.05 -0.95 N	21.14 -0.14 0.00 N	27.89 -0.20 -0.65 N	30.42 -0.30 -0.02 N	31.80 -0.36 0.00 N	37.75 -0.44 0.00 N	64.72 -0.63 0.00 N	105.79 -1.00 0.00 N	37.48 -0.43 -0.43 N	44.27 -0.56 -0.11 N	38.52 -0.48 0.00 N	43.86 -0.47 0.00 N	33.96 -0.30 0.00 N	30.59 -0.17 -4.57 N	28.88 -0.13 -5.85 N	33.01 -0.18 -1.67 N	23.47 -0.09 -6.23 N	37.31 -0.18 0.00 N	31.11 -0.25 0.00 N
PYRITES___HYD 24023	36.73 -1.07 0.00 N	29.16 -0.95 0.00 N	32.28 -0.70 0.00 N	29.56 -0.70 0.00 N	6.77 -0.33 0.00 N	20.24 -1.05 0.00 N	26.19 -1.25 0.00 N	29.51 -1.18 0.00 N	31.17 -1.00 0.00 N	37.12 -1.08 0.00 N	63.74 -1.62 0.00 N	104.14 -2.65 0.00 N	36.57 -0.90 0.00 N	43.57 -1.15 0.00 N	37.82 -1.18 0.00 N	42.67 -1.66 0.00 N	32.98 -1.29 0.00 N	25.14 -1.04 0.00 N	22.15 -1.01 0.00 N	30.45 -1.07 0.00 N	16.66 -0.67 0.00 N	35.64 -1.85 0.00 N	30.47 -0.90 0.00 N
RAMAPO___LBMP 323565	40.88 3.07 0.00 N	34.37 2.52 -1.74 N	35.30 2.32 0.00 N	32.41 2.16 0.00 N	19.78 0.61 -12.07 N	23.01 1.72 0.00 N	38.08 2.33 -8.31 N	33.49 2.60 -0.20 N	34.88 2.71 0.00 N	41.52 3.32 0.00 N	71.02 5.66 0.00 N	115.84 9.05 0.00 N	46.31 3.33 -5.51 N	50.12 4.00 -1.41 N	42.49 3.48 -0.02 N	48.19 3.87 0.00 N	37.22 2.96 0.00 N	86.58 2.37 -58.02 N	99.57 2.25 -74.17 N	55.66 2.96 -21.18 N	97.91 1.59 -79.00 N	40.89 3.40 0.00 N	33.94 2.57 0.00 N
RANKINE____ 23646	35.77 -2.03 0.00 N	29.17 -1.23 -0.29 N	31.41 -1.57 0.00 N	28.86 -1.39 0.00 N	8.65 -0.44 -1.99 N	19.97 -1.32 0.00 N	26.81 -2.00 -1.37 N	27.75 -2.98 -0.03 N	28.60 -3.56 0.00 N	33.77 -4.43 0.00 N	58.00 -7.36 0.00 N	94.85 -11.94 0.00 N	33.76 -4.62 -0.91 N	39.20 -5.75 -0.23 N	34.21 -4.79 0.00 N	39.15 -5.18 0.00 N	30.48 -3.78 0.00 N	33.03 -2.73 -9.57 N	32.85 -2.55 -12.24 N	31.70 -3.31 -3.50 N	28.65 -1.71 -13.03 N	34.58 -2.91 0.00 N	29.10 -2.27 0.00 N
RAVENSWOOD_GT2_1 24244	41.23 3.43 0.00 N	34.69 2.76 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.39 0.66 -12.62 N	23.13 1.85 0.00 N	38.63 2.50 -8.69 N	33.70 2.79 -0.21 N	35.11 2.95 0.00 N	41.87 3.68 0.00 N	71.71 6.35 0.00 N	116.84 10.05 0.00 N	46.98 3.74 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.79 4.46 0.00 N	37.69 3.42 0.00 N	89.59 2.73 -60.67 N	103.28 2.55 -77.56 N	57.04 3.37 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.26 2.90 0.00 N
RAVENSWOOD_GT2_2 24245	41.23 3.43 0.00 N	34.69 2.76 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.39 0.66 -12.62 N	23.13 1.85 0.00 N	38.63 2.50 -8.69 N	33.70 2.79 -0.21 N	35.11 2.95 0.00 N	41.87 3.68 0.00 N	71.71 6.35 0.00 N	116.84 10.05 0.00 N	46.98 3.74 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.79 4.46 0.00 N	37.69 3.42 0.00 N	89.59 2.73 -60.67 N	103.28 2.55 -77.56 N	57.04 3.37 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.26 2.90 0.00 N
RAVENSWOOD_GT2_3 24246	41.26 3.45 0.00 N	34.71 2.78 -1.82 N	35.55 2.57 0.00 N	32.63 2.37 0.00 N	20.39 0.66 -12.62 N	23.15 1.86 0.00 N	38.65 2.53 -8.69 N	33.73 2.82 -0.21 N	35.14 2.97 0.00 N	41.90 3.71 0.00 N	71.77 6.42 0.00 N	116.94 10.15 0.00 N	47.01 3.78 -5.77 N	50.80 4.61 -1.47 N	43.04 4.03 -0.02 N	48.83 4.50 0.00 N	37.72 3.46 0.00 N	89.62 2.76 -60.67 N	103.29 2.57 -77.56 N	57.07 3.40 -22.15 N	101.80 1.85 -82.62 N	41.38 3.89 0.00 N	34.28 2.91 0.00 N
RAVENSWOOD_GT2_4 24247	41.26 3.45 0.00 N	34.71 2.78 -1.82 N	35.55 2.57 0.00 N	32.63 2.37 0.00 N	20.39 0.66 -12.62 N	23.15 1.86 0.00 N	38.65 2.53 -8.69 N	33.73 2.82 -0.21 N	35.14 2.97 0.00 N	41.90 3.71 0.00 N	71.77 6.42 0.00 N	116.94 10.15 0.00 N	47.01 3.78 -5.77 N	50.80 4.61 -1.47 N	43.04 4.03 -0.02 N	48.83 4.50 0.00 N	37.72 3.46 0.00 N	89.62 2.76 -60.67 N	103.29 2.57 -77.56 N	57.07 3.40 -22.15 N	101.80 1.85 -82.62 N	41.38 3.89 0.00 N	34.28 2.91 0.00 N
RAVENSWOOD_GT3_1 24248	41.23 3.43 0.00 N	34.69 2.76 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.39 0.67 -12.62 N	23.13 1.85 0.00 N	38.63 2.51 -8.69 N	33.71 2.80 -0.21 N	35.12 2.95 0.00 N	41.88 3.68 0.00 N	71.72 6.36 0.00 N	116.85 10.05 0.00 N	46.98 3.74 -5.77 N	50.77 4.58 -1.47 N	43.02 4.01 -0.02 N	48.79 4.46 0.00 N	37.69 3.43 0.00 N	89.60 2.74 -60.67 N	103.29 2.56 -77.56 N	57.04 3.38 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.27 2.90 0.00 N
RAVENSWOOD_GT3_2 24249	41.23 3.43 0.00 N	34.69 2.76 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.39 0.67 -12.62 N	23.13 1.85 0.00 N	38.63 2.51 -8.69 N	33.71 2.80 -0.21 N	35.12 2.95 0.00 N	41.88 3.68 0.00 N	71.72 6.36 0.00 N	116.85 10.05 0.00 N	46.98 3.74 -5.77 N	50.77 4.58 -1.47 N	43.02 4.01 -0.02 N	48.79 4.46 0.00 N	37.69 3.43 0.00 N	89.60 2.74 -60.67 N	103.29 2.56 -77.56 N	57.04 3.38 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.27 2.90 0.00 N
RAVENSWOOD_GT3_3 24250	41.23 3.43 0.00 N	34.69 2.76 -1.82 N	35.53 2.55 0.00 N	32.61 2.36 0.00 N	20.38 0.66 -12.62 N	23.14 1.85 0.00 N	38.64 2.51 -8.69 N	33.72 2.81 -0.21 N	35.12 2.96 0.00 N	41.88 3.69 0.00 N	71.72 6.37 0.00 N	116.88 10.08 0.00 N	47.00 3.76 -5.77 N	50.78 4.59 -1.47 N	43.02 4.01 -0.02 N	48.80 4.47 0.00 N	37.70 3.44 0.00 N	89.61 2.75 -60.67 N	103.29 2.57 -77.56 N	57.05 3.38 -22.15 N	101.78 1.84 -82.62 N	41.36 3.87 0.00 N	34.27 2.91 0.00 N
RAVENSWOOD_GT3_4 24251	41.23 3.43 0.00 N	34.69 2.76 -1.82 N	35.53 2.55 0.00 N	32.61 2.36 0.00 N	20.38 0.66 -12.62 N	23.14 1.85 0.00 N	38.64 2.51 -8.69 N	33.72 2.81 -0.21 N	35.12 2.96 0.00 N	41.88 3.69 0.00 N	71.72 6.37 0.00 N	116.88 10.08 0.00 N	47.00 3.76 -5.77 N	50.78 4.59 -1.47 N	43.02 4.01 -0.02 N	48.80 4.47 0.00 N	37.70 3.44 0.00 N	89.61 2.75 -60.67 N	103.29 2.57 -77.56 N	57.05 3.38 -22.15 N	101.78 1.84 -82.62 N	41.36 3.87 0.00 N	34.27 2.91 0.00 N
RAVENSWOOD_GT_1 23729	41.34 3.54 0.00 N	34.78 2.85 -1.82 N	35.59 2.62 0.00 N	32.68 2.42 0.00 N	20.40 0.68 -12.62 N	23.19 1.90 0.00 N	38.71 2.58 -8.69 N	33.79 2.88 -0.21 N	35.20 3.03 0.00 N	41.99 3.79 0.00 N	71.89 6.54 0.00 N	117.15 10.36 0.00 N	47.12 3.88 -5.77 N	50.92 4.73 -1.47 N	43.15 4.14 -0.02 N	48.95 4.62 0.00 N	37.82 3.56 0.00 N	89.69 2.83 -60.67 N	103.37 2.65 -77.56 N	57.16 3.49 -22.15 N	101.85 1.90 -82.62 N	41.49 4.00 0.00 N	34.38 3.01 0.00 N
RAVENSWOOD_GT_10 24258	41.23 3.43 0.00 N	34.68 2.75 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.39 0.66 -12.62 N	23.13 1.85 0.00 N	38.63 2.50 -8.69 N	33.70 2.79 -0.21 N	35.11 2.95 0.00 N	41.87 3.68 0.00 N	71.71 6.35 0.00 N	116.84 10.05 0.00 N	46.98 3.74 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.79 4.46 0.00 N	37.69 3.42 0.00 N	89.59 2.73 -60.67 N	103.28 2.55 -77.56 N	57.04 3.37 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.26 2.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	41.23 3.43 0.00 N	34.68 2.75 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.39 0.66 -12.62 N	23.13 1.85 0.00 N	38.63 2.50 -8.69 N	33.70 2.79 -0.21 N	35.11 2.95 0.00 N	41.87 3.68 0.00 N	71.71 6.35 0.00 N	116.84 10.05 0.00 N	46.98 3.74 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.79 4.46 0.00 N	37.69 3.42 0.00 N	89.59 2.73 -60.67 N	103.28 2.55 -77.56 N	57.04 3.37 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.26 2.89 0.00 N
RAVENSWOOD_GT_4 24252	41.21 3.40 0.00 N	34.67 2.74 -1.82 N	35.52 2.54 0.00 N	32.59 2.34 0.00 N	20.38 0.66 -12.62 N	23.12 1.84 0.00 N	38.62 2.49 -8.69 N	33.69 2.79 -0.21 N	35.10 2.93 0.00 N	41.85 3.66 0.00 N	71.66 6.30 0.00 N	116.79 10.00 0.00 N	46.96 3.73 -5.77 N	50.73 4.55 -1.47 N	42.98 3.97 -0.02 N	48.76 4.43 0.00 N	37.66 3.40 0.00 N	89.58 2.72 -60.67 N	103.27 2.54 -77.56 N	57.02 3.35 -22.15 N	101.77 1.82 -82.62 N	41.32 3.84 0.00 N	34.24 2.87 0.00 N
RAVENSWOOD_GT_5 24254	41.21 3.40 0.00 N	34.67 2.74 -1.82 N	35.52 2.54 0.00 N	32.59 2.34 0.00 N	20.38 0.66 -12.62 N	23.12 1.84 0.00 N	38.62 2.49 -8.69 N	33.69 2.79 -0.21 N	35.10 2.93 0.00 N	41.85 3.66 0.00 N	71.66 6.30 0.00 N	116.79 10.00 0.00 N	46.96 3.73 -5.77 N	50.73 4.55 -1.47 N	42.98 3.97 -0.02 N	48.76 4.43 0.00 N	37.66 3.40 0.00 N	89.58 2.72 -60.67 N	103.27 2.54 -77.56 N	57.02 3.35 -22.15 N	101.77 1.82 -82.62 N	41.32 3.84 0.00 N	34.24 2.87 0.00 N
RAVENSWOOD_GT_6 24253	41.21 3.40 0.00 N	34.67 2.74 -1.82 N	35.52 2.54 0.00 N	32.59 2.34 0.00 N	20.38 0.66 -12.62 N	23.12 1.84 0.00 N	38.62 2.49 -8.69 N	33.69 2.79 -0.21 N	35.10 2.93 0.00 N	41.85 3.66 0.00 N	71.66 6.30 0.00 N	116.79 10.00 0.00 N	46.96 3.73 -5.77 N	50.73 4.55 -1.47 N	42.98 3.97 -0.02 N	48.76 4.43 0.00 N	37.66 3.40 0.00 N	89.58 2.72 -60.67 N	103.27 2.54 -77.56 N	57.02 3.35 -22.15 N	101.77 1.82 -82.62 N	41.32 3.84 0.00 N	34.24 2.87 0.00 N
RAVENSWOOD_GT_7 24255	41.21 3.40 0.00 N	34.67 2.74 -1.82 N	35.52 2.54 0.00 N	32.59 2.34 0.00 N	20.38 0.66 -12.62 N	23.12 1.84 0.00 N	38.62 2.49 -8.69 N	33.69 2.79 -0.21 N	35.10 2.93 0.00 N	41.85 3.66 0.00 N	71.66 6.30 0.00 N	116.79 10.00 0.00 N	46.96 3.73 -5.77 N	50.73 4.55 -1.47 N	42.98 3.97 -0.02 N	48.76 4.43 0.00 N	37.66 3.40 0.00 N	89.58 2.72 -60.67 N	103.27 2.54 -77.56 N	57.02 3.35 -22.15 N	101.77 1.82 -82.62 N	41.32 3.84 0.00 N	34.24 2.87 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.23 3.43 0.00 N	34.68 2.75 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.39 0.66 -12.62 N	23.13 1.85 0.00 N	38.63 2.50 -8.69 N	33.70 2.79 -0.21 N	35.11 2.95 0.00 N	41.87 3.68 0.00 N	71.71 6.35 0.00 N	116.84 10.05 0.00 N	46.98 3.74 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.79 4.46 0.00 N	37.69 3.42 0.00 N	89.59 2.73 -60.67 N	103.28 2.55 -77.56 N	57.04 3.37 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.26 2.89 0.00 N
RAVENSWOOD_GT_9 24257	41.23 3.43 0.00 N	34.68 2.75 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.39 0.66 -12.62 N	23.13 1.85 0.00 N	38.63 2.50 -8.69 N	33.70 2.79 -0.21 N	35.11 2.95 0.00 N	41.87 3.68 0.00 N	71.71 6.35 0.00 N	116.84 10.05 0.00 N	46.98 3.74 -5.77 N	50.76 4.57 -1.47 N	43.00 3.99 -0.02 N	48.79 4.46 0.00 N	37.69 3.42 0.00 N	89.59 2.73 -60.67 N	103.28 2.55 -77.56 N	57.04 3.37 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.26 2.89 0.00 N
RAVENSWOOD___1 23533	41.34 3.53 0.00 N	34.78 2.85 -1.82 N	35.59 2.62 0.00 N	32.68 2.42 0.00 N	20.39 0.67 -12.62 N	23.19 1.90 0.00 N	38.70 2.58 -8.69 N	33.78 2.88 -0.21 N	35.20 3.03 0.00 N	41.99 3.79 0.00 N	71.88 6.53 0.00 N	117.13 10.34 0.00 N	47.10 3.87 -5.77 N	50.91 4.72 -1.47 N	43.14 4.13 -0.02 N	48.95 4.62 0.00 N	37.82 3.56 0.00 N	89.68 2.82 -60.67 N	103.37 2.64 -77.56 N	57.15 3.49 -22.15 N	101.84 1.89 -82.62 N	41.48 3.99 0.00 N	34.38 3.01 0.00 N
RAVENSWOOD___2 23534	41.33 3.53 0.00 N	34.78 2.85 -1.82 N	35.59 2.62 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.70 2.57 -8.69 N	33.78 2.88 -0.21 N	35.20 3.03 0.00 N	41.97 3.78 0.00 N	71.88 6.53 0.00 N	117.11 10.32 0.00 N	47.10 3.86 -5.77 N	50.91 4.72 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.55 0.00 N	89.68 2.82 -60.67 N	103.36 2.64 -77.56 N	57.15 3.48 -22.15 N	101.84 1.89 -82.62 N	41.47 3.99 0.00 N	34.37 3.01 0.00 N
RAVENSWOOD___3 23535	41.23 3.43 0.00 N	34.69 2.76 -1.82 N	35.53 2.55 0.00 N	32.60 2.35 0.00 N	20.39 0.67 -12.62 N	23.13 1.85 0.00 N	38.63 2.51 -8.69 N	33.71 2.80 -0.21 N	35.12 2.95 0.00 N	41.88 3.69 0.00 N	71.72 6.36 0.00 N	116.85 10.05 0.00 N	46.98 3.75 -5.77 N	50.77 4.58 -1.47 N	43.02 4.01 -0.02 N	48.79 4.46 0.00 N	37.69 3.43 0.00 N	89.60 2.74 -60.67 N	103.29 2.56 -77.56 N	57.04 3.38 -22.15 N	101.78 1.83 -82.62 N	41.36 3.87 0.00 N	34.27 2.91 0.00 N
RAVENSWOOD___4 23820	41.33 3.53 0.00 N	34.78 2.85 -1.82 N	35.59 2.62 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.70 2.57 -8.69 N	33.78 2.88 -0.21 N	35.20 3.03 0.00 N	41.97 3.78 0.00 N	71.88 6.53 0.00 N	117.11 10.32 0.00 N	47.10 3.86 -5.77 N	50.91 4.72 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.55 0.00 N	89.68 2.82 -60.67 N	103.36 2.64 -77.56 N	57.15 3.48 -22.15 N	101.84 1.89 -82.62 N	41.47 3.99 0.00 N	34.37 3.01 0.00 N
RCPL_TRUST___DRP 24196	41.27 3.46 0.00 N	34.71 2.79 -1.82 N	35.56 2.59 0.00 N	32.63 2.37 0.00 N	20.39 0.67 -12.62 N	23.15 1.87 0.00 N	38.65 2.53 -8.69 N	33.74 2.83 -0.21 N	35.15 2.99 0.00 N	41.92 3.72 0.00 N	71.78 6.42 0.00 N	116.94 10.15 0.00 N	47.01 3.78 -5.77 N	50.78 4.59 -1.47 N	43.05 4.04 -0.02 N	48.84 4.52 0.00 N	37.73 3.47 0.00 N	89.63 2.78 -60.67 N	103.30 2.59 -77.56 N	57.07 3.41 -22.15 N	101.79 1.85 -82.61 N	41.39 3.91 0.00 N	34.30 2.94 0.00 N
RENSSELAER___COGEN 23796	39.76 1.95 0.00 N	33.99 1.59 -2.29 N	34.39 1.41 0.00 N	31.54 1.28 0.00 N	23.45 0.42 -15.93 N	22.41 1.12 0.00 N	39.83 1.45 -10.94 N	32.55 1.59 -0.27 N	33.80 1.64 0.00 N	40.09 1.89 0.00 N	68.54 3.19 0.00 N	111.99 5.20 0.00 N	46.64 1.91 -7.26 N	48.87 2.29 -1.85 N	41.04 2.02 -0.03 N	46.54 2.21 0.00 N	35.94 1.67 0.00 N	103.89 1.33 -76.38 N	122.32 1.25 -97.91 N	61.16 1.68 -27.96 N	122.60 0.98 -104.30 N	39.49 2.00 0.00 N	32.86 1.49 0.00 N
REVERE_CPPR_DRP	38.58	30.70	33.54	30.76	7.25	21.68	28.00	31.40	32.95	39.19	67.21	109.89	38.51	45.90	40.01	45.54	35.25	27.01	23.94	32.56	17.88	38.56	32.12

24186	0.78 0.00 N	0.58 0.00 N	0.56 0.00 N	0.50 0.00 N	0.15 0.00 N	0.40 0.00 N	0.56 0.00 N	0.70 0.00 N	0.78 0.00 N	1.00 0.00 N	1.86 0.00 N	3.10 0.00 N	1.04 0.00 N	1.18 0.00 N	1.02 0.00 N	1.21 0.00 N	0.99 0.00 N	0.82 0.00 N	0.78 0.00 N	1.04 0.00 N	0.56 0.00 N	1.07 0.00 N	0.75 0.00 N
RIVERBAY____ 323610	41.22 3.42 0.00 N	34.72 2.79 -1.82 N	35.50 2.52 0.00 N	32.61 2.36 0.00 N	20.37 0.65 -12.62 N	23.12 1.84 0.00 N	38.62 2.49 -8.69 N	33.69 2.78 -0.21 N	35.06 2.90 0.00 N	41.83 3.63 0.00 N	71.61 6.25 0.00 N	116.74 9.95 0.00 N	46.95 3.72 -5.77 N	50.74 4.55 -1.47 N	42.97 3.96 -0.02 N	48.75 4.43 0.00 N	37.65 3.38 0.00 N	89.56 2.69 -60.67 N	103.26 2.54 -77.56 N	57.01 3.35 -22.15 N	101.79 1.84 -82.62 N	41.33 3.85 0.00 N	34.30 2.93 0.00 N
ROCHESTER_9_IC 23652	36.88 -0.93 0.00 N	29.78 -0.55 -0.21 N	32.21 -0.77 0.00 N	29.56 -0.69 0.00 N	8.33 -0.21 -1.45 N	20.68 -0.60 0.00 N	27.46 -0.97 -1.00 N	29.21 -1.51 -0.02 N	30.36 -1.81 0.00 N	35.90 -2.29 0.00 N	61.56 -3.79 0.00 N	101.00 -5.79 0.00 N	35.81 -2.31 -0.66 N	41.93 -2.95 -0.17 N	36.53 -2.46 0.00 N	41.75 -2.58 0.00 N	32.45 -1.82 0.00 N	31.88 -1.26 -6.95 N	30.93 -1.12 -8.89 N	32.60 -1.46 -2.54 N	25.99 -0.81 -9.47 N	36.14 -1.35 0.00 N	30.26 -1.11 0.00 N
ROSETON____1 23587	40.59 2.78 0.00 N	34.18 2.27 -1.80 N	35.08 2.10 0.00 N	32.20 1.94 0.00 N	20.14 0.56 -12.48 N	22.84 1.55 0.00 N	38.12 2.09 -8.60 N	33.23 2.33 -0.21 N	34.59 2.43 0.00 N	41.17 2.98 0.00 N	70.47 5.12 0.00 N	114.94 8.15 0.00 N	46.19 3.02 -5.70 N	49.80 3.63 -1.46 N	42.20 3.19 -0.02 N	47.88 3.55 0.00 N	36.99 2.72 0.00 N	88.39 2.19 -60.02 N	101.92 2.04 -76.72 N	56.13 2.70 -21.91 N	100.52 1.47 -81.72 N	40.60 3.11 0.00 N	33.69 2.32 0.00 N
ROSETON____2 23588	40.59 2.78 0.00 N	34.18 2.27 -1.80 N	35.08 2.10 0.00 N	32.20 1.94 0.00 N	20.14 0.56 -12.48 N	22.84 1.55 0.00 N	38.12 2.09 -8.60 N	33.23 2.33 -0.21 N	34.59 2.43 0.00 N	41.17 2.98 0.00 N	70.47 5.12 0.00 N	114.94 8.15 0.00 N	46.19 3.02 -5.70 N	49.80 3.63 -1.46 N	42.20 3.19 -0.02 N	47.88 3.55 0.00 N	36.99 2.72 0.00 N	88.39 2.19 -60.02 N	101.92 2.04 -76.72 N	56.13 2.70 -21.91 N	100.52 1.47 -81.72 N	40.60 3.11 0.00 N	33.69 2.32 0.00 N
RUSSELL____1 23602	37.64 -0.16 0.00 N	30.36 0.04 -0.21 N	32.84 -0.13 0.00 N	30.16 -0.09 0.00 N	8.49 -0.05 -1.43 N	21.17 -0.11 0.00 N	28.11 -0.31 -0.98 N	30.03 -0.69 -0.02 N	31.30 -0.86 0.00 N	37.16 -1.04 0.00 N	63.86 -1.49 0.00 N	104.63 -2.16 0.00 N	37.03 -1.10 -0.65 N	43.32 -1.55 -0.17 N	37.74 -1.25 0.00 N	43.15 -1.18 0.00 N	33.58 -0.68 0.00 N	32.70 -0.36 -6.88 N	31.70 -0.26 -8.80 N	33.72 -0.31 -2.51 N	26.50 -0.19 -9.37 N	37.29 -0.20 0.00 N	31.09 -0.27 0.00 N
RUSSELL____2 23532	37.64 -0.16 0.00 N	30.36 0.04 -0.21 N	32.84 -0.13 0.00 N	30.16 -0.09 0.00 N	8.49 -0.05 -1.43 N	21.17 -0.11 0.00 N	28.11 -0.31 -0.98 N	30.03 -0.69 -0.02 N	31.30 -0.86 0.00 N	37.16 -1.04 0.00 N	63.86 -1.49 0.00 N	104.63 -2.16 0.00 N	37.03 -1.10 -0.65 N	43.32 -1.55 -0.17 N	37.74 -1.25 0.00 N	43.15 -1.18 0.00 N	33.58 -0.68 0.00 N	32.70 -0.36 -6.88 N	31.70 -0.26 -8.80 N	33.72 -0.31 -2.51 N	26.50 -0.19 -9.37 N	37.29 -0.20 0.00 N	31.09 -0.27 0.00 N
RUSSELL____3 23549	36.98 -0.82 0.00 N	29.85 -0.47 -0.21 N	32.30 -0.68 0.00 N	29.64 -0.61 0.00 N	8.36 -0.19 -1.45 N	20.76 -0.52 0.00 N	27.56 -0.87 -1.00 N	29.35 -1.37 -0.02 N	30.55 -1.62 0.00 N	36.18 -2.02 0.00 N	62.15 -3.21 0.00 N	101.78 -5.01 0.00 N	36.08 -2.05 -0.66 N	42.21 -2.68 -0.17 N	36.78 -2.22 0.00 N	42.04 -2.30 0.00 N	32.69 -1.57 0.00 N	32.07 -1.07 -6.95 N	31.13 -0.93 -8.89 N	32.85 -1.21 -2.54 N	26.13 -0.67 -9.47 N	36.36 -1.12 0.00 N	30.41 -0.96 0.00 N
RUSSELL____4 23556	37.62 -0.19 0.00 N	30.34 0.02 -0.21 N	32.83 -0.14 0.00 N	30.15 -0.10 0.00 N	8.49 -0.05 -1.43 N	21.16 -0.13 0.00 N	28.09 -0.33 -0.98 N	30.00 -0.72 -0.02 N	31.29 -0.88 0.00 N	37.13 -1.07 0.00 N	63.83 -1.53 0.00 N	104.53 -2.26 0.00 N	37.00 -1.12 -0.65 N	43.29 -1.59 -0.17 N	37.72 -1.27 0.00 N	43.14 -1.19 0.00 N	33.56 -0.70 0.00 N	32.68 -0.38 -6.88 N	31.68 -0.27 -8.80 N	33.70 -0.34 -2.51 N	26.50 -0.20 -9.37 N	37.26 -0.23 0.00 N	31.07 -0.29 0.00 N
RUSSELL____STATION 23914	36.98 -0.82 0.00 N	29.85 -0.47 -0.21 N	32.30 -0.68 0.00 N	29.64 -0.61 0.00 N	8.36 -0.19 -1.45 N	20.76 -0.52 0.00 N	27.56 -0.87 -1.00 N	29.35 -1.37 -0.02 N	30.55 -1.62 0.00 N	36.18 -2.02 0.00 N	62.15 -3.21 0.00 N	101.78 -5.01 0.00 N	36.08 -2.05 -0.66 N	42.21 -2.68 -0.17 N	36.78 -2.22 0.00 N	42.04 -2.30 0.00 N	32.69 -1.57 0.00 N	32.07 -1.07 -6.95 N	31.13 -0.93 -8.89 N	32.85 -1.21 -2.54 N	26.13 -0.67 -9.47 N	36.36 -1.12 0.00 N	30.41 -0.96 0.00 N
S SALMON____HYD 24043	36.95 -0.86 0.00 N	29.53 -0.70 -0.11 N	32.14 -0.84 0.00 N	29.49 -0.77 0.00 N	7.70 -0.18 -0.78 N	20.75 -0.54 0.00 N	27.21 -0.76 -0.53 N	29.87 -0.83 -0.01 N	31.33 -0.83 0.00 N	37.27 -0.93 0.00 N	63.91 -1.45 0.00 N	104.52 -2.27 0.00 N	37.08 -0.74 -0.35 N	43.83 -0.98 -0.09 N	38.03 -0.96 0.00 N	43.29 -1.04 0.00 N	33.52 -0.75 0.00 N	29.41 -0.51 -3.74 N	27.54 -0.40 -4.78 N	32.34 -0.54 -1.37 N	22.16 -0.26 -5.09 N	36.81 -0.68 0.00 N	30.70 -0.67 0.00 N
SELKIRK____II 23799	39.59 1.78 0.00 N	33.86 1.46 -2.29 N	34.27 1.30 0.00 N	31.45 1.19 0.00 N	23.37 0.36 -15.91 N	22.28 0.99 0.00 N	39.63 1.29 -10.90 N	32.38 1.42 -0.27 N	33.62 1.46 0.00 N	39.89 1.70 0.00 N	68.23 2.87 0.00 N	111.45 4.66 0.00 N	46.42 1.72 -7.24 N	48.63 2.07 -1.85 N	40.84 1.82 -0.03 N	46.33 2.00 0.00 N	35.80 1.53 0.00 N	103.53 1.23 -76.12 N	122.12 1.18 -97.79 N	61.03 1.59 -27.92 N	122.40 0.91 -104.17 N	39.37 1.88 0.00 N	32.77 1.40 0.00 N
SELKIRK____I 23801	39.70 1.89 0.00 N	33.97 1.55 -2.30 N	34.39 1.42 0.00 N	31.56 1.31 0.00 N	23.51 0.39 -16.02 N	22.36 1.08 0.00 N	39.83 1.40 -10.99 N	32.49 1.53 -0.27 N	33.73 1.57 0.00 N	40.01 1.81 0.00 N	68.43 3.08 0.00 N	111.76 4.97 0.00 N	46.60 1.83 -7.30 N	48.79 2.21 -1.86 N	40.96 1.94 -0.03 N	46.48 2.15 0.00 N	35.93 1.66 0.00 N	104.30 1.33 -76.78 N	122.85 1.25 -98.45 N	61.31 1.69 -28.11 N	123.15 0.95 -104.88 N	39.48 1.99 0.00 N	32.87 1.50 0.00 N
SENECA OSWGO____HYD 24041	37.06 -0.74 0.00 N	29.67 -0.57 -0.13 N	32.24 -0.74 0.00 N	29.59 -0.67 0.00 N	7.88 -0.14 -0.92 N	20.84 -0.45 0.00 N	27.47 -0.60 -0.63 N	29.99 -0.72 -0.02 N	31.39 -0.78 0.00 N	37.27 -0.92 0.00 N	63.87 -1.48 0.00 N	104.41 -2.38 0.00 N	37.01 -0.88 -0.42 N	43.71 -1.11 -0.11 N	38.03 -0.96 0.00 N	43.29 -1.04 0.00 N	33.50 -0.76 0.00 N	30.10 -0.52 -4.43 N	28.39 -0.44 -5.67 N	32.54 -0.60 -1.62 N	23.04 -0.33 -6.04 N	36.78 -0.70 0.00 N	30.69 -0.68 0.00 N

SENECA___ENERGY 23797	37.38 -0.42 0.00 N	30.17 -0.17 -0.22 N	32.51 -0.46 0.00 N	29.98 -0.28 0.00 N	8.57 -0.08 -1.54 N	21.11 -0.17 0.00 N	28.18 -0.32 -1.06 N	30.31 -0.40 -0.03 N	31.57 -0.59 0.00 N	37.33 -0.86 0.00 N	64.06 -1.30 0.00 N	104.75 -2.04 0.00 N	37.26 -0.91 -0.70 N	43.71 -1.19 -0.18 N	37.98 -1.01 0.00 N	43.36 -0.97 0.00 N	33.68 -0.59 0.00 N	33.22 -0.38 -7.41 N	32.30 -0.33 -9.48 N	33.78 -0.44 -2.71 N	27.21 -0.21 -10.10 N	37.09 -0.40 0.00 N	30.94 -0.42 0.00 N
SHOEMAKER___GT 23640	40.52 2.72 0.00 N	33.96 2.20 -1.65 N	35.02 2.04 0.00 N	32.15 1.90 0.00 N	19.09 0.53 -11.45 N	22.80 1.51 0.00 N	37.35 2.03 -7.89 N	33.17 2.28 -0.19 N	34.54 2.37 0.00 N	41.09 2.89 0.00 N	70.34 4.99 0.00 N	114.81 8.02 0.00 N	45.62 2.92 -5.24 N	49.56 3.51 -1.34 N	42.08 3.07 -0.02 N	47.73 3.41 0.00 N	36.90 2.63 0.00 N	83.38 2.11 -55.08 N	95.52 1.97 -70.40 N	54.21 2.60 -20.10 N	93.72 1.41 -74.98 N	40.45 2.97 0.00 N	33.58 2.22 0.00 N
SHOREHAM_IC_1 23715	40.00 2.19 0.00 N	34.05 2.13 -1.82 N	35.08 2.11 0.00 N	32.08 1.82 0.00 N	20.25 0.53 -12.62 N	22.85 1.56 0.00 N	38.15 2.03 -8.69 N	32.84 1.93 -0.21 N	34.18 2.01 0.00 N	41.17 2.97 0.00 N	69.75 4.40 0.00 N	112.93 6.14 0.00 N	46.07 2.83 -5.77 N	49.83 3.64 -1.47 N	42.46 3.45 -0.02 N	48.14 3.81 0.00 N	37.37 3.11 0.00 N	89.41 2.55 -60.68 N	103.19 2.45 -77.57 N	57.04 3.37 -22.15 N	101.60 1.64 -82.63 N	40.93 3.44 0.00 N	33.51 2.14 0.00 N
SHOREHAM_IC_2 23716	40.00 2.19 0.00 N	34.05 2.13 -1.82 N	35.08 2.11 0.00 N	32.08 1.82 0.00 N	20.25 0.53 -12.62 N	22.85 1.56 0.00 N	38.15 2.03 -8.69 N	32.84 1.93 -0.21 N	34.18 2.01 0.00 N	41.17 2.97 0.00 N	69.75 4.40 0.00 N	112.93 6.14 0.00 N	46.07 2.83 -5.77 N	49.83 3.64 -1.47 N	42.46 3.45 -0.02 N	48.14 3.81 0.00 N	37.37 3.11 0.00 N	89.41 2.55 -60.68 N	103.19 2.45 -77.57 N	57.04 3.37 -22.15 N	101.60 1.64 -82.63 N	40.93 3.44 0.00 N	33.51 2.14 0.00 N
SISSONVILLE____ 23735	36.66 -1.14 0.00 N	29.15 -0.97 0.00 N	32.26 -0.72 0.00 N	29.52 -0.74 0.00 N	6.77 -0.33 0.00 N	20.23 -1.05 0.00 N	26.15 -1.28 0.00 N	29.44 -1.25 0.00 N	31.06 -1.11 0.00 N	36.95 -1.25 0.00 N	63.36 -2.00 0.00 N	103.54 -3.25 0.00 N	36.36 -1.11 0.00 N	43.34 -1.38 0.00 N	37.64 -1.35 0.00 N	42.45 -1.88 0.00 N	32.77 -1.50 0.00 N	24.97 -1.21 0.00 N	22.06 -1.09 0.00 N	30.34 -1.17 0.00 N	16.61 -0.72 0.00 N	35.57 -1.92 0.00 N	30.46 -0.91 0.00 N
SITHE_IND_GS1 24169	36.80 -1.01 0.00 N	29.48 -0.75 -0.11 N	32.08 -0.90 0.00 N	29.43 -0.83 0.00 N	7.68 -0.19 -0.77 N	20.71 -0.58 0.00 N	27.19 -0.78 -0.53 N	29.76 -0.94 -0.01 N	31.13 -1.03 0.00 N	36.95 -1.25 0.00 N	63.29 -2.06 0.00 N	103.45 -3.34 0.00 N	36.60 -1.22 -0.35 N	43.29 -1.52 -0.09 N	37.69 -1.30 0.00 N	42.90 -1.43 0.00 N	33.21 -1.06 0.00 N	29.11 -0.78 -3.70 N	27.23 -0.67 -4.74 N	31.96 -0.91 -1.35 N	21.88 -0.49 -5.05 N	36.47 -1.02 0.00 N	30.47 -0.89 0.00 N
SITHE_IND_GS2 24170	36.80 -1.01 0.00 N	29.48 -0.75 -0.11 N	32.08 -0.90 0.00 N	29.43 -0.83 0.00 N	7.68 -0.19 -0.77 N	20.71 -0.58 0.00 N	27.19 -0.78 -0.53 N	29.76 -0.94 -0.01 N	31.13 -1.03 0.00 N	36.95 -1.25 0.00 N	63.29 -2.06 0.00 N	103.45 -3.34 0.00 N	36.60 -1.22 -0.35 N	43.29 -1.52 -0.09 N	37.69 -1.30 0.00 N	42.90 -1.43 0.00 N	33.21 -1.06 0.00 N	29.11 -0.78 -3.70 N	27.23 -0.67 -4.74 N	31.96 -0.91 -1.35 N	21.88 -0.49 -5.05 N	36.47 -1.02 0.00 N	30.47 -0.89 0.00 N
SITHE_IND_GS3 24171	36.80 -1.01 0.00 N	29.48 -0.75 -0.11 N	32.08 -0.90 0.00 N	29.43 -0.83 0.00 N	7.68 -0.19 -0.77 N	20.71 -0.58 0.00 N	27.19 -0.78 -0.53 N	29.76 -0.94 -0.01 N	31.13 -1.03 0.00 N	36.95 -1.25 0.00 N	63.29 -2.06 0.00 N	103.45 -3.34 0.00 N	36.60 -1.22 -0.35 N	43.29 -1.52 -0.09 N	37.69 -1.30 0.00 N	42.90 -1.43 0.00 N	33.21 -1.06 0.00 N	29.11 -0.78 -3.70 N	27.23 -0.67 -4.74 N	31.96 -0.91 -1.35 N	21.88 -0.49 -5.05 N	36.47 -1.02 0.00 N	30.47 -0.89 0.00 N
SITHE_IND_GS4 24172	36.80 -1.01 0.00 N	29.48 -0.75 -0.11 N	32.08 -0.90 0.00 N	29.43 -0.83 0.00 N	7.68 -0.19 -0.77 N	20.71 -0.58 0.00 N	27.19 -0.78 -0.53 N	29.76 -0.94 -0.01 N	31.13 -1.03 0.00 N	36.95 -1.25 0.00 N	63.29 -2.06 0.00 N	103.45 -3.34 0.00 N	36.60 -1.22 -0.35 N	43.29 -1.52 -0.09 N	37.69 -1.30 0.00 N	42.90 -1.43 0.00 N	33.21 -1.06 0.00 N	29.11 -0.78 -3.70 N	27.23 -0.67 -4.74 N	31.96 -0.91 -1.35 N	21.88 -0.49 -5.05 N	36.47 -1.02 0.00 N	30.47 -0.89 0.00 N
SITHE___BATAVIA 24024	36.43 -1.37 0.00 N	29.60 -0.76 -0.24 N	31.94 -1.03 0.00 N	29.32 -0.93 0.00 N	8.45 -0.34 -1.69 N	20.33 -0.95 0.00 N	27.09 -1.51 -1.16 N	28.33 -2.39 -0.03 N	29.34 -2.83 0.00 N	34.70 -3.49 0.00 N	59.67 -5.68 0.00 N	97.74 -9.05 0.00 N	34.64 -3.60 -0.77 N	40.35 -4.57 -0.20 N	35.20 -3.79 0.00 N	40.30 -4.03 0.00 N	31.38 -2.88 0.00 N	32.25 -2.06 -8.12 N	31.66 -1.89 -10.38 N	32.03 -2.45 -2.96 N	27.05 -1.33 -11.05 N	35.32 -2.17 0.00 N	29.67 -1.69 0.00 N
SITHE___INDEPEND 23800	36.80 -1.01 0.00 N	29.48 -0.75 -0.11 N	32.08 -0.90 0.00 N	29.43 -0.83 0.00 N	7.68 -0.19 -0.77 N	20.71 -0.58 0.00 N	27.19 -0.78 -0.53 N	29.76 -0.94 -0.01 N	31.13 -1.03 0.00 N	36.95 -1.25 0.00 N	63.29 -2.06 0.00 N	103.45 -3.34 0.00 N	36.60 -1.22 -0.35 N	43.29 -1.52 -0.09 N	37.69 -1.30 0.00 N	42.90 -1.43 0.00 N	33.21 -1.06 0.00 N	29.11 -0.78 -3.70 N	27.23 -0.67 -4.74 N	31.96 -0.91 -1.35 N	21.88 -0.49 -5.05 N	36.47 -1.02 0.00 N	30.47 -0.89 0.00 N
SITHE___MASSENA 23902	37.02 -0.79 0.00 N	29.42 -0.70 0.00 N	32.55 -0.42 0.00 N	29.80 -0.46 0.00 N	6.88 -0.22 0.00 N	20.71 -0.57 0.00 N	26.72 -0.72 0.00 N	30.01 -0.68 0.00 N	31.58 -0.59 0.00 N	37.51 -0.68 0.00 N	64.10 -1.25 0.00 N	104.76 -2.03 0.00 N	36.81 -0.66 0.00 N	43.90 -0.81 0.00 N	38.18 -0.81 0.00 N	43.34 -0.99 0.00 N	33.43 -0.83 0.00 N	25.47 -0.72 0.00 N	22.47 -0.68 0.00 N	30.70 -0.82 0.00 N	16.82 -0.51 0.00 N	36.14 -1.35 0.00 N	30.79 -0.58 0.00 N
SITHE___OGDNSBRG 24021	37.24 -0.57 0.00 N	29.55 -0.56 0.00 N	32.76 -0.21 0.00 N	29.96 -0.30 0.00 N	6.91 -0.19 0.00 N	20.79 -0.50 0.00 N	26.83 -0.60 0.00 N	30.21 -0.49 0.00 N	31.83 -0.34 0.00 N	37.86 -0.34 0.00 N	64.74 -0.62 0.00 N	105.81 -0.98 0.00 N	37.18 -0.29 0.00 N	44.34 -0.37 0.00 N	38.54 -0.45 0.00 N	43.72 -0.61 0.00 N	33.74 -0.53 0.00 N	25.69 -0.49 0.00 N	22.69 -0.47 0.00 N	31.02 -0.50 0.00 N	16.98 -0.34 0.00 N	36.36 -1.13 0.00 N	31.04 -0.33 0.00 N
SITHE___STERLING 23777	38.43 0.63 0.00 N	30.63 0.48 -0.03 N	33.40 0.43 0.00 N	30.64 0.39 0.00 N	7.44 0.11 -0.23 N	21.61 0.33 0.00 N	27.88 0.44 0.00 N	31.22 0.53 0.00 N	32.74 0.57 0.00 N	38.93 0.73 0.00 N	66.75 1.39 0.00 N	109.12 2.33 0.00 N	38.23 0.76 0.00 N	45.57 0.86 0.00 N	39.73 0.74 0.00 N	45.23 0.90 0.00 N	35.01 0.75 0.00 N	26.82 0.64 0.00 N	25.17 0.60 -1.41 N	32.72 0.80 -0.40 N	19.28 0.44 -1.51 N	38.34 0.85 0.00 N	31.95 0.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	41.04 3.23 0.00 N	34.65 2.56 -1.97 N	35.43 2.45 0.00 N	32.51 2.26 0.00 N	21.48 0.67 -13.71 N	23.11 1.82 0.00 N	39.51 2.42 -9.65 N	33.69 2.76 -0.24 N	35.11 2.94 0.00 N	41.79 3.59 0.00 N	71.60 6.25 0.00 N	116.91 10.12 0.00 N	47.51 3.63 -6.41 N	50.67 4.32 -1.64 N	42.79 3.77 -0.02 N	48.57 4.24 0.00 N	37.56 3.29 0.00 N	96.23 2.65 -67.39 N	109.82 2.38 -84.28 N	58.76 3.19 -24.05 N	108.81 1.76 -89.72 N	41.08 3.59 0.00 N	34.05 2.69 0.00 N
SOUTH HAMPTN___IC 23720	40.34 2.54 0.00 N	34.27 2.34 -1.82 N	35.29 2.32 0.00 N	32.25 1.99 0.00 N	20.28 0.56 -12.62 N	22.96 1.68 0.00 N	38.32 2.20 -8.69 N	33.07 2.17 -0.21 N	34.45 2.29 0.00 N	41.55 3.36 0.00 N	70.44 5.09 0.00 N	114.09 7.29 0.00 N	46.47 3.23 -5.77 N	50.33 4.14 -1.47 N	42.88 3.87 -0.02 N	48.61 4.28 0.00 N	37.73 3.47 0.00 N	89.70 2.84 -60.68 N	103.47 2.74 -77.57 N	57.44 3.77 -22.15 N	101.81 1.85 -82.63 N	41.35 3.87 0.00 N	33.81 2.44 0.00 N
SOUTHOLD___IC 23719	42.44 4.63 0.00 N	35.91 3.98 -1.82 N	37.01 4.03 0.00 N	33.84 3.58 0.00 N	20.70 0.98 -12.62 N	24.16 2.87 0.00 N	39.89 3.76 -8.69 N	34.91 4.01 -0.21 N	36.50 4.34 0.00 N	44.11 5.91 0.00 N	74.81 9.46 0.00 N	121.03 14.24 0.00 N	48.91 5.67 -5.77 N	53.26 7.07 -1.47 N	45.43 6.42 -0.02 N	51.54 7.21 0.00 N	40.01 5.75 0.00 N	91.51 4.65 -60.68 N	105.12 4.39 -77.57 N	59.63 5.96 -22.15 N	102.99 3.03 -82.63 N	43.77 6.28 0.00 N	35.67 4.31 0.00 N
ST LAWRENCE____ 23600	36.75 -1.05 0.00 N	29.20 -0.92 0.00 N	32.33 -0.65 0.00 N	29.59 -0.67 0.00 N	6.84 -0.26 0.00 N	20.59 -0.69 0.00 N	26.55 -0.88 0.00 N	29.81 -0.88 0.00 N	31.35 -0.81 0.00 N	37.25 -0.94 0.00 N	63.63 -1.73 0.00 N	103.97 -2.82 0.00 N	36.54 -0.93 0.00 N	43.59 -1.13 0.00 N	37.91 -1.08 0.00 N	43.08 -1.25 0.00 N	33.21 -1.05 0.00 N	25.30 -0.88 0.00 N	22.33 -0.83 0.00 N	30.47 -1.05 0.00 N	16.72 -0.61 0.00 N	36.12 -1.37 0.00 N	30.55 -0.81 0.00 N
STATION 5_MISC_HYD 23604	37.77 -0.04 0.00 N	30.39 0.07 -0.20 N	32.88 -0.10 0.00 N	30.22 -0.03 0.00 N	8.52 -0.01 -1.43 N	21.26 -0.03 0.00 N	28.26 -0.16 -0.98 N	30.19 -0.53 -0.02 N	31.58 -0.59 0.00 N	37.71 -0.48 0.00 N	64.86 -0.50 0.00 N	106.31 -0.48 0.00 N	37.60 -0.52 -0.65 N	43.97 -0.91 -0.17 N	38.29 -0.70 0.00 N	43.77 -0.56 0.00 N	34.32 0.05 0.00 N	33.36 0.32 -6.85 N	32.38 0.45 -8.77 N	34.81 0.78 -2.51 N	27.07 0.40 -9.34 N	38.31 0.82 0.00 N	31.79 0.42 0.00 N
STEEL___WIND 323596	35.77 -2.03 0.00 N	29.17 -1.23 -0.29 N	31.41 -1.57 0.00 N	28.86 -1.39 0.00 N	8.65 -0.44 -1.99 N	19.97 -1.31 0.00 N	26.81 -2.00 -1.37 N	27.76 -2.97 -0.03 N	28.61 -3.56 0.00 N	33.78 -4.42 0.00 N	58.01 -7.34 0.00 N	94.89 -11.90 0.00 N	33.78 -4.59 -0.91 N	39.22 -5.73 -0.23 N	34.22 -4.77 0.00 N	39.17 -5.16 0.00 N	30.49 -3.77 0.00 N	33.03 -2.72 -9.57 N	32.86 -2.54 -12.24 N	31.71 -3.30 -3.50 N	28.66 -1.70 -13.03 N	34.60 -2.89 0.00 N	29.11 -2.25 0.00 N
STURGEON_POOL_HYD 23609	41.76 3.95 0.00 N	35.14 3.20 -1.83 N	36.11 3.13 0.00 N	33.16 2.90 0.00 N	20.68 0.84 -12.74 N	23.60 2.31 0.00 N	39.39 3.12 -8.83 N	34.47 3.56 -0.22 N	35.92 3.76 0.00 N	42.81 4.62 0.00 N	73.45 8.09 0.00 N	119.85 13.05 0.00 N	47.99 4.66 -5.86 N	51.76 5.54 -1.50 N	43.84 4.83 -0.02 N	49.76 5.43 0.00 N	38.43 4.16 0.00 N	91.05 3.29 -61.57 N	104.23 2.91 -78.16 N	57.65 3.82 -22.31 N	102.61 2.07 -83.22 N	41.77 4.28 0.00 N	34.58 3.21 0.00 N
SYRACUSE___ENERGY_ST1 323597	37.65 -0.16 0.00 N	30.20 -0.08 -0.16 N	32.73 -0.24 0.00 N	30.06 -0.19 0.00 N	8.21 -0.04 -1.15 N	21.19 -0.10 0.00 N	28.07 -0.15 -0.79 N	30.51 -0.20 -0.02 N	31.89 -0.28 0.00 N	37.85 -0.35 0.00 N	64.86 -0.49 0.00 N	106.05 -0.74 0.00 N	37.64 -0.35 -0.52 N	44.37 -0.48 -0.13 N	38.59 -0.41 0.00 N	43.95 -0.38 0.00 N	34.04 -0.22 0.00 N	31.57 -0.12 -5.50 N	30.12 -0.08 -7.04 N	33.40 -0.13 -2.01 N	24.76 -0.07 -7.50 N	37.34 -0.14 0.00 N	31.16 -0.21 0.00 N
SYRACUSE___ENERGY_ST2 323598	37.65 -0.16 0.00 N	30.20 -0.08 -0.16 N	32.73 -0.24 0.00 N	30.06 -0.19 0.00 N	8.21 -0.04 -1.15 N	21.19 -0.10 0.00 N	28.07 -0.15 -0.79 N	30.51 -0.20 -0.02 N	31.89 -0.28 0.00 N	37.85 -0.35 0.00 N	64.86 -0.49 0.00 N	106.05 -0.74 0.00 N	37.64 -0.35 -0.52 N	44.37 -0.48 -0.13 N	38.59 -0.41 0.00 N	43.95 -0.38 0.00 N	34.04 -0.22 0.00 N	31.57 -0.12 -5.50 N	30.12 -0.08 -7.04 N	33.40 -0.13 -2.01 N	24.76 -0.07 -7.50 N	37.34 -0.14 0.00 N	31.16 -0.21 0.00 N
SYRACUSE___POWER 24017	37.80 0.00 0.00 N	30.27 0.01 -0.15 N	32.87 -0.11 0.00 N	30.16 -0.10 0.00 N	8.11 0.00 -1.02 N	21.25 -0.03 0.00 N	28.09 -0.05 -0.70 N	30.63 -0.08 -0.02 N	32.04 -0.13 0.00 N	38.06 -0.14 0.00 N	65.24 -0.12 0.00 N	106.65 -0.13 0.00 N	37.82 -0.11 -0.46 N	44.65 -0.19 -0.12 N	38.85 -0.14 0.00 N	44.23 -0.10 0.00 N	34.24 -0.02 0.00 N	31.11 0.04 -4.88 N	29.48 0.07 -6.25 N	33.39 0.08 -1.79 N	24.04 0.05 -6.66 N	37.57 0.08 0.00 N	31.32 -0.05 0.00 N
Stony___Brook 24151	40.67 2.86 0.00 N	34.47 2.54 -1.82 N	35.44 2.47 0.00 N	32.42 2.16 0.00 N	20.33 0.60 -12.62 N	23.08 1.79 0.00 N	38.51 2.39 -8.69 N	33.38 2.47 -0.21 N	34.72 2.55 0.00 N	41.77 3.57 0.00 N	70.78 5.42 0.00 N	114.64 7.85 0.00 N	46.65 3.41 -5.77 N	50.53 4.34 -1.47 N	43.08 4.07 -0.02 N	48.84 4.51 0.00 N	37.92 3.65 0.00 N	89.82 2.96 -60.68 N	103.53 2.80 -77.57 N	57.52 3.85 -22.15 N	101.87 1.92 -82.63 N	41.53 4.05 0.00 N	34.03 2.66 0.00 N
UNION___PROCESSING_DRP 323587	36.53 -1.28 0.00 N	29.51 -0.82 -0.21 N	31.93 -1.04 0.00 N	29.30 -0.95 0.00 N	8.28 -0.27 -1.45 N	20.50 -0.79 0.00 N	27.22 -1.21 -1.00 N	28.93 -1.79 -0.02 N	30.08 -2.09 0.00 N	35.59 -2.61 0.00 N	61.10 -4.26 0.00 N	100.06 -6.74 0.00 N	35.48 -2.65 -0.66 N	41.51 -3.38 -0.17 N	36.17 -2.82 0.00 N	41.32 -3.01 0.00 N	32.11 -2.15 0.00 N	31.64 -1.52 -6.97 N	30.72 -1.36 -8.92 N	32.28 -1.79 -2.55 N	25.85 -0.98 -9.50 N	35.76 -1.73 0.00 N	29.95 -1.42 0.00 N
UPPER HUDSON___HYD 24058	41.51 3.70 0.00 N	35.23 2.79 -2.33 N	35.52 2.54 0.00 N	32.60 2.34 0.00 N	24.16 0.84 -16.22 N	23.08 1.79 0.00 N	40.83 2.25 -11.14 N	33.55 2.58 -0.27 N	34.95 2.78 0.00 N	41.46 3.27 0.00 N	71.47 6.12 0.00 N	117.02 10.23 0.00 N	48.47 3.61 -7.40 N	50.92 4.32 -1.89 N	42.71 3.69 -0.03 N	48.36 4.03 0.00 N	37.09 2.83 0.00 N	106.27 2.26 -77.82 N	124.92 2.07 -99.70 N	62.80 2.81 -28.47 N	125.28 1.73 -106.22 N	40.90 3.41 0.00 N	33.93 2.57 0.00 N
UPPER RAQUET___HYD	36.66	29.15	32.26	29.52	6.77	20.23	26.15	29.44	31.06	36.95	63.36	103.54	36.36	43.34	37.64	42.45	32.77	24.97	22.06	30.34	16.61	35.57	30.46

24056	-1.14 0.00 N	-0.97 0.00 N	-0.72 0.00 N	-0.74 0.00 N	-0.33 0.00 N	-1.05 0.00 N	-1.28 0.00 N	-1.25 0.00 N	-1.11 0.00 N	-1.25 0.00 N	-2.00 0.00 N	-3.25 0.00 N	-1.11 0.00 N	-1.38 0.00 N	-1.35 0.00 N	-1.88 0.00 N	-1.50 0.00 N	-1.21 0.00 N	-1.09 0.00 N	-1.17 0.00 N	-0.72 0.00 N	-1.92 0.00 N	-0.91 0.00 N
VISCHER___FERRY HYD 24020	40.42 2.61 0.00 N	34.50 2.08 -2.30 N	34.92 1.94 0.00 N	32.04 1.79 0.00 N	23.65 0.56 -15.99 N	22.75 1.47 0.00 N	40.31 1.90 -10.98 N	33.06 2.10 -0.27 N	34.35 2.18 0.00 N	40.72 2.52 0.00 N	69.71 4.36 0.00 N	114.05 7.26 0.00 N	47.36 2.60 -7.29 N	49.66 3.08 -1.86 N	41.73 2.71 -0.03 N	47.29 2.96 0.00 N	36.51 2.25 0.00 N	104.65 1.79 -76.68 N	123.08 1.65 -98.27 N	61.81 2.23 -28.06 N	123.31 1.29 -104.69 N	40.11 2.62 0.00 N	33.35 1.99 0.00 N
WADING RIVER_IC_1 23522	39.94 2.13 0.00 N	34.02 2.10 -1.82 N	35.06 2.09 0.00 N	32.05 1.80 0.00 N	20.24 0.52 -12.62 N	22.83 1.55 0.00 N	38.11 1.98 -8.69 N	32.78 1.87 -0.21 N	34.12 1.96 0.00 N	41.10 2.90 0.00 N	69.64 4.29 0.00 N	112.75 5.96 0.00 N	46.00 2.76 -5.77 N	49.75 3.56 -1.47 N	42.40 3.39 -0.02 N	48.05 3.72 0.00 N	37.31 3.04 0.00 N	89.37 2.50 -60.68 N	103.15 2.41 -77.57 N	56.98 3.31 -22.15 N	101.56 1.60 -82.63 N	40.86 3.37 0.00 N	33.45 2.08 0.00 N
WADING RIVER_IC_2 23547	39.94 2.13 0.00 N	34.02 2.10 -1.82 N	35.06 2.09 0.00 N	32.05 1.80 0.00 N	20.24 0.52 -12.62 N	22.83 1.55 0.00 N	38.11 1.98 -8.69 N	32.78 1.87 -0.21 N	34.12 1.96 0.00 N	41.10 2.90 0.00 N	69.64 4.29 0.00 N	112.75 5.96 0.00 N	46.00 2.76 -5.77 N	49.75 3.56 -1.47 N	42.40 3.39 -0.02 N	48.05 3.72 0.00 N	37.31 3.04 0.00 N	89.37 2.50 -60.68 N	103.15 2.41 -77.57 N	56.98 3.31 -22.15 N	101.56 1.60 -82.63 N	40.86 3.37 0.00 N	33.45 2.08 0.00 N
WADING RIVER_IC_3 23601	39.94 2.13 0.00 N	34.02 2.10 -1.82 N	35.06 2.09 0.00 N	32.05 1.80 0.00 N	20.24 0.52 -12.62 N	22.83 1.55 0.00 N	38.11 1.98 -8.69 N	32.78 1.87 -0.21 N	34.12 1.96 0.00 N	41.10 2.90 0.00 N	69.64 4.29 0.00 N	112.75 5.96 0.00 N	46.00 2.76 -5.77 N	49.75 3.56 -1.47 N	42.40 3.39 -0.02 N	48.05 3.72 0.00 N	37.31 3.04 0.00 N	89.37 2.50 -60.68 N	103.15 2.41 -77.57 N	56.98 3.31 -22.15 N	101.56 1.60 -82.63 N	40.86 3.37 0.00 N	33.45 2.08 0.00 N
WALDEN___HYDRO 24148	40.72 2.91 0.00 N	34.28 2.41 -1.75 N	35.23 2.26 0.00 N	32.29 2.04 0.00 N	19.85 0.58 -12.17 N	22.90 1.62 0.00 N	38.01 2.19 -8.39 N	33.37 2.47 -0.21 N	34.75 2.58 0.00 N	41.38 3.19 0.00 N	70.86 5.51 0.00 N	115.58 8.79 0.00 N	46.28 3.24 -5.57 N	50.05 3.91 -1.42 N	42.44 3.43 -0.02 N	48.13 3.81 0.00 N	37.18 2.92 0.00 N	87.09 2.33 -58.57 N	100.13 2.18 -74.79 N	55.76 2.89 -21.34 N	98.53 1.57 -79.62 N	40.78 3.29 0.00 N	33.85 2.48 0.00 N
WARRENSBURG___ 23737	41.41 3.61 0.00 N	35.13 2.68 -2.33 N	35.39 2.42 0.00 N	32.48 2.22 0.00 N	24.12 0.80 -16.22 N	22.98 1.69 0.00 N	40.71 2.13 -11.14 N	33.42 2.46 -0.27 N	34.83 2.67 0.00 N	41.35 3.15 0.00 N	71.28 5.92 0.00 N	116.70 9.91 0.00 N	48.36 3.50 -7.40 N	50.78 4.18 -1.89 N	42.58 3.57 -0.03 N	48.22 3.89 0.00 N	36.97 2.70 0.00 N	106.18 2.17 -77.82 N	124.84 1.99 -99.70 N	62.70 2.71 -28.47 N	125.23 1.68 -106.22 N	40.79 3.30 0.00 N	33.83 2.46 0.00 N
WATERSIDE___6 8 9 23538	41.33 3.53 0.00 N	34.78 2.85 -1.82 N	35.59 2.62 0.00 N	32.67 2.41 0.00 N	20.39 0.67 -12.62 N	23.18 1.90 0.00 N	38.70 2.57 -8.69 N	33.78 2.88 -0.21 N	35.20 3.03 0.00 N	41.97 3.78 0.00 N	71.88 6.53 0.00 N	117.11 10.32 0.00 N	47.10 3.86 -5.77 N	50.91 4.72 -1.47 N	43.13 4.12 -0.02 N	48.94 4.61 0.00 N	37.81 3.55 0.00 N	89.68 2.82 -60.67 N	103.36 2.64 -77.56 N	57.15 3.48 -22.15 N	101.84 1.89 -82.62 N	41.47 3.99 0.00 N	34.37 3.01 0.00 N
WDELAWARE___HYD 323627	41.03 3.23 0.00 N	34.26 2.60 -1.55 N	35.52 2.54 0.00 N	32.71 2.45 0.00 N	18.56 0.70 -10.75 N	23.23 1.95 0.00 N	37.42 2.57 -7.42 N	33.73 2.85 -0.18 N	35.14 2.97 0.00 N	41.82 3.63 0.00 N	71.63 6.27 0.00 N	117.04 10.25 0.00 N	46.02 3.63 -4.93 N	50.30 4.32 -1.26 N	42.75 3.74 -0.02 N	48.51 4.18 0.00 N	37.40 3.14 0.00 N	79.90 2.47 -51.24 N	90.75 2.22 -65.37 N	53.15 2.97 -18.66 N	88.56 1.62 -69.61 N	40.88 3.39 0.00 N	33.93 2.57 0.00 N
WEST BABYLON___IC 23714	41.12 3.32 0.00 N	34.79 2.86 -1.82 N	35.75 2.77 0.00 N	32.71 2.46 0.00 N	20.41 0.68 -12.62 N	23.28 1.99 0.00 N	38.81 2.68 -8.69 N	33.82 2.91 -0.21 N	35.18 3.01 0.00 N	42.30 4.11 0.00 N	71.82 6.46 0.00 N	116.29 9.50 0.00 N	46.77 3.54 -5.77 N	50.48 4.30 -1.47 N	42.99 3.98 -0.02 N	48.75 4.42 0.00 N	37.82 3.55 0.00 N	89.73 2.87 -60.68 N	103.44 2.71 -77.57 N	57.41 3.74 -22.15 N	101.84 1.88 -82.63 N	41.41 3.91 0.00 N	33.99 2.62 0.00 N
WEST CANADA___HYD 24049	38.03 0.22 0.00 N	30.26 0.19 0.05 N	33.10 0.13 0.00 N	30.40 0.14 0.00 N	6.84 0.06 0.32 N	21.43 0.14 0.00 N	27.38 0.16 0.22 N	30.89 0.20 0.01 N	32.39 0.22 0.00 N	38.46 0.27 0.00 N	65.81 0.46 0.00 N	107.54 0.75 0.00 N	37.58 0.26 0.15 N	45.00 0.31 0.04 N	39.27 0.28 0.00 N	44.67 0.33 0.00 N	34.53 0.27 0.00 N	24.84 0.21 1.56 N	21.38 0.21 1.99 N	31.22 0.27 0.57 N	15.38 0.17 2.12 N	37.83 0.35 0.00 N	31.59 0.22 0.00 N
WESTERN_NY_WIND 24143	36.40 -1.40 0.00 N	29.58 -0.78 -0.25 N	31.92 -1.06 0.00 N	29.31 -0.95 0.00 N	8.46 -0.35 -1.71 N	20.31 -0.98 0.00 N	27.07 -1.54 -1.18 N	28.28 -2.44 -0.03 N	29.29 -2.87 0.00 N	34.63 -3.56 0.00 N	59.58 -5.78 0.00 N	97.57 -9.22 0.00 N	34.59 -3.66 -0.78 N	40.27 -4.65 -0.20 N	35.13 -3.86 0.00 N	40.23 -4.10 0.00 N	31.33 -2.93 0.00 N	32.32 -2.09 -8.23 N	31.76 -1.92 -10.53 N	32.02 -2.50 -3.00 N	27.17 -1.36 -11.20 N	35.27 -2.22 0.00 N	29.64 -1.73 0.00 N
WETHRSFD_WT_PWR 323626	35.88 -1.92 0.00 N	29.26 -1.17 -0.31 N	31.44 -1.54 0.00 N	28.99 -1.27 0.00 N	8.91 -0.37 -2.18 N	20.18 -1.10 0.00 N	27.33 -1.61 -1.50 N	28.47 -2.27 -0.04 N	29.37 -2.80 0.00 N	34.76 -3.43 0.00 N	59.82 -5.53 0.00 N	97.88 -8.91 0.00 N	35.00 -3.46 -0.99 N	40.74 -4.23 -0.25 N	35.45 -3.55 0.00 N	40.54 -3.79 0.00 N	31.52 -2.75 0.00 N	34.73 -1.92 -10.45 N	34.65 -1.88 -13.37 N	32.92 -2.42 -3.82 N	30.42 -1.15 -14.24 N	35.58 -1.91 0.00 N	29.80 -1.57 0.00 N
YORK___WARBASSE 23770	41.39 3.58 0.00 N	34.81 2.88 -1.82 N	35.63 2.65 0.00 N	32.69 2.44 0.00 N	20.39 0.67 -12.62 N	23.20 1.91 0.00 N	38.73 2.61 -8.69 N	33.81 2.90 -0.21 N	35.22 3.05 0.00 N	42.03 3.83 0.00 N	72.00 6.65 0.00 N	117.36 10.57 0.00 N	47.16 3.93 -5.77 N	50.99 4.80 -1.47 N	43.21 4.20 -0.02 N	49.03 4.70 0.00 N	37.87 3.60 0.00 N	89.73 2.87 -60.67 N	103.40 2.68 -77.56 N	57.18 3.52 -22.15 N	101.88 1.94 -82.62 N	41.55 4.07 0.00 N	34.42 3.06 0.00 N